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of ContentsUNITED STATESSECURITIES AND EXCHANGE COMMISSIONWashington,Â D.C. 20549_____FormÂ 10-Qâ˜‘QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934For the quarterly period ended September 30, 2024Orâ˜TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934Commission File Number: 001-32410CELANESE CORPORATION(Exact Name of Registrant as Specified in its Charter)Delaware98-0420726(State or Other Jurisdiction of Incorporation or Organization)(I.R.S. Employer Identification No.)222 W. Las Colinas Blvd., Suite 900NIrving, TX 75039-5421(Address of Principal Executive Offices and zip code)(972)Â 443-4000 (Registrant's telephone number, including area code)Securities registered pursuant to Section 12(b) of the Act:Title of Each ClassTrading Symbol(s)Â Name of Each Exchange on Which RegisteredCommon Stock, par value $0.0001 per shareCEThe New York Stock Exchange1.250% Senior Notes due 2025CE /25The New York Stock Exchange4.777% Senior Notes due 2026CE /26AThe New York Stock Exchange2.125% Senior Notes due 2027CE /27The New York Stock Exchange0.625% Senior Notes due 2028CE /28The New York Stock Exchange5.337% Senior Notes due 2029CE /29AThe New York Stock ExchangeIndicate by check mark whether the registrant (1)Â has filed all reports required to be filed by SectionÂ 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12Â months (or for such shorter period that the registrant was required to file such reports), and (2)Â has been subject to such filing requirements for the past 90Â days.Â YesÂ â˜‘Â NoÂ â˜Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (Â§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files).
YesÂ â˜‘Â NoÂ â˜Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in RuleÂ 12b-2 of the Exchange Act.Large accelerated filerÂ Ã¾ Accelerated filerÂ â˜ Non-accelerated filerÂ â˜ Smaller reporting companyÂ â˜ Emerging growth companyÂ â˜If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.Â â˜Indicate by check mark whether the registrant is a shell company (as defined in RuleÂ 12b-2 of the Exchange Act).Â YesÂ â˜Â NoÂ â˜‘The number of outstanding shares of the registrant's Common Stock, $0.0001Â par value, as of NovemberÂ 8, 2024 was 109,312,221.Table of ContentsCELANESE CORPORATION AND SUBSIDIARIESFormÂ 10-QFor the Quarterly Period Ended SeptemberÂ 30, 2024TABLE OF CONTENTSPagePARTÂ IÂ - FINANCIAL INFORMATIONItem 1.Financial Statements3a) Unaudited Interim Consolidated Statements of Operations for the three and nine months ended September 30,Â 2024 and 20233b)Â Unaudited Interim Consolidated Statements of Comprehensive Income (Loss) for the three and nine months ended September 30, 2024 and 20234c)Â Unaudited Consolidated Balance Sheets as of September 30,Â 2024 and DecemberÂ 31,Â 20235d)Â Unaudited Interim Consolidated Statements of Equity for the three and nine months ended SeptemberÂ 30,Â 2024 and 20236e) Unaudited Interim Consolidated Statements of Cash Flows for the nine months ended SeptemberÂ 30,Â 2024 and 20238f)Â Notes to the Unaudited Interim Consolidated Financial Statements9Item 2.Management's Discussion and Analysis of Financial Condition and Results of Operations35Item 3.Quantitative and Qualitative Disclosures about Market Risk52Item 4.Controls and Procedures52PARTÂ IIÂ - OTHER INFORMATIONItem 1.Legal Proceedings53Item 1A.Risk Factors53Item 2.Unregistered Sales of Equity Securities and Use of Proceeds53Item 3.Defaults Upon Senior Securities53Item 4.Mine Safety Disclosures53Item 5.Other Information53Item 6.Exhibits54Signatures562Table of ContentsItemÂ 1. Financial StatementsCELANESE CORPORATION AND SUBSIDIARIESUNAUDITED INTERIM CONSOLIDATED STATEMENTS OF OPERATIONSThree Months EndedSeptember 30, Nine Months EndedSeptember 30, 2024202320242023(In $ millions, except share and per share data)Net sales2,648Â 2,723Â 7,910Â 8,371Â Cost of sales(2,026)(2,050)(6,093)(6,381)Gross profit622Â 673Â 1,817Â 1,990Â Selling, general and administrative expenses(248)(244)(768)(803)Amortization of intangible assets(40)(41)(119)(124)Research and development expenses(32)(32)(99)(114)Other (charges) gains, net(61)(17)(123)(50)Foreign exchange gain (loss), net10Â â€”Â 12Â 21Â Gain (loss) on disposition of businesses and assets, net(3)503Â (12)508Â Operating profit (loss)248Â 842Â 708Â 1,428Â Equity in net earnings (loss) of affiliates51Â 12Â 157Â 50Â Non-operating pension and other postretirement employee benefit (expense) income3Â (1)7Â (2)Interest expense(169)(178)(512)(542)Refinancing expenseâ€”Â (7)â€”Â (7)Interest income5Â 12Â 28Â 27Â Dividend income - equity investments30Â 30Â 95Â 95Â Other income (expense), net15Â 4Â 40Â 2Â Earnings (loss) from continuing operations before tax183Â 714Â 523Â 1,051Â Income tax (provision) benefit(61)236Â (123)215Â Earnings (loss) from continuing operations122Â 950Â 400Â 1,266Â Earnings (loss) from operation of discontinued operations(3)(1)(4)(4)Income tax (provision) benefit from discontinued operations1Â â€”Â 1Â 1Â Earnings (loss) from discontinued operations(2)(1)(3)(3)Net earnings (loss)120Â 949Â 397Â 1,263Â Net (earnings) loss attributable to noncontrolling interests(4)2Â (5)(1)Net earnings (loss) attributable to Celanese Corporation116Â 951Â 392Â 1,262Â Amounts attributable to Celanese CorporationÂ Â Â Â Earnings (loss) from continuing operations118Â 952Â 395Â 1,265Â Earnings (loss) from discontinued operations(2)(1)(3)(3)Net earnings (loss)116Â 951Â 392Â 1,262Â Earnings (loss) per common shareÂ - basicÂ Â Â Â Continuing operations1.08Â 8.74Â 3.62Â 11.63Â Discontinued operations(0.02)(0.01)(0.03)(0.03)Net earnings (loss)Â - basic1.06Â 8.73Â 3.59Â 11.60Â Earnings (loss) per common shareÂ - dilutedÂ Â Â Â Continuing operations1.08Â 8.70Â 3.61Â 11.57Â Discontinued operations(0.02)(0.01)(0.03)(0.03)Net earnings (loss)Â - diluted1.06Â 8.69Â 3.58Â 11.54Â Weighted average sharesÂ - basic109,338,977Â 108,918,986Â 109,241,174Â 108,814,288Â Weighted average sharesÂ -

diluted109,535,037Â 109,439,486Â 109,517,299Â 109,338,040Â See the accompanying notes to the unaudited interim consolidated financial statements.3Table of ContentsCELANESE CORPORATION AND SUBSIDIARIESUNAUDITED INTERIM CONSOLIDATED STATEMENTS OFCOMPREHENSIVE INCOME (LOSS)Three Months EndedSeptember 30, Nine Months EndedSeptember 30, 2024202320242023(In $ millions)Net earnings (loss)120Â 949Â 397Â 1,263Â Other comprehensive income (loss), net of taxForeign currency translation gain (loss)49Â 7Â (12)(181)Gain (loss) on derivative hedges16Â (17)30Â (13)Pension and postretirement benefitsâ€”Â (1)(1)(1)Total other comprehensive income (loss), net of tax65Â (11)17Â (195)Total comprehensive income (loss), net of tax185Â 938Â 414Â 1,068Â Comprehensive (income) loss attributable to noncontrolling interests(8)2Â (8)(1)Comprehensive income (loss) attributable to Celanese Corporation177Â 940Â 406Â 1,067Â See the accompanying notes to the unaudited interim consolidated financial statements.4Table of ContentsCELANESE CORPORATION AND SUBSIDIARIESUNAUDITED CONSOLIDATED BALANCE SHEETSAs of September 30, 2024As of December 31,2023(In $ millions, except share data)ASSETSCurrent AssetsÂ Â Cash and cash equivalents813Â 1,805Â Trade receivablesÂ - third party and affiliates1,367Â 1,243Â Non-trade receivables, net688Â 541Â Inventories2,562Â 2,357Â Other assets276Â 272Â Total current assets5,706Â 6,218Â Investments in affiliates1,253Â 1,220Â Property, plant and equipment (net of accumulated depreciationÂ - 2024: $4,545; 2023: $4,080)5,431Â 5,584Â Operating lease right-of-use assets421Â 422Â Deferred income taxes1,672Â 1,677Â Other assets554Â 524Â Goodwill6,997Â 6,977Â Intangible assets, net3,858Â 3,975Â Total assets25,892Â 26,597Â LIABILITIES AND EQUITYCurrent LiabilitiesÂ Â Short-term borrowings and current installments of long-term debt -Â third party and affiliates1,607Â 1,383Â Trade payablesÂ - third party and affiliates1,446Â 1,510Â Other liabilities1,083Â 1,154Â Income taxes payable23Â 25Â Total current liabilities4,159Â 4,072Â Long-term debt, net of unamortized deferred financing costs11,324Â 12,301Â Deferred income taxes1,006Â 999Â Uncertain tax positions308Â 300Â Benefit obligations440Â 457Â Operating lease liabilities325Â 325Â Other liabilities612Â 591Â Commitments and ContingenciesShareholders' EquityÂ Â Preferred stock, $0.01Â par value, 100,000,000Â shares authorized (2024 and 2023: 0 issued and outstanding)â€”Â â€”Â Common stock, $0.0001Â par value, 400,000,000Â shares authorized (2024: 170,803,614 issued and 109,266,368 outstanding; 2023: 170,476,740 issued and 108,906,426 outstanding)â€”Â â€”Â Treasury stock, at cost (2024: 61,537,246 shares; 2023: 61,570,314 shares)(5,487)(5,488)Additional paid-in capital397Â 394Â Retained earnings13,091Â 12,929Â Accumulated other comprehensive income (loss), net(727)(744)Total Celanese Corporation shareholders' equity7,274Â 7,091Â Noncontrolling interests444Â 461Â Total equity7,718Â 7,552Â Total liabilities and equity25,892Â 26,597Â See the accompanying notes to the unaudited interim consolidated financial statements.5Table of ContentsCELANESE CORPORATION AND SUBSIDIARIESUNAUDITED INTERIM CONSOLIDATED STATEMENTS OF EQUITYThree Months Ended September 30, 20242023SharesAmountSharesAmount(In $ millions, except share data)Common StockBalance as of the beginning of the period109,262,563Â â€”Â 108,847,435Â â€”Â Stock option exercises849Â â€”Â â€”Â Stock awards2,956Â â€”Â 6,603Â â€”Â Balance as of the end of the period109,266,368Â â€”Â 108,854,038Â â€”Â Treasury StockBalance as of the beginning of the period61,537,246Â (5,487)61,611,401Â (5,490)Issuance of treasury stock under stock plansâ€”Â â€”Â â€”Â â€”Â Balance as of the end of the period61,537,246Â (5,487)61,611,401Â (5,490)Additional Paid-In CapitalBalance as of the beginning of the period394Â 383Â Stock-based compensation, net of tax3Â 3Â Balance as of the end of the period397Â 386Â Retained EarningsBalance as of the beginning of the period13,051Â 11,433Â Net earnings (loss) attributable to Celanese Corporation116Â 951Â Common stock dividends(76)(76)Balance as of the end of the period13,091Â 12,308Â Accumulated Other Comprehensive Income (Loss), NetBalance as of the beginning of the period(792)(702)Other comprehensive income (loss), net of tax65Â (11)Balance as of the end of the period(727)(713)Total Celanese Corporation shareholders' equity7,274Â 6,491Â Noncontrolling InterestsBalance as of the beginning of the period443Â 464Â Net earnings (loss) attributable to noncontrolling interests4Â (2)Other comprehensive income (loss), net of tax4Â â€”Â Distributions/dividends to noncontrolling interests(7)(4)Balance as of the end of the period444Â 458Â Total equity7,718Â 6,949Â See the accompanying notes to the unaudited interim consolidated financial statements.6Table of ContentsCELANESE CORPORATION AND SUBSIDIARIESUNAUDITED INTERIM CONSOLIDATED STATEMENTS OF EQUITYNine Months Ended September 30, 20242023SharesAmountSharesAmount(In $ millions, except share data)Common StockBalance as of the beginning of the period108,906,426Â â€”Â 108,473,932Â â€”Â Stock option exercises10,088Â â€”Â â€”Â â€”Â Stock awards349,854Â â€”Â 380,106Â â€”Â Balance as of the end of the period109,266,368Â â€”Â 108,854,038Â â€”Â Treasury StockBalance as of the beginning of the period61,570,314Â (5,488)61,661,493Â (5,491)Issuance of treasury stock under stock plans(33,068)1Â (50,092)1Â Balance as of the end of the period61,537,246Â (5,487)61,611,401Â (5,490)Additional Paid-In CapitalBalance as of the beginning of the period394Â 372Â Stock-based compensation, net of tax2Â 14Â Stock option exercises, net of tax1Â â€”Â Balance as of the end of the period397Â 386Â Retained EarningsBalance as of the beginning of the period12,929Â 11,274Â Net earnings (loss) attributable to Celanese Corporation392Â 1,262Â Common stock dividends(230)(228)Balance as of the end of the period13,091Â 12,308Â Accumulated Other Comprehensive Income (Loss), NetBalance as of the beginning of the period(744)(518)Other comprehensive income (loss), net of tax17Â (195)Balance as of the end of the period(727)(713)Total Celanese Corporation shareholders' equity7,274Â 6,491Â Noncontrolling InterestsBalance as of the beginning of the period461Â 468Â Net earnings (loss) attributable to noncontrolling interests5Â 1Â Other comprehensive income (loss), net of tax3Â â€”Â Distributions/dividends to noncontrolling interests(25)(11)Balance as of the end of the period444Â 458Â Total equity7,718Â 6,949Â See the accompanying notes to the unaudited interim consolidated financial statements.7Table of ContentsCELANESE CORPORATION AND SUBSIDIARIESUNAUDITED INTERIM CONSOLIDATED STATEMENTS OF CASH FLOWSNine Months EndedSeptember 30, 20242023(In $ millions)Operating ActivitiesNet earnings (loss)397Â 1,263Â Adjustments to reconcile net earnings (loss) to net cash provided by (used in) operating activitiesAsset impairments39Â 9Â Depreciation, amortization and accretion634Â 544Â Pension and postretirement net periodic benefit cost4Â 10Â Pension and postretirement contributions(39)(37)Deferred income taxes, net12Â (282)(Gain) loss on disposition of businesses and assets, net11Â (498)Stock-based compensation23Â 36Â Undistributed earnings in unconsolidated affiliates(33)20Â Other, net13Â 2Â Operating cash provided by (used in) discontinued operations(6)(5)Changes in operating assets and liabilitiesTrade receivablesÂ - third party and affiliates, net(109)(16)Inventories(177)373Â Other assets50Â 219Â Trade payablesÂ - third party and affiliates(33)(171)Other liabilities(314)(398)Net cash provided by (used in) operating activities472Â 1,069Â Investing ActivitiesCapital expenditures on property, plant and equipment(330)(440)Acquisitions, net of cash acquiredâ€”Â 52Â Proceeds from sale of businesses and assets, netâ€”Â 480Â Settlement of cross-currency swap agreement17Â â€”Â Other, net(29)(58)Net cash provided by (used in) investing activities(342)34Â Financing ActivitiesNet change in short-term borrowings with maturities of 3 months or less133Â (278)Proceeds from short-term borrowings160Â 452Â Repayments of short-term borrowings(418)(603)Proceeds from long-term debt299Â 3,001Â Repayments of long-term debt(1,019)(3,497)Stock option exercises1Â â€”Â Common stock dividends(230)(228)Distributions/dividends to noncontrolling interests(25)(11)Other, net(25)(52)Net cash provided by (used in) financing activities(1,124)(1,216)Exchange rate effects on cash and cash equivalents2Â (38)Net increase (decrease) in cash and cash equivalents(992)(151)Cash and cash equivalents as of beginning of period1,805Â 1,508Â Cash and cash equivalents as of end of period813Â 1,357Â See the accompanying notes to the unaudited interim consolidated financial statements.8Table of ContentsCELANESE CORPORATION AND SUBSIDIARIESNOTES TO THE UNAUDITED INTERIM CONSOLIDATED FINANCIAL STATEMENTS1. Description of the Company and Basis of PresentationDescription of the CompanyCelanese Corporation and its subsidiaries (collectively, the "Company") is a global chemical and specialty materials company. The Company produces high performance engineered polymers that are used in a variety of high-value applications, as well as acetyl products, which are intermediate chemicals for nearly all major industries. The Company also engineers and manufactures a wide variety of products essential to everyday living. The Company's broad product portfolio serves a diverse set of end-use applications including automotive, chemical additives, construction, consumer and industrial adhesives, medical, consumer electronics, energy storage, filtration, paints and coatings, paper and packaging, industrial applications and textiles.DefinitionsIn this Quarterly Report on FormÂ 10-Q ("Quarterly Report"), the term "Celanese" refers to Celanese Corporation, a Delaware corporation, and not its subsidiaries. The term "Celanese U.S." refers to the Company's subsidiary, Celanese US Holdings LLC, a Delaware limited liability company, and not its subsidiaries.Basis of PresentationThe unaudited interim consolidated financial statements for the three and nine months ended SeptemberÂ 30,Â 2024 and 2023 contained in this Quarterly Report were prepared in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP") for all periods presented and include the accounts of the Company, its majority owned subsidiaries over which the Company exercises control and, when applicable, variable interest entities in which the Company is the primary beneficiary. The unaudited interim consolidated financial statements and other financial information included in this Quarterly Report, unless otherwise specified, have been presented to separately show the effects of discontinued operations.In the opinion of management, the accompanying unaudited consolidated balance sheets and related unaudited interim consolidated statements of operations, comprehensive income (loss), cash flows and equity include all adjustments, consisting only of normal recurring items necessary for their fair presentation in conformity with U.S. GAAP. Certain information and footnote disclosures normally included in financial statements prepared in accordance with U.S. GAAP have been condensed or omitted in accordance with rules and regulations of the Securities and Exchange Commission ("SEC"). These unaudited interim consolidated financial statements should be read in conjunction with the Company's consolidated financial statements as of and for the year ended DecemberÂ 31,Â 2023, filed on FebruaryÂ 23,Â 2024 with the SEC as part of the Company's Annual Report on Form 10-K.Operating results for the three and nine months ended SeptemberÂ 30,Â 2024 are not necessarily indicative of the results to be expected for the entire year.In the ordinary course of business, the Company enters into contracts and agreements relative to a number of topics, including acquisitions, dispositions, joint ventures, supply agreements, product sales and other arrangements. The Company endeavors to describe those contracts or agreements that are material to its business, results of operations or financial position. The Company may also describe some arrangements that are not material but in which the Company believes investors may have an interest or which may have been included in a FormÂ 8-K filing. Investors should not assume the Company has described all contracts and agreements relative to the Company's business in this Quarterly Report.For those consolidated ventures in which the Company owns or is exposed to less than 100% of the economics, the outside shareholders' interests are shown as noncontrolling interests.Estimates and AssumptionsThe preparation of unaudited interim consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the unaudited interim consolidated financial statements and the reported amounts of net sales, expenses and allocated charges during the reporting period. Significant estimates pertain to impairments of goodwill, intangible assets and other long-lived assets, purchase price allocations, restructuring costs and other (charges) gains, net, income taxes, pension and other postretirement benefits, asset retirement obligations, environmental liabilities and loss contingencies, among others. Actual results could differ from those estimates.9Table of Contents2. Recent Accounting PronouncementsThe following table provides a brief description of recent Accounting Standard Updates ("ASU") issued by the Financial Accounting Standards Board ("FASB") and final rules issued by Securities and Exchange Commission ("SEC"):Standard/Final RuleDescriptionEffective DateEffect on the Financial Statements or Other Significant MattersIn November 2024, the FASB issued ASU 2024-03, Disaggregation of Income Statement Expenses (DISE).The new guidance requires a public business entity ("PBE") to disclose, on an annual and interim basis, additional information about certain costs and expenses in the notes to financial statements. Specifically, in a tabular disclosure, the amounts of (a) purchases of inventory; (b) employee compensation; (c) depreciation; (d) intangible asset amortization; and (e) depreciation, depletion, and amortization recognized as part of oil- and gas-producing activities (or other amounts of

depletion expense) included in each relevant expense caption. Within the same tabular disclosure, a PBE is required to include certain expense, gain, or loss amounts that are already required to be disclosed under U.S. GAAP. Additionally, a PBE is required to disclose a qualitative description of the amounts remaining in relevant expense captions that are not separately disaggregated quantitatively. The guidance also requires a PBE to disclose the total amount of selling expenses and, in annual reporting periods, an entity's definition of selling expenses.Effective for annual periods beginning after December 15, 2026, and for interim periods beginning after December 15, 2027. Early adoption is permitted.The Company is currently evaluating the impact of the adoption on its financial statement disclosures.In March 2024, the SEC issued Release No. 33-11275, The Enhancement and Standardization of Climate-Related Disclosures for Investors.The final rule will require the disclosure of Scope 1 and Scope 2 greenhouse gas emissions, if material, which will be subject to phased-in assurance requirements, governance of climate-related risks, risk management processes and climate-related targets and goals. Within the notes to financial statements, the final rule requires disclosure of certain climate-related financial statement effects and metrics.Phased-in and effective for fiscal years beginning after December 15, 2024. Early adoption is permitted. The SEC stayed the effectiveness of the final rule in April 2024 pending judicial review.The Company is currently evaluating the impact of the adoption on its financial statement disclosures.10Table of ContentsStandard/Final RuleDescriptionEffective DateEffect on the Financial Statements or Other Significant MattersIn December 2023, the FASB issued ASU 2023-09, Improvements to Income Tax Disclosures.The new guidance requires an entity to disclose specific categories in the rate reconciliation and provide additional information for reconciling items that meet a quantitative threshold. Additionally, the guidance requires an entity to disclose annual income taxes paid (net of refunds received) disaggregated by federal (national), state and foreign taxes and disaggregate the information by jurisdiction based on a quantitative threshold. The guidance also requires an entity to disclose income (loss) from continuing operations before income tax expense (benefit) disaggregated between domestic and foreign and income tax expense (benefit) from continuing operations disaggregated by federal (national), state and foreign.Effective for annual periods beginning after December 15, 2024. Early adoption is permitted.The Company is currently evaluating the impact of the adoption on its financial statement disclosures.In November 2023, the FASB issued ASU 2023-07, Improvements to Reportable Segment Disclosures.The new guidance requires an entity to disclose, on an annual and interim basis, significant segment expenses that are regularly provided to the chief operating decision maker ("CODM") and included within segment profit or loss, as well as an amount of other segment items by reportable segment and a description of its composition. Additionally, the guidance requires an entity to disclose the title and position of the CODM and an explanation of how the CODM uses the reported measure(s) of segment profit or loss in assessing segment performance and deciding how to allocate resources. The update is required to be applied retrospectively to prior periods presented, based on the significant segment expense categories identified and disclosed in the period of adoption.Effective for annual periods beginning after December 15, 2023, and for interim periods beginning after December 15, 2024. Early adoption is permitted.The Company is currently evaluating the impact of the adoption on its financial statement disclosures.3. Acquisitions, Dispositions and Plant ClosuresAcquisitionsâ€¢Â Â Â Â Nutrinova Joint VentureIn SeptemberÂ 2023, the Company formed a food ingredients joint venture with Mitsui & Co., Ltd. ("Mitsui") under the name Nutrinova. The Company contributed receivables, inventory, property, plant and equipment, certain other assets, liabilities, technology and employees of its food ingredients business while retaining a 30% interest in the joint venture. Mitsui acquired the remaining 70% interest in the food ingredients business for a purchase price of $503Â million, subject to transaction adjustments. The Company is accounting for its interest in the joint venture as an equity method investment, and its portion of the results continues to be included in the Engineered Materials segment. A gain on the transaction of $515Â million was included in Gain (loss) on disposition of businesses and assets, net in the consolidated statements of operations for the year ended DecemberÂ 31,Â 2023.11Table of ContentsPlant Closuresâ€¢Uentrop, GermanyIn OctoberÂ 2023, the Company announced the intended closure of its Polyamide 66 ("PA66") and High-Performance Nylon ("HPN") polymerization units at its facility in Uentrop, Germany to optimize production costs across its global network. These operations are included in the Company's Engineered Materials segment. The Company fully ceased operation of the PA66 polymerization unit and partially ceased operation of the HPN polymerization units during the nine months ended SeptemberÂ 30,Â 2024.The exit and shutdown costs related to the closure of the PA66 and HPN polymerization units in Uentrop, Germany were as follows:Nine Months EndedSeptember 30, 2024(In $ millions)Restructuring(1)16Â Accelerated depreciation expense(2)36Â Total52Â _____(1)Included in Other (charges) gains, net in the unaudited interim consolidated statements of operations (Note 18).(2)Included in Cost of sales in the unaudited interim consolidated statements of operations.â€¢Mechelen, BelgiumOn FebruaryÂ 29,Â 2024, the Company announced the intended closure of its facility in Mechelen, Belgium to optimize production costs across its global network. This operation is included in the Company's Engineered Materials segment. The Company plans to cease operations in the fourth quarter of 2024.The exit and shutdown costs related to the closure of the facility in Mechelen, Belgium were as follows:Nine Months EndedSeptember 30, 2024(In $ millions)Restructuring(1)46Â Accelerated depreciation expense(2)34Â Total80Â _____(1)Included in Other (charges) gains, net in the unaudited interim consolidated statements of operations (Note 18).(2)Included in Cost of sales in the unaudited interim consolidated statements of operations.The Company expects to incur additional exit and shutdown costs related to the closure of the facility in Mechelen, Belgium of approximately $30Â million, inclusive of estimated employee termination costs, through 2028.4. InventoriesAs of September 30, 2024As of December 31,2023(In $ millions)Finished goods1,807Â 1,604Â Work-in-process123Â 160Â Raw materials and supplies632Â 593Â Total2,562Â 2,357Â 12Table of Contents5. Goodwill and Intangible Assets, NetGoodwillEngineeredMaterialsAcetyl ChainTotal(In $ millions)As of December 31, 20236,602Â 375Â 6,977Â Exchange rate changes17Â 3Â 20Â As of SeptemberÂ 30, 2024(1)6,619Â 378Â 6,997Â _____(1)There were no accumulated impairment losses as of SeptemberÂ 30,Â 2024.The Company assesses the recoverability of the carrying amount of its reporting unit goodwill either qualitatively or quantitatively annually during the third quarter of its fiscal year using JuneÂ 30 balances or whenever events or changes in circumstances indicate that the carrying amount of the asset may not be fully recoverable.The Company completed qualitative evaluations on its reporting units, with the exception of the engineered materials reporting unit, and concluded that it was more likely than not that the fair value of these reporting units exceeded their carrying value.During the three months ended SeptemberÂ 30,Â 2024, the Company experienced decreased demand, identified near-term negative trends in the automotive and industrial end-markets and experienced other challenging current macroeconomic conditions. Therefore, the engineered materials reporting unit was tested quantitatively using an equal weighting of the income approach based on the discounted estimated future cash flows of the reporting unit and market approach using the guideline public company method. The key assumptions used in the discounted cash flow valuation model include the discount rate, growth rate, tax rate, cash flow projections and terminal value rate. The discount rate was based on market participant data, including the Company's weighted average cost of capital adjusted for risks specific to the reporting unit. The growth rates and cash flow projections were based on historical trends and expected growth drivers such as macroeconomic trends in the industries and territories in which the reporting unit operates. The tax rate considers the operating structure of the reporting unit and tax rates in jurisdictions in which the reporting unit operates. A terminal value rate was applied to the final year of the projected period to reflect continued stable, perpetual growth. Under the market approach, the Company utilized earnings multiples for public companies similar to the engineered materials reporting unit adjusted for a control premium.Based on the quantitative test, the estimated fair value of the engineered materials reporting unit exceeded the carrying value of its underlying assets. Therefore, the Company did not record an impairment loss to goodwill during the nine months ended SeptemberÂ 30,Â 2024.Although no impairment of the engineered materials reporting unit was identified, the estimated fair value exceeded its carrying value by less than 10%. While the Company believes the assumptions used in the impairment test were reasonable, changes in market conditions or key assumptions made in future quantitative assessments, including discount rates, growth rates, tax rates, cash flow projections and terminal value rates, could negatively impact the results of future impairment testing for any of the Company's reporting units and could result in the recognition of an impairment charge. Such charge could be material to the statements of operations and balance sheets in the period(s) recorded.13Table of ContentsIntangible Assets, NetFinite-lived intangible assets are as follows:LicensesCustomer-RelatedIntangibleAssetsDevelopedTechnologyCovenantsNot toCompeteand OtherTotal(In $ millions)Gross Asset ValueAs of December 31, 202341Â 2,437Â 601Â 55Â 3,134Â Exchange rate changesâ€”Â 33Â 3Â â€”Â 36Â As of September 30, 202441Â 2,470Â 604Â 55Â 3,170Â Accumulated AmortizationAs of December 31, 2023(38)(639)(95)(42)(814)Amortizationâ€”Â (87)(31)(1)(119)Exchange rate changesâ€”Â (8)(1)â€”Â (9)As of September 30, 2024(38)(734)(127)(43)(942)Net book value3Â 1,736Â 477Â 12Â 2,228Â Indefinite-lived intangible assets are as follows:Trademarksand Trade Names(In $ millions)As of December 31, 20231,655Â Impairment losses(34)Exchange rate changes9Â As of September 30, 20241,630Â The Company assesses the recoverability of the carrying amount of its indefinite-lived intangible assets either qualitatively or quantitatively annually during the third quarter of its fiscal year using JuneÂ 30 balances or whenever events or changes in circumstances indicate that the carrying amount of the assets may not be fully recoverable.The Company completed qualitative evaluations on its indefinite-lived intangible assets, with the exception of those assigned to the engineered materials reporting unit, and concluded that it was more likely than not that the fair value of these indefinite-lived intangible assets exceeded their carrying value.Indefinite-lived intangible assets assigned to the engineered materials reporting unit were tested quantitatively utilizing the relief from royalty method under the income approach to determine the estimated fair value for each indefinite-lived intangible asset. The key assumptions used in this model include discount rates, royalty rates, growth rates, tax rates, sales projections and terminal value rates. The discount rate was based on the Company's weighted average return on assets adjusted for risks specific to the indefinite-lived intangible assets. Royalty rates are established by management using the most recent third party valuations and are periodically substantiated by third-party valuation consultants. The growth rates and sales projections were based on historical trends and expected growth drivers such as macroeconomic trends in the industries and territories in which the indefinite-lived intangible assets operate. The tax rate considers the operating structure of the Company and tax rates in jurisdictions in which the indefinite-lived intangible assets operate. A terminal value rate was applied to the final year of the projected period to reflect continued stable, perpetual growth.In connection with the Company's annual indefinite-lived intangible assets impairment assessment, the Company recorded a non-cash impairment loss of $34Â million in Other charges (gains), net (Note 18) to impair the net book value of certain trade names, primarily ZytelÂ®, included in the Engineered Materials segment. Other than these trade names, the estimated fair value of the Company's indefinite-lived intangible assets exceeded the carrying value of the underlying assets.While the Company believes the assumptions used in the impairment tests were reasonable, changes in market conditions or key assumptions made in future quantitative assessments, including discount rates, royalty rates, growth rates, tax rates, sales projections and terminal value rates, could negatively impact the results of future impairment testing and could result in the 14Table of Contentsrecognition of an impairment charge. Such charge could be material to the statements of operations and balance sheets in the period(s) recorded.During the nine months ended SeptemberÂ 30,Â 2024, the Company did not renew or extend any intangible assets.Estimated amortization expense for the succeeding five fiscal years is as follows:(In $ millions)2025161Â 2026161Â 2027160Â 2028160Â 2029155Â 6. Current Other LiabilitiesAs of September 30, 2024As of December 31,2023(In $ millions)Benefit obligations (Note 8)25Â 25Â Customer rebates80Â 96Â Derivatives (Note 12)89Â 90Â Interest (Note 7)177Â 246Â Legal (Note 14)9Â 34Â Operating leases83Â 89Â Restructuring (Note 18)74Â 18Â Salaries and benefits164Â 175Â Sales and use tax/foreign withholding tax payable149Â 128Â Investment in affiliates96Â 96Â Other137Â 157Â Total1,083Â 1,154Â 7. DebtAs of September 30, 2024As of December 31,2023(In $ millions)Short-Term Borrowings and Current Installments of Long-Term Debt - Third Party and AffiliatesCurrent installments of long-term debt1,376Â 1,025Â Short-term borrowings, including amounts due to affiliates(1)54Â 146Â Revolving credit

facilities(2)177Â 212Â Total1,607Â 1,383Â _____(1)The weighted average interest rate was 2.2% and 2.9% as of SeptemberÂ 30,Â 2024 and DecemberÂ 31,Â 2023, respectively.(2)The weighted average interest rate was 5.5% and 3.4% as of SeptemberÂ 30,Â 2024 and DecemberÂ 31,Â 2023, respectively.15Table of ContentsAs of September 30, 2024As of December 31,2023(In $ millions)Long-Term DebtSenior unsecured notes due 2024, interest rate of 3.500%â€”Â 473Â Senior unsecured notes due 2024, interest rate of 5.900%â€”Â 527Â Senior unsecured notes due 2025, interest rate of 1.250%336Â 331Â Senior unsecured notes due 2025, interest rate of 6.050%1,000Â 1,000Â Senior unsecured notes due 2026, interest rate of 1.400%400Â 400Â Senior unsecured notes due 2026, interest rate of 4.777%1,120Â 1,105Â Senior unsecured notes due 2027, interest rate of 2.125%559Â 551Â Senior unsecured notes due 2027, interest rate of 6.165%2,000Â 2,000Â Senior unsecured term loan due 2027(1)880Â 880Â Senior unsecured notes due 2028, interest rate of 0.625%559Â 552Â Senior unsecured notes due 2028, interest rate of 6.350%1,000Â 1,000Â Senior unsecured notes due 2029, interest rate of 5.337%560Â 552Â Senior unsecured notes due 2029, interest rate of 6.330%750Â 750Â Senior unsecured notes due 2030, interest rate of 6.550%999Â 999Â Senior unsecured notes due 2032, interest rate of 6.379%1,000Â 1,000Â Senior unsecured notes due 2033, interest rate of 6.700%1,000Â 1,000Â Pollution control and industrial revenue bonds due at various dates through 2030(2)126Â 127Â Bank loans due at various dates through 2030(3)311Â 5Â Obligations under finance leases due at various dates through 2054159Â 148Â Subtotal12,759Â 13,400Â Unamortized deferred financing costs(4)(59)(74)Current installments of long-term debt(1,376)(1,025)Total11,324Â 12,301Â _____(1)The interest rate was 6.718% and 6.943% as of SeptemberÂ 30,Â 2024 and DecemberÂ 31,Â 2023, respectively.(2)Interest rates range from 4.1% to 5.0%.(3)The weighted average interest rate was 2.8% and 2.6% as of SeptemberÂ 30,Â 2024 and DecemberÂ 31,Â 2023, respectively.(4)Related to the Company's long-term debt, excluding obligations under finance leases.Senior Credit FacilitiesIn MarchÂ 2022, Celanese, Celanese U.S. and certain subsidiaries entered into a term loan credit agreement (as amended to date, the "MarchÂ 2022 U.S. Term Loan Credit Agreement"), pursuant to which lenders provided a tranche of delayed-draw term loans due 5 years from issuance in an amount equal to $1.0Â billion (the "5-year Term Loans").Also in MarchÂ 2022, Celanese, Celanese U.S. and certain subsidiaries entered into a new revolving credit agreement (as amended to date, the "U.S. Revolving Credit Agreement" and, together with the MarchÂ 2022 U.S. Term Loan Credit Agreement, the "U.S. Credit Agreements") consisting of a $1.75Â billion senior unsecured revolving credit facility (with a letter of credit sublimit), maturing in 2027 (the "U.S. Revolving Credit Facility"). The margin for borrowings under the U.S. Revolving Credit Facility was 1.00% to 2.00% above certain interbank rates at current Company credit ratings.In AugustÂ 2023, the Company amended certain covenants in the MarchÂ 2022 U.S. Term Loan Credit Agreement to permit refinancing of certain senior notes without requiring a mandatory prepayment under the MarchÂ 2022 U.S. Term Loan Credit Agreement.On NovemberÂ 1,Â 2024, FebruaryÂ 16,Â 2024 and FebruaryÂ 21,Â 2023, the Company amended certain covenants in the U.S. Credit Agreements, including financial ratio maintenance covenants.16Table of ContentsThe U.S. Credit Agreements are guaranteed by Celanese, Celanese U.S. and domestic subsidiaries together representing substantially all of the Company's U.S. assets and business operations (the "Subsidiary Guarantors"). The Subsidiary Guarantors are listed in Exhibit 22.1 to this Quarterly Report.In JanuaryÂ 2023, Celanese (Shanghai) International Trading Co., Ltd ("CSIT"), a fully consolidated subsidiary, entered into a restatement of an existing credit facility agreement (the "China Revolving Credit Agreement") to upsize and modify the facility thereunder to consist of an aggregate CNY1.75Â billion uncommitted senior unsecured revolving credit facility available under two tranches (with overdraft, bank guarantee and documentary credit sublimits) (the "CSIT JanuaryÂ 2023 Facility", and together with any other revolving credit facilities available to the Company's subsidiaries in China, the "China Revolving Credit Facilities"). Obligations bear interest at certain fixed and floating rates. On AprilÂ 7,Â 2024, the CSIT JanuaryÂ 2023 Facility was reduced to CNY750Â million. The China Revolving Credit Agreement is guaranteed by Celanese U.S.Also in JanuaryÂ 2023, CSIT entered into a senior unsecured working capital loan contract for CNY800Â million (the "China Working Capital Term Loan Agreement"), payable 12 months from withdrawal date and bearing interest at 0.5% less than certain interbank rates. The loan under the China Working Capital Term Loan Agreement was fully drawn in JanuaryÂ 2023 and was fully repaid during the three months ended MarchÂ 31,Â 2024.In DecemberÂ 2023, Celanese (Nanjing) Chemical Co., Ltd. ("CNC") entered into a senior unsecured working capital loan agreement for CNY800Â million, payable on DecemberÂ 25,Â 2026 and bearing interest at 2.8% (the "CNC Working Capital Loan Agreement"). The loan under the CNC Working Capital Loan Agreement was fully drawn during the three months ended MarchÂ 31,Â 2024.On JuneÂ 28,Â 2024, CNC entered into a senior unsecured working capital loan agreement for CNY800Â million, payable in installments until JuneÂ 28,Â 2027 and bearing interest at 2.75% (the "CNC Three Year Working Capital Loan Agreement," together with the China Revolving Credit Agreement, the China Working Capital Term Loan Agreement and the CNC Working Capital Loan Agreement, the "China Credit Agreements," and the China Credit Agreements together with the U.S. Credit Agreements, the "Global Credit Agreements"). The CNC Three Year Working Capital Loan Agreement was partially drawn during the three months ended SeptemberÂ 30,Â 2024. The Company expects that the China Credit Agreements will continue to facilitate its efficient repatriation of cash to the U.S. to repay debt and effectively redomicile a portion of its U.S. debt to China at a lower average interest rate.The Company's debt balances and amounts available for borrowing under its senior unsecured revolving credit facilities are as follows:As of September 30, 2024(In $ millions)U.S. Revolving Credit FacilityBorrowings outstanding120Â Available for borrowing1,630Â China Revolving Credit FacilitiesBorrowings outstanding57Â Available for borrowing64Â On NovemberÂ 1,Â 2024, Celanese U.S. entered into a senior unsecured term loan credit agreement (the "NovemberÂ 2024 U.S. Term Loan Credit Agreement"), pursuant to which the lenders provided a delayed-draw term loan due 364 days from the date of borrowing in an amount up to $1.0Â billion. Amounts outstanding under the NovemberÂ 2024 U.S. Term Loan Credit Agreement will accrue interest at a rate equal to the Secured Overnight Financing Rate with an interest period of one or three months ("Term SOFR") plus a margin of 1.300% to 2.250% per annum, or the base rate plus a margin of 0.300% to 1.250%, in each case, based on the Company's senior unsecured debt rating, subject to further changes based on such ratings. The commitments under the NovemberÂ 2024 U.S. Term Loan Credit Agreement will terminate by MarchÂ 15,Â 2025. The loan under the NovemberÂ 2024 U.S. Term Loan Credit Agreement was not drawn prior to issuance date of this Form 10-Q.17Table of ContentsSenior NotesThe Company has outstanding senior unsecured notes, issued in public offerings registered under the Securities Act of 1933, as amended (the "Securities Act") (collectively, the "Senior Notes"). The Senior Notes were issued by Celanese U.S. and are guaranteed on a senior unsecured basis by Celanese and the Subsidiary Guarantors. Celanese U.S. may redeem some or all of each of the Senior Notes, prior to their respective maturity dates, at a redemption price of 100% of the principal amount, plus a "make-whole" premium as specified in the applicable indenture, plus accrued and unpaid interest, if any, to the redemption date.Accounts Receivable Purchasing FacilityIn JuneÂ 2023, the Company entered into an amendment to the amended and restated receivables purchase agreement (the "Amended Receivables Purchase Agreement") under its U.S. accounts receivable purchasing facility among certain of the Company's subsidiaries, its wholly-owned, "bankruptcy remote" special purpose subsidiary ("SPE") and certain global financial institutions ("Purchasers"). The Amended Receivables Purchase Agreement extends the term of the accounts receivable purchasing facility such that the SPE may sell certain receivables until JuneÂ 18,Â 2025. Under the Amended Receivables Purchase Agreement, transfers of U.S. accounts receivable from the SPE are treated as sales and are accounted for as a reduction in accounts receivable because the agreement transfers effective control over and risk related to the U.S. accounts receivable to the SPE. The Company and related subsidiaries have no continuing involvement in the transferred U.S. accounts receivable, other than collection and administrative responsibilities and, once sold, the U.S. accounts receivable are no longer available to satisfy creditors of the Company or the related subsidiaries. These sales are transacted atÂ 100% of the face value of the relevant U.S. accounts receivable, resulting in derecognition of the U.S. accounts receivables from the Company's unaudited consolidated balance sheet. The Company de-recognized $1.2Â billion and $1.4Â billion of accounts receivable under this agreement for the nine months ended SeptemberÂ 30,Â 2024 and year ended DecemberÂ 31,Â 2023, respectively, and collected $1.1Â billion and $1.3Â billion of accounts receivable sold under this agreement during the same periods. Unsold U.S. accounts receivable of $155Â million were pledged by the SPE as collateral to the Purchasers as of SeptemberÂ 30,Â 2024.Factoring and Discounting AgreementsThe Company has factoring agreements in Europe and Singapore with financial institutions to sell 100% and 90% of certain accounts receivable, respectively, on a non-recourse basis. The Company also has a factoring agreement in China with a financial institution to sell 100% of certain accounts receivable on a limited recourse basis. These transactions are treated as sales and are accounted for as reductions in accounts receivable because the agreements transfer effective control over and risk related to the receivables to the buyer. The Company has no material continuing involvement in the transferred receivables, other than collection and administrative responsibilities and, once sold, the accounts receivable are no longer available to satisfy creditors in the event of bankruptcy. The Company de-recognized $508Â million and $423Â million of accounts receivable under these factoring agreements for the nine months ended SeptemberÂ 30,Â 2024 and year ended DecemberÂ 31,Â 2023, respectively, and collected $481Â million and $407Â million of accounts receivable sold under these factoring agreements during the same periods.The Company has master discounting agreements (the "Master Discounting Agreements") with financial institutions in China to discount, on a non-recourse basis, banker's acceptance drafts ("BADs"), classified as accounts receivable. Under the Master Discounting Agreements, transfers of BADs are treated as sales and are accounted for as a reduction in accounts receivable because the Master Discounting Agreements transfer effective control over and risk related to the transferred BADs to the financial institutions. The Company has no continuing involvement in the transferred BADs, and the BADs are no longer available to satisfy creditors in the event of a bankruptcy. The Company received $83Â million and $45Â million from the accounts receivable transferred under the Master Discounting Agreements as of SeptemberÂ 30,Â 2024 and DecemberÂ 31,Â 2023, respectively.CovenantsThe Company's material financing arrangements contain customary covenants, such as events of default and change of control provisions, and in the case of the U.S. Credit Agreements the maintenance of certain financial ratios (subject to adjustment following certain qualifying acquisitions and dispositions, as set forth in the U.S. Credit Agreements, as amended). Failure to comply with these covenants, or the occurrence of any other event of default, could result in acceleration of the borrowings and other financial obligations.The Company is in compliance with the covenants in its material financing arrangements as of SeptemberÂ 30,Â 2024.18Table of Contents8. Benefit ObligationsThe components of net periodic benefit cost are as follows:Three Months Ended September 30, Nine Months Ended September 30, 2024202320242023Pension BenefitsPost-retirement BenefitsPension BenefitsPost-retirement BenefitsPension BenefitsPost-retirement BenefitsPension BenefitsPost-retirement Benefits(In $ millions)Service cost3Â 1Â 2Â â€”Â 10Â 1Â 8Â â€”Â Interest cost31Â â€”Â 32Â 1Â 94Â 1Â 98Â 2Â Expected return on plan assets(34)â€”Â (32)â€”Â (102)â€”Â (98)â€”Â Totalâ€”Â 1Â 2Â 1Â 2Â 2Â 8Â 2Â Benefit obligation funding is as follows:As of September 30, 2024Total Expected 2024(In $ millions)Cash contributions to defined benefit pension plans21Â 29Â Benefit payments to nonqualified pension plans15Â 19Â Benefit payments to other postretirement benefit plans3Â 3Â The Company's estimates of its U.S. defined benefit pension plan contributions reflect the provisions of the Pension Protection Act of 2006.Pension and postretirement benefit plan balances recognized in the unaudited consolidated balance sheets consist of the following:As of September 30, 2024As of December 31, 2023Pension BenefitsPost-retirement BenefitsPension BenefitsPost-retirement Benefits(In $ millions)Noncurrent Other assets182Â â€”Â 166Â â€”Â Current Other liabilities(22)(3)(22)(3)Benefit obligations(399)(36)(415)(37)Net amount recognized(239)(39)(271)(40)9. EnvironmentalThe Company is subject to environmental laws and regulations worldwide that impose limitations on the discharge of pollutants into the air and water, establish standards for the treatment, storage and disposal of solid and hazardous wastes, and impose record keeping and notification requirements. Failure to timely comply with these laws and regulations may expose the Company to penalties. The Company believes that it is in substantial compliance with all applicable environmental laws and regulations and engages in an ongoing process of updating its controls to mitigate compliance risks. The Company is also

subject to retained environmental obligations specified in various contractual agreements arising from the divestiture of certain businesses by the Company or one of its predecessor companies.19Table of ContentsThe components of environmental remediation liabilities, contained in Current and Noncurrent Other Liabilities, are as follows:As of September 30, 2024As of December 31,2023(In $ millions)Demerger obligations (NoteÂ 14)13Â 14Â Divestiture obligations (NoteÂ 14)12Â 13Â Active sites24Â 25Â U.S. Superfund sites10Â 8Â Other environmental remediation liabilities2Â 2Â Total61Â 62Â RemediationDue to its industrial history and through retained contractual and legal obligations, the Company has the obligation to remediate specific areas on its own sites as well as on divested, demerger, orphan or U.S. Superfund sites (defined below). In addition, as part of the demerger agreement between the Company and Hoechst AG ("Hoechst"), a specified portion of the responsibility for environmental liabilities from a number of Hoechst divestitures was transferred to the Company (NoteÂ 14). Certain of these sites, at which the Company maintains continuing involvement, were and continue to be designated as discontinued operations when closed. The Company provides for such obligations when the event of loss is probable and reasonably estimable. The Company believes that environmental remediation costs will not have a material adverse effect on the financial position of the Company, but may have a material adverse effect on the results of operations or cash flows in any given period.U.S. Superfund SitesIn the U.S., the Company may be subject to substantial claims brought by U.S. federal or state regulatory agencies or private individuals pursuant to statutory authority or common law. In particular, the Company has a potential liability under the U.S. Federal Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended, and related state laws (collectively referred to as "Superfund") for investigation and cleanup costs at certain sites. At most of these sites, numerous companies, including the Company, or one of its predecessor companies, have been notified that the U.S. Environmental Protection Agency ("EPA"), state governing bodies or private individuals consider such companies to be potentially responsible parties ("PRP") under Superfund or related laws. The proceedings relating to these sites are in various stages. The cleanup process has not been completed at most sites, and the status of the insurance coverage for some of these proceedings is uncertain. Consequently, the Company cannot accurately determine its ultimate liability for investigation or cleanup costs at these sites.As events progress at each site for which it has been named a PRP, the Company accrues any probable and reasonably estimable liabilities. In establishing these liabilities, the Company considers the contaminants of concern, the potential impact thereof, the relationship of the contaminants of concern to its current and historic operations, its shipment of waste to a site, its percentage of total waste shipped to the site, the types of wastes involved, the conclusions of any studies, the magnitude of any remedial actions that may be necessary and the number and viability of other PRPs. Often the Company joins with other PRPs to sign joint defense agreements that settle, among PRPs, each party's percentage allocation of costs at the site. Although the ultimate liability may differ from the estimate, the Company routinely reviews the liabilities and revises the estimate, as appropriate, based on the most current information available.One such site is the Diamond Alkali Superfund Site, which is comprised of a number of sub-sites, including the Lower Passaic River Study Area ("LPRSA"), which is the lower 17-mile stretch of the Passaic River ("Lower Passaic River Site"), and the Newark Bay Study Area.Â The Company and 70 other companies are parties to a MayÂ 2007 Administrative Order on Consent with the EPA to perform a Remedial Investigation/Feasibility Study ("RI/FS") at the Lower Passaic River Site in order to identify the levels of contaminants and potential cleanup actions, including the potential migration of contaminants between the LPRSA and the Newark Bay Study Area.20Table of ContentsIn MarchÂ 2016, the EPA issued its final Record of Decision concerning the remediation of the lower 8.3 miles of the Lower Passaic River Site ("Lower 8.3 Miles"). Pursuant to the EPA's Record of Decision, the Lower 8.3 Miles must be dredged bank to bank and an engineered cap must be installed at an EPA estimated cost of approximately $1.4Â billion. In SeptemberÂ 2021, the EPA issued a Record of Decision selecting an interim remedial plan for the upper 9 miles of the Lower Passaic River ("Upper 9 Miles"). Pursuant to the EPA's Record of Decision, targeted dredging will be conducted in the Upper 9 Miles to address surface sediments with elevated contamination followed by the installation of an engineered cap at an EPA estimated cost of $441Â million.The Company owned and/or operated facilities in the vicinity of the Lower 8.3 Miles, but has found no evidence that it contributed any of the contaminants of concern to the Passaic River.Â In JuneÂ 2018, Occidental Chemical Corporation ("OCC"), the successor to the Diamond Alkali Company, sued a subsidiary of the Company and 119 other parties alleging claims for joint and several damages, contribution and declaratory relief under Section 107 and 113 of Superfund for costs to clean up the LPRSA portion of the Diamond Alkali Superfund Site, Occidental Chemical Corporation v. 21st Century Fox America, Inc., et al, No. 2:18-CV-11273 (MCA) (LDW) (U.S. District Court New Jersey) (the "2018 OCC Lawsuit"), alleging that each of the defendants owned or operated a facility that contributed contamination to the LPRSA. With respect to the Company, the 2018 OCC lawsuit is limited to the former Celanese facility that Essex County, New Jersey has agreed to indemnify the Company for and does not change the Company's estimated liability for LPRSA cleanup costs.Separately, the United States lodged a Consent Decree in U.S. District Court for the District of New Jersey in DecemberÂ 2022 that will resolve the Company's liability (and that of more than 80 other settling defendants) to the EPA for costs to clean up both the Lower 8.3 Miles and Upper 9 Miles of the Lower Passaic River Site in exchange for a collective payment of $150Â million, United States v. Alden Leeds, Inc., No. 2:22-7326 (MCA) (LDW) (U.S. District Court New Jersey) ("Consent Decree Action"). The Consent Decree also will provide the Company protection from contribution claims by others for costs incurred to clean up both the Lower 8.3 Miles and Upper 9 Miles of the Lower Passaic River Site. The Company's proposed payment toward the $150Â million collective settlement payment is not material to the Company's results of operations, cash flows or financial position. The Consent Decree is still subject to public comment and court approval.In MarchÂ 2023, the U.S. District Court for the District of New Jersey entered an order staying and administratively terminating the 2018 OCC Lawsuit, pending resolution of the request for judicial approval of the Consent Decree in the Consent Decree Action. Also in MarchÂ 2023, OCC filed a new lawsuit against 40 parties, including a subsidiary of the Company, seeking to recover costs for remedial design work the EPA has ordered OCC to undertake for a portion of the LPRSA at an estimated cost of $71Â million, Occidental Chemical Corporation v. Givaudan Fragrances Corporation, No. 2:23-cv-1699 (U.S. District Court New Jersey) (the "2023 OCC Lawsuit"). Like the earlier lawsuit, the 2023 OCC Lawsuit concerns the facility Essex County, New Jersey purchased and for which Essex County, New Jersey has agreed to defend and indemnify the Company. This new lawsuit does not change the Company's estimated liability for LPRSA cleanup costs.The Company will continue to vigorously defend these matters and continues to believe that its ultimate allocable share of the cleanup costs with respect to the Lower Passaic River Site, previously estimated at less than 1%, will not be material.Other Environmental MattersIn AprilÂ 2022, a methanol leak on a pipeline to the Company's Bishop, Texas facility was discovered. The release has been contained, the leak has been repaired and the pipeline has resumed operation. The Company promptly disclosed the incident to state and federal authorities, including the Texas Commission on Environmental Quality and the EPA, and remediation activities are now completed. While the Company has not received a notice of violation nor been assessed any fines or penalties to date, the Company recorded a reserve in Other current liabilities based on anticipated clean-up costs and possible penalties to state or federal authorities. The Company does not believe that resolution of this matter will have a material impact on its financial condition or results of operations.21Table of Contents10. Shareholders' EquityCommon StockThe Company's Board of Directors follows a policy of declaring, subject to legally available funds, a quarterly cash dividend on each share of the Company's Common Stock, par valueÂ $0.0001Â per share ("Common Stock"), unless the Company's Board of Directors, in its sole discretion, determines otherwise. The amount available to the Company to pay cash dividends is not currently restricted by the Global Credit Agreements and its indentures governing its senior unsecured notes. Any decision to declare and pay dividends in the future will be made at the discretion of the Company's Board of Directors, which may determine to cease to follow or to modify the Company's past practice, and will depend on, among other things, the results of operations, cash requirements, financial condition, contractual restrictions and other factors that the Company's Board of Directors may deem relevant.The Company declared a quarterly cash dividend of $0.70 per share on its Common Stock on OctoberÂ 17, 2024, amounting to $76Â million. The cash dividend will be paid on NovemberÂ 13, 2024 to holders of record as of OctoberÂ 30, 2024.On NovemberÂ 4,Â 2024, the Company announced its intent to reduce its quarterly dividend by approximately 95 percent beginning in the first quarter of 2025.Treasury StockThe Company's Board of Directors authorizes repurchases of Common Stock from time to time. These authorizations give management discretion in determining the timing and conditions under which shares may be repurchased. This repurchase program does not have an expiration date.Total FromFebruary 2008ThroughSeptember 30, 2024Shares repurchased69,324,429Â Average purchase price per share$83.71Â Shares repurchased (in $ millions)5,803Â Aggregate Board of Directors repurchase authorizations during the period (in $ millions)6,866Â The purchase of treasury stock reduces the number of shares outstanding. The repurchased shares may be used by the Company for compensation programs utilizing the Company's stock and other corporate purposes. The Company accounts for treasury stock using the cost method and includes treasury stock as a component of shareholders' equity.The Company did not repurchase any Common Stock during the nine months ended SeptemberÂ 30,Â 2024 or 2023.Other Comprehensive Income (Loss), NetThree Months Ended September 30, 20242023GrossAmountIncomeTax(Provision)BenefitNetAmountGrossAmountIncomeTax(Provision)BenefitNetAmount(In $ millions)Foreign currency translation gain (loss)4Â 45Â 49Â 34Â (27)7Â Gain (loss) on derivative hedges16Â â€”Â 16Â (21)4Â (17)Pension and postretirement benefits gain (loss)â€”Â â€”Â â€”Â (1)â€”Â (1)Total20Â 45Â 65Â 12Â (23)(11)22Table of ContentsNine Months Ended September 30, 20242023GrossAmountIncomeTax(Provision)BenefitNetAmountGrossAmountIncomeTax(Provision)BenefitNetAmount(In $ millions)Foreign currency translation gain (loss)(20)8Â (12)(184)3Â (181)Gain (loss) on derivative hedges32Â (2)30Â (18)5Â (13)Pension and postretirement benefits gain (loss)(1)â€”Â (1)(2)1Â (1)Total11Â 6Â 17Â (204)9Â (195)Adjustments to Accumulated other comprehensive income (loss), net, are as follows:ForeignCurrencyTranslation Gain (Loss)Gain (Loss)on Derivative Hedges(Note 12)Pension andPostretirementBenefits Gain (Loss)(Note 8)AccumulatedOtherComprehensiveIncome(Loss), Net(In $ millions)As of December 31, 2023(701)(28)(15)(744)Other comprehensive income (loss) before reclassifications(20)42Â (1)21Â Amounts reclassified from accumulated other comprehensive income (loss)â€”Â (10)â€”Â (10)Income tax (provision) benefit8Â (2)â€”Â 6Â As of September 30, 2024(713)2Â (16)(727)11. Income TaxesThree Months EndedSeptember 30, Nine Months EndedSeptember 30, 20242023202420232023(In percentages)Effective income tax rate33Â (33)24Â (20)The effective income tax rate for the three and nine months ended SeptemberÂ 30,Â 2024, was higher compared to the same period in 2023, primarily due to prior period impacts that did not recur in the current year, including deferred tax benefits of $293Â million resulting from the relocation of certain intangible assets to align with the foreign operations acquired with the Mobility & Materials business from DuPont de Nemours, Inc., differences in the tax and U.S. GAAP gain resulting from the formation of the Nutrinova joint venture and decreases in valuation allowance on U.S. foreign tax credit carryforwards due to revised forecasts of foreign sourced income and expenses during the carryforward period. In addition, the effective income tax rate for the nine months ended SeptemberÂ 30,Â 2024, was higher compared to the same period in 2023 due to non-recurring tax effects related to internal debt restructuring transactions in the current year.In DecemberÂ 2017, the Tax Cuts and Jobs Act (the "TCJA") was enacted and was effective JanuaryÂ 1,Â 2018. The U.S. Treasury has issued various notices and final and proposed regulatory packages supplementing the TCJA provisions since 2018. There have been no material proposed or final regulatory packages during the three months ended SeptemberÂ 30,Â 2024.In AugustÂ 2022, the Inflation Reduction Act (the "IRA") was enacted and included a 1% excise tax on share repurchases in excess of $1 million, and a corporate minimum tax of 15% on adjusted book earnings. The corporate minimum tax paid is creditable in future years to the extent regular tax liability exceeds the minimum tax in any given year. The Company does not expect these provisions or any newly issued administrative guidance to have a material impact to future income tax expense. The IRA also provided various beneficial credits for energy efficiency related to manufacturing, transportation and fuels, hydrogen/carbon recapture and renewable energy, which the Company is evaluating in regard to planned projects.The Company will continue to

monitor the expected impacts of any new guidance on the Company's filing positions and will record the impacts as discrete income tax expense adjustments in the period the guidance is finalized or becomes effective.23Table of ContentsDue to the TCJA and uncertainty as to future foreign source income, the Company previously recorded a valuation allowance on a substantial portion of its foreign tax credit carryforwards. The Company is currently evaluating tax planning strategies to enable the use of the Company's foreign tax credit carryforwards that may decrease the Company's effective tax rate in future periods as the valuation allowance is reversed.In DecemberÂ 2021, the Organization for Economic Co-operation and Development ("OECD") issued final Model Rules for Pillars One and Two of its Base Erosion and Profit Shifting ("BEPS") project. In general, Pillar One addresses nexus concerns and the allocation of profits among companies in which a multinational enterprise ("MNE") conducts its business. Pillar Two aims to ensure that all MNEs pay an effective tax rate of no less than 15% on their adjusted net income in each of the jurisdictions in which they have operations. Pillar Two is more impactful to the Company as it allows for assessment even if the individual countries do not enact its minimum tax provisions. In effect, Pillar Two allows any country within which an MNE operates to levy tax upon that MNE to the extent it determines that the MNE is paying less than a 15% effective tax rate on its adjusted net income. The taxes levied may then be allocated among the jurisdictions that conform to the OECD rules.In DecemberÂ 2022, the member states of the European Union ("EU") unanimously voted to adopt the OECD's minimum tax which was agreed to by consensus of the BEPS 2.0 (Pillars One and Two) signatory jurisdictions. Under the EU's minimum tax directive, member states are to adopt domestic legislation implementing the minimum tax rules effective for periods beginning on or after DecemberÂ 31,Â 2023, with Pillar Two's "under-taxed profit rule" to take effect for periods beginning on or after DecemberÂ 31,Â 2024. The EU effective dates are JanuaryÂ 1,Â 2024, and JanuaryÂ 1,Â 2025, for different aspects of the directive. Legislatures in multiple countries outside of the EU have also drafted legislation to implement the OECD's minimum tax proposals.In JulyÂ 2023, the OECD published Administrative Guidance proposing certain safe harbor provisions, including an effective rate test and a routine profits test, which if satisfied effectively will delay effective dates of Pillar Two to JanuaryÂ 1,Â 2027. The EU and a significant number of other countries are expected to implement the safe harbor in local legislation. Based on these safe harbor provisions, the Company currently expects that, in several material jurisdictions, including the U.S., Netherlands, Switzerland, Germany, China, Singapore and Canada, it will qualify for the safe harbor effectively extending the application of the global minimum tax until JanuaryÂ 1,Â 2027.On JuneÂ 17,Â 2024, the OECD published a fourth set of Administrative Guidance on the Global Anti-Base Erosion Model rules ("GloBE"). The additional guidance covers deferred tax liability recapture, divergences between GloBE and accounting carrying values, allocation of cross-border current taxes, allocation of cross-border deferred taxes, allocation of profits and taxes in structures including flow-through entities, and treatment of securitization vehicles. While the Company is still modeling the potential impact of the new administrative guidance, it is not expected to have a material impact in the short term due to the safe harbor provisions, effective for the years 2024 to 2026, published in the JulyÂ 2023 Administrative Guidance.The Company will continue to monitor the developments and implementation of the OECD BEPS projects. Currently the Company does not meet the requirements for the application of Pillar One. The Company analyzed the application of the safe harbor provisions and does not expect a material impact in 2024 from the local adoption of the OECD Pillar Two proposals, but is continuing to model the effect of these provisions on its future effective tax rate and cash taxes.The Company's tax returns have been under audit for the years 2013 through 2015 by the United States, Netherlands and Germany (the "Authorities"). In SeptemberÂ 2021, the Company received a draft joint audit report proposing adjustments to transfer pricing and the reallocation of income between the related jurisdictions. The Authorities also proposed to apply these adjustments to open tax years through 2019. The Company and the Authorities were unable to reach an agreement jointly and therefore the audits continued on a separate jurisdictional basis. In the fourth quarter of 2022, the Company concluded settlement discussions with the Dutch tax authority. In the third quarter of 2024, the Company concluded settlement discussions with the German tax authority related to the German transfer pricing audit. The Company is engaged in continuing discussions with the tax authority in the United States and is currently evaluating all additional potential remedies regarding the ongoing examination.In addition, the Company's income tax returns in Mexico are under audit for the year 2018, in Canada for the years 2016 through 2022, and in the United States for the years 2016 through 2020. In AugustÂ 2023, the Company negotiated a partial settlement with the Mexico tax authority for its audit for the year 2018. The partial settlement did not have a material impact on income tax expense in the consolidated statements of operations for the year ended DecemberÂ 31,Â 2023. In SeptemberÂ 2023, the Canadian tax authority opened tax audits for the years 2019 through 2022, and the audits are in the preliminary stages. The Company is in ongoing discussions regarding the audit findings with the Canadian tax authority for the years 2016 through 2018 and does not expect a material impact to income tax expense resulting from the audit. The audit in the United States for the years 2016 through 2020 is in the data gathering phase.24Table of ContentsAs of SeptemberÂ 30,Â 2024, the Company believes that an adequate provision for income taxes has been made for all open tax years related to the examinations by governmental authorities. However, the outcome of tax audits cannot be predicted with certainty. If any issues raised in the audits described above are resolved in a manner inconsistent with the Company's expectations or the Company is unsuccessful in defending its positions, the Company could be required to adjust its provision for income taxes in the period such resolution occurs. If required, any such adjustments could be material to the statements of operations and cash flows in the period(s) recorded.12. Derivative Financial InstrumentsInformation regarding changes in the fair value of the Company's derivative and non-derivative instruments is as follows:Gain (Loss) Recognized in Other Comprehensive Income (Loss)Gain (Loss) Recognized in Earnings (Loss)Three Months Ended September 30, Statement of Operations Classification2024202320242023(In $ millions)Designated as Cash Flow HedgesCommodity swaps(11)5Â â€”Â 1Â Cost of salesInterest rate swapsâ€”Â â€”Â (2)(2)Interest expenseForeign currency forwards(1)â€”Â â€”Â 4Â Cost of salesTotal(12)5Â (2)3Â Designated as Fair Value HedgesCross-currency swaps(1)(61)18Â (93)40Â Foreign exchange gain (loss), netDesignated as Net Investment HedgesForeign currency denominated debt(104)61Â â€”Â â€”Â N/ACross-currency swaps(2)(112)77Â â€”Â â€”Â N/ATotal(216)138Â â€”Â â€”Â Not Designated as HedgesForeign currency forwards and swapsâ€”Â â€”Â (9)(23)Foreign exchange gain (loss), net; Other income (expense), net_____(1)In conjunction with the offering of certain senior unsecured notes in AugustÂ 2023, the Company entered into a cross-currency swap to effectively convert $500Â million of the issued notes into a Japanese yen-denominated borrowing at prevailing yen interest rates, maturing on JulyÂ 15,Â 2029. The swap qualifies and has been designated as a fair value hedge of the Company's foreign currency exchange rate exposure on the long-term debt of its Japanese yen-denominated subsidiary.Additionally, in conjunction with the offering of certain senior unsecured notes in AugustÂ 2023, the Company entered into cross-currency swaps to effectively convert $1.0Â billion of the issued notes into 5-year and 7-year euro-denominated borrowings at prevailing euro interest rates, maturing on NovemberÂ 15,Â 2028 and NovemberÂ 15,Â 2030, respectively. The swaps qualify and have been designated as fair value hedges of the Company's foreign currency exchange rate exposure on the long-term debt of its euro-denominated subsidiary.(2)On AprilÂ 11, 2024, the Company entered into cross-currency swaps to effectively convert its $1.0Â billion senior unsecured notes due 2033 (Note 7) into Chinese yuan-denominated borrowings at prevailing yuan interest rates, maturing on NovemberÂ 15,Â 2033. The swaps qualify and have been designated as net investment hedges of the Company's foreign currency exchange rate exposure on the net investment of certain of its Chinese yuan-denominated subsidiaries.25Table of ContentsGain (Loss) Recognized in Other Comprehensive Income (Loss)Gain (Loss) Recognized in Earnings (Loss)Nine Months Ended September 30, Statement of Operations Classification2024202320242023(In $ millions)Designated as Cash Flow HedgesCommodity swaps(2)(2)(1)2Â Cost of salesInterest rate swapsâ€”Â â€”Â (6)(6)Interest expenseForeign currency forwards(1)4Â â€”Â 2Â Cost of salesTotal(3)2Â (7)(2)Designated as Fair Value HedgesCross-currency swaps(1)49Â 18Â 17Â 40Â Foreign exchange gain (loss), netDesignated as Net Investment HedgesForeign currency denominated debt(17)â€”Â â€”Â â€”Â N/ACross-currency swaps(2)(8)(16)â€”Â â€”Â N/ATotal(25)(16)â€”Â â€”Â Not Designated as HedgesForeign currency forwards and swapsâ€”Â â€”Â (10)(22)Foreign exchange gain (loss), net; Other income (expense), net_____(1)In conjunction with the offering of certain senior unsecured notes in AugustÂ 2023, the Company entered into a cross-currency swap to effectively convert $500Â million of the issued notes into a Japanese yen-denominated borrowing at prevailing yen interest rates, maturing on JulyÂ 15,Â 2029. 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The swaps qualify and have been designated as net investment hedges of the Company's foreign currency exchange rate exposure on the net investment of certain of its Chinese yuan-denominated subsidiaries.See Note 13 for additional information regarding the fair value of the Company's derivative instruments.Certain of the Company's commodity swaps, interest rate swaps, cross-currency swaps and foreign currency forwards and swaps permit the Company to net settle all contracts with the counterparty through a single payment in an agreed upon currency in the event of default or early termination of the contract, similar to a master netting arrangement.26Table of ContentsInformation regarding the gross amounts of the Company's derivative instruments and the amounts offset in the unaudited consolidated balance sheets is as follows:As of September 30, 2024As of December 31,2023(In $ millions)Derivative AssetsGross amount recognized187Â 183Â Gross amount offset in the consolidated balance sheetsâ€”Â â€”Â Net amount presented in the consolidated balance sheets187Â 183Â Gross amount not offset in the consolidated balance sheets44Â 40Â Net amount143Â 143Â As of September 30, 2024As of December 31,2023(In $ millions)Derivative LiabilitiesGross amount recognized446Â 440Â Gross amount offset in the consolidated balance sheetsâ€”Â â€”Â Net amount presented in the consolidated balance sheets446Â 440Â Gross amount not offset in the consolidated balance sheets44Â 40Â Net amount402Â 400Â 27Table of Contents13. Fair Value MeasurementsThe Company's financial assets and liabilities are measured at fair value on a recurring basis as follows:Derivative financial instruments include interest rate swaps, commodity swaps, cross-currency swaps and foreign currency forwards and swaps and are valued in the market using discounted cash flow techniques. These techniques incorporate LevelÂ 1 and LevelÂ 2 fair value measurement inputs such as interest rates and foreign currency exchange rates. These market inputs are utilized in the discounted cash flow calculation considering the instrument's term, notional amount, discount rate and credit risk. Significant inputs to the derivative valuation for interest rate swaps, commodity swaps, cross-currency swaps and foreign currency forwards and swaps are observable in the active markets and are classified as LevelÂ 2 in the fair value measurement hierarchy.Fair Value MeasurementSignificant Other Observable Inputs (Level 2)Other assetsOther liabilitiesNotional AmountCurrentNoncurrentCurrentNoncurrent(In millions)(In $ millions)As of September 30, 2024Derivatives Designated as Cash Flow HedgesCommodity swaps$52Â 4Â 34Â 1Â â€”Â Foreign currency forwards and swaps$28Â â€”Â â€”Â â€”Â â€”Â Derivatives Designated as Fair Value HedgesCross-currency swaps$1,500Â 53Â â€”Â 23Â 39Â Derivatives Designated as Net Investment HedgesCross-currency swapsâ‚¬4,569Â 50Â â€”Â 28Â 292Â Cross-currency swapsÂ¥7,268Â 39Â â€”Â 25Â 20Â Derivatives Not Designated as HedgesForeign currency forwards and swaps$2,265Â 7Â â€”Â 12Â 6Â Total153Â 34Â 89Â 357Â As of December 31, 2023Derivatives Designated as Cash Flow HedgesCommodity swaps$67Â 5Â 36Â 2Â â€”Â Derivatives Designated as Fair Value HedgesCross-currency swaps$1,500Â 40Â â€”Â 11Â 61Â Derivatives Designated as Net Investment HedgesCross-currency swapsâ‚¬5,712Â 93Â â€”Â 61Â 281Â Derivatives Not Designated as HedgesForeign currency forwards and swaps$1,954Â 9Â â€”Â 16Â 8Â Total147Â 36Â 90Â 350Â 28Table of ContentsCarrying values and fair values of financial instruments that are not carried at

fair value are as follows:Fair Value MeasurementCarrying AmountSignificant OtherObservable Inputs(Level 2)Unobservable Inputs(Level 3)Total(In $ millions)As of September 30, 2024Equity investments without readily determinable fair values170Â â€”Â â€”Â â€”Â Insurance contracts in nonqualified trusts19Â 19Â â€”Â 19Â Long-term debt, including current installments of long-term debt12,759Â 12,976Â 159Â 13,135Â As of December 31, 2023Equity investments without readily determinable fair values170Â â€”Â â€”Â â€”Â Insurance contracts in nonqualified trusts21Â 21Â â€”Â 21Â Long-term debt, including current installments of long-term debt13,400Â 13,514Â 148Â 13,662Â In general, the equity investments included in the table above are not publicly traded and their fair values are not readily determinable. The Company believes the carrying values approximate fair value. Insurance contracts in nonqualified trusts consist of long-term fixed income securities, which are valued using independent vendor pricing models with observable inputs in the active market and therefore represent a LevelÂ 2 fair value measurement. The fair value of long-term debt is based on valuations from third-party banks and market quotations and is classified as LevelÂ 2 in the fair value measurement hierarchy. The fair value of obligations under finance leases, which are included in long-term debt in the unaudited consolidated balance sheets, is based on lease payments and discount rates, which are not observable in the market and therefore represents a LevelÂ 3 fair value measurement.As of SeptemberÂ 30,Â 2024 and DecemberÂ 31,Â 2023, the fair values of cash and cash equivalents, receivables, trade payables, short-term borrowings and the current installments of long-term debt approximate carrying values due to the short-term nature of these instruments. These items have been excluded from the table with the exception of the current installments of long-term debt.14. Commitments and ContingenciesCommitmentsGuaranteesThe Company has agreed to guarantee or indemnify third parties for environmental and other liabilities pursuant to a variety of agreements, including asset and business divestiture agreements, leases, settlement agreements and various agreements with affiliated companies. Although many of these obligations contain monetary and/or time limitations, others do not provide such limitations.The Company has accrued for all probable and reasonably estimable losses associated with all known matters or claims. These known obligations include the following:â€¢Demerger ObligationsIn connection with the Hoechst demerger, the Company agreed to indemnify Hoechst, and its legal successors, for various liabilities under the demerger agreement, including for environmental liabilities associated with contamination arising either from environmental damage in general ("Category A") or under 19 divestiture agreements entered into by Hoechst prior to the demerger ("Category B") (Note 9).The Company's obligation to indemnify Hoechst, and its legal successors, is capped under Category B at â‚¬250Â million. If and to the extent the environmental damage should exceed â‚¬750Â million in aggregate, the Company's obligation to indemnify Hoechst 29Table of Contentsand its legal successors applies, but is then limited to 33.33% of the remediation cost without further limitations. Cumulative payments under the divestiture agreements as of SeptemberÂ 30,Â 2024 are $116Â million. Though the Company is significantly under its obligation cap under Category B, most of the divestiture agreements have become time barred and/or any notified environmental damage claims have been partially settled.The Company has also undertaken in the demerger agreement to indemnify Hoechst and its legal successors for (i)Â 33.33% of any and all Category A liabilities that result from Hoechst being held as the responsible party pursuant to public law or current or future environmental law or by third parties pursuant to private or public law related to contamination and (ii)Â liabilities that Hoechst is required to discharge, including tax liabilities, which are associated with businesses that were included in the demerger but were not demerged due to legal restrictions on the transfers of such items. These indemnities do not provide for any monetary or time limitations. The Company has not been requested by Hoechst to make any payments in connection with this indemnification. Accordingly, the Company has not made any payments to Hoechst and its legal successors.Based on the Company's evaluation of currently available information, including the lack of requests for indemnification, the Company cannot estimate the remaining demerger obligations, if any, in excess of amounts accrued.â€¢Divestiture ObligationsThe Company and its predecessor companies agreed to indemnify third-party purchasers of former businesses and assets for various pre-closing conditions, as well as for breaches of representations, warranties and covenants. Such liabilities also include environmental liability, product liability, antitrust and other liabilities. These indemnifications and guarantees represent standard contractual terms associated with typical divestiture agreements and, other than environmental liabilities, the Company does not believe that they expose the Company to significant risk (Note 9).The Company has divested numerous businesses, investments and facilities through agreements containing indemnifications or guarantees to the purchasers. Many of the obligations contain monetary and/or time limitations, which extend through 2037. The aggregate amount of outstanding indemnifications and guarantees provided for under these agreements is $102Â million as of SeptemberÂ 30,Â 2024. Other agreements do not provide for any monetary or time limitations.Based on the Company's evaluation of currently available information, including the number of requests for indemnification or other payment received by the Company, the Company cannot estimate the remaining divestiture obligations, if any, in excess of amounts accrued.Purchase ObligationsIn the normal course of business, the Company enters into various purchase commitments for goods and services. The Company maintains a number of "take-or-pay" contracts for purchases of raw materials, utilities and other services. Certain of the contracts contain a contract termination buy-out provision that allows for the Company to exit the contracts for amounts less than the remaining take-or-pay obligations. Additionally, the Company has other outstanding commitments representing maintenance and service agreements, energy and utility agreements, consulting contracts and software agreements. As of SeptemberÂ 30,Â 2024, the Company had unconditional purchase obligations of $3.7Â billion, of which $182Â million will be paid in 2024, $589Â million in 2025, $472Â million in 2026, $416Â million in 2027, $276Â million in 2028 and the balance thereafter through 2042.ContingenciesThe Company is involved in legal and regulatory proceedings, lawsuits, claims and investigations incidental to the normal conduct of business, relating to such matters as product liability, land disputes, insurance coverage disputes, contracts, employment, antitrust or competition, intellectual property, personal injury and other actions in tort, workers' compensation, chemical exposure, asbestos exposure, taxes, trade compliance, acquisitions and divestitures, claims of current and legacy shareholders, past waste disposal practices and release of chemicals into the environment. The Company is actively defending those matters where the Company is named as a defendant and, based on the current facts, does not believe the outcomes from these matters would be material to the Company's results of operations, cash flows or financial position.As previously reported, in JulyÂ 2020, the Company settled a European Commission competition law investigation involving certain of its subsidiaries and three other companies related to certain past ethylene purchases. Shell Chemicals Europe and another group of corporate claimants have filed claims for damages with the District Court of Amsterdam against four companies, including Celanese, arising from those activities, and the first court hearing was held in late SeptemberÂ 2023. The Company intends to vigorously defend itself against these claims. While it is possible that additional parties could assert 30Table of Contentsdemands or claims related to this matter, based on information available at this time, the Company does not expect ultimate resolution of this matter to have a material impact on its financial condition or results of operations.15. Segment InformationEngineeredMaterialsAcetylChainOtherActivitiesEliminationsConsolidated(In $ millions)Three Months Ended September 30, 2024Net sales1,481Â 1,190Â â€”Â (23)(1)2,648Â Other (charges) gains, net (Note 18)(60)1Â (2)â€”Â (61)Operating profit (loss)102Â 239Â (93)â€”Â 248Â Equity in net earnings (loss) of affiliates44Â 2Â 5Â â€”Â 51Â Depreciation and amortization127Â 63Â 13Â â€”Â 203Â Capital expenditures59Â 33Â 7Â â€”Â 99Â (2)Three Months Ended September 30, 2023Net sales1,528Â 1,220Â â€”Â (25)(1)2,723Â Other (charges) gains, net (Note 18)(15)â€”Â (2)â€”Â (17)Operating profit (loss)691Â (3)272Â (121)â€”Â 842Â Equity in net earnings (loss) of affiliates8Â 1Â 3Â â€”Â 12Â Depreciation and amortization111Â 55Â 7Â â€”Â 173Â Capital expenditures51Â 44Â 24Â â€”Â 119Â (2)_____(1)Includes intersegment sales primarily related to the Acetyl Chain.(2)Includes an increase in accrued capital expenditures of $11Â million and a decrease of $12Â million for the three months ended SeptemberÂ 30,Â 2024 and 2023, respectively.(3)Includes a gain related to the formation of the Nutrinova joint venture included in Gain (loss) on disposition of businesses and assets, net in the unaudited interim consolidated statements of operations (Note 3).31Table of ContentsEngineeredMaterialsAcetylChainOtherActivitiesEliminationsConsolidated(In $ millions)Nine Months Ended September 30, 2024Net sales4,326Â 3,653Â â€”Â (69)(1)7,910Â Other (charges) gains, net (Note 18)(114)â€”Â (9)â€”Â (123)Operating profit (loss)329Â 735Â (356)â€”Â 708Â Equity in net earnings (loss) of affiliates140Â 7Â 10Â â€”Â 157Â Depreciation and amortization395Â 181Â 40Â â€”Â 616Â Capital expenditures137Â 109Â 45Â â€”Â 291Â (2)As of September 30, 2024Goodwill and intangible assets, net10,426Â 429Â â€”Â â€”Â 10,855Â Total assets17,631Â 5,544Â 2,717Â â€”Â 25,892Â Nine Months Ended September 30, 2023Net sales4,743Â 3,703Â â€”Â (75)(1)8,371Â Other (charges) gains, net (Note 18)(44)(1)(5)â€”Â (50)Operating profit (loss)961Â (3)845Â (378)â€”Â 1,428Â Equity in net earnings (loss) of affiliates37Â 4Â 9Â â€”Â 50Â Depreciation and amortization335Â 163Â 19Â â€”Â 517Â Capital expenditures154Â 162Â 63Â â€”Â 379Â (2)As of December 31, 2023Goodwill and intangible assets, net10,525Â 427Â â€”Â â€”Â 10,952Â Total assets17,930Â 5,538Â 3,129Â â€”Â 26,597Â _____(1)Includes intersegment sales primarily related to the Acetyl Chain.(2)Includes a decrease in accrued capital expenditures of $39Â million and $61Â million for the nine months ended SeptemberÂ 30,Â 2024 and 2023, respectively.(3)Includes a gain related to the formation of the Nutrinova joint venture included in Gain (loss) on disposition of businesses and assets, net in the unaudited interim consolidated statements of operations (Note 3).16. Revenue RecognitionThe Company has certain contracts that represent take-or-pay revenue arrangements in which the Company's performance obligations extend over multiple years. As of SeptemberÂ 30,Â 2024, the Company hadÂ $1.1Â billionÂ of remaining performance obligations related to take-or-pay contracts. The Company expects to recognize approximately $235Â million of its remaining performance obligations as Net sales in 2024, $473Â million in 2025,Â $221Â millionÂ in 2026 and the balance thereafter.Contract BalancesContract liabilities primarily relate to advances or deposits received from the Company's customers before revenue is recognized. These amounts are recorded as deferred revenue and are included in Current and Noncurrent Other liabilities in the unaudited consolidated balance sheets.The Company does not have any material contract assets as of SeptemberÂ 30,Â 2024.Disaggregated RevenueIn general, the Company's business segmentation is aligned according to the nature and economic characteristics of its products and customer relationships and provides meaningful disaggregation of each business segment's results of operations.32Table of ContentsThe Company manages its Engineered Materials business segment through its project management pipeline, which is comprised of a broad range of projects that are solutions-based and are tailored to each customer's unique needs. Projects are identified and selected based on success rate and may involve a number of different polymers per project for use in multiple end-use applications. Therefore, the Company is agnostic toward products and end-use markets for the Engineered Materials business segment.The Company manages its Acetyl Chain business segment by leveraging its ability to sell chemicals externally to end-use markets or downstream to its acetate tow, intermediate chemistry, emulsion polymers, redispersible powders and ethylene vinyl acetate polymers businesses. Decisions to sell externally and geographically or downstream and along the Acetyl Chain are based on market demand, trade flows and maximizing the value of its chemicals. Therefore, the Company's strategic focus is on executing within this integrated chain model and less on driving product-specific revenue.Further disaggregation of Net sales by business segment and geographic destination is as follows:Three Months EndedSeptember 30, Nine Months EndedSeptember 30, 202402320242023(In $ millions)Engineered MaterialsNorth America419Â 449Â 1,211Â 1,399Â Europe and Africa414Â 462Â 1,313Â 1,541Â Asia-Pacific610Â 580Â 1,693Â 1,682Â South America38Â 37Â 109Â 121Â Total1,481Â 1,528Â 4,326Â 4,743Â Acetyl ChainNorth America374Â 366Â 1,152Â 1,092Â Europe and Africa406Â 395Â 1,250Â 1,292Â Asia-Pacific355Â 406Â 1,095Â 1,152Â South America32Â 28Â 87Â 92Â Total(1)1,167Â 1,195Â 3,584Â 3,628Â _____(1)Excludes intersegment sales of $23Â million and $25Â million for the three months ended SeptemberÂ 30,Â 2024 and 2023, respectively. Excludes intersegment sales of $69Â million and $75Â million for the nine months ended SeptemberÂ 30,Â 2024 and 2023, respectively.33Table of Contents17. Earnings (Loss) Per ShareThree Months EndedSeptember 30, Nine Months

EndedSeptember 30, 20242023(In $ millions, except share data)Amounts attributable to Celanese CorporationEarnings (loss) from continuing operations118Â 952Â 395Â 1,265Â Earnings (loss) from discontinued operations(2)(1)(3)(3)Net earnings (loss)116Â 951Â 392Â 1,262Â Weighted average sharesÂ - basic109,338,977Â 108,918,986Â 109,241,174Â 108,814,288Â Incremental shares attributable to equity awards(1)196,060Â 520,500Â 276,125Â 523,752Â Weighted average sharesÂ - diluted109,535,037Â 109,439,486Â 109,517,299Â 109,338,040Â

(1)Excludes stock options to purchase 293,045 and 219,963 shares of Common Stock for the three months ended SeptemberÂ 30,Â 2024 and 2023, respectively; and 19 and 0 equity award shares for the three months ended SeptemberÂ 30,Â 2024 and 2023, respectively, as their effect would have been antidilutive. Excludes stock options to purchase 149,643 and 190,651 shares of Common Stock for the nine months ended SeptemberÂ 30,Â 2024 and 2023, respectively; and 74 and 42,998 equity award shares for the nine months ended SeptemberÂ 30,Â 2024 and 2023, respectively, as their effect would have been antidilutive.18. Other (Charges) Gains, NetThree Months EndedSeptember 30, Nine Months EndedSeptember 30, 20242023(In $ millions)Restructuring(1)(27)(7)(84)(40)Asset impairments(34)(2)(9)(39)(2)(9)Plant/office closuresâ€”Â (1)â€”Â (1)Total(61)(17)(123)(50)

(1)Includes employee termination benefits related to the previously announced closure of the Company's facility in Mechelen, Belgium (Note 3), Company-wide business optimization projects and the previously announced closure of its polymerization units in Uentrop, Germany (NoteÂ 3).(2)Primarily related to an impairment loss on certain trade names, primarily ZytelÂ®, arising from the Company's annual indefinite-lived intangible assets impairment assessment (Note 5).The changes in the restructuring liabilities by business segment are as follows:EngineeredMaterialsAcetylChainOtherTotal(In $ millions)Employee Termination BenefitsAs of December 31, 202313Â 2Â 3Â 18Â Additions77Â 1Â 9Â 87Â Cash payments(21)(2)(7)(30)Other changes(2)(1)â€”Â (3)Exchange rate changes2Â â€”Â â€”Â 2Â As of September 30, 202469Â â€”Â 5Â 74Â 34Table of ContentsItemÂ 2. Management's Discussion and Analysis of Financial Condition and Results of OperationsIn this Quarterly Report on FormÂ 10-Q ("Quarterly Report"), the term "Celanese" refers to Celanese Corporation, a Delaware corporation, and not its subsidiaries. The terms the "Company," "we," "our" and "us," refer to Celanese and its subsidiaries on a consolidated basis. The term "Celanese U.S." refers to the Company's subsidiary, Celanese US Holdings LLC, a Delaware limited liability company, and not its subsidiaries.The following discussion should be read in conjunction with the Celanese Corporation and Subsidiaries consolidated financial statements as of and for the year ended DecemberÂ 31,Â 2023 filed on FebruaryÂ 23,Â 2024 with the Securities and Exchange Commission ("SEC") as part of the Company's Annual Report on Form 10-K ("2023 FormÂ 10-K") and the unaudited interim consolidated financial statements and notes to the unaudited interim consolidated financial statements herein, which are prepared in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP").Investors are cautioned that the forward-looking statements contained in this section and other parts of this Quarterly Report involve both risk and uncertainty. Several important factors could cause actual results to differ materially from those anticipated by these statements. Many of these statements are macroeconomic in nature and are, therefore, beyond the control of management. See "Forward-Looking Statements" below and at the beginning of our 2023 FormÂ 10-K.Forward-Looking StatementsManagement's Discussion and Analysis of Financial Condition and Results of Operations ("MD&A") and other parts of this Quarterly Report contain certain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 and information relating to us that are based on the beliefs of our management as well as assumptions made by, and information currently available to, us. Generally, words such as "believe," "expect," "intend," "estimate," "anticipate," "project," "plan," "may," "can," "could," "might," and "will," and similar expressions, as they relate to us are intended to identify forward-looking statements. These statements reflect our current views and beliefs with respect to future events as of the date hereof, are not historical facts or guarantees of future performance and involve risks and uncertainties that are difficult to predict and many of which are outside of our control. Further, certain forward-looking statements are based upon assumptions as to future events that may not prove to be accurate. All forward-looking statements made in this Quarterly Report are made as of the date hereof, and the risk that actual results will differ materially from expectations expressed in this Quarterly Report will increase with the passage of time. We undertake no obligation, and disclaim any duty, to publicly update or revise any forward-looking statements, whether as a result of new information, future events, changes in our expectations or otherwise.Risk FactorsSee PartÂ IÂ - ItemÂ 1A. Risk Factors of our 2023 FormÂ 10-K for a description of certain risk factors that you should consider which could significantly affect our business and/or financial results. In addition, the following factors, among others, could cause our actual results to differ materially from those results, performance or achievements that may be expressed or implied by such forward-looking statements:â€¢changes in general economic, business, political and regulatory conditions in the countries or regions in which we operate;â€¢the length and depth of product and industry business cycles particularly in the automotive, electrical, textiles, electronics and construction industries;â€¢volatility or changes in the price and availability of raw materials and energy, particularly changes in the demand for, supply of, and market prices of ethylene, methanol, natural gas, carbon monoxide, wood pulp, hexamethylene diamine and fuel oil and the prices for electricity and other energy sources;â€¢the ability to pass increases in raw materials prices, logistics costs and other costs on to customers or otherwise improve margins through price increases;â€¢the possibility that we will not be able to realize the anticipated benefits of the Mobility & Materials business (the "M&M Business") we acquired from DuPont de Nemours, Inc. (the "M&M Acquisition"), including synergies and growth opportunities, whether as a result of difficulties arising from the operation of the M&M Business or other unanticipated delays, costs, inefficiencies or liabilities;â€¢impairments of goodwill or intangible assets;35Table of Contentsâ€¢increased commercial, legal or regulatory complexity of entering into, or expanding our exposure to, certain end markets and geographies;â€¢risks in the global economy and equity and credit markets and their potential impact on our ability to pay down debt in the future and/or refinance at suitable rates, in a timely manner, or at all;â€¢risks and costs associated with increased leverage from the M&M Acquisition, including increased interest expense and potential reduction of business and strategic flexibility;â€¢the ability to maintain plant utilization rates and to implement planned capacity additions, expansions and maintenance;â€¢the ability to reduce or maintain current levels of production costs and to improve productivity by implementing technological improvements to existing plants;â€¢increased price competition and the introduction of competing products by other companies;â€¢the ability to identify desirable potential acquisition or divestiture opportunities and to complete such transactions, including obtaining regulatory approvals, consistent with our strategy;â€¢market acceptance of our products and technology;â€¢compliance and other costs and potential disruption or interruption of production or operations due to accidents, interruptions in sources of raw materials, transportation, logistics or supply chain disruptions, cybersecurity incidents, terrorism or political unrest, public health crises (including, but not limited to, the COVID-19 pandemic), or other unforeseen events or delays in construction or operation of facilities, including as a result of geopolitical conditions, the direct or indirect consequences of acts of war or conflict (such as the Russia-Ukraine conflict or the Israel-Hamas conflict) or terrorist incidents or as a result of weather, natural disasters, or other crises;â€¢the ability to obtain governmental approvals and to construct facilities on terms and schedules acceptable to us;â€¢changes in applicable tariffs, duties and trade agreements, tax rates or legislation throughout the world including, but not limited to, anti-dumping and countervailing duties, adjustments, changes in estimates or interpretations or the resolution of tax examinations or audits that may impact recorded or future tax impacts and potential regulatory and legislative tax developments in the United States and other jurisdictions;â€¢changes in the degree of intellectual property and other legal protection afforded to our products or technologies, or the theft of such intellectual property;â€¢potential liability for remedial actions and increased costs under existing or future environmental, health and safety regulations, including those relating to climate change or other sustainability matters;â€¢potential liability resulting from pending or future claims or litigation, including investigations or enforcement actions, or from changes in the laws, regulations or policies of governments or other governmental activities, in the countries in which we operate;â€¢our level of indebtedness, which could diminish our ability to raise additional capital to fund operations or limit our ability to react to changes in the economy or the chemicals industry, and the success of our deleveraging efforts;â€¢changes in currency exchange rates and interest rates; â€¢tax rates and changes thereto; andâ€¢various other factors, both referenced and not referenced in this Quarterly Report.Many of these factors are macroeconomic in nature and are, therefore, beyond our control. Should one or more of these risks or uncertainties materialize, affect us in ways or to an extent that we currently do not expect or consider to be significant, or should underlying assumptions prove incorrect, our actual results, performance or achievements may vary materially from those described in this Quarterly Report as anticipated, believed, estimated, expected, intended, planned or projected. We neither intend nor assume any obligation to update these forward-looking statements, which speak only as of the date hereof.36Table of ContentsOverviewWe are a global chemical and specialty materials company. We are a leading global producer of high performance engineered polymers that are used in a variety of high-value applications, as well as one of the world's largest producers of acetyl products, which are intermediate chemicals for nearly all major industries. As a recognized innovator in the chemicals industry, we engineer and manufacture a wide variety of products essential to everyday living. Our broad product portfolio serves a diverse set of end-use applications including automotive, chemical additives, construction, consumer and industrial adhesives, medical, consumer electronics, energy storage, filtration, paints and coatings, paper and packaging, industrial applications and textiles. Our products enjoy leading global positions due to our differentiated business models, large global production capacity, operating efficiencies, proprietary technology and competitive cost structures.Our large and diverse global customer base primarily consists of major companies across a broad array of industries. We hold geographically balanced global positions and participate in diversified end-use applications. We combine a demonstrated track record of execution, strong performance built on differentiated business models and a clear focus on growth and value creation. Known for operational excellence, reliability and execution of our business strategies, we partner with our customers around the globe to deliver best-in-class technologies and solutions.37Table of ContentsResults of OperationsFinancial HighlightsThree Months Ended September 30, Nine Months Ended September 30, 20242023Change20242023Change(unaudited)(In $ millions, except percentages)Statement of Operations DataNet sales2,648Â 2,723Â (75)7,910Â 8,371Â (461)Gross profit622Â 673Â (51)1,817Â 1,990Â (173)Selling, general and administrative ("SG&A") expenses(248)(244)(4)(768)(803)35Â Other (charges) gains, net(61)(17)(44)(123)(50)(73)Gain (loss) on disposition of businesses and assets, net(3)503Â (506)(12)508Â (520)Operating profit (loss)248Â 842Â (594)708Â 1,428Â (720)Equity in net earnings (loss) of affiliates51Â 12Â 39Â 157Â 50Â 107Â Non-operating pension and other postretirement employee benefit (expense) income3Â (1)4Â 7Â (2)9Â Interest expense(169)(178)9Â (512)(542)30Â Interest income5Â 12Â (7)28Â 27Â 1Â Dividend income - equity investments30Â 30Â â€”Â 95Â 95Â â€”Â Earnings (loss) from continuing operations before tax183Â 714Â (531)523Â 1,051Â (528)Earnings (loss) from continuing operations122Â 950Â (828)400Â 1,266Â (866)Earnings (loss) from discontinued operations(2)(1)(1)(3)(3)â€”Â Net earnings (loss)120Â 949Â (829)397Â 1,263Â (866)Net earnings (loss) attributable to Celanese Corporation116Â 951Â (835)392Â 1,262Â (870)Other DataDepreciation and amortization203Â 173Â 30Â 616Â 517Â 99Â SG&A expenses as a percentage of Net sales9.4Â %9.0Â %9.7Â %9.6Â %Operating margin(1)9.4Â %30.9Â %9.0Â %17.1Â %Other (charges) gains, netRestructuring(27)(7)(20)(84)(40)(44)Asset impairments(34)(9)(25)(39)(9)(30)Plant/office closuresâ€”Â (1)1Â â€”Â (1)1Â Total Other (charges) gains, net(61)(17)(44)(123)(50)(73)

(1)Defined as Operating profit (loss) divided by Net sales.As of September 30, 2024As of December 31,2023(unaudited)(In $ millions)Balance Sheet DataCash and cash equivalents813Â 1,805Â Short-term borrowings and current installments of long-term debtÂ - third party and affiliates1,607Â 1,383Â Long-term debt, net of unamortized deferred financing costs11,324Â 12,301Â Total debt12,931Â 13,684Â 38Table of ContentsFactors Affecting Business Segment Net SalesThe percentage increase (decrease) in Net sales attributable to each of the factors indicated for each of our business

segments is as follows:Three Months Ended September 30, 2024 Compared to Three Months Ended September 30, 2023VolumePriceCurrencyTotal(unaudited)(In percentages)Engineered Materials(1)(2)â€”Â (3)Acetyl Chain1Â (3)â€”Â (2)Total Companyâ€”Â (3)â€”Â (3)Nine Months Ended September 30, 2024 Compared to Nine Months Ended September 30, 2023VolumePriceCurrencyTotal(unaudited)(In percentages)Engineered Materials(3)(5)(1)(9)Acetyl Chain6Â (7)â€”Â (1)Total Company1Â (6)(1)(6)Consolidated ResultsThree Months Ended September 30, 2024 Compared to Three Months Ended September 30, 2023Net sales decreased $75Â million, or 3%, for the three months ended SeptemberÂ 30,Â 2024 compared to the same period in 2023, primarily due to:â€¢lower pricing, driven by our Acetyl Chain segment due to an environment with greater supply than demand during the three months ended SeptemberÂ 30,Â 2024 and demand-based pressures on certain pricing inputs, as well as our Engineered Materials segment due to product mix and competitive market dynamics; andâ€¢lower volume in our Engineered Materials segment, primarily driven by the formation of the Nutrinova joint venture (see NoteÂ 3 - Acquisitions, Dispositions and Plant Closures in the accompanying unaudited interim consolidated financial statements for further information);partially offset by:â€¢higher volume in our Engineered Materials segment for polyoxymethylene ("POM") in Europe, as well as higher volume in our Acetyl Chain segment primarily for acetate tow and vinyl acetate monomer ("VAM") principally in Europe.Operating profit decreased $594Â million, or 71%, for the three months ended SeptemberÂ 30,Â 2024 compared to the same period in 2023, primarily due to:â€¢a gain of $508Â million in our Engineered Materials segment recognized in September 2023 on the formation of the Nutrinova joint venture, which did not recur in the current year (see Note 3 - Acquisitions, Dispositions and Plant Closures in the accompanying unaudited interim consolidated financial statements for further information);â€¢lower Net sales across our segments; andâ€¢an unfavorable impact of $45Â million to Other (charges) gains, net, in our Engineered Materials segment, primarily related to an impairment loss on certain trade names, primarily ZytelÂ®, arising from our annual indefinite-lived intangible assets impairment assessment and restructuring costs for the previously announced closure of our facility in Mechelen, Belgium (see Note 18 - Other (Charges) Gains, Net and Note 5 - Goodwill and Intangible Assets, Net in the accompanying unaudited interim consolidated financial statements for further information);39Table of Contentspartially offset by:â€¢lower merger and acquisition project spending of $16Â million in our Other Activities segment.Equity in net earnings (loss) of affiliates increased $39Â million, or 325%, for the three months ended SeptemberÂ 30,Â 2024 compared to the same period in 2023, primarily due to:â€¢an increase in earnings from our Mylar Specialty Films (formally DuPont Teijin Films) strategic affiliates of $24Â million, primarily due to increased restructuring costs incurred in the three months ended SeptemberÂ 30, 2023, which did not recur in the current year.Our effective income tax rate for the three months ended SeptemberÂ 30,Â 2024 was 33% compared to a tax benefit of 33% for the same period in 2023, primarily due to prior period impacts that did not recur in the current year, including deferred tax benefits of $293Â million resulting from the relocation of certain intangible assets to align with the foreign operations acquired with the M&M Acquisition, differences in the tax and U.S. GAAP gain resulting from the formation of the Nutrinova joint venture and a decrease in valuation allowance on U.S. foreign tax credit carryforwards due to revised forecasts of foreign sourced income and expenses during the carryforward period. See NoteÂ 11 - Income Taxes in the accompanying unaudited interim consolidated financial statements for further information.Nine Months Ended September 30, 2024 Compared to Nine Months Ended September 30, 2023Net sales decreased $461Â million, or 6%, for the nine months ended SeptemberÂ 30,Â 2024 compared to the same period in 2023, primarily due to:â€¢lower pricing, driven by our Acetyl Chain segment, due to an environment with greater supply than demand during the nine months ended SeptemberÂ 30,Â 2024, primarily in Europe and Asia, as well as our Engineered Materials segment due to product mix, competitive market dynamics and decreased energy surcharges;â€¢lower volume in our Engineered Material segment, primarily driven by the formation of the Nutrinova joint venture (see NoteÂ 3 - Acquisitions, Dispositions and Plant Closures in the accompanying unaudited interim consolidated financial statements for further information); andâ€¢an unfavorable currency impact, primarily resulting from a weaker Japanese Yen ("JPY") and Chinese Yuan ("CNY") relative to the U.S. dollar;partially offset by:â€¢higher volume in our Acetyl Chain segment for most of our products, primarily VAM, acid and downstream derivative products, as well as higher volume within our Engineered Materials segment for POM in Europe and Asia.Operating profit decreased $720Â million, or 50%, for the nine months ended SeptemberÂ 30,Â 2024 compared to the same period in 2023, primarily due to:â€¢a gain of $508Â million recognized in September 2023 on the formation of the Nutrinova joint venture, which did not recur in the current year (see Note 3 - Acquisitions, Dispositions and Plant Closures in the accompanying unaudited interim consolidated financial statements for further information);â€¢lower Net sales across our segments;â€¢higher accelerated depreciation expense of $72Â million in our Engineered Materials segment, primarily related to the previously announced closure of our polymerization units in Uentrop, Germany and our facility in Mechelen, Belgium (see NoteÂ 3 - Acquisitions, Dispositions and Plant Closures in the accompanying unaudited interim consolidated financial statements for further information); andâ€¢an unfavorable impact of $70Â million to Other (charges) gains, net, in our Engineered Materials segment, primarily related to restructuring costs for the previously announced closure of our facility in Mechelen, Belgium and an impairment loss on certain trade names, primarily ZytelÂ®, arising from our annual indefinite-lived intangible assets impairment assessment (see Note 18 - Other (Charges) Gains, Net and Note 5 - Goodwill and Intangible Assets, Net in the accompanying unaudited interim consolidated financial statements for further information);40Table of Contentspartially offset by:â€¢lower raw materials costs in our Engineered Materials and Acetyl Chain segments; andâ€¢lower merger and acquisition project spending of $34Â million in our Other Activities segment.Equity in net earnings (loss) of affiliates increased $107Â million, or 214%, for the nine months ended SeptemberÂ 30,Â 2024 compared to the same period in 2023, primarily due to:â€¢an increase in earnings from our Mylar Specialty Films (formally DuPont Teijin Films) strategic affiliates of $57Â million, primarily due to increased restructuring costs incurred in the nine months ended SeptemberÂ 30, 2023, which did not recur in the current year; andâ€¢an increase in earnings from our Ibn Sina strategic affiliate, primarily as a result of higher methyl tertiary-butyl ether ("MTBE") volume and margin, partially offset by lower methanol sales volume.Our effective income tax rate for the nine months ended SeptemberÂ 30,Â 2024 was 24% compared to a tax benefit of 20% for the same period in 2023. The higher effective income tax rate was primarily due to:â€¢prior period impacts that did not recur in the current year, including deferred tax benefits of $293Â million resulting from the relocation of certain intangible assets to align with the foreign operations acquired in the M&M Acquisition, differences in the tax and U.S. GAAP gain resulting from the formation of the Nutrinova joint venture and decreases in valuation allowance on U.S. foreign tax credit carryforwards due to revised forecasts of foreign sourced income and expenses during the carryforward period; andâ€¢non-recurring tax effects related to internal debt restructuring transactions in the current year.See NoteÂ 11 - Income Taxes in the accompanying unaudited interim consolidated financial statements for further information.Business SegmentsEngineered MaterialsThree Months Ended September 30, Change%ChangeNine Months Ended September 30, Change%Change20242023202420232023(unaudited)(In $ millions, except percentages)Net sales1,481Â 1,528Â (47)(3.1)%4,326Â 4,743Â (417)(8.8)%Net Sales VarianceVolume(1)%(3)%Price(2)%(5)%Currencyâ€”Â %(1)%Other (charges) gains, net(60)(15)(45)(300.0)%(114)(44)(70)(159.1)%Operating profit (loss)102Â 691Â (589)(85.2)%329Â 961Â (632)(65.8)%Operating margin6.9Â %45.2Â %7.6Â %20.3Â %Equity in net earnings (loss) of affiliates44Â 8Â 36Â 450.0Â %140Â 37Â 103Â 278.4Â %Depreciation and amortization127Â 111Â 16Â 14.4Â %395Â 335Â 60Â 17.9Â %Our Engineered Materials segment includes our engineered materials business and certain strategic affiliates. Our engineered materials business develops, produces and supplies a broad portfolio of high performance specialty polymers for automotive and medical applications, as well as industrial products and consumer electronics. Together with our strategic affiliates, our engineered materials business is a leading participant in the global specialty polymers industry.The pricing of products within the Engineered Materials segment is primarily based on the value of the material we produce and is generally independent of changes in the cost of raw materials, but may be impacted during periods of inflation and increased 41Table of Contentscosts. Therefore, in general, margins may expand or contract in response to changes in raw materials costs. We attempt to address increases in raw materials costs through appropriate pricing actions.Three Months Ended September 30, 2024 Compared to Three Months Ended September 30, 2023Net sales decreased for the three months ended SeptemberÂ 30,Â 2024 compared to the same period in 2023, primarily due to:â€¢lower pricing for most of our products, primarily due to product mix and competitive market dynamics; andâ€¢lower volume, primarily driven by the formation of the Nutrinova joint venture (see NoteÂ 3 - Acquisitions, Dispositions and Plant Closures in the accompanying unaudited interim consolidated financial statements for further information), partially offset by higher volume, principally for POM in Europe.Operating profit decreased for the three months ended SeptemberÂ 30,Â 2024 compared to the same period in 2023, primarily due to:â€¢a gain of $508Â million recognized in September 2023 on the formation of the Nutrinova joint venture, which did not recur in the current year (see Note 3 - Acquisitions, Dispositions and Plant Closures in the accompanying unaudited interim consolidated financial statements for further information);â€¢lower Net sales; andâ€¢an unfavorable impact of $45Â million to Other (charges) gains, net primarily related to an impairment loss on certain trade names, primarily ZytelÂ®, arising from our annual indefinite-lived intangible assets impairment assessment and restructuring costs for the previously announced closure of our facility in Mechelen, Belgium (see Note 18 - Other (Charges) Gains, Net and Note 5 - Goodwill and Intangible Assets, Net in the accompanying unaudited interim consolidated financial statements for further information);partially offset by:â€¢lower raw materials costs for most of our products.Equity in net earnings (loss) of affiliates increased for the three months ended SeptemberÂ 30,Â 2024 compared to the same period in 2023, primarily due to:â€¢an increase in earnings from our Mylar Specialty Films (formally DuPont Teijin Films) strategic affiliates of $24Â million, primarily due to increased restructuring costs incurred in the three months ended SeptemberÂ 30, 2023, which did not recur in the current year.Nine Months Ended September 30, 2024 Compared to Nine Months Ended September 30, 2023Net sales decreased for the nine months ended SeptemberÂ 30,Â 2024 compared to the same period in 2023, primarily due to:â€¢lower pricing for most of our products, primarily due to product mix, competitive market dynamics and decreased energy surcharges;â€¢lower volume, primarily driven by the formation of the Nutrinova joint venture (see NoteÂ 3 - Acquisitions, Dispositions and Plant Closures in the accompanying unaudited interim consolidated financial statements for further information), partially offset by higher volume, principally for POM in Europe and Asia; andâ€¢an unfavorable currency impact, primarily resulting from a weaker JPY and CNY relative to the U.S. dollar.Operating profit decreased for the nine months ended SeptemberÂ 30,Â 2024 compared to the same period in 2023, primarily due to:â€¢a gain of $508Â million recognized in September 2023 on the formation of the Nutrinova joint venture, which did not recur in the current year (see Note 3 - Acquisitions, Dispositions and Plant Closures in the accompanying unaudited interim consolidated financial statements for further information);â€¢lower Net sales;42Table of Contentsâ€¢higher accelerated depreciation expense of $72Â million, primarily related to the previously announced closure of our polymerization units in Uentrop, Germany and our facility in Mechelen, Belgium (see NoteÂ 3 - Acquisitions, Dispositions and Plant Closures in the accompanying unaudited interim consolidated financial statements for further information); andâ€¢an unfavorable impact of $70Â million to Other (charges) gains, net primarily related to restructuring costs for the previously announced closure of our facility in Mechelen, Belgium and an impairment loss on certain trade names, primarily ZytelÂ®, arising from our annual indefinite-lived intangible assets impairment assessment (see Note 18 - Other (Charges) Gains, Net and Note 5 - Goodwill and Intangible Assets, Net in the accompanying unaudited interim consolidated financial statements for further information);partially offset by:â€¢lower raw materials costs for most of our products; andâ€¢lower spending of $64Â million, primarily driven by a reduction in distribution and administrative costs.Equity in net earnings (loss) of affiliates increased for the nine months ended SeptemberÂ 30,Â 2024 compared to the same period in 2023, primarily due to:â€¢an increase in earnings from our Mylar Specialty Films (formally DuPont Teijin Films) strategic affiliates of $57Â million, primarily due to increased restructuring costs incurred in the nine months ended SeptemberÂ 30, 2023, which did not recur in the current year; andâ€¢an increase in earnings from our Ibn Sina strategic affiliate, primarily as a result of

higher MTBE volume and margin, partially offset by lower methanol sales volume.Acetyl ChainThree Months Ended September 30, Change%ChangeNine Months Ended September 30, Change%Change2024202320242023(unaudited)(In $ millions, except percentages)Net sales1,190Â 1,220Â (30) (2.5)%3,653Â 3,703Â (50)(1.4)%Net Sales VarianceVolume1Â %6Â %Price(3)%(7)%Currencyâ€”Â %â€”Â %Operating profit (loss)239Â 272Â (33) (12.1)%735Â 845Â (110)(13.0)%Operating margin20.1Â %22.3Â %Â 20.1Â %22.8Â %Dividend income - equity investments30Â 30Â â€”Â â€”Â %94Â 93Â 1Â 1.1Â %Depreciation and amortization63Â 55Â 8Â 14.5Â %181Â 163Â 18Â 11.0Â %Our Acetyl Chain segment, which includes the integrated chain of our intermediate chemistry, emulsion polymers, ethylene vinyl acetate polymers, redispersible powders and acetate tow businesses, is active in every major global industrial sector and serves diverse consumer end-use applications. These include conventional uses, such as paints, coatings, adhesives, and filter products, as well as other unique, high-value end uses including flexible packaging, thermal laminations, pharmaceuticals, wire and cable, and compounds. Together with our strategic affiliates, our Acetyl Chain businesses are leading producers and suppliers in multiple global industrial sectors.The pricing of products within the Acetyl Chain is influenced by industry utilization rates and changes in the cost of raw materials. Therefore, in general, there is a directional correlation between these factors and our Net sales for most Acetyl Chain products. This impact to pricing typically lags changes in raw materials costs over months or quarters.43Table of ContentsThree Months Ended September 30, 2024 Compared to Three Months Ended September 30, 2023Net sales decreased for the three months ended SeptemberÂ 30,Â 2024 compared to the same period in 2023, primarily due to:â€¢lower pricing for most of our products, primarily acid, due to an environment with greater supply than demand during the three months ended SeptemberÂ 30,Â 2024 and acetate tow due to demand-based pressures on certain pricing inputs;partially offset by:â€¢higher volume, primarily for acetate tow and VAM in Europe.Operating profit decreased for the three months ended SeptemberÂ 30,Â 2024 compared to the same period in 2023, primarily due to:â€¢lower Net sales.Nine Months Ended September 30, 2024 Compared to Nine Months Ended September 30, 2023Net sales decreased for the nine months ended SeptemberÂ 30,Â 2024 compared to the same period in 2023, primarily due to:â€¢lower pricing for our products, primarily in Europe and Asia, due to an environment with greater supply than demand during the nine months ended SeptemberÂ 30,Â 2024;partially offset by:â€¢higher volume for most of our products, primarily VAM, acid and downstream derivative products.Operating profit decreased for the nine months ended SeptemberÂ 30,Â 2024 compared to the same period in 2023, primarily due to:â€¢lower Net sales; andâ€¢higher spending of $47Â million, primarily as a result of increased plant operating and maintenance expenses, including costs at our new acetic acid unit at Clear Lake, Texas, and plant turnaround costs related to our joint venture, Fairway Methanol LLC;partially offset by:â€¢lower raw materials and sourcing costs, primarily for carbon monoxide, methanol and ethanol.Other ActivitiesThree Months Ended September 30, Change%ChangeNine Months Ended September 30, Change%Change2024202320242023(unaudited)(In $ millions, except percentages)Operating profit (loss) (93)(121)28Â 23.1Â %(356)(378)22Â 5.8Â %Our Other Activities segment primarily consists of corporate center costs, including administrative activities such as finance, taxes, information technology and human resource functions, interest income and expense associated with financing activities and results of our captive insurance companies. The Other Activities segment also includes the components of net periodic benefit cost (interest cost, expected return on assets and net actuarial gains and losses) for our defined benefit pension plans and other postretirement plans not allocated to our business segments.44Table of ContentsThree Months Ended September 30, 2024 Compared to Three Months Ended September 30, 2023Operating loss decreased for the three months ended SeptemberÂ 30,Â 2024 compared to the same period in 2023, primarily due to:â€¢lower merger and acquisition project spending of $16Â million; andâ€¢a favorable currency impact.Nine Months Ended September 30, 2024 Compared to Nine Months Ended September 30, 2023Operating loss decreased for the nine months ended SeptemberÂ 30,Â 2024 compared to the same period in 2023, primarily due to:â€¢lower merger and acquisition project spending of $34Â million;partially offset by:â€¢an unfavorable currency impact.Liquidity and Capital ResourcesOur primary sources of liquidity are cash generated from operations, available cash and cash equivalents, dividends from our portfolio of strategic investments and available borrowings under our senior unsecured revolving credit facilities. As of SeptemberÂ 30,Â 2024, we have $1.6Â billion available for borrowing under our senior U.S. unsecured revolving credit facility and $64Â million available for borrowing under our separate China Revolving Credit Facilities (defined below), if required, to meet our working capital needs and other contractual obligations. In addition, we held cash and cash equivalents of $813Â million as of SeptemberÂ 30,Â 2024. Further, we entered into the NovemberÂ 2024 U.S. Term Loan Credit Agreement (defined below), which provides for a delayed-draw term loan due 364 days from the date of borrowing in an amount up to $1.0Â billion. We are actively managing our business to maintain and improve cash flow and reduce our debt, and we believe that liquidity from the above-referenced sources will be sufficient to meet our operational and capital investment needs and financial obligations for the foreseeable future.On FebruaryÂ 29,Â 2024, we announced the intended closure of our facility in Mechelen, Belgium to optimize production costs across our global network. This operation is included in the Engineered Materials segment. We expect to incur additional exit and shutdown costs related to the closure of the facility of approximately $30Â million, inclusive of estimated employee termination costs, through 2028. See NoteÂ 3 - Acquisitions, Dispositions and Plant Closures in the accompanying unaudited interim consolidated financial statements.In OctoberÂ 2023, we announced the intended closure of our Polyamide 66 ("PA66") and High-Performance Nylon ("HPN") polymerization units at our facility in Uentrop, Germany to optimize production costs across our global network. These operations are included in the Engineered Materials segment. See NoteÂ 3 - Acquisitions, Dispositions and Plant Closures in the accompanying unaudited interim consolidated financial statements.In SeptemberÂ 2023, we formed a food ingredients joint venture with Mitsui & Co., Ltd. ("Mitsui") under the name Nutrinova. We contributed receivables, inventory, property, plant and equipment, certain other assets, liabilities, technology and employees of our food ingredients business while retaining a 30% interest in the joint venture. Mitsui acquired the remaining 70% interest in the food ingredients business for a purchase price of $503Â million, subject to transaction adjustments. We are accounting for our interest in the joint venture as an equity method investment, and our portion of the results continues to be included in the Engineered Materials segment. For further information regarding the food ingredients joint venture, see NoteÂ 3 - Acquisitions, Dispositions and Plant Closures in the accompanying unaudited interim consolidated financial statements.Our incurrence of debt to finance the purchase price for a majority of the Mobility & Materials business (the "M&M Business") acquired from DuPont de Nemours, Inc. in NovemberÂ 2022 (the "M&M Acquisition") has increased our leverage and our ratio of indebtedness to consolidated EBITDA as set forth in our senior unsecured credit facilities. We believe that cash flows from our operations, together with cash generation, synergy opportunities from the M&M Acquisition and cost reduction initiatives, will support our deleveraging efforts over the next few years. However, we expect the weakened demand environment, as discussed below, to continue to adversely impact our cash generation in the near-term. In furtherance of our deleveraging efforts, we have paused our share repurchase program and are in the process of evaluating additional cash generation or conservation opportunities. As part of this process, on November 4,Â 2024, we announced our intent to reduce our quarterly dividend by approximately 95 percent beginning in the first quarter of 2025. We will continue to evaluate our dividend policy, 45Table of Contentstaking into account our ability to return to a balanced capital allocation strategy. Our deleveraging efforts may also include, in addition to the food ingredients joint venture described above, other opportunistic dispositions or monetization of other product or business lines or other assets.While our contractual obligations, commitments and debt service requirements over the next several years are significant, we continue to believe we will have available resources to meet our liquidity requirements, including debt service, for the next 12 months. If our cash flow from operations is insufficient to fund our debt service and other obligations, we may be required to use other means available to us such as increasing our borrowings, reducing or delaying capital expenditures, seeking additional capital, reducing or pausing future dividend payments or seeking to restructure or refinance our indebtedness. There can be no assurance, however, that we will continue to generate cash flows at or above current levels.We have focused our near-term capital expenditures on required maintenance projects, productivity improvements, and selected short-term growth projects, as we continue to prioritize deleveraging and expect total capital expenditures to be approximately $425Â million in 2024. In Engineered Materials, at our Nanjing, China facility, our expansions of (1) the compounding plant is in construction and we are accelerating completion to meet demand and (2) the new liquid crystal polymer ("LCP") plant are on schedule and in construction. At our Bishop, Texas facility, our debottleneck of the ultra-high molecular weight polyethylene ("UHMW-PE") unit is on schedule and in detailed engineering design while construction is delayed approximately 12 months in line with demand growth. Our energy optimization productivity and greenhouse gas reduction project at our polyoxymethylene ("POM") unit in Frankfurt, Germany is on schedule in detailed engineering design. In the Acetyl Chain, our planned expansion of our vinyl acetate ethylene ("VAE") emulsion plant in Frankfurt, Germany is in construction and on schedule for start-up in the second quarter of 2025. We continue to see the investments made in recent years strengthen the growth and reliability, while lowering the carbon footprint of our manufacturing network to best serve our customers.On a stand-alone basis, Celanese and its immediate 100% owned subsidiary, Celanese U.S., have no independent external operations of their own. Accordingly, they generally depend on the cash flow of their subsidiaries and their ability to pay dividends and make other distributions to Celanese and Celanese U.S. in order to meet their obligations, including their obligations under senior credit facilities and senior notes, and to pay dividends on our Common Stock.We are subject to capital controls and exchange restrictions imposed by the local governments in certain jurisdictions where we operate, such as China, South Korea, India and Indonesia. Capital controls impose limitations on our ability to exchange currencies, repatriate earnings or capital, lend via intercompany loans or create cross-border cash pooling arrangements.Â Our largest exposure to a country with capital controls is in China.Â Pursuant to applicable regulations, foreign-invested enterprises in China may pay dividends only out of their accumulated profits, if any, determined in accordance with Chinese accounting standards and regulations. In addition, the Chinese government imposes certain currency exchange controls on cash transfers out of China, puts certain limitations on duration, purpose and amount of intercompany loans, and restricts cross-border cash pooling. While it is possible that future tightening of these restrictions or application of new similar restrictions could impact us, these limitations do not currently restrict our operations.We remain in compliance with the covenants in the Global Credit Agreements (defined below) and expect to remain in compliance based on our current expectation of future results of operations and planned cash generation activities. If the actual future results of our operations and cash generation activities differ materially from these expectations, we may be required to seek an amendment to or waiver of any impacted covenants, which may increase our borrowing costs under the Global Credit Agreements.Cash FlowsCash and cash equivalents decreased $992Â million to $813Â million as of SeptemberÂ 30,Â 2024 compared to DecemberÂ 31,Â 2023. As of SeptemberÂ 30,Â 2024, $695Â million of the $813Â million of cash and cash equivalents was held by our foreign subsidiaries. Under the Tax Cuts and Jobs Act, we incurred a prior year charge associated with the deemed repatriation of foreign earnings. These funds are largely accessible without additional material tax consequences, if needed in the U.S., to fund operations.46Table of Contentsâ€¢Net Cash Provided by (Used in) Operating ActivitiesNet cash provided by operating activities decreased $597Â millionÂ to $472Â million for the nine months ended SeptemberÂ 30,Â 2024 compared to net cash provided by operating activities of $1.1Â billion for the same period in 2023, primarily due to:â€¢unfavorable trade working capital of $505Â million, primarily due to inventory increases compared to prior year reductions; the timing of collections of trade receivables and settlement of trade payables during the nine months ended SeptemberÂ 30,Â 2024; andâ€¢a decrease in Net earnings, excluding the non-cash impacts of the gain of $508Â million recognized on the formation of the Nutrinova joint venture during the nine months ended SeptemberÂ 30,Â 2023 (see NoteÂ 3 - Acquisitions, Dispositions and Plant Closures in the accompanying unaudited interim consolidated financial statements for further information) and deferred income taxes of $294Â million.â€¢Net Cash Provided by (Used in) Investing ActivitiesNet cash used in investing activities increased $376Â million to $342Â million for the nine months ended SeptemberÂ 30,Â 2024 compared to net cash provided by investing activities of $34Â million for the same period in

2023, primarily due to:â€¢a cash inflow of $461Â million recognized during the nine months ended SeptemberÂ 30,Â 2023 related to the formation of the Nutrinova joint venture (see NoteÂ 3 - Acquisitions, Dispositions and Plant Closures in the accompanying unaudited interim consolidated financial statements for further information), which did not recur in the current year;partially offset by:â€¢a decrease of $110Â million in capital expenditures during the nine months ended SeptemberÂ 30,Â 2024.â€¢Net Cash Provided by (Used in) Financing ActivitiesNet cash used in financing activities decreased $92Â million to $1.1Â billion for the nine months ended SeptemberÂ 30,Â 2024 compared to net cash used in financing activities of $1.2Â billion for the same period in 2023, primarily due to:â€¢a decrease in payments on long-term debt, primarily due to our cash tender offer of $2.25Â billion completed in August 2023, payment in full of delayed-draw term loans of $750Â million and repayment at maturity of the 1.125% senior unsecured notes during the nine months ended SeptemberÂ 30,Â 2023, that did not recur in the current year, partially offset by repayments at maturity of the 5.900% and 3.500% senior unsecured notes during the nine months ended SeptemberÂ 30,Â 2024; andâ€¢a decrease in net payments on short-term debt, primarily driven by a payment of $500Â million on our March 2022 U.S. Term Loan Credit Agreement (defined below) during the nine months ended SeptemberÂ 30,Â 2023, which did not recur in the current year and an increase in net proceeds on our revolving credit facilities of $46Â million;partially offset by:â€¢a decrease in proceeds of long-term debt, primarily due to the issuance of certain senior unsecured notes of $3.0Â billion during the nine months ended SeptemberÂ 30,Â 2023, that did not recur in the current year partially offset by current year borrowings on working capital loan facilities in China; andâ€¢an increase in net payments on our China Working Capital Term Loan Agreement (defined below).Debt and Other Obligationsâ€¢Senior Credit FacilitiesIn MarchÂ 2022, we entered into a term loan credit agreement (as amended to date, the "MarchÂ 2022 U.S. Term Loan Credit Agreement"), pursuant to which lenders provided a tranche of delayed-draw term loans due 5 years from issuance in an amount equal to $1.0Â billion (the "5-year Term Loans").47Table of ContentsAlso in MarchÂ 2022, we entered into a new revolving credit agreement (as amended to date, the "U.S. Revolving Credit Agreement" and, together with the MarchÂ 2022 U.S. Term Loan Credit Agreement the "U.S. Credit Agreements") consisting of a $1.75Â billion senior unsecured revolving credit facility (with a letter of credit sublimit), maturing in 2027.In AugustÂ 2023, we amended certain covenants in the MarchÂ 2022 U.S. Term Loan Credit Agreement to permit refinancing of certain senior notes without requiring a mandatory prepayment under the MarchÂ 2022 U.S. Term Loan Credit Agreement.On November 1, 2024, FebruaryÂ 16,Â 2024 and FebruaryÂ 21,Â 2023, we amended certain covenants in the U.S. Credit Agreements, including financial ratio maintenance covenants.The U.S. Credit Agreements are guaranteed by Celanese, Celanese U.S. and domestic subsidiaries together representing substantially all of our U.S. assets and business operations (the "Subsidiary Guarantors").In JanuaryÂ 2023, Celanese (Shanghai) International Trading Co., Ltd ("CSIT"), a fully consolidated subsidiary, entered into a restatement of an existing credit facility agreement (the "China Revolving Credit Agreement") to upsize and modify the facility thereunder to consist of an aggregate CNY1.75Â billion uncommitted senior unsecured revolving credit facility available under two tranches (with overdraft, bank guarantee and documentary credit sublimits) (the "CSIT January 2023 Facility", and together with any other revolving credit facilities available to our subsidiaries in China, the "China Revolving Credit Facilities"). Obligations bear interest at certain fixed and floating rates. On April 7, 2024, the CSIT January 2023 Facility was reduced to CNY750Â million. The China Revolving Credit Agreement is guaranteed by Celanese U.S.Also in JanuaryÂ 2023, CSIT entered into a senior unsecured working capital loan contract for CNY800Â million (the "China Working Capital Term Loan Agreement"), payable 12 months from withdrawal date and bearing interest at 0.5% less than certain interbank rates. The loan under the China Working Capital Term Loan Agreement was fully drawn in JanuaryÂ 2023 and was fully repaid during the three months ended MarchÂ 31,Â 2024.In DecemberÂ 2023, Celanese (Nanjing) Chemical Co., Ltd. ("CNC") entered into a senior unsecured working capital loan agreement for CNY800Â million, payable on DecemberÂ 25,Â 2026 and bearing interest at 2.8% (the "CNC Working Capital Loan Agreement"). The loan under the CNC Working Capital Loan Agreement was fully drawn during the three months ended MarchÂ 31,Â 2024.On JuneÂ 28,Â 2024, CNC entered into a senior unsecured working capital loan agreement for CNY800Â million, payable in installments until JuneÂ 28,Â 2027 and bearing interest at 2.75% (the "CNC Three Year Working Capital Loan Agreement," together with the China Revolving Credit Agreement, the China Working Capital Term Loan Agreement and the CNC Working Capital Loan Agreement, the "China Credit Agreements," and the China Credit Agreements together with the U.S. Credit Agreements, the "Global Credit Agreements"). The CNC Three Year Working Capital Loan Agreement was partially drawn during the three months ended SeptemberÂ 30,Â 2024. We expect the China Credit Agreements will continue to facilitate our efficient repatriation of cash to the U.S. to repay debt and effectively redomicile a portion of our U.S. debt to China at a lower average interest rate.On NovemberÂ 1,Â 2024, we entered into a senior unsecured term loan credit agreement (the "NovemberÂ 2024 U.S. Term Loan Credit Agreement"), pursuant to which the lenders provided a delayed-draw term loan due 364 days from the date of borrowing in an amount up to $1.0Â billion. Amounts outstanding under the NovemberÂ 2024 U.S. Term Loan Credit Agreement will accrue interest at a rate equal to the Secured Overnight Financing Rate with an interest period of one or three months ("Term SOFR") plus a margin of 1.300% to 2.250% per annum, or the base rate plus a margin of 0.300% to 1.250%, in each case, based on our senior unsecured debt rating, subject to further changes based on such ratings. The commitments under the NovemberÂ 2024 U.S. Term Loan Credit Agreement will terminate by MarchÂ 15,Â 2025. The loan under the NovemberÂ 2024 U.S. Term Loan Credit Agreement was not drawn prior to issuance date of this Form 10-Q.There have been no material changes to our debt or other obligations described in our 2023 FormÂ 10-K other than those disclosed above and in NoteÂ 7 - Debt in the accompanying unaudited interim consolidated financial statements.48Table of Contentsâ€¢Accounts Receivable Purchasing FacilityIn JuneÂ 2023, we entered into an amendment to the amended and restated receivables purchase agreement under our U.S. accounts receivable purchasing facility among certain of our subsidiaries, our wholly-owned, "bankruptcy remote" special purpose subsidiary ("SPE") and certain global financial institutions ("Purchasers"). We de-recognized $1.2Â billion and $1.4Â billion of accounts receivable under this agreement for the nine months ended SeptemberÂ 30,Â 2024 and year ended DecemberÂ 31,Â 2023, respectively, and collected $1.1Â billion and $1.3Â billion of accounts receivable sold under this agreement during the same periods. Unsold U.S. accounts receivable of $155Â million were pledged by the SPE as collateral to the Purchasers as of SeptemberÂ 30,Â 2024.â€¢Factoring and Discounting AgreementsWe have factoring agreements in Europe, Singapore and China with financial institutions. We de-recognized $508Â million and $423Â million of accounts receivable under these factoring agreements for the nine months ended SeptemberÂ 30,Â 2024 and year ended DecemberÂ 31,Â 2023, respectively, and collected $481Â million and $407Â million of accounts receivable sold under these factoring agreements during the same periods.We have master discounting agreements (the "Master Discounting Agreements") with financial institutions in China to discount, on a non-recourse basis, banker's acceptance drafts, classified as accounts receivable. We received $83Â million and $45Â million from the accounts receivable transferred under the Master Discounting Agreements as of SeptemberÂ 30,Â 2024 and DecemberÂ 31,Â 2023, respectively.CovenantsThe Company's material financing arrangements contain customary covenants, such as events of default and change of control provisions, and in the case of the U.S. Credit Agreements the maintenance of certain financial ratios (subject to adjustment following certain qualifying acquisitions and dispositions, as set forth in the U.S. Credit Agreements, as amended). Failure to comply with these covenants, or the occurrence of any other event of default, could result in acceleration of the borrowings and other financial obligations.We are in compliance with the covenants in our material financing arrangements as of SeptemberÂ 30,Â 2024.See NoteÂ 7 - Debt in the accompanying unaudited interim consolidated financial statements for further information.Guarantor Financial InformationWe have outstanding senior unsecured notes, issued in public offerings registered under the Securities Act of 1933, as amended (collectively, the "Senior Notes"). The Senior Notes were issued by Celanese U.S. ("Issuer") and are guaranteed by Celanese Corporation ("Parent Guarantor") and the Subsidiary Guarantors (collectively the "Obligor Group"). See NoteÂ 7 - Debt in the accompanying unaudited interim consolidated financial statements for further information. The Issuer and Subsidiary Guarantors are 100% owned subsidiaries of the Parent Guarantor. The Subsidiary Guarantors are listed in Exhibit 22.1 to this Quarterly Report.The Parent Guarantor and the Subsidiary Guarantors have guaranteed the Senior Notes on a full and unconditional, joint and several, senior unsecured basis. The guarantees are subject to certain customary release provisions, including that a Subsidiary Guarantor will be released from its respective guarantee in specified circumstances, including (i) the sale or transfer of all of its assets or capital stock; (ii) its merger or consolidation with, or transfer of all or substantially all of its assets to, another person; or (iii) its ceasing to be a majority-owned subsidiary of the Issuer in connection with any sale of its capital stock or other transaction. Additionally, a Subsidiary Guarantor will be released from its guarantee of the Senior Notes at such time that it ceases to guarantee the Issuer's obligations under the U.S. Credit Agreements (subject to the satisfaction of customary document delivery requirements). The obligations of the Subsidiary Guarantors under their guarantees are limited as necessary to prevent such guarantees from constituting a fraudulent conveyance or fraudulent transfer under applicable law.The Parent Guarantor and the Issuer are holding companies that conduct substantially all of their operations through their subsidiaries, which own substantially all of our consolidated assets. The Parent Guarantor holds the stock of its immediate 100% owned subsidiary, the Issuer, but has no material consolidated assets. The principal source of cash to pay the Parent Guarantor's and the Issuer's obligations, including obligations under the Senior Notes and the guarantee of the Issuer's obligations under the U.S. Credit Agreements, is the cash that our subsidiaries generate from their operations. Each of the Subsidiary Guarantors and our non-guarantor subsidiaries is a distinct legal entity and, under certain circumstances, applicable 49Table of Contentscountry or state laws, regulatory limitations and terms of other debt instruments may limit our subsidiaries' ability to distribute cash to the Issuer and the Parent Guarantor.For cash management purposes, we transfer cash among the Parent Guarantor, Issuer, Subsidiary Guarantors and non-guarantors through intercompany financing arrangements, contributions or declaration of dividends between the respective parent and its subsidiaries. While the non-guarantor subsidiaries do not guarantee the Issuer's obligations under our outstanding debt, the transfer of cash under these activities facilitates the ability of the recipient to make specified third-party payments for principal and interest on the Senior Notes, the U.S. Credit Agreements, other outstanding debt, Common Stock dividends and Common Stock repurchases.The summarized financial information of the Obligor Group is presented below on a combined basis after the elimination of: (i) intercompany transactions among such entities and (ii) equity in earnings from and investments in the non-guarantor subsidiaries. Transactions with, and amounts due to or from, non-guarantor subsidiaries and affiliates are separately disclosed.Nine Months EndedSeptember 30, 2024(In $ millions)(unaudited)Net sales to third parties1,388Â Net sales to non-guarantor subsidiaries854Â Total net sales2,242Â Gross profit421Â Earnings (loss) from continuing operations(498)Net earnings (loss)(501)Net earnings (loss) attributable to the Obligor Group(501)As of September 30, 2024As of December 31,2023(In $ millions)(unaudited)Receivables from non-guarantor subsidiaries558Â 787Â Other current assets2,064Â 2,245Â Total current assets2,622Â 3,032Â Goodwill536Â 536Â Other noncurrent assets3,195Â 3,289Â Total noncurrent assets3,731Â 3,825Â Current liabilities due to non-guarantor subsidiaries4,302Â 2,993Â Current liabilities due to affiliates9Â 6Â Other current liabilities2,276Â 1,940Â Total current liabilities6,587Â 4,939Â Noncurrent liabilities due to non-guarantor subsidiaries3,338Â 3,365Â Other noncurrent liabilities11,710Â 13,007Â Total noncurrent liabilities15,048Â 16,372Â Share CapitalOn OctoberÂ 17, 2024, we declared a quarterly cash dividend of $0.70 per share on our Common Stock amounting to $76Â million. The cash dividend will be paid on NovemberÂ 13, 2024 to holders of record as of OctoberÂ 30, 2024. As disclosed above, on November 4, 2024, we announced our intent to reduce our quarterly dividend by approximately 95 percent beginning in the first quarter of 2025.There have been no material changes to our share capital described in our 2023 FormÂ 10-K other than those disclosed above and in NoteÂ 10 - Shareholders' Equity in the accompanying unaudited interim consolidated financial statements.50Table of ContentsContractual ObligationsWe have not entered into any material off-balance sheet arrangements.Except as otherwise described in this report, there have been no material revisions outside the

ordinary course of business to our contractual obligations as described in our 2023 FormÂ 10-K.Tax Return AuditsOur tax returns have been under joint audit for the years 2013 through 2015 by the United States, Netherlands and Germany (the "Authorities"). The Company and the Authorities were unable to reach an agreement jointly and therefore the audits continued on a separate jurisdictional basis. In the fourth quarter of 2022, we concluded settlement discussions with the Dutch tax authority. In the third quarter of 2024, we concluded settlement discussions with the German tax authority related to the German transfer pricing audit. In addition, our income tax returns in Mexico are under audit for the year 2018, in Canada for the years 2016 through 2022, and in the United States for the years 2016 through 2020. In AugustÂ 2023, we negotiated a partial settlement with the Mexico tax authority for its audit for the year 2018. The partial settlement did not have a material impact on income tax expense in the consolidated statements of operations for the year ended December 31, 2023. In SeptemberÂ 2023, the Canadian tax authority opened tax audits for the years 2019 through 2022, and the audits are in the preliminary stages. The audit in the United States for the years 2016 through 2020 is in the data gathering phase.As of SeptemberÂ 30,Â 2024, we believe that an adequate provision for income taxes has been made for all open tax years related to the examinations by governmental authorities. However, the outcome of tax audits cannot be predicted with certainty. If any issues raised by the government authorities are resolved in a manner inconsistent with our expectations or we are unsuccessful in defending our positions, we could be required to adjust our provision for income taxes in the period such resolution occurs. If required, any such adjustments could be material to the statements of operations and cash flows in the period(s) recorded. See NoteÂ 11 - Income Taxes in the accompanying unaudited interim consolidated financial statements for further information.Business EnvironmentDuring the third quarter of 2024, we experienced challenging demand conditions across several end-markets, including rapid and acute downturns in the Western Hemisphere automotive and industrial end-markets, impacting our Engineering Materials segment, as well as persistent demand weakness in paints, coatings, and construction, impacting our Acetyl Chain segment. Demand conditions and incremental industry production capacity resulted in elevated industry competitive dynamics and continuing pricing pressure across end-markets. While the macroeconomic challenges we are facing are not unique to Celanese, we remain committed to identifying and implementing actions to improve long-term growth and value creation.We expect demand conditions to temporarily worsen in the fourth quarter of 2024, as automotive and industrial end-markets react to recent dynamics by destocking, which we expect to be largely contained to the fourth quarter of 2024. We will also continue to closely monitor the impact of, and responses to, geopolitical effects on demand conditions and the supply chain.Critical Accounting Policies and EstimatesOur unaudited interim consolidated financial statements are based on the selection and application of significant accounting policies. The preparation of unaudited interim consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the unaudited interim consolidated financial statements and the reported amounts of Net sales, expenses and allocated charges during the reporting period. Actual results could differ from those estimates. However, we are not currently aware of any reasonably likely events or circumstances that would result in materially different results.We describe our significant accounting policies in NoteÂ 2 - Summary of Accounting Policies, of the Notes to the Consolidated Financial Statements included in our 2023 FormÂ 10-K. We discuss our critical accounting policies and estimates in MD&A in our 2023 FormÂ 10-K.Recent Accounting PronouncementsSee NoteÂ 2 - Recent Accounting Pronouncements in the accompanying unaudited interim consolidated financial statements included in this Quarterly Report for information regarding recent accounting pronouncements.51Table of ContentsItemÂ 3. Quantitative and Qualitative Disclosures about Market RiskMarket risk for the Company has not changed materially from the foreign exchange, interest rate and commodity risks disclosed in ItemÂ 7A. Quantitative and Qualitative Disclosures about Market Risk in our 2023 FormÂ 10-K. See also NoteÂ 12 - Derivative Financial Instruments in the accompanying unaudited interim consolidated financial statements for further discussion of our market risk management and the related impact on the Company's financial position and results of operations.ItemÂ 4. Controls and ProceduresDisclosure Controls and ProceduresUnder the supervision and with the participation of our management, including the Chief Executive Officer and Chief Financial Officer, we have evaluated the effectiveness of our disclosure controls and procedures pursuant to Rule 13a-15(b) under the Securities Exchange Act of 1934, as amended, as of the end of the period covered by this report. Based on that evaluation, as of SeptemberÂ 30,Â 2024, the Chief Executive Officer and Chief Financial Officer have concluded that our disclosure controls and procedures are effective.Changes in Internal Control Over Financial ReportingDuring the period covered by this report, there were no changes in our internal control over financial reporting that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.52Table of ContentsPARTÂ IIÂ â€” OTHER INFORMATIONItemÂ 1. Legal ProceedingsThe Company is involved in legal and regulatory proceedings, lawsuits, claims and investigations incidental to the normal conduct of its business, relating to such matters as product liability, land disputes, insurance coverage disputes, contracts, employment, antitrust and competition, intellectual property, personal injury and other actions in tort, workers' compensation, chemical exposure, asbestos exposure, taxes, trade compliance, acquisitions and divestitures, claims of current and legacy shareholders, past waste disposal practices and release of chemicals into the environment. The Company is actively defending those matters where it is named as a defendant. Due to the inherent subjectivity of assessments and unpredictability of outcomes of legal proceedings, the Company's litigation accruals and estimates of possible loss or range of possible loss may not represent the ultimate loss to the Company from legal proceedings. See NoteÂ 9 - Environmental and NoteÂ 14 - Commitments and Contingencies in the accompanying unaudited interim consolidated financial statements for a discussion of material environmental matters and material commitments and contingencies related to legal and regulatory proceedings. There have been no significant developments in the "Legal Proceedings" described in our 2023 FormÂ 10-K other than those disclosed in NoteÂ 9 - Environmental and NoteÂ 14 - Commitments and Contingencies in the accompanying unaudited interim consolidated financial statements. See PartÂ IÂ - ItemÂ 1A. Risk Factors of our 2023 Form 10-K for certain risk factors relating to these legal proceedings.ItemÂ 1A. Risk FactorsIn addition to the information in this Quarterly Report, readers should carefully consider the information in Part I, Item 1A. Risk Factors of our 2023 FormÂ 10-K.ItemÂ 2. Unregistered Sales of Equity Securities and Use of ProceedsWe did not repurchase any Common Stock during the three months ended SeptemberÂ 30,Â 2024. As of SeptemberÂ 30,Â 2024, our Board of Directors had authorized the repurchase of $6.9Â billion of our Common Stock since FebruaryÂ 2008, with approximately $1.1Â billion value of shares remaining that may be purchased under the program. See Note 10 - Shareholders' Equity in the accompanying unaudited interim consolidated financial statements for further information.Item 3. Defaults Upon Senior SecuritiesNone.ItemÂ 4. Mine Safety DisclosuresNone.ItemÂ 5. Other Information(c) Trading PlansDuring the quarter ended SeptemberÂ 30,Â 2024, no director or Section 16 officer adopted or terminated any Rule 10b5-1 trading plans or "non-Rule 10b5-1 trading arrangements" as defined in Item 408 of Regulation S-K.53Table of ContentsItemÂ 6. Exhibits(1)ExhibitNumberDescription3.1Second Amended and Restated Certificate of Incorporation (incorporated by reference to Exhibit 3.1 to the Quarterly Report on Form 10-Q filed with the SEC on October 18, 2016).3.1(a)Certificate of Amendment to the Second Amended and Restated Certificate of Incorporation of Celanese Corporation dated as of April 21, 2016 (incorporated by reference to Exhibit 3.1 to the Current Report on Form 8-K filed with the SEC on April 22, 2016).3.1(b)Certificate of Amendment to the Second Amended and Restated Certificate of Incorporation of Celanese Corporation dated as of September 17, 2018 (incorporated by reference to Exhibit 3.1 to the Current Report on Form 8-K filed with the SEC on September 17, 2018).3.1(c)Certificate of Amendment to the Second Amended and Restated Certificate of Incorporation of Celanese Corporation dated April 18, 2019 (incorporated by reference to Exhibit 3.1 to the Current Report on Form 8-K filed with the SEC on April 23, 2019).3.1(d)Certificate of Amendment to the Second Amended and Restated Certificate of Incorporation of Celanese Corporation dated May 13, 2024 (incorporated by reference to Exhibit 3.1 to the Current Report on Form 8-K filed with the SEC on May 15, 2024).3.2Seventh Amended and Restated By-laws, amended effective November 2, 2022 (incorporated by reference to Exhibit 3.2 to the Quarterly Report on Form 10-Q filed with the SEC on November 4, 2022).10.1Term Loan Credit Agreement, dated as of November 1, 2024, by and among Celanese Corporation, Celanese US Holdings LLC, each lender from time to time party thereto, and Bank of America, N.A., as Administrative Agent (incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed with the SEC on November 4, 2024).10.2Third Amendment to Credit Agreement, dated as of November 1, 2024, by and among Celanese Corporation, Celanese US Holdings LLC, Celanese Europe B.V., the subsidiary guarantors party thereto, each lender party thereto, and Bank of America, N.A., as Administrative Agent, amending that certain Credit Agreement dated as of March 18, 2022 (incorporated by reference to Exhibit 10.2 to the Current Report on Form 8-K filed with the SEC on November 4, 2024).10.3Fourth Amendment to Credit Agreement, dated as of November 1, 2024, by and among Celanese Corporation, Celanese US Holdings LLC, the subsidiary guarantors party thereto, each lender party thereto, and Bank of America, N.A., as Administrative Agent, amending that certain Term Loan Credit Agreement dated as of March 18, 2024 (incorporated by reference to Exhibit 10.3 to the Current Report on Form 8-K filed with the SEC on November 4, 2024).22.1*List of Guarantor Subsidiaries.31.1*Certification of Chief Executive Officer pursuant to SectionÂ 302 of the Sarbanes-Oxley Act of 2002.31.2*Certification of Chief Financial Officer pursuant to SectionÂ 302 of the Sarbanes-Oxley Act of 2002.32.1*Certification of Chief Executive Officer pursuant to SectionÂ 906 of the Sarbanes-Oxley Act of 2002.32.2*Certification of Chief Financial Officer pursuant to SectionÂ 906 of the Sarbanes-Oxley Act of 2002.101.INS*Inline XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.101.SCH*Inline XBRL Taxonomy Extension Schema Document.101.CAL*Inline XBRL Taxonomy Extension Calculation Linkbase Document.101.DEF*Inline XBRL Taxonomy Extension Definition Linkbase Document.101.LAB*Inline XBRL Taxonomy Extension Label Linkbase Document.101.PRE*Inline XBRL Taxonomy Extension Presentation Linkbase Document.104The cover page from the Company's Quarterly Report on Form 10-Q for the quarter endedÂ SeptemberÂ 30,Â 2024 has been formatted in Inline XBRL.54Table of Contents*Â Â Â Â Filed herewith.(1)The Company and its subsidiaries have in the past issued, and may in the future issue from time to time, long-term debt. The Company may not file with the applicable report copies of the instruments defining the rights of holders of long-term debt to the extent that the aggregate principal amount of the debt instruments of any one series of such debt instruments for which the instruments have not been filed has not exceeded or will not exceed 10% of the assets of the Company at any pertinent time. The Company hereby agrees to furnish a copy of any such instrument(s) to the SEC upon request.55Table of ContentsSIGNATURESPursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.CELANESE CORPORATIONBy:Â /s/ LORI J. RYERKERKLori J. RyerkerkChair of the Board of Directors,Chief Executive Officer and PresidentDate:November 12, 2024By:Â /s/ CHUCK B. KYRISHChuck B. KyrishSenior Vice President andChief Financial Officer Date:November 12, 202456 EX-22.1 2 ex221-10q93024.htm EX-22.1 DocumentExhibit 22.1List of Guarantor Subsidiaries(As of September 30, 2024)Celanese US Holdings LLC (the "Issuer"), a 100% owned subsidiary of Celanese Corporation (the "Parent"), has 1.250% Senior Notes due 2025, 6.050% Senior Notes due 2025, 1.400% Senior Notes due 2026, 4.777% Senior Notes due 2026, 2.125% Senior Notes due 2027, 6.165% Senior Notes due 2027, 0.625% Senior Notes due 2028, 6.350% Senior Notes due 2028, 5.337% Senior Notes due 2029, 6.330% Senior Notes due 2029, 6.550% Senior Notes due 2030, 6.379% Senior Notes due 2032 and 6.700% Senior Notes due 2033 (the "Senior Notes"). The Senior Notes are jointly and severally guaranteed on a full and unconditional basis by the Parent and the 100% owned subsidiaries of the Parent listed below. Name of CompanyJurisdictionParent GuarantorCelanese CorporationDelawareSubsidiary GuarantorsCelanese Acetate LLCDelawareCelanese Americas LLCDelawareCelanese Chemicals, Inc.DelawareCelanese Global Relocation LLCDelawareCelanese International CorporationDelawareCelanese Ltd.TexasCelanese Sales U.S. Ltd.TexasCeltran, Inc.DelawareCNA Holdings LLCDelawareKEP Americas Engineering Plastics, LLCDelawareTicona Fortron Inc.DelawareTicona LLCDelawareTicona Polymers, Inc.Delaware EX-31.1 3 ex31109302410-q.htm EX-31.1

DocumentExhibitÂ 31.1 Â CERTIFICATIONPURSUANT TO 17Â CFR 240.13a-14PROMULGATED UNDER SECTIONÂ 302 OF THE SARBANES-OXLEY ACT OF 2002 Â I, Lori J. Ryerkerk, certify that: Â 1.Â I have reviewed this quarterly report on FormÂ 10-Q of Celanese Corporation; Â 2.Â Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report; Â 3.Â Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report; Â 4.Â The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act RulesÂ 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act RulesÂ 13a-15(f) and 15d-15(f)) for the registrant and have: Â (a)Â designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared; Â (b)Â designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles; Â (c)Â evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation;Â and Â (d)Â disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting;Â and Â 5.Â The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions): Â (a)Â all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information;Â and Â (b)Â any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting. Â Â Â /s/Â LORI J. RYERKERKLori J. RyerkerkChair of the Board of Directors,Chief Executive Officer and PresidentNovember 12, 2024 EX-31.2 4 ex31209302410-q.htm EX-31.2 DocumentExhibitÂ 31.2Â CERTIFICATIONPURSUANT TO 17Â CFR 240.13a-14PROMULGATED UNDER SECTIONÂ 302 OF THE SARBANES-OXLEY ACT OF 2002 Â I, Chuck B. Kyrish, certify that: Â 1.Â I have reviewed this quarterly report on FormÂ 10-Q of Celanese Corporation; Â 2.Â Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report; Â 3.Â Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report; Â 4.Â The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act RulesÂ 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act RulesÂ 13a-15(f) and 15d-15(f)) for the registrant and have: Â (a)Â designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared; Â (b)Â designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles; Â (c)Â evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation;Â and Â (d)Â disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting;Â and Â 5.Â The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions): Â (a)Â all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information;Â and Â (b)Â any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting. Â /s/ CHUCK B. KYRISHChuck B. KyrishSenior Vice President andChief Financial OfficerNovember 12, 2024 EX-32.1 5 ex32109302410-q.htm EX-32.1 DocumentExhibitÂ 32.1 Â CERTIFICATION PURSUANT TO18Â U.S.C. SECTIONÂ 1350,AS ADOPTED PURSUANT TOSECTIONÂ 906 OF THE SARBANES-OXLEY ACT OF 2002 Â In connection with the Quarterly Report of Celanese Corporation (the "Company") on FormÂ 10-Q for the period ending SeptemberÂ 30, 2024 as filed with the Securities and Exchange Commission on the date hereof (the "Report"),Â I, Lori J. Ryerkerk, Chair of the Board of Directors, Chief Executive Officer and President of the Company, hereby certify, pursuant to 18Â U.S.C. SectionÂ 1350, as adopted pursuant to SectionÂ 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge: Â 1.Â The Report fully complies with the requirements of sectionÂ 13(a) or 15(d) of the Securities Exchange Act of 1934;Â and Â 2.Â The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company. Â /s/Â LORI J. RYERKERKLori J. RyerkerkChair of the Board of Directors,Chief Executive Officer and PresidentNovember 12, 2024 EX-32.2 6 ex32209302410-q.htm EX-32.2 DocumentExhibitÂ 32.2Â CERTIFICATION PURSUANT TO18Â U.S.C. SECTIONÂ 1350,AS ADOPTED PURSUANT TOSECTIONÂ 906 OF THE SARBANES-OXLEY ACT OF 2002 Â In connection with the Quarterly Report of Celanese Corporation (the "Company") on FormÂ 10-Q for the period ending SeptemberÂ 30, 2024 as filed with the Securities and Exchange Commission on the date hereof (the "Report"),Â I, Chuck B. Kyrish, Senior Vice President and Chief Financial Officer of the Company, hereby certify, pursuant to 18Â U.S.C. SectionÂ 1350, as adopted pursuant to SectionÂ 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:Â 1.Â The Report fully complies with the requirements of sectionÂ 13(a) or 15(d) of the Securities Exchange Act of 1934;Â and Â 2.Â The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company. Â /s/ CHUCK B. KYRISHChuck B. KyrishSenior Vice President andChief Financial OfficerNovember 12, 2024 EX-101.SCH 7 ce-20240930.xsd XBRL TAXONOMY EXTENSION SCHEMA DOCUMENT 0000001 - Document - Cover link:presentationLink link:calculationLink link:definitionLink 9952151 - Statement - Unaudited Interim Consolidated Statement of Operations link:presentationLink link:calculationLink link:definitionLink 9952152 - Statement - Unaudited Interim Consolidated Statements of Comprehensive Income (Loss) link:presentationLink link:calculationLink link:definitionLink 9952153 - Statement - Unaudited Consolidated Balance Sheets link:presentationLink link:calculationLink link:definitionLink 9952154 - Statement - Unaudited Consolidated Balance Sheets (Parenthetical) link:presentationLink link:calculationLink link:definitionLink 9952155 - Statement - Unaudited Interim Consolidated Statement Equity link:presentationLink link:calculationLink link:definitionLink 9952156 - Statement - Unaudited Interim Consolidated Statements of Cash Flows link:presentationLink link:calculationLink link:definitionLink 9952157 - Disclosure - Description of the Company and Basis of Presentation link:presentationLink link:calculationLink link:definitionLink 9952158 - Disclosure - Recent Accounting Pronouncements link:presentationLink link:calculationLink link:definitionLink 9952159 - Disclosure - Acquisitions, Dispositions and Plant Closures link:presentationLink link:calculationLink link:definitionLink 9952160 - Disclosure - Inventories link:presentationLink link:calculationLink link:definitionLink 9952161 - Disclosure - Goodwill and Intangible Assets, net link:presentationLink link:calculationLink link:definitionLink 9952162 - Disclosure - Current Other Liabilities link:presentationLink link:calculationLink link:definitionLink 9952163 - Disclosure - Debt link:presentationLink link:calculationLink link:definitionLink 9952164 - Disclosure - Benefit Obligations link:presentationLink link:calculationLink link:definitionLink 9952165 - Disclosure - Environmental link:presentationLink link:calculationLink link:definitionLink 9952166 - Disclosure - Stockholders' Equity link:presentationLink link:calculationLink link:definitionLink 9952167 - Disclosure - Other (Charges) Gains, Net link:presentationLink link:calculationLink link:definitionLink 9952168 - Disclosure - Income Taxes link:presentationLink link:calculationLink link:definitionLink 9952169 - Disclosure - Derivative Financial Instruments link:presentationLink link:calculationLink link:definitionLink 9952170 - Disclosure - Fair Value Measurements link:presentationLink link:calculationLink link:definitionLink 9952171 - Disclosure - Commitments and Contingencies link:presentationLink link:calculationLink link:definitionLink 9952172 - Disclosure - Segment Information link:presentationLink link:calculationLink link:definitionLink 9952173 - Disclosure - Revenue Recognition link:presentationLink link:calculationLink link:definitionLink 9952174 - Disclosure - Earnings (Loss) Per Share link:presentationLink link:calculationLink link:definitionLink 9954471 - Disclosure - Recent Accounting Pronouncements (Policies) link:presentationLink link:calculationLink link:definitionLink 9954472 - Disclosure - Acquisitions, Dispositions and Plant Closures Plant Closures (Tables) link:presentationLink link:calculationLink link:definitionLink 9954473 - Disclosure - Inventories (Tables) link:presentationLink link:calculationLink link:definitionLink 9954474 - Disclosure - Goodwill and Intangible Assets, Net (Tables) link:presentationLink link:calculationLink link:definitionLink 9954475 - Disclosure - Current Other Liabilities (Tables) link:presentationLink link:calculationLink link:definitionLink 9954476 - Disclosure - Debt (Tables) link:presentationLink link:calculationLink link:definitionLink 9954477 - Disclosure - Benefit Obligations (Tables) link:presentationLink link:calculationLink link:definitionLink 9954478 - Disclosure - Environmental (Tables) link:presentationLink link:calculationLink link:definitionLink 9954479 - Disclosure - Stockholders' Equity (Tables) link:presentationLink link:calculationLink link:definitionLink 9954480 - Disclosure - Other (Charges) Gains, Net (Tables) link:presentationLink link:calculationLink link:definitionLink 9954481 - Disclosure - Income Taxes (Tables) link:presentationLink link:calculationLink link:definitionLink 9954482 - Disclosure - Derivative Financial Instruments (Tables) link:presentationLink link:calculationLink link:definitionLink 9954483 - Disclosure - Fair Value Measurements (Tables) link:presentationLink link:calculationLink link:definitionLink 9954484 - Disclosure - Segment Information (Tables) link:presentationLink link:calculationLink link:definitionLink 9954485 - Disclosure - Revenue Recognition (Tables) link:presentationLink link:calculationLink link:definitionLink 9954486 - Disclosure - Earnings (Loss) Per Share (Tables) link:presentationLink link:calculationLink link:definitionLink 9954487 - Disclosure - Description of the Company and Basis of Presentation (Narrative) (Details) link:presentationLink link:calculationLink link:definitionLink 9954488 - Disclosure - Acquisitions, Dispositions and Plant Closures Plant Closures - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9954489 - Disclosure - Acquisitions, Dispositions and Plant Closures Plant Closures - Schedule of Exit and Shutdown Cost Related to Closure (Details) link:presentationLink link:calculationLink link:definitionLink 9954490 - Disclosure - Inventories - Schedule of Inventories (Details) link:presentationLink link:calculationLink link:definitionLink 9954491 - Disclosure - Goodwill and Intangible Assets, Net - Schedule of Goodwill (Details) link:presentationLink link:calculationLink link:definitionLink 9954492 - Disclosure - Goodwill and Intangible Assets, Net - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9954493 - Disclosure - Goodwill and Intangible Assets, Net - Schedule of Finite-Lived Intangible Assets (Details) link:presentationLink link:calculationLink link:definitionLink 9954494 - Disclosure - Goodwill and Intangible Assets, Net - Schedule of Indefinite-Lived Intangible Assets (Details) link:presentationLink link:calculationLink link:definitionLink 9954495 -

Disclosure - Goodwill and Intangible Assets, Net - Schedule of Finite-Lived Intangible Assets, Future Amortization Expense (Details) link:presentationLink link:calculationLink link:definitionLink 9954496 - Disclosure - Current Other Liabilities (Details) link:presentationLink link:calculationLink link:definitionLink 9954497 - Disclosure - Debt - Schedule of Short-term Debt (Details) link:presentationLink link:calculationLink link:definitionLink 9954498 - Disclosure - Debt - Schedule of Long-term Debt (Details) link:presentationLink link:calculationLink link:definitionLink 9954499 - Disclosure - Debt - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9954500 - Disclosure - Debt - Schedule of Revolving Credit Facility (Details) link:presentationLink link:calculationLink link:definitionLink 9954501 - Disclosure - Benefit Obligations - Schedule of Net Periodic Benefit Costs Recognized (Details) link:presentationLink link:calculationLink link:definitionLink 9954502 - Disclosure - Benefit Obligations - Schedule of Company Commitments to Fund Benefit Obligations (Details) link:presentationLink link:calculationLink link:definitionLink 9954503 - Disclosure - Benefit Obligations - Schedule of Defined Benefit Plans Disclosures (Details) link:presentationLink link:calculationLink link:definitionLink 9954504 - Disclosure - Environmental (Schedule of Environmental Remediation Reserves) (Details) link:presentationLink link:calculationLink link:definitionLink 9954505 - Disclosure - Environmental - US Superfund Sites Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9954506 - Disclosure - Stockholders' Equity - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9954507 - Disclosure - Stockholders' Equity - Schedule of Treasury Stock (Details) link:presentationLink link:calculationLink link:definitionLink 9954508 - Disclosure - Stockholders' Equity - Schedule of Components of Other Comprehensive Income (Loss), Net (Details) link:presentationLink link:calculationLink link:definitionLink 9954509 - Disclosure - Stockholders' Equity - Schedule of Adjustments to Accumulated Other Comprehensive Income (Loss), Net (Details) link:presentationLink link:calculationLink link:definitionLink 9954510 - Disclosure - Other (Charges) Gains, Net - Schedule of Other (Charges) Gains, Net (Details) link:presentationLink link:calculationLink link:definitionLink 9954511 - Disclosure - Other (Charges) Gains, Net - Schedule of Restructuring Reserve by Type of Cost (Details) link:presentationLink link:calculationLink link:definitionLink 9954512 - Disclosure - Income Taxes - Schedule of Effective Tax Rate (Details) link:presentationLink link:calculationLink link:definitionLink 9954513 - Disclosure - Income Taxes - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9954514 - Disclosure - Derivative Financial Instruments (Schedule of Changes in Fair Value of Derivatives) (Details) link:presentationLink link:calculationLink link:definitionLink 9954515 - Disclosure - Derivative Financial Instruments (Schedule of Offsetting Assets) (Details) link:presentationLink link:calculationLink link:definitionLink 9954516 - Disclosure - Derivative Financial Instruments (Schedule of Offsetting Liabilities) (Details) link:presentationLink link:calculationLink link:definitionLink 9954517 - Disclosure - Fair Value Measurements - Schedule of Assets and Liabilities Measured at Fair Value on a Recurring Basis (Details) link:presentationLink link:calculationLink link:definitionLink 9954518 - Disclosure - Fair Value Measurements - Schedule of Carrying Values and Fair Values of Financial Instruments (Details) link:presentationLink link:calculationLink link:definitionLink 9954519 - Disclosure - Commitments and Contingencies - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9954520 - Disclosure - Commitments and Contingencies (Purchase Obligations Narrative) (Details) link:presentationLink link:calculationLink link:definitionLink 9954521 - Disclosure - Segment Information - Schedule of Business Segments (Details) link:presentationLink link:calculationLink link:definitionLink 9954522 - Disclosure - Revenue Recognition - Disaggregation of net sales (Details) link:presentationLink link:calculationLink link:definitionLink 9954523 - Disclosure - Revenue Recognition Remaining Performance Obligations (Details) link:presentationLink link:calculationLink link:definitionLink 9954523 - Disclosure - Revenue Recognition Remaining Performance Obligations (Details) link:presentationLink link:calculationLink link:definitionLink 9954524 - Disclosure - Earnings (Loss) Per Share - Schedule of Earnings (Loss) Per Share (Details) link:presentationLink link:calculationLink link:definitionLink 9954525 - Disclosure - Earnings (Loss) Per Share - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink EX-101.CAL 8 ce-20240930_cal.xml XBRL TAXONOMY EXTENSION CALCULATION LINKBASE DOCUMENT EX-101.DEF 9 ce-20240930_def.xml XBRL TAXONOMY EXTENSION DEFINITION LINKBASE DOCUMENT EX-101.LAB 10 ce-20240930_lab.xml XBRL TAXONOMY EXTENSION LABEL LINKBASE DOCUMENT Restructuring (Note 18) Restructuring Reserve, Current Other Activities Corporate Segment and Other Operating Segment [Member] Adjustments to reconcile net earnings (loss) to net cash provided by (used in) operating activities Adjustments to Reconcile Net Income (Loss) to Cash Provided by (Used in) Operating Activities [Abstract] Benefit payments to nonqualified pension plans Other Pension Plan [Member] Statistical Measurement [Domain] Statistical Measurement [Domain] Repayments of long-term debt Repayments of long-term debt Repayments of Long-Term Debt Capital expenditures Segment, Expenditure, Addition to Long-Lived Assets Long-Term Debt and Lease Obligation, Including Current Maturities Long-Term Debt and Lease Obligation, Including Current Maturities Cover [Abstract] Cover [Abstract] Net increase (decrease) in cash and cash equivalents Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect Indemnification ceiling amount Indemnification ceiling amount Ceiling amount above which the Company will indemnify Hoechst for. Intangible Asset, Indefinite-Lived [Table] Intangible Asset, Indefinite-Lived [Table] Other liabilities Total Other Liabilities, Current Trading Symbol Trading Symbol Segment Reporting Information [Line Items] Segment Reporting Information [Line Items] Equity method investment, ownership percentage Equity Method Investment, Ownership Percentage Fair Value Hedging Fair Value Hedging [Member] Total comprehensive income (loss), net of tax Comprehensive Income (Loss), Net of Tax, Including Portion Attributable to Noncontrolling Interest All Trading Arrangements All Trading Arrangements [Member] Long-term debt, net of unamortized deferred financing costs Long-Term Debt and Lease Obligation Compensation Actually Paid vs. Net Income Compensation Actually Paid vs. Net Income [Text Block] Gross amount recognized Derivative Asset, Subject to Master Netting Arrangement, before Offset Non-NEOs Non-NEOs [Member] Pollution control and industrial revenue bonds due at various dates through 2030(2) Pollution Control and Industrial Revenue Bonds [Member] Pollution Control and Industrial Revenue Bonds [Member]. Schedule of Earnings (Loss) Per Share Schedule of Earnings Per Share, Basic and Diluted [Table Text Block] Rule 10b5-1 Arrangement Adopted Rule 10b5-1 Arrangement Adopted [Flag] Common stock, dividends, declared (in dollar per share) Common Stock, Dividends, Per Share, Declared Awards Close in Time to MNPI Disclosures Awards Close in Time to MNPI Disclosures [Table] Derivative [Line Items] Derivative [Line Items] Distributions/dividends to noncontrolling interests Noncontrolling Interest, Decrease from Distributions to Noncontrolling Interest Holders Pay vs Performance Disclosure [Line Items] Line of Credit Facility [Table] Line of Credit Facility [Table] Peer Group Total Shareholder Return Amount Peer Group Total Shareholder Return Amount Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis] Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis] Derivative [Table] Derivative [Table] Currency Swap Currency Swap [Member] Description of the Company and Basis of Presentation Organization, Consolidation and Presentation of Financial Statements Disclosure [Text Block] Goodwill and intangible assets, net Intangible Assets, Net (Including Goodwill) Non-Rule 10b5-1 Arrangement Adopted Non-Rule 10b5-1 Arrangement Adopted [Flag] Insurance contracts in nonqualified trusts, carrying amount Cash Surrender Value of Life Insurance Stock awards (in shares) Stock Issued During Period, Shares, Restricted Stock Award, Net of Forfeitures Earnings (loss) from continuing operations Income (Loss) from Continuing Operations, Net of Tax, Including Portion Attributable to Noncontrolling Interest Hedging Relationship [Domain] Hedging Relationship [Domain] Fair Value Measurements Fair Value Disclosures [Text Block] Stock option exercises Proceeds from Stock Options Exercised Net amount presented in the consolidated balance sheets Derivative Liability, Subject to Master Netting Arrangement, before Offset of Collateral Senior unsecured notes due 2024, interest rate of 3.500% Senior Unsecured Notes Due 2024 [Member] USD Senior Unsecured Notes Due May 8, 2024 Restructuring and Related Activities [Abstract] Restructuring and Related Activities [Abstract] Total other comprehensive income (loss), before tax Other Comprehensive Income (Loss), before Tax Award Timing Disclosures [Line Items] Net Investment Hedging Net Investment Hedging [Member] Gain (Loss) Recognized in Earnings (Loss) Derivative, Gain (Loss) on Derivative, Net Investment, Name [Domain] Investment, Name [Domain] Other Performance Measure, Amount Other Performance Measure, Amount 2027 Finite-Lived Intangible Asset, Expected Amortization, Year Three Gain (Loss) Recognized in Earnings (Loss) Amount of Ineffectiveness on Net Investment Hedges Goodwill [Line Items] Goodwill [Line Items] Common stock, shares outstanding (in shares) Common Stock, Shares, Outstanding Weighted average interest rate, short-term borrowings Short-Term Debt, Weighted Average Interest Rate, at Point in Time Sales and use tax/foreign withholding tax payable Sales and Excise Tax Payable, Current Acquisitions, Dispositions and Plant Closures [Abstract] Acquisitions, Dispositions and Plant Closures [Abstract] Acquisitions, Dispositions and Plant Closures [Abstract]. Japanese Notes Due 2029 Japanese yen-denominated borrowing [Member] The amount of the 2023 Offering converted into a Japanese yen-denominated borrowing in August 2023. Matures July 15, 2029. CNC Three Year Working Capital Loan CNC Three Year Working Capital Loan [Member] CNC Three Year Working Capital Loan for CNY800 million; payable in installments until June 28, 2027 and bearing interest of 2.75%. Operating lease liabilities Operating Lease, Liability, Noncurrent Cash Flow Hedging Cash Flow Hedging [Member] Bank loans due at various dates through 2030(3) Loans Payable [Member] Service cost Defined Benefit Plan, Service Cost Other assets Other Assets, Noncurrent Entity Tax Identification Number Entity Tax Identification Number As of December 31, 2023 As of September 30, 2024 Finite-Lived Intangible Assets, Gross Intangible Asset, Finite-Lived [Table] Intangible Asset, Finite-Lived [Table] Schedule of Long-term Debt Schedule of Long-Term Debt Instruments [Table Text Block] Shares repurchased (in shares) Treasury Stock, Shares, Acquired Antidilutive Securities, Name [Domain] Antidilutive Securities, Name [Domain] Gross amount not offset in the consolidated balance sheets Derivative Liability, Subject to Master Netting Arrangement, Collateral, Right to Reclaim Cash Offset Retirement Plan Type [Axis] Retirement Plan Type [Axis] Variable Interbank Interest Rate Variable Interbank Interest Rate [Member] Certain interbank rates at current Company credit ratings Operating Segments Operating Segments [Member] Amended restated receivable purchasing facility Amended Restated Receivable Purchasing Facility [Member] An accounts receivable purchasing facility which allows a wholly owned, bankruptcy-remote subsidiary to sell an undivided interest in a pool of trade receivables (received through contribution from certain subsidiaries that retain the responsibility of servicing the receivables) to financial institutions participating in the facility. Net cash provided by (used in) operating activities Net Cash Provided by (Used in) Operating Activities Senior unsecured notes due 2033, interest rate of 6.700% USD Senior Unsecured Notes Due 2033 [Member] USD 1 Billion 6.700% Senior Unsecured Notes Due 2033 Operating Activities Net Cash Provided by (Used in) Operating Activities [Abstract] Treasury Stock, Common Treasury Stock, Common [Member] Schedule of Adjustments to Accumulated Other Comprehensive Income (Loss), Net Schedule of Accumulated Other Comprehensive Income (Loss) [Table Text Block] Eliminations Intersegment Eliminations Intersegment Eliminations [Member] Secured Debt Secured Debt [Member] Trade Receivables Pledged As Collateral Trade Receivables Pledged As Collateral The amount of trade receivables pledged as collateral. Equity Components [Axis] Equity Components [Axis] Unrecorded Unconditional Purchase Obligation, to be Paid, Year Two Unrecorded Unconditional Purchase Obligation, to be Paid, Year Two Other assets Other Assets, Current Gain (loss) on derivative hedges Other Comprehensive Income (Loss), Derivative, Excluded Component, Increase (Decrease), after Adjustments and Tax Award Timing Method Award Timing Method [Text Block] Total Defined Benefit Plan, Net Periodic Benefit Cost (Credit) Trading Arrangements, by Individual Trading Arrangements, by Individual [Table] Restructuring Type [Axis] Restructuring Type [Axis] Gain (Loss) Recognized in Other Comprehensive Income (Loss) Other Comprehensive Income (Loss), Derivative, Excluded Component, Increase (Decrease), before Adjustments and Tax Measurement Frequency [Axis] Measurement Frequency [Axis] Revenue Recognition and Deferred Revenue [Abstract] Revenue Recognition and Deferred Revenue [Abstract] Entity Common Stock, Shares Outstanding Entity Common Stock, Shares Outstanding Insider Trading Policies and Procedures [Line Items] Gross amount not offset in the consolidated balance sheets Derivative Asset, Subject to Master Netting Arrangement, Collateral, Obligation to Return Cash, Offset Against Derivative Asset Estimates and Assumptions Use of Estimates, Policy [Policy Text Block] Unrecorded Unconditional Purchase Obligation, to be Paid, Year Three Unrecorded Unconditional Purchase Obligation, to

be Paid, Year Three Adjustment to Compensation, Amount Adjustment to Compensation Amount Compensation Amount Outstanding Recovery Compensation Amount Foreign Currency Denominated Debt Foreign Currency Denominated Debt [Member] Foreign Currency Denominated Debt [Member] Earnings (loss) per common shareÂ - diluted Earnings Per Share, Diluted [Abstract] Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table [Member] Small Reporting Company Entity Small Business Developed Technology Developed Technology Rights [Member] Company Selected Measure Amount Company Selected Measure Amount Geographical [Axis] Geographical [Axis] Schedule of Exit and Shutdown Cost Related to Closure Restructuring and Related Costs [Table Text Block] Tabular List, Table Tabular List [Table Text Block] Legal (Note 14) Loss Contingency, Accrual, Current Unobservable Inputs (Level 3) Fair Value, Inputs, Level 3 [Member] Other changes Restructuring Reserve, Accrual Adjustment Europe and Africa EMEA [Member] Total Accrual for Environmental Loss Contingencies Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table [Member] Foreign Currency Contract, Asset, Fair Value Disclosure Foreign Currency Contract, Asset, Fair Value Disclosure Antidilutive securities excluded from computation of earnings per share, amount Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount Cash payments Payments for Restructuring Environmental Remediation Site [Domain] Environmental Remediation Site [Domain] Proceeds collected on accounts receivable sold under factoring facilities Proceeds Collected on Accounts Receivable Sold under Factoring Facilities Proceeds Collected on Accounts Receivable Sold under Factoring Facilities Derivative Asset, Noncurrent, Statement of Financial Position [Extensible Enumeration] Derivative Asset, Noncurrent, Statement of Financial Position [Extensible Enumeration] Credit Facility [Domain] Credit Facility [Domain] Cash and cash equivalents Cash and cash equivalents as of beginning of period Cash and cash equivalents as of end of period Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents Customer rebates Accrued Marketing Costs, Current Current Assets Assets, Current [Abstract] Goodwill As of December 31, 2023 As of SeptemberÂ 30, 2024(1) Goodwill Consolidation Items [Axis] Consolidation Items [Axis] Indefinite-lived Intangible Assets, Major Class Name [Domain] Indefinite-Lived Intangible Assets, Major Class Name [Domain] Engineered Materials Engineered Materials [Member] Engineered Materials Other comprehensive income (loss), net of tax Other Comprehensive Income (Loss), Net of Tax [Abstract] Euro Notes Due 2030 Euro denominated borrowing Due 2030 [Member] Euro denominated borrowing Due 2030 Inventories Inventory Disclosure [Text Block] Earnings (loss) from continuing operations Income (Loss) from Continuing Operations, Net of Tax, Attributable to Parent Treasury stock, common, shares (in shares) Treasury Stock, Common, Shares Plant Shutdown Costs Plant Shutdown Costs Amount of plant shutdown and exist costs. Forgone Recovery due to Disqualification of Tax Benefits, Amount Forgone Recovery due to Disqualification of Tax Benefits, Amount Entity Information [Line Items] Entity Information [Line Items] Share-Based Payment Arrangement, Option Share-Based Payment Arrangement, Option [Member] Fair Value Disclosures [Abstract] Fair Value Disclosures [Abstract] Other, net Proceeds from (Payments for) Other Financing Activities Antidilutive Security, Excluded EPS Calculation [Table] Antidilutive Security, Excluded EPS Calculation [Table] China Working Capital Term Loan China Working Capital Term Loan [Member] CSIT senior unsecured working capital loan contract for CNY 800 million payable 12 months from withdrawal date and bearing interest at 0.5% less than certain interbank rates. Exchange rate changes Indefinite-Lived Intangible Assets, Foreign Currency Translation Gain (Loss) Comprehensive income (loss) attributable to Celanese Corporation Comprehensive Income (Loss), Net of Tax, Attributable to Parent Pension Benefits Cash contributions to defined benefit pension plans Pension Plan [Member] Income taxes payable Accrued Income Taxes, Current Preferred stock, shares outstanding (in shares) Preferred Stock, Shares Outstanding Derivative liability, statement of financial position [Extensible Enumeration] Derivative Liability, Current, Statement of Financial Position [Extensible Enumeration] Raw materials and supplies Inventory, Raw Materials and Supplies, Net of Reserves Security Exchange Name Security Exchange Name Debt instrument, basis spread on variable rate Debt Instrument, Basis Spread on Variable Rate Award Type Award Type [Axis] Earnings (loss) per common shareÂ - basic Earnings Per Share, Basic [Abstract] Refinancing expense Deferred Debt Issuance Cost, Writeoff Work-in-process Inventory, Work in Process, Net of Reserves Property, plant and equipment (net of accumulated depreciationÂ - 2024: $4,545; 2023: $4,080) Property, Plant and Equipment, Net Repayments of Debt Repayments of Debt Noncontrolling interests Balance as of the beginning of the period, noncontrolling interest Balance as of the end of the period, noncontrolling interest Equity, Attributable to Noncontrolling Interest Number of parties included in USEPA order Number of Parties included in USEPA order Number of Parties included in USEPA order. Foreign Currency Contracts, Liability, Fair Value Disclosure Foreign Currency Contracts, Liability, Fair Value Disclosure Common stock, par value (in dollars per share) Common Stock, Par or Stated Value Per Share Forgone Recovery, Explanation of Impracticability Forgone Recovery, Explanation of Impracticability [Text Block] CNC Working Capital Loan Bank Loan due 2026 [Member] Senior unsecured working capital loan for CNY800 million, payable 36 months and bearing interest at 2.8%. Research and development expenses Research and Development Expense Revolving Credit Facility Revolving Credit Facility [Member] Expiration Date Trading Arrangement Expiration Date Senior unsecured notes due 2025, interest rate of 6.050% USD Senior Unsecured Notes Due 2025 [Member] USD 1.75 Billion 6.050% Senior Unsecured Notes Due 2025 Schedule of Other (Charges) Gains, Net Schedule of Other (Charges) Gains, Net [Table Text Block] Schedule of Other (Charges) Gains, Net [Table Text Block]. Investing Activities Net Cash Provided by (Used in) Investing Activities [Abstract] Number of divestiture agreements Number of divestiture agreements Number of divestiture agreements. Common stock, dividends, decrease, percentage Common Stock, Dividends, Decrease, Percentage Percentage decrease of new quarterly dividend payment per share as approved by the Board of Directors. Goodwill and Intangible Assets Disclosure [Abstract] Goodwill and Intangible Assets Disclosure [Abstract] Insurance contracts in nonqualified trusts, fair value Cash Surrender Value, Fair Value Disclosure Operating leases Operating Lease, Liability, Current Total Shareholder Return Amount Total Shareholder Return Amount Common stock, shares issued (in shares) Common Stock, Shares, Issued Equity Awards Adjustments, Footnote Equity Awards Adjustments, Footnote [Text Block] Site Contingency [Line Items] Site Contingency [Line Items] Line of Credit Facility, Maximum Borrowing Capacity Line of Credit Facility, Maximum Borrowing Capacity Schedule of Environmental Remediation Reserves Environmental Exit Costs by Cost [Table Text Block] Net amount Derivative Liability Derivative Liability Schedule of Treasury Stock Class of Treasury Stock [Table Text Block] Insider Trading Policies and Procedures Adopted Insider Trading Policies and Procedures Adopted [Flag] Accumulated depreciation, depletion and amortization, property, plant, and equipment Accumulated Depreciation, Depletion and Amortization, Property, Plant, and Equipment Stock option exercises, shares Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period Gain (Loss) Recognized in Other Comprehensive Income (Loss) Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), before Reclassification and Tax Debt Instrument [Line Items] Debt Instrument [Line Items] Named Executive Officers, Footnote Named Executive Officers, Footnote [Text Block] Demerger obligations (NoteÂ 14) Demerger obligations Demerger obligations. Common stock, shares authorized (in shares) Common Stock, Shares Authorized Acquisitions, net of cash acquired Payments to Acquire Businesses, Net of Cash Acquired Distributions/dividends to noncontrolling interests Proceeds from (Payments to) Noncontrolling Interests Weighted average sharesÂ - diluted (in shares) Weighted average sharesÂ - diluted Weighted Average Number of Shares Outstanding, Diluted Restructuring and related cost, expected cost Restructuring and Related Cost, Expected Cost Finite-Lived Intangible Assets, Cost Incurred to Renew or Extend Finite-Lived Intangible Assets, Cost Incurred to Renew or Extend Amounts attributable to Celanese Corporation Income Amounts Attributable to Parent, Disclosures [Abstract] MNPI Disclosure Timed for Compensation Value MNPI Disclosure Timed for Compensation Value [Flag] Long-term Debt, Type [Axis] Long-Term Debt, Type [Axis] Master Discounting Agreement Master Discounting Agreement [Member] Master Discounting Agreement Total Celanese Corporation shareholders' equity Balance as of the beginning of the period Balance as of the end of the period Equity, Attributable to Parent Treasury stock, at cost (2024: 61,537,246 shares; 2023: 61,570,314 shares) Treasury Stock, Value Unrecorded Unconditional Purchase Obligation, to be Paid, Year Four Unrecorded Unconditional Purchase Obligation, to be Paid, Year Four Statement of Financial Position Location, Balance [Axis] Statement of Financial Position Location, Balance [Axis] Hedging Designation [Domain] Hedging Designation [Domain] Deferred income taxes, net Deferred Income Tax Expense (Benefit) Schedule of Goodwill Schedule of Goodwill [Table Text Block] Selling, general and administrative expenses Selling, General and Administrative Expense Short-term borrowings and current installments of long-term debt -Â third party and affiliates Total Debt, Current Fair Value, Recurring Fair Value, Recurring [Member] Trade receivablesÂ - third party and affiliates Accounts Receivable, after Allowance for Credit Loss, Current Noncontrolling interest, ownership percentage by parent Subsidiary, Ownership Percentage, Parent Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Other liabilities Increase (Decrease) in Other Operating Liabilities Asset impairments Asset impairments Asset Impairment Charges Long-term debt, including current installments of long-term debt, carrying amount Long-Term Debt Pension Adjustments Prior Service Cost Pension Adjustments Prior Service Cost [Member] Document Fiscal Period Focus Document Fiscal Period Focus All Executive Categories All Executive Categories [Member] Incremental shares attributable to equity awards(1) Incremental Common Shares Attributable to Dilutive Effect of Share-Based Payment Arrangements Statement of Financial Position Location, Balance [Domain] Statement of Financial Position Location, Balance [Domain] Schedule of Restructuring Reserve by Type of Cost Schedule of Restructuring Reserve by Type of Cost [Table Text Block] 2026 Finite-Lived Intangible Asset, Expected Amortization, Year Two Changed Peer Group, Footnote Changed Peer Group, Footnote [Text Block] ASSETS Assets [Abstract] Retirement Plan Type [Domain] Retirement Plan Type [Domain] Fair Value, by Balance Sheet Grouping [Table] Fair Value, by Balance Sheet Grouping [Table] Total other comprehensive income (loss), net of tax Other comprehensive income (loss), net of tax Total other comprehensive income (loss), net of tax Other Comprehensive Income (Loss), Net of Tax Document Type Document Type Derivative Contract [Domain] Derivative Contract [Domain] Pension Benefits Adjustments, Footnote Pension Benefits Adjustments, Footnote [Text Block] Schedule of Business Segments Schedule of Segment Reporting Information, by Segment [Table Text Block] Total Shareholder Return Vs Peer Group Total Shareholder Return Vs Peer Group [Text Block] Average purchase price (in dollar per share) Shares Acquired, Average Cost Per Share Pension and postretirement benefits gain (loss), income tax (provision) benefit Other Comprehensive (Income) Loss, Defined Benefit Plan, after Reclassification Adjustment, Tax Investments in affiliates Investments in and Advance to Affiliates, Subsidiaries, Associates, and Joint Ventures Derivative liability, statement of financial position [Extensible Enumeration] Derivative Liability, Statement of Financial Position [Extensible Enumeration] Defined Benefit Plan [Table] Defined Benefit Plan [Table] Active sites Active sites Active sites. Nutrinova Joint Venture Nutrinova Joint Venture [Member] Food Ingredients joint venture under the name Nutrinova Depreciation, amortization and accretion Depreciation, Amortization and Accretion, Net Schedule of Finite-Lived Intangible Assets, Future Amortization Expense Schedule of Finite-Lived Intangible Assets, Future Amortization Expense [Table Text Block] As of December 31, 2023 As of September 30, 2024 Indefinite-Lived Intangible Assets (Excluding Goodwill) Maximum Maximum [Member] Amortization of intangible assets Amortization Amortization of Intangible Assets Equity Valuation Assumption Difference, Footnote Equity Valuation Assumption Difference, Footnote [Text Block] Goodwill, impaired, accumulated impairment loss Goodwill, Impaired, Accumulated Impairment Loss Net book value Finite-Lived Intangible Assets, Net Antidilutive Securities [Axis] Antidilutive Securities [Axis] Trade payablesÂ - third party and affiliates Accounts Payable, Current China, Yuan Renminbi China, Yuan Renminbi Offsetting Liabilities Offsetting Liabilities [Table Text Block] Current Fiscal Year End Date Current Fiscal Year End Date Dividend income - equity investments Investment Income, Dividend Statistical Measurement [Axis] Statistical Measurement [Axis] PEO Name PEO Name Non-Rule 10b5-1 Arrangement Terminated Non-Rule 10b5-1 Arrangement Terminated [Flag] Earnings (loss) from continuing operations before tax Income (Loss) from Continuing Operations before Income Taxes, Noncontrolling Interest Non-PEO NEO Average Total Compensation Amount Non-PEO NEO Average Total

Compensation Amount All Award Types Award Type [Domain] Name Outstanding Recovery, Individual Name Disaggregation of Revenue [Line Items] Disaggregation of Revenue [Line Items] Licenses Licensing Agreements [Member] Issuance of treasury stock under stock plans (in shares) Shares Issued, Shares, Share-Based Payment Arrangement, after Forfeiture Goodwill, impairment loss Goodwill, Impairment Loss Compensation Actually Paid vs. Company Selected Measure Compensation Actually Paid vs. Company Selected Measure [Text Block] Mechelen, Belgium Mechelen, Belgium [Member] Mechelen, Belgium Deferred income taxes Deferred Income Tax Assets, Net Non-PEO NEO Non-PEO NEO [Member] Additional Paid-In Capital Additional Paid-in Capital [Member] Hedging Relationship [Axis] Hedging Relationship [Axis] Award Timing Predetermined Award Timing Predetermined [Flag] Subsequent Event Type [Domain] Subsequent Event Type [Domain] Common stock dividends Payments of Ordinary Dividends, Common Stock Benefit Obligations Retirement Benefits [Text Block] Class of Stock [Line Items] Class of Stock [Line Items] Investment, Name [Axis] Investment, Name [Axis] Debt instrument, redemption price, percentage Debt Instrument, Redemption Price, Percentage Customer- Related Intangible Assets Customer Relationships [Member] Effective Income Tax Rate Reconciliation, Other Adjustments, Amount Effective Income Tax Rate Reconciliation, Other Adjustments, Amount Short-term Debt [Line Items] Short-Term Debt [Line Items] New Accounting Pronouncements, Policy New Accounting Pronouncements, Policy [Policy Text Block] Net earnings (loss)Â - diluted (in dollars per share) Earnings Per Share, Diluted Class of Stock [Axis] Class of Stock [Axis] Finite-Lived Intangible Assets by Major Class [Axis] Finite-Lived Intangible Assets by Major Class [Axis] As of December 31, 2023 As of September 30, 2024 Finite-Lived Intangible Assets, Accumulated Amortization Schedule of Defined Benefit Plans Disclosures Schedule of Defined Benefit Plans Disclosures [Table Text Block] Name Measure Name Entity Interactive Data Current Entity Interactive Data Current Type of Restructuring [Domain] Type of Restructuring [Domain] Earnings (loss) from discontinued operations Income (Loss) from Discontinued Operations, Net of Tax, Attributable to Parent Divestiture obligations (NoteÂ 14) Divestiture obligations Divestiture obligations. Restatement does not require Recovery Restatement Does Not Require Recovery [Text Block] Other (charges) gains, net Total Other (charges) gains, net (Note 14) Other Nonrecurring (Income) Expense Ownership [Axis] Ownership [Axis] Non-trade receivables, net Nontrade Receivables, Current Retirement Benefits [Abstract] Retirement Benefits [Abstract] Preferred stock, shares issued (in shares) Preferred Stock, Shares Issued Foreign exchange gain (loss), net Gain (Loss), Foreign Currency Transaction, before Tax Unrecorded Unconditional Purchase Obligation, to be Paid, Remainder of Fiscal Year Unrecorded Unconditional Purchase Obligation, to be Paid, Remainder of Fiscal Year Schedule of Assets and Liabilities Measured at Fair Value on a Recurring Basis Schedule of Fair Value, Assets and Liabilities Measured on Recurring Basis [Table Text Block] Disaggregation of Revenue [Table] Disaggregation of Revenue [Table] Employee Severance Employee Severance [Member] Statement of Financial Position [Abstract] Statement of Financial Position [Abstract] Trade receivablesÂ - third party and affiliates, net Increase (Decrease) in Receivables Stock-based compensation Share-Based Payment Arrangement, Noncash Expense Equity investments without readily determinable fair values, fair value Equity Securities, FV-NI and without Readily Determinable Fair Value Net earnings (loss) Net earnings (loss) Net Income (Loss), Including Portion Attributable to Noncontrolling Interest Pension and Postretirement Benefits Gain (Loss) (Note 8) Accumulated Defined Benefit Plans Adjustment Attributable to Parent [Member] Income tax (provision) benefit Income Tax Expense (Benefit) Interest cost Defined Benefit Plan, Interest Cost Debt Instrument, Interest Rate, Stated Percentage Debt Instrument, Interest Rate, Stated Percentage Derivative, notional amount Derivative, Notional Amount Derivative, Notional Amount Segment Reporting, Reconciling Item, Corporate Nonsegment Segment Reporting, Reconciling Item, Corporate Nonsegment [Member] Net amount Derivative Asset Derivative Asset Net sales Revenue from Contract with Customer, Excluding Assessed Tax Schedule of Changes in Fair Value of Derivatives Derivative Instruments, Gain (Loss) [Table Text Block] Acetyl Chain Acetyl Chain [Member] Acetyl Chain [Member] Acetyl Chain [Member] Statement of Comprehensive Income [Abstract] Statement of Comprehensive Income [Abstract] Other long-term debt Other Long-Term Debt Effective income tax rate Effective Income Tax Rate Reconciliation, Percent Net cash provided by (used in) investing activities Net Cash Provided by (Used in) Investing Activities Operating profit (loss) Operating profit (loss) Operating Income (Loss) Interest expense Interest Expense, Operating and Nonoperating Variable Rate [Domain] Variable Rate [Domain] Total liabilities and equity Liabilities and Equity Other, net Other Operating Activities, Cash Flow Statement Rule 10b5-1 Arrangement Terminated Rule 10b5-1 Arrangement Terminated [Flag] All Adjustments to Compensation All Adjustments to Compensation [Member] Fair Value Hierarchy and NAV [Axis] Fair Value Hierarchy and NAV [Axis] November 2024 US Term Loan November 2024 US Term Loan Credit Agreement [Member] November 2024 U.S. Term Loan Credit Agreement for up to $1.0 billion; due 364 days from borrowing. Bearing an interest rate equal to the Secured Overnight Financing Rate with an interest period of one or three months ("Term SOFR") plus a margin of 1.300% to 2.250% per annum, or the base rate plus a margin of 0.300% to 1.250%; based on the Company's senior unsecured debt rating. Salaries and benefits Employee-related Liabilities, Current Additional paid-in capital Additional Paid in Capital Short-term Debt, Type [Domain] Short-Term Debt, Type [Domain] Hedging Designation [Axis] Hedging Designation [Axis] Guarantor obligations, maximum exposure Guarantor Obligations, Maximum Exposure, Undiscounted Derivatives (Note 12) Derivative Liability, Current Derivative Financial Instruments Derivative Instruments and Hedging Activities Disclosure [Text Block] Additions Restructuring Charges Accumulated Other Comprehensive Income (Loss), net [Line Items] Accumulated Other Comprehensive Income (Loss) [Line Items] Commitments and Contingencies Disclosure [Abstract] Commitments and Contingencies Disclosure [Abstract] Earnings (loss) from discontinued operations Income (Loss) from Discontinued Operations, Net of Tax, Including Portion Attributable to Noncontrolling Interest Interest income Investment Income, Interest Current installments of long-term debt Long-Term Debt and Lease Obligation, Current Long-Term Debt and Lease Obligation, Current Finite-Lived Intangible Assets, Major Class Name [Domain] Finite-Lived Intangible Assets, Major Class Name [Domain] Other Liabilities, Current [Abstract] Other Liabilities, Current [Abstract] Indemnification Agreements Hoechst Indemnification Agreements Hoechst [Member] Indemnification Agreements Hoechst [Member]. Underlying Security Market Price Change Underlying Security Market Price Change, Percent Expected return on plan assets Defined Benefit Plan, Expected Return (Loss) on Plan Assets Environmental Remediation Obligations [Abstract] Environmental Remediation Obligations [Abstract] Individual: Individual [Axis] Commodity Contract Commodity Contract [Member] Stock awards Stock Issued During Period, Value, Restricted Stock Award, Net of Forfeitures Accumulated Other Comprehensive Income (Loss), Net AOCI Attributable to Parent [Member] Revenue, remaining performance obligation, expected timing of satisfaction, period Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Period Aggregate Board of Directors repurchase authorizations during the period (in $ millions) StockRepurchaseProgramAuthorizedAmountInPeriod Amount of stock repurchase plan authorized in the period. Inventories Total Inventory, Net Divestiture Agreements Divestiture Agreements [Member] Divestiture Agreements [Member]. Long-term Debt, Type [Domain] Long-Term Debt, Type [Domain] Entity Address, State or Province Entity Address, State or Province Statement [Line Items] Statement [Line Items] Derivative Instruments and Hedging Activities Disclosure [Abstract] Derivative Instruments and Hedging Activities Disclosure [Abstract] Erroneous Compensation Analysis Erroneous Compensation Analysis [Text Block] Defined Benefit Plan Disclosure [Line Items] Defined Benefit Plan Disclosure [Line Items] Compensation Actually Paid vs. Total Shareholder Return Compensation Actually Paid vs. Total Shareholder Return [Text Block] LIABILITIES AND EQUITY Liabilities and Equity [Abstract] Benefit obligations Liability, Defined Benefit Plan Schedule of Net Periodic Benefit Costs Recognized Schedule of Net Benefit Costs [Table Text Block] One Time Termination Benefits Restructuring(1) One Time Termination Benefits The charge against earnings in the period for known and estimated costs of one time termination benefits provided to current employees that are involuntarily terminated under a benefit arrangement associated with exit from or disposal of business activities or restructurings pursuant to a duly authorized plan. Asia-Pacific Asia Pacific [Member] Minimum Minimum [Member] Restatement Determination Date Restatement Determination Date Net amount presented in the consolidated balance sheets Derivative Asset, Subject to Master Netting Arrangement, before Offset of Collateral Adoption Date Trading Arrangement Adoption Date Pay vs Performance Disclosure Pay vs Performance Disclosure [Table] Pension and postretirement contributions Payment for Pension and Other Postretirement Benefits China, Europe and Singapore Factoring Agreements China, Europe and Singapore Factoring Agreements [Member] China, Europe and Singapore Factoring Agreements Operating lease right-of-use assets Operating Lease, Right-of-Use Asset Erroneously Awarded Compensation Recovery Erroneously Awarded Compensation Recovery [Table] Non-operating pension and other postretirement employee benefit (expense) income Non-operating pension and other postretirement employee benefit (expense) income Non-operating pension and other postretirement employee benefit (expense) income Foreign currency translation gain (loss), income tax (provision) benefit Other Comprehensive Income (Loss), Foreign Currency Translation Adjustment, Tax Revolving credit facilities(2) Line of Credit, Current Variable Interest Entity [Line Items] Variable Interest Entity [Line Items] Currency [Axis] Currency [Axis] Short-term Debt, Type [Axis] Short-Term Debt, Type [Axis] Segments [Axis] Segments [Axis] Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year [Member] Senior Notes [Abstract] Senior Notes [Abstract] Derivative Instrument [Axis] Derivative Instrument [Axis] Derivative Instrument [Axis] Exercise Price Award Exercise Price Other (Charges) Gains, Net Other (Charges) Gains, Net [Text Block] Other (Charges) Gains, Net [Text Block]. Earnings (Loss) Per Share Earnings Per Share [Text Block] Arrangement Duration Trading Arrangement Duration Schedule of Components of Other Comprehensive Income (Loss), Net Comprehensive Income (Loss) [Table Text Block] Proceeds from sale of businesses and assets, net Payments For (Proceeds From) Sale Of Business And Assets, Net The net cash outflow or inflow from the sale of businesses, property, plant and equipment (capital expenditures), software, and other intangible assets. Subsequent Event Subsequent Event [Member] Term Loan Facility Term Loan Facility [Member] Term Loan Facility Stock option exercises Stock Issued During Period, Value, Stock Options Exercised Pension and postretirement benefits gain (loss), gross amount Other Comprehensive (Income) Loss, Defined Benefit Plan, after Reclassification Adjustment, before Tax Goodwill and Intangible Assets, Net Goodwill and Intangible Assets Disclosure [Text Block] Continuing operations - basic (in dollars per share) Income (Loss) from Continuing Operations, Per Basic Share Variable Interest Entity [Table] Variable Interest Entity [Table] 1.250% Senior Notes due 2025 Senior unsecured notes due 2025, interest rate of 1.250% EUR Senior Unsecured Notes Due 2025 [Member] Senior Unsecured Notes Due 2025 [Member] Indemnification percentage, other Indemnification percentage, other Percentage of other liabilities the Company has agreed to indemnify Hoechst for as part of the Demerger Agreement. Derivative Asset, Statement of Financial Position [Extensible Enumeration] Derivative Asset, Statement of Financial Position [Extensible Enumeration] Peer Group Issuers, Footnote Peer Group Issuers, Footnote [Text Block] Segments [Domain] Segments [Domain] Total other comprehensive income (loss), tax Income tax (provision) benefit Other Comprehensive Income (Loss), Tax Material Terms of Trading Arrangement Material Terms of Trading Arrangement [Text Block] Debt instrument, term Debt Instrument, Term Obligations under finance leases due at various dates through 2054 Finance Lease, Liability 2028 Finite-Lived Intangible Asset, Expected Amortization, Year Four All Individuals All Individuals [Member] Trademarks and Trade Names Trademarks and Trade Names [Member] Reporting Unit [Axis] Reporting Unit [Axis] Senior unsecured notes due 2032, interest rate of 6.379% USD Senior Unsecured Notes Due 2032 [Member] USD 1 Billion 6.379% Senior Unsecured Notes Due 2032 Discontinued operations - diluted (in dollars per share) Income (Loss) from Discontinued Operations and Disposal of Discontinued Operations, Net of Tax, Per Diluted Share PEO PEO [Member] Variable Rate [Axis] Variable Rate [Axis] Income Tax Disclosure [Abstract] Income Tax Disclosure [Abstract] Entities [Table] Entities [Table] Name Trading Arrangement, Individual Name Net amount recognized Defined Benefit Plan, Funded (Unfunded) Status of Plan Other income (expense), net Other Nonoperating Income (Expense) Plant/office closures Plant Office Closures Plant office closures. Post-retirement Benefits Benefit payments to other postretirement benefit plans Other Postretirement Benefits Plan [Member] Statement of Stockholders' Equity [Abstract] Statement of Stockholders' Equity [Abstract] Intangible assets, net Intangible Assets, Net (Excluding Goodwill) Gain (Loss) Recognized in Other Comprehensive Income (Loss) Other Comprehensive Income (Loss), Net Investment Hedge, Gain (Loss), before Reclassification and Tax Passaic River,

New Jersey Passaic River, New Jersey [Member] Passaic River, New Jersey [Member]. Settlement of cross-currency swap agreement Proceeds from Derivative Instrument, Investing Activities Schedule of Balances Available for Borrowing Schedule of Line of Credit Facilities [Table Text Block] Equity in net earnings (loss) of affiliates Income (Loss) from Equity Method Investments Business Combination, Asset Acquisition, and Joint Venture Formation [Abstract] Indemnification amount Indemnification floor amount The amount that the Company will indemnify Hoechst for in full. Awards Close in Time to MNPI Disclosures, Table Awards Close in Time to MNPI Disclosures [Table Text Block] Current Other liabilities Liability, Defined Benefit Plan, Current Prior Year End Fair Value of Equity Awards Granted in Any Prior Year that Fail to Meet Applicable Vesting Conditions During Covered Year Prior Year End Fair Value of Equity Awards Granted in Any Prior Year that Fail to Meet Applicable Vesting Conditions During Covered Year [Member] Reporting Unit, Percentage of Fair Value in Excess of Carrying Amount Reporting Unit, Percentage of Fair Value in Excess of Carrying Amount Aggregate Erroneous Compensation Amount Aggregate Erroneous Compensation Amount Restructuring Cost and Reserve [Line Items] Restructuring Cost and Reserve [Line Items] CNC Working Capital Loan CNC Working Capital Loan [Member] CNC Working Capital Term Loan for CNY800 million; payable 36 months and bearing interest of 2.8%. Local Phone Number Local Phone Number Term SOFR Term SOFR [Member] Secured Overnight Financing Rate with an interest period of one or three months. Aggregate Erroneous Compensation Not Yet Determined Aggregate Erroneous Compensation Not Yet Determined [Text Block] Deferred income taxes Deferred Income Tax Liabilities, Net Postemployment Benefits [Abstract] Other assets Increase (Decrease) in Other Operating Assets Changes in operating assets and liabilities Increase (Decrease) in Operating Capital [Abstract] PEO Total Compensation Amount PEO Total Compensation Amount Gross amount recognized Derivative Liability, Subject to Master Netting Arrangement, before Offset Pension and postretirement benefits Other Comprehensive (Income) Loss, Defined Benefit Plan, after Reclassification Adjustment, after Tax Euro Notes Due 2028 Euro Denominated Borrowing Due 2028 [Member] Euro Denominated Borrowing Due 2028 Interest (Note 7) Interest Payable, Current Commitments and Contingencies Commitments and Contingencies Disclosure [Text Block] Debt Disclosure [Abstract] Debt Disclosure [Abstract] Common Stock Common Stock [Member] Measure: Measure [Axis] Issuance of treasury stock under stock plans Shares Issued, Value, Share-Based Payment Arrangement, after Forfeiture Preferred stock, shares authorized (in shares) Preferred Stock, Shares Authorized Forgone Recovery due to Expense of Enforcement, Amount Forgone Recovery due to Expense of Enforcement, Amount Senior unsecured notes due 2026, interest rate of 1.400% USD Senior Unsecured Notes Due 2026 [Member] USD Senior Unsecured Notes Due 2026 [Member] Senior unsecured debt Unsecured Debt Revenue, Major Customer [Line Items] Revenue, Major Customer [Line Items] Transfer of financial assets accounted for as sales, amount derecognized Transfer of Financial Assets Accounted for as Sales, Amount Derecognized Consolidated Ventures Consolidated Ventures [Member] Consolidated Ventures Emerging Growth Company Entity Emerging Growth Company Other Other Sundry Liabilities, Current Indefinite-lived Intangible Assets [Axis] Indefinite-Lived Intangible Assets [Axis] Long-term debt, weighted average interest rate, at point in time Long-Term Debt, Weighted Average Interest Rate, at Point in Time Environmental Remediation Site [Axis] Environmental Remediation Site [Axis] Liabilities, Fair Value Disclosure Liabilities, Fair Value Disclosure Segment Reporting [Abstract] Segment Reporting [Abstract] Environmental Environmental Loss Contingency Disclosure [Text Block] Benefit obligations Liability, Pension and Other Postretirement and Postemployment Benefits, Noncurrent Entity Central Index Key Entity Central Index Key Gain (Loss) Recognized in Other Comprehensive Income (Loss) Gain (Loss) On Non-Derivatives and Derivatives Used In Net Investment Hedge Adjustment in other comprehensive income reflecting gains (losses) on foreign currency transactions that are designated as, and are effective as, hedges of net investment in foreign entity, gross of tax effect. Schedule of Inventories Schedule of Inventory, Current [Table Text Block] Current Other Liabilities Accounts Payable, Accrued Liabilities, and Other Liabilities Disclosure, Current [Text Block] Non-GAAP Measure Description Non-GAAP Measure Description [Text Block] Foreign Currency Translation Gain (Loss) Accumulated Foreign Currency Adjustment Attributable to Parent [Member] Non-PEO NEO Average Compensation Actually Paid Amount Non-PEO NEO Average Compensation Actually Paid Amount Amounts reclassified from accumulated other comprehensive income (loss) Reclassification from Accumulated Other Comprehensive Income, Current Period, before Tax Stockholders' Equity Equity [Text Block] Award Timing, How MNPI Considered Award Timing, How MNPI Considered [Text Block] Equity Component [Domain] Equity Component [Domain] Preferred stock, par value (in dollars per share) Preferred Stock, Par or Stated Value Per Share Segment Information Segment Reporting Disclosure [Text Block] Unrecorded Unconditional Purchase Obligation, to be Paid, Year One Unrecorded Unconditional Purchase Obligation, to be Paid, Year One Operating cash provided by (used in) discontinued operations Cash Provided by (Used in) Operating Activities, Discontinued Operations Additional 402(v) Disclosure Additional 402(v) Disclosure [Text Block] Recent Accounting Pronouncements Accounting Standards Update and Change in Accounting Principle [Text Block] Stock-based compensation, net of tax APIC, Share-Based Payment Arrangement, Increase for Cost Recognition Senior unsecured notes due 2024, interest rate of 5.900% USD Senior Unsecured Notes Due 2024 [Member] USD 2 Billion 5.900% Senior Unsecured Notes Due 2024 Entity Shell Company Entity Shell Company Derivative, Gain (Loss), Statement of Income or Comprehensive Income [Extensible Enumeration] Derivative, Gain (Loss), Statement of Income or Comprehensive Income [Extensible Enumeration] Entity Incorporation, State or Country Code Entity Incorporation, State or Country Code Title Trading Arrangement, Individual Title Mitsui & Co. Ltd. Mitsui & Co. Ltd. [Member] Mitsui & Co. Ltd. Statement [Table] Statement [Table] Measurement Frequency [Domain] Measurement Frequency [Domain] Pension and postretirement net periodic benefit cost Pension and Other Postretirement Benefits Expense (Reversal of Expense), Noncash Comprehensive (income) loss attributable to noncontrolling interests Comprehensive Income (Loss), Net of Tax, Attributable to Noncontrolling Interest Consolidation Items [Domain] Consolidation Items [Domain] U.S. Superfund sites US Superfund sites US Superfund sites. City Area Code City Area Code Current Liabilities Liabilities, Current [Abstract] Income tax (provision) benefit from discontinued operations Discontinued Operation, Tax Effect of Discontinued Operation Net change in short-term borrowings with maturities of 3 months or less Proceeds from (Repayments of) Short-Term Debt, Maturing in Three Months or Less Derivative Asset, Statement of Financial Position [Extensible Enumeration] Derivative Asset, Current, Statement of Financial Position [Extensible Enumeration] Insider Trading Policies and Procedures Not Adopted Insider Trading Policies and Procedures Not Adopted [Text Block] Stockholders' Equity Note [Abstract] Stockholders' Equity Note [Abstract] Foreign currency translation gain (loss) Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Adjustment, Net of Tax Senior unsecured term loan due 2027(1) Senior Unsecured Term Loan Due 2027 [Member] Senior Unsecured Term Loan Due 2027 Total current assets Assets, Current Gain (loss) on disposition of businesses and assets, net Gain (Loss) on Disposition of Assets Statement of Cash Flows [Abstract] Statement of Cash Flows [Abstract] Available for borrowing Line of Credit Facility, Remaining Borrowing Capacity Senior unsecured notes due 2030, interest rate of 6.550% USD Senior Unsecured Notes Due 2030 [Member] USD 1 Billion 6.550% Senior Unsecured Notes Due 2030 Schedule of Long-term Debt Instruments [Table] Schedule of Long-Term Debt Instruments [Table] Total contributions year-to-date Defined Benefit Plan, Plan Assets, Contributions by Employer Schedule of Segment Reporting Information, by Segment [Table] Schedule of Segment Reporting Information, by Segment [Table] Short-term borrowings, including amounts due to affiliates(1) Other Short-Term Borrowings Equity investments without readily determinable fair values, carrying amount Equity Securities without Readily Determinable Fair Value, Amount Accumulated Other Comprehensive Income (Loss) [Table] Accumulated Other Comprehensive Income (Loss) [Table] Unrecorded unconditional purchase obligations Unrecorded Unconditional Purchase Obligation Restructuring Reserve [Roll Forward] Restructuring Reserve [Roll Forward] Environmental liability percentage Environmental Liability Percentage Estimated ultimate allocable share of cleanup costs. Subsequent Event Type [Axis] Subsequent Event Type [Axis] Covenants Not to Compete and Other Other Intangible Assets [Member] Euro Member Countries, Euro Euro Member Countries, Euro Income Taxes Income Tax Disclosure [Text Block] Earnings Per Share [Abstract] Earnings Per Share [Abstract] Uncertain tax positions Liability for Uncertainty in Income Taxes, Noncurrent Retained earnings Retained Earnings (Accumulated Deficit) Exchange rate changes Goodwill, Translation and Measurement Period Adjustments Class of Stock [Domain] Class of Stock [Domain] Inventories Increase (Decrease) in Inventories Other environmental remediation liabilities Other environmental remediation reserves Other environmental remediation reserves. 5 Year Delayed-Draw Term Loan 5 Year Delayed-Draw Term Loan [Member] 5 Year Delayed-Draw Term Loan Other Noncurrent Liabilities Other Noncurrent Liabilities [Member] Organization, Consolidation and Presentation of Financial Statements [Abstract] Organization, Consolidation and Presentation of Financial Statements [Abstract] Aggregate Available Trading Arrangement, Securities Aggregate Available Amount Schedule of Short-term Debt Schedule of Short-Term Debt [Table Text Block] Equity Awards Adjustments Equity Awards Adjustments [Member] Uentrop, Germany Uentrop, Germany [Member] Polyamide 66 and High-Performance Nylon polymerization units at the Company's facility in Uentrop, Germany. Net cash provided by (used in) financing activities Net Cash Provided by (Used in) Financing Activities Underlying Securities Award Underlying Securities Amount Schedule of Company Commitments to Fund Benefit Obligations Schedule of Company Commitments to Fund Benefit Obligations [Table Text Block] Schedule of Company Commitments to Fund Benefit Obligations [Table Text Block]. Credit Facility [Axis] Credit Facility [Axis] Indemnification percentage exceeding ceiling amount Indemnification percentage exceeding ceiling amount The percentage of the amount above the ceiling that the Company will indemnify Hoechst for. Dividends, common stock, cash Dividends, Common Stock, Cash 0.625% Senior Notes due 2028 Senior unsecured notes due 2028, interest rate of 0.625% EUR Senior Unsecured Notes Due 2028 [Member] EUR Senior Unsecured Notes Due 2028 Accelerated depreciation expense Restructuring and Related Cost, Accelerated Depreciation Amendment Flag Amendment Flag Loss Contingencies by Nature of Contingency [Axis] Loss Contingency Nature [Axis] Long-term debt, including current installments of long-term debt, fair value Long-Term Debt, Fair Value Entity Registrant Name Entity Registrant Name Gain (Loss) on Disposition of Property Plant Equipment Gain (Loss) on Disposition of Property Plant Equipment Adjustment to Non-PEO NEO Compensation Footnote Adjustment to Non-PEO NEO Compensation Footnote [Text Block] Stock Appreciation Rights (SARs) Stock Appreciation Rights (SARs) [Member] Depreciation and amortization Depreciation, Depletion and Amortization Gross profit Gross Profit Fair Value as of Grant Date Award Grant Date Fair Value Noncurrent Other assets Assets for Plan Benefits, Defined Benefit Plan Investment in affiliates Equity Method Investment Liability, Current Equity Method Investment Liability, Current Fair Value, Inputs, Level 2 Fair Value, Inputs, Level 2 [Member] Unamortized debt issuance costs Debt Issuance Costs, Net Debt Debt Disclosure [Text Block] Fair Value Hierarchy and NAV [Domain] Fair Value Hierarchy and NAV [Domain] Shareholders' Equity Equity, Including Portion Attributable to Noncontrolling Interest [Abstract] Geographical [Domain] Geographical [Domain] Schedule of Indefinite-Lived Intangible Assets Schedule of Indefinite-Lived Intangible Assets [Table Text Block] Recovery of Erroneously Awarded Compensation Disclosure [Line Items] Debt instrument, face amount Debt Instrument, Face Amount Disaggregation of Revenue Disaggregation of Revenue [Table Text Block] Proceeds from short-term borrowings Proceeds from Short-Term Debt Entity Address, Postal Zip Code Entity Address, Postal Zip Code Increase (decrease) in accrued capital expenditures Increase (Decrease) of Accrued Capital Expenditures Increase (Decrease) of Accrued Capital Expenditures. Interest Rate Swap [Member] Interest Rate Swap [Member] Restructuring Cost [Table] Restructuring Cost [Table] Restatement Determination Date: Restatement Determination Date [Axis] Senior unsecured notes due 2027, interest rate of 6.165% USD Senior Unsecured Notes Due 2027 [Member] USD 2 Billion 6.165% Senior Unsecured Notes Due 2027 Title of 12(b) Security Title of 12(b) Security Common stock, $0.0001Â par value, 400,000,000Â shares authorized (2024: 170,803,614 issued and 109,266,368 outstanding; 2023: 170,476,740 issued and 108,906,426 outstanding) Common Stock, Value, Issued Discontinued operations - basic (in dollars per share) Income (Loss) from Discontinued Operations and Disposal of Discontinued Operations, Net of Tax, Per Basic Share Other comprehensive income (loss) before reclassifications Other Comprehensive Income (Loss), before Reclassifications, before Tax Benefit obligations (Note 8) Liability, Pension and Other Postretirement and Postemployment Benefits, Current Impairment losses Impairment of Intangible Assets, Indefinite-Lived (Excluding Goodwill) Impairment of Intangible Assets, Indefinite-Lived (Excluding

Goodwill) Other, net Payments for (Proceeds from) Other Investing Activities Other Noncurrent Assets Other Noncurrent Assets [Member] Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested [Member] Finite-Lived Intangible Assets [Line Items] Finite-Lived Intangible Assets [Line Items] All Currencies [Domain] All Currencies [Domain] Other Current Liabilities Other Current Liabilities [Member] Indefinite-lived Intangible Assets [Line Items] Indefinite-Lived Intangible Assets [Line Items] Financing Activities Net Cash Provided by (Used in) Financing Activities [Abstract] Year-end Fair Value of Equity Awards Granted in Covered Year that are Outstanding and Unvested Year-end Fair Value of Equity Awards Granted in Covered Year that are Outstanding and Unvested [Member] 5.337% Senior Notes due 2029 Senior unsecured notes due 2029, interest rate of 5.337% EUR Senior Unsecured Notes Due 2029 [Member] EUR 500 Million 5.337% Senior Unsecured Notes Due 2029 [Member] Gain (loss) on derivative hedges, gross amount Other Comprehensive Income (Loss), Derivative, Excluded Component, Increase (Decrease), after Adjustments, before Tax Europe Factoring Agreements Europe Factoring Agreements [Member] Europe Factoring Agreements Preferred stock, $0.01Â par value, 100,000,000Â shares authorized (2024 and 2023: 0 issued and outstanding) Preferred Stock, Value, Issued Senior unsecured notes due 2028, interest rate of 6.350% USD Senior Unsecured Notes Due 2028 [Member] USD 1 Billion 6.350% Senior Unsecured Notes Due 2028 Short-Term Borrowings and Current Installments of Long-Term Debt - Third Party and Affiliates Debt, Current [Abstract] Reporting Unit [Domain] Reporting Unit [Domain] Net earnings (loss)Â - basic (in dollars per share) Earnings Per Share, Basic Schedule of Short-term Debt [Table] Short-Term Debt [Table] Trade payablesÂ - third party and affiliates Increase (Decrease) in Accounts Payable Adjustment To PEO Compensation, Footnote Adjustment To PEO Compensation, Footnote [Text Block] Award Timing MNPI Disclosure Award Timing MNPI Disclosure [Text Block] Singapore Factoring Agreements Singapore Factoring Agreements [Member] Singapore Factoring Agreements Ownership [Domain] Ownership [Domain] Aggregate Pension Adjustments Service Cost Aggregate Pension Adjustments Service Cost [Member] Derivative Assets [Abstract] Derivative Asset [Abstract] Goodwill [Table] Goodwill [Table] Designated as Hedging Instrument Designated as Hedging Instrument [Member] Compensation Actually Paid vs. Other Measure Compensation Actually Paid vs. Other Measure [Text Block] Stock, Class of Stock [Table] Stock, Class of Stock [Table] Total current liabilities Liabilities, Current Vesting Date Fair Value of Equity Awards Granted and Vested in Covered Year Vesting Date Fair Value of Equity Awards Granted and Vested in Covered Year [Member] Total assets Total assets Assets 2025 Finite-Lived Intangible Asset, Expected Amortization, Year One Celanese Corporation Celanese Corporation [Member] Celanese Corporation Cost of sales Cost of Goods and Services Sold Capital expenditures on property, plant and equipment Payments to Acquire Property, Plant, and Equipment Other liabilities Other Liabilities, Noncurrent Forgone Recovery due to Violation of Home Country Law, Amount Forgone Recovery due to Violation of Home Country Law, Amount Commitments and Contingencies Commitments and Contingencies Gross amount offset in the consolidated balance sheets Derivative Liability, Subject to Master Netting Arrangement, Asset Offset Loans Payable Short-Term Debt [Member] Schedule of Effective Tax Rate Schedule of Effective Income Tax Rate Reconciliation [Table Text Block] Cost of EPA's plan estimate environmental Loss exposure for environmental contingencies at an individual site for which no accrual has been recorded based upon EPA determination. Gain (Loss) on Derivative Hedges (Note 12) AOCI, Derivative Qualifying as Hedge, Excluded Component, Parent [Member] Termination Date Trading Arrangement Termination Date Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Repayments of short-term borrowings Repayments of Short-Term Debt Senior unsecured notes due 2029, interest rate of 6.330% USD Senior Unsecured Notes Due 2029 [Member] USD 750 Million 6.330% Senior Unsecured Notes Due 2029 Euro Notes Due 2028 and 2030 Euro Denominated Borrowings [Member] The amount of 2023 Offerings converted to euro denominated borrowings. Maturing on November 15, 2028 and November 15, 2030. South America South America [Member] Derivative Liability, Noncurrent, Statement of Financial Position [Extensible Enumeration] Derivative Liability, Noncurrent, Statement of Financial Position [Extensible Enumeration] Not Designated as Hedging Instrument Not Designated as Hedging Instrument [Member] Entity Address, City or Town Entity Address, City or Town Proceeds from long-term debt Proceeds from Issuance of Long-Term Debt Gain (Loss) Recognized in Other Comprehensive Income (Loss) Gain (Loss) On Non-Derivative Used In Net Investment Hedge Adjustment in other comprehensive income reflecting gains or losses on foreign currency transactions that are designated as, and are effective as, hedges of net investment in foreign entity, gross of tax effect. Debt Instrument [Axis] Debt Instrument [Axis] Gross amount offset in the consolidated balance sheets Derivative Asset, Subject to Master Netting Arrangement, Liability Offset Transfer of financial assets accounted for as sales, non-recourse basis, account receivable percentage Transfer Of Financial Assets Treated As Sales, Non-recourse or Limited recourse Basis, Accounts Receivable Percentage The percentage of accounts receivable, treated as Sales, transferred on a non-recourse or limited recourse basis, as part of a factoring or discounting agreement. Net earnings (loss) attributable to Celanese Corporation Net earnings (loss) Net earnings (loss) attributable to Celanese Corporation Net Income (Loss) Attributable to Parent Trading Arrangement: Trading Arrangement [Axis] Schedule of Carrying Values and Fair Values of Financial Instruments Fair Value, by Balance Sheet Grouping [Table Text Block] Pay vs Performance Disclosure, Table Pay vs Performance [Table Text Block] Loss Contingencies [Table] Loss Contingencies [Table] Offsetting Assets Offsetting Assets [Table Text Block] Schedule of Finite-Lived Intangible Assets Schedule of Finite-Lived Intangible Assets [Table Text Block] Equity Awards Adjustments, Excluding Value Reported in Compensation Table Equity Awards Adjustments, Excluding Value Reported in the Compensation Table [Member] Acquisitions, Dispositions and Plant Closures Acquisitions, Dispositions and Plant Closures [Text Block] Acquisitions, Dispositions and Plant Closures [Text Block]. Dividends or Other Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year Dividends or Other Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year [Member] Entity File Number Entity File Number Revenue Recognition Revenue from Contract with Customer [Text Block] Document Fiscal Year Focus Document Fiscal Year Focus Noncontrolling Interests Noncontrolling Interest [Member] Income Statement [Abstract] Income Statement [Abstract] Entity Address, Address Line One Entity Address, Address Line One Recent Accounting Pronouncements [Abstract] Recent Accounting Pronouncements [Abstract] Recent Accounting Pronouncements [Abstract] Shares repurchased (in $ millions) Treasury Stock, Value, Acquired, Cost Method Percentage of fair value of sales receivables Percentage of Fair Value of Sales Receivables Percentage of fair value of sales receivables. Exchange rate changes Restructuring Reserve, Foreign Currency Translation Gain (Loss) China Revolving Credit Facility China Revolving Credit Facilities [Member] Arrangement in which loan proceeds can continuously be obtained following repayments, but the total amount borrowed cannot exceed a specified maximum amount. Debt Instrument, Name [Domain] Debt Instrument, Name [Domain] Exchange rate effects on cash and cash equivalents Effect of Exchange Rate on Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Continuing Operations Common stock dividends Dividends, Common Stock Assets, Fair Value Disclosure Assets, Fair Value Disclosure Name Forgone Recovery, Individual Name 2029 Finite-Lived Intangible Asset, Expected Amortization, Year Five Document Period End Date Document Period End Date Loss Contingency, Nature [Domain] Loss Contingency, Nature [Domain] Finished goods Inventory, Finished Goods, Net of Reserves Award Timing MNPI Considered Award Timing MNPI Considered [Flag] Base Rate Base Rate [Member] Undistributed earnings in unconsolidated affiliates Income (Loss) from Equity Method Investments, Net of Dividends or Distributions Insider Trading Arrangements [Line Items] 4.777% Senior Notes due 2026 Senior unsecured notes due 2026, interest rate of 4.777% EUR Senior Unsecured Notes Due 2026 [Member] EUR 1 Billion 4.777% Senior Unsecured Notes Due 2026 Line of Credit Facility [Line Items] Line of Credit Facility [Line Items] Contract with Customer, Asset, after Allowance for Credit Loss Contract with Customer, Asset, after Allowance for Credit Loss Inventory Disclosure [Abstract] Inventory Disclosure [Abstract] Outstanding Aggregate Erroneous Compensation Amount Outstanding Aggregate Erroneous Compensation Amount Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items] Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items] Other Current Assets Other Current Assets [Member] PEO Actually Paid Compensation Amount PEO Actually Paid Compensation Amount Continuing operations - diluted (in dollars per share) Income (Loss) from Continuing Operations, Per Diluted Share Exchange rate changes Finite-Lived Intangible Assets, Translation and Purchase Accounting Adjustments Adjustment to Compensation: Adjustment to Compensation [Axis] Net (earnings) loss attributable to noncontrolling interests Net earnings (loss) attributable to noncontrolling interests Net Income (Loss) Attributable to Noncontrolling Interest Derivative Liabilities [Abstract] Derivative Liability [Abstract] Foreign Exchange Contract [Member] Foreign Exchange Contract [Member] Document Transition Report Document Transition Report Schedule of Revenue by Major Customers, by Reporting Segments [Table] Schedule of Revenue by Major Customers, by Reporting Segments [Table] Document Quarterly Report Document Quarterly Report Gain (loss) on derivative hedges, income tax (provision) benefit Other Comprehensive Income (Loss), Derivative, Excluded Component, Increase (Decrease), after Adjustments, Tax Plant Closures [Abstract] Plant Closures [Abstract] Plant Closures [Abstract] Fair Value, Recurring and Nonrecurring [Table] Fair Value, Recurring and Nonrecurring [Table] Accumulated other comprehensive income (loss), net As of December 31, 2023 As of September 30, 2024 Accumulated Other Comprehensive Income (Loss), Net of Tax Entity Current Reporting Status Entity Current Reporting Status China Factoring Agreements China Factoring Agreements [Member] China Factoring Agreements Retained Earnings Retained Earnings [Member] Pension Adjustments Service Cost Pension Adjustments Service Cost [Member] Site Contingency [Table] Site Contingency [Table] Weighted average sharesÂ - basic (in shares) Weighted Average Number of Shares Outstanding, Basic Stock Price or TSR Estimation Method Stock Price or TSR Estimation Method [Text Block] Total expected contributions in current fiscal year Defined Benefit Plan, Expected Future Employer Contributions, Current Fiscal Year Proceeds from sale of businesses and assets, net Proceeds from Sale of Productive Assets Total equity Total equity Equity, Including Portion Attributable to Noncontrolling Interest Restricted Stock Units (RSUs) Restricted Stock Units (RSUs) [Member] North America North America [Member] Foreign currency translation gain (loss), gross amount Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Adjustment, before Tax Increase (Decrease) in Stockholders' Equity [Roll Forward] Increase (Decrease) in Stockholders' Equity [Roll Forward] Executive Category: Executive Category [Axis] Loss contingency accrual, carrying value, payments Loss Contingency Accrual, Payments Name Awards Close in Time to MNPI Disclosures, Individual Name Earnings (loss) from operation of discontinued operations Discontinued Operation, Income (Loss) from Discontinued Operation During Phase-out Period, before Income Tax Exchange rate changes Finite-Lived Intangible Assets, Foreign Currency Translation Gain (Loss) Entity Filer Category Entity Filer Category 2.125% Senior Notes due 2027 Senior unsecured notes due 2027, interest rate of 2.125% EUR Senior Unsecured Notes Due 2027 [Member] EUR Senior Unsecured Notes Due 2027 [Member] Reserve as of the beginning of the period Reserve as of the end of the period Restructuring Reserve Schedule of Current Other Liabilities Other Current Liabilities [Table Text Block] Balance as of the beginning of the period (in shares) Balance as of the end of the period (in shares) Shares, Issued Revenue, remaining performance obligation, amount Revenue, Remaining Performance Obligation, Amount Loss Contingencies [Line Items] Loss Contingencies [Line Items] Company Selected Measure Name Company Selected Measure Name EX-101.PRE 11 ce-20240930_pre.xml XBRL TAXONOMY EXTENSION PRESENTATION LINKBASE DOCUMENT GRAPHIC 12 ce-20240930_g1.jpg begin 644 ce-20240930_g1.jpg M_]C_X 02D9)1@ ! 0$ 8 !@ #_X1$817AI9@ 34T *@ @ ! $[(M : (2H=I 0 ! 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_:0UZ("Q_\ 'ME 'S)//+=7$D]P[22R MN7=V/+,3DD_C4=%%!05]F?"CPFGA'X>V%HR;;NY075T< M%X;.X\7:3%JDT<%DUY$+B25@%6/>-Q)/3C-?8G_"R/!?
_0U:1_X&)_C0)G34 M5S/_ LCP7_T-6D?^!B?XT?\+(\%_P#0U:1_X&)_C0(Z:BN9_P"%D>"_^AJT MC_P,3_&C_A9'@O\ Z&K2/_ Q/\:)/"_(?3Q1X"U?
2F3?)+;LT'M*OS)_X\ M!^&:^(J^V?\ A9'@O_H:M(_\#$_QKXPU184U>\6U96A6=Q&RG(*[CC!],4#1 M5ILB_*__(\K5T%>6?L[W[7?PK$#
M'/V.^FA4>@.V3^;FO4Z"0K\\7?\ (DZY_P!@ZX_]%M6Q6/XN_P"1)US_ +!U MQ_Z+:@#X8HHHH*"OH+]E[_5^)_K:_P#M6OGVOH+]E[_5^)_K:_\ M6@&>^T4
M44$A1110 4444 %%<_XA\=^&/"H(UW6;:VE SY&[?*?^ +EOTKS/6?VE]$ML MKH>C7E\P.-]PZP*?<8W$_D* /;**^8M0_:3\57#$:?IVF6:=MR/(P_$L!^E8
M%S\=?B#<9VZVL()Z16D(Q^)4F@=CZ\KY'^/-A'9?%S4'B4*+J*&<@# R4"D_ MB5S]366_Q=\>2EOUV,_P!T*O\ (5SFM:[J?B+4/MVMWLM[<[GFRG)VCH/
MUH SZ***!G8?"C4#IGQ7\/3@XWWBP?\ ?P&/_P!GK[/KX7\)R-%XTT21/O)J M$#+CU$BU]T4"84444""OBKXG?\E2\1_]?\O\Z^U:^*OB=_R5+Q'_-?\O\Z!
MHY6BBB@9);P2W5S%;VZ&2:5PD:+U9B< ?G7VK\/_?;^"/!UGI,*KYX4274 MH_Y:3$?,?H.@]@*^6_A!8IJ/Q,M4T5R2+.X9(V;JT9Y0G MZJ0:Q*]6_:*L5M/BD)E'-
Y813,?4@LG\D%>4T%!71> -0.E?$70+P' 2_A#G M_99@K?H37.U8L)3!J5M*ND;;_*/]: /#Z* M**"B]HNE7&NZ[9:59C,]Y.D*
<9P6.,GV'6ON31M)M="T6STO3TV6UI$L48]@ M.I]SU-?)GP5GTFR^)EKJ&O7UO96]G#+*DEQ($4N1M R>_P Q/X5]-?\ "R/! M?_0U:1_X&)_C0)G345S/_"R/!?\ T-
6D?^!B?XT?\+(\%_\ 0U:1_P"!B?XT M".FHKF?^%D>"_P#H:M(_\#$_QH_X61X+_P"AJTC_ ,#$_P : .1_:$T"/5/A MJVI!1Y^E3I*K8YV.0C+]/F4_\!KY4KZX\?\ CCP?
JOP[UZRM_$FESS2V$HBB MCND9G<*2H SR<@5\CT%(*TO#VKR:#XET[5H2=]EAIU#?M+^&Y)K72?$=O%N6#=:7+#JH)W1GZ9W MCZD>M T?/-%%%
SH_A_XBB*>/\ 2-9N03!;3XFP,D1LI1B!W(5B<>U?:]K= M07MI%=600>XKX%KM_ OQ6\1> R(+&5;O32Q9K&XY0$]2I MZH?IQZ@T ?
9%%>9^%OCQX0\0A(K^X;1+L\&.](${9/M(/EQ[MM^E>DPSQ7,*3 M6\J2Q.,J\;!E8>H(ZT$CZ*** "BBB@ ILLJ0PO+*P2-%+,QZ #DFG5QOQ:U<
MZ+*],/$$OBGQAJ6LS$G[5.S(#_"@X1?P M4 5BT44%!7U'^SSX372/!+ZY<1XN]6?*D]5A4D*/Q.X^XV^E?+E?96A>-?!&
MC>'=/TR+Q1HX6SMHX!B\3^%0/7VH$SM:*YG_ (61X+_Z&K2/_ Q/\:/^%D>" M_P#H:M(_\#$_QH$=-17,_P#"R/!?_0U:1_X&)_C1_P +(\%_]#5I'_@8G^-
M&_>V=OJ-A<65[$LMO<1M%+&W1U88(_(U*ZUIDFBZ]?Z9/S)9W$D#'4JQ&? MTK[+_P"%D>"_^AJTC_P,3_&OE3XJ75C>_%#6[K2KJ&(M)IED2:!PR/E%)P1[
MY% T4YDTVX>UR>I7AU_1\?\!KTVOG[]F&^(D\0Z M>S<$03HOI]]6/ZK^5?0-!(4444 4]+TR#2;+[-:CY/,>0D]268D_SQ^%7***
MF,5%**V*E)SDY2W844451(4444 %%%% %#7HFG\.:E%&,M):2JH]24(KYVKZ M8KY_\4Z%)X?\07%F580[M\#'^)#TY[XZ'W%?,Y]2DU"JMMCZ_ANM%.=%[NS7
MZF/1117RQJB%%%% !1110 4444 %%%:FE^'-7UEA_9UA-*A/^L*[4'_CQ5P MA*;Y8J[(G4A3CS3=EYF73D1I'"1J79C@*HR2:](TCX2L=LFMWP4=X;89/XL?
M\/QKN=(\-:3H:XTZRCC?O*PW.?\ @1YKV,/DV(J:U/=7X_<>#B<_PM+2G[S_M ^\\LT7X;:UJF)+Q1IT![S#+GZ+_CBO1]!\$Z/H&V2"#S[D?\O$_P S ^PZ
M#*Z&BOHL-EN'P^J5WW9\MB\VQ6*JV3M'LOZU/-/C!]W2\/K-_P"R5YE7IOQ@ M^[!UF_]DKS*OELV_P!]G\OR1]EDG^X4_G^;"BBBO+/8"NJ^'%M]H\;VC=H4
M>0_]\D#]2*Y6O2_A'I^7U#46'0+ A_\ 'F_]EKORZG[3%07G?[M3S'_M.61D\-Z'?8XANY(<_M[Z9_]IU\X5]=_'726U7X3:BT:[I+)X[I1CLK88_@K,:^1*"D%%%%
'TS^S3J M8N/!.IZ<6S):7WF8]$D08_5&KV:OE3]GSQ$-'^(_]G32;8-6@:#!(\U?F0G M\F4>[5]5T"84444""BBB@ HHHH **** "BBB@ KYU_:=NV?6= L_+%;RRX]
MV91_[)7T57S/^TP3_P)SI0[?V<,?]_'H&CQBBBB@84444 %%%% !1110 44 M44 %%%% 'TI^S+(3X0UB/LM\&_.,?X5[77C'[,\17P3JTW9]1VC\(T/_ +-7 ML]
F%8_B[_D2=<_[!UQ_Z+:MBL?Q=_R).N?]@ZX_]%M0(^&****"@KZ"_9>_MU?B?ZVO_+5KY]KZ"_9>_P!7XG^MK_[5H[OM0%%%!(445A^,?%=AX+\,W.L:
MFV4B&(H@<--(?NH/K^@R>U !XK\8:-X,TAM0UVZ$*=(XEYDF;^ZJ]S^@[U\V M^-OCOXD\3-*;:.[:+IQXV6[?OG'^U)U'T7'XUQ7B[Q=JGC37I=5UF;<[<11+
M]R%.RJ/3^=8=!5ATDCRR-)*[.['+,QR2?4FFT44 %%==X?\ A=XR\2HLFF:' M<"!N1/<8A0CU!?&?PS7<6'[-/B6= VH:MIMIG^%"\I'Z ?K0!XS17OT7[+[E M?
W_BQ0?1-/S^IDKSKXH?#I/AUJMC9IJ;:A]JA,N\P>5MPV,8W'- '#4444 ; M'A'_)';0_\ L(V__HQ:^YZ^&/"/_([:'_V$;?\ ]&+7W/0)A1110(*^*OB= M_P E2\1_]?\
+_.OM6OBKXG?\E2\1_\ 7_+_ #H&CE:***!GH'P-_P"2SZ%_ MV\)?^D\E?7]?('P-_Y+/H7_;Q_P"D\E?7] F%%%% @HHHH ^9_P!I@?\ %<:4 M?
73@/_(CUXQ7M'[3'_([:3_V#Ō\ VH]>+T%!4EO_,?,7^^/YU'4EO\ \?,7 M^^/YT ??=%%%!(5\B_]F\U?$SE;>.&(?]^E8_JQKZZKXX^,A)^+^O[NO
MG)_Z+2@:.'HHHH&%%%% !1110 4444 %%%% !1110!]B?!20R?!S06;J$E7\ MIG']*[NN(^#=NUM\(- 1A@F%W_!I'8?SKMZ"0JCK>C67B!1+O2=4B\VTNXS'
M(O0X]0>Q!P0?4"KU% 'Q-X\\#ZEX#\1R:;]"EX&):UN@N%N(_4>A'<=C[$$\ MS7W3XD\,:3XMT:33-=M%N;=^5)X:-NS*W4$>OX'@XKYG\>? S7_"TDEWHJ2:
MSI8)(>%,S1#_ &T'7_>7CCD"@JYY=1110 5L^'_%VO\ A6X\WP_JMS9$G+(C M91C_ +2'*M^(K&HH ^A?!?[1\4K1V?C>S$#$A?M]HI*_5X^H^JŶ^@KW'3]1L
M]5L(KW3;F*ZM9EW1S0N&5A]17P378?#_ .(^L> -6$MDYGT^1@;FQ=ODE'J/ M[K>C#\&W^&UK;KUN=1C5O]T([?S KURO%/VFL_\ "(Z-
Z?;C_P"BSO!\UT444%!1 M110 4444 %%%% !1110 4444 >S_ +,\F/&JQ_WM.+?E(G^-?3%?-G[,MNS M>+M9N!JV.Q6, 5I 1_Z":^DZ!,****!!1110 4444 %%%%
!1110 5D>(O#= MCXEL/L]ZI5TR8IE^]&?;U'J*UZ*B<(U(N$U=,TIU)TIJ<'9H\-UOP%K>C2,1 M;->6XY$UNI;CW7J/Y>]"O#D; M972+<_[P)_F:Y/[!K_S+\?\
([?]9,/;X'^'^9X'5BVL+N];;9VLUP?2*,M_ M*OH"#0-'MCFWTJSC/JL"@_GBM *, 8 ["MH9"_MS^Y&%3B5?8I_>_\ @'AM MC\/?$=\1_H/V=#_'<.%Q^'7]*Z?
3OA&.&U;4L^L=LO\ [,W^%>ET5Z%+)L+3 MUDG+U_X!Y=;/L94TBU'T7^=S!TSP5H&E;6M]/CDD'_+2?]XWUYX'X 5O M# '0445ZM.E"FK022\CQJE:I5?
-4DV_,****T,@HHHH \T^,'W=(^LW_ +)7 MF5>F_&#[ND?6;_V2O,J^$S;_ 'V?R_)'Z1DG^X4_G^;"BBBO+/8"O=_ NE'2 M?"%I%
(,2S#SY!Z%N1^F!7C_A;1VUSQ):6>W,9??-[(.3_A^-?0(&!@=*^FR* MAK*L_1?J?(\1XG2&'7J_T_4****^I/C0HHHH **** "BBB@ HHHH K:C80:K
MI=UI]XN^WNH7AE7U5@0?T-?"NKZ7<:)K5YI=ZNVXLYGAD';*G&1[<9%?>=?- M'[1GA!M-\36_B6UC_P!&U-1%.0.%G4<9_P!Y1^:M0-'B]%% R:SNY["]@N[
M20Q3V\BR1.O564Y!_,5]L>!O%MMXU\(6>LVNU7D79<1*?]5*/O+_ %'L0>]? M$-=[*?B3\ #_Q ?M.^;1[PA;N%3G9Z2*/[P].XX]" &?85%06-]:ZG80WN
MGSQW%M.@>*6,Y5U/<&IZ"0HHHH **** "BBB@ HHHH *^<_VG;0IKN@7F.); M:6('UV,#_P"SU]&5XW^TGI)N_ ^GZFBY:QO-K"'1)%()_P"^E3\Z!H^9****
M!FQX1L+/5/&>CZ?JFXVEW>Q02[&>O;K7TO_,,]^!?^>%]_X%'_KY M4MYY+6YBN(&V2Q.'1AV(.0:^Z/#FN6WB7PW8:S8G,-Y"L@&?NG^)3[@Y!]Q0
M)G!?\,]^!?\ GA??^!1_PH_X9[\"_P#/"^_\"C_A7J%% CR_AGOP+_SPOO_M */^%'_SWX%_YX7W_(%'_"O4** /+_\ AGOP+_SPOO\ P*/^%'_#/?@7 M_GA??^!1_P
]0HH \O_.&>_O_ #POO_H_P"%'_#/?@7_)X7W_@4?] M0HH Q/"?A+2_!>BG2]#21+8RM,1(^\EB #S^ K;HHH *Q_%W_(DZY_V#KC_T M6U;%8_B[_D2=
<_[!UQ_Z+:@#X8HHHH*"OH+]E[_5^)_K:_\ M6OGVOH+]E[_M %?B?ZVO_M6@&>^T444$A7RQ^T#XN?6_"]BV\A-EI V%1T:8@%S^'"_@?6O
MJ2:58+>2:3A(U+-] ,U\&ZE?2ZIJMW?W!+2W4SS.3W+,2?YT#15HHHH&6M-T MZ[U?4[?3].A:>ZN9!'%&O5F-?
5GP\^#6B>#K6&ZU*&+4M9P&>>5=R0MUQ&IZ M8_O'GZ=*\R_9KT2&]\6ZGJ\R!VTZW5(LC[KRDC=]=J,/Q-?2U F%%%% @KYN M_:;_.1IT3_KR?\
]#KZ1KYM_::9#XKT50WSBR8E?0%S@_H?RH&CQ*BBB@9L M>$?^1VT/_L(V_P#Z,6ON>OACPC_R.VA_]A&W_P#1BU]ST"84444""OBKXG?\
ME2\1_P#7_+_.OM6OBKXG?\E2\1_]?\O\Z!HY6BBB@9Z!\#?^2SZ%_P!O'_I/ M)7U_7R!\#?\ DL^A?]O'_I/)7U_0)A1110(**** /FC]IC_D=M)_[!W_ +4>
MO%Z]H_:8_P"1VTG_ +!W_M1Z\7H*"I+?_CYB_P!\?SJ.I+?_(^8O]\?SH ^ M^Z***"0KY$^.UJ;;XPZJY&%G2"5?^_2J?U4U]=U\V_M,:2T/BG2-65,1W5H8 M&8#^*-
B>??$@_*@:/$J***!G<_"+PQI'B_QT-)U]96MY+:1T$4FP[UP>OTW5 M[M_PSWX%_P">%]_X%'_"OG/X?^(%\+>/](UB9BL-O< 3$#.(V!1SC_=8U]MJ
MRN@=&#*PR"#D$4"9YA_PSWX%_P">%]_X%'_"C_AGOP+_,\+[_P*/^%>H44" M/+_^&>_O_/"^_\H_X4?\ #/?@7_GA??\ @4?*]0HH \O_^&>_O_/"^_\H_X4?\
M#/?@7_GA??\ @4?*]0HH Y?P;\/=!\"?;/^$?BF0WFSS3-+O)V[L8]/C&NH MHHH **** "BBB@ HHHH **** "BBB@ HHHH **** "BBB@ HHHH **** "BB MB@
HHHH **R=;\3Z5X?B+:A?BLPH856D[OLOZT/4P65XC&.\5:/=_UJ:/Q5U:ROKJPM;.X6 M:6U,GG!#D(3MP,^O!KSZBBOB<5B'B:SJM6N?
H6#PT<+0C1B[V_X<***V_"7A M]_$>O16N"+=#ON''9!V^IZ5E3IRJS4([LVJU848.I-Z(]!^%NA?8M'DU6=,3 M7AVQY[1@_P!3_(5WE,BB2"%(H4"1QJ%55& .@I]?
H>&H1P]&-*/0_+<7B98 MJO*K+K^70****Z#E"BBB@ HHHH **** "BBB@ K%\7^&+3QAX5O=%O\ A+A/
MDDQDQ2#E7'T/Y\CO6U10!\'ZWHU[X>UR[TG58C#=VDACD7M[$>H(P0>X(-4* M^L/C)\+5\;:7_:FD1@:Y9QX09P+F,<^6??KM/O@]-K4/HE\IN-
NZ2SF^2:/ZKW^HR/>OB:I(9I;>9)K>1XI4.Y'1BK* M?4$=* L??=%?)'A[X[>-M"1(IKV+5H%XVWZ%VQ_O@AB?20_M(>#)%'F6FKQ'N&MXS_)S3I/VCO!2?
M=@U:3_=MD_JXH$>LT5XE>?M-:&BG^S]!U"=NPGD2(?H6KEM5_:6\07*LND:/ M86(/1I6:9A_Z"/TH'8^EB0 23@#J317Q+XA^(?BOQ2I36]:N9X3U@0B._5%
MP#^(K['\-J-<*Z7JBG/VRTCF/L64$C\#D4 :=8WB_P_'XI\'ZGHLA ^V0, MB,W17'*-^# '*V:*!'P+S?M!> FT MCQ /%.GQ?Z#J3!;D*/\ 5SXZ_1@,_4-
ZBO&:"@KV/X&_%&+PS='PYX@N/+TN MZDW6\A^6VD/4$]D;CGH#SW)KQRB@#[^!#*&4@@C((!TM?(_@+XU>(/!<,5A M/MU32H^%MIVPT0]$?
J/HD45DVGBKP]?J&LM=TVX#=#%=QM_(U:;5]-49;4+4#WG7_ !H$7**Q;GQE MX8LE)N_$6E0X_OWL8/Y9KFM4^-O@/2U;_B="\D7_)9VD+2$_0XV_K0!W]%>
M!:]^TT@#Q^&=!8G^&>_DQC_MFG_Q5>N^!-?D\4>!-)UF?9YUU;@S>6,+Y@)5 ML#M\P/% '04444 %8_B[_D2=<_[!UQ_Z+:MBL?Q=_P B3KG_&#KC_T6U 'P
MQ11104%?07[+W^K\3_6U_P#:M?/M?07[+W^K\3_6U_\ :M ,]]HHHH),[Q$& M/A?5!'P_V.:;CUV&OA&OOYT62-D=0RL,,"."*^$=?TF70O$6H:5< B2SN'A.
M>^UB ?Q'- T9]%%% SW?]F&_CCU3Q#I[']-(#.@_P!E&=6_]&+7T17P[X-\ M57G@SQ59ZW8#>T#21X$L9X9#]1W['!5]@^$?'.A>-M-6ZT.]1Y-N9;5R! M-"?
1EZ]>,]#V- F=#115#5]RA MK4^L:Y^;\26;\:['XK?&Y_$] MM+H?A826^EN=L]RWRR7(_N@?PKZ]S[#(/C= T%%%% S8\(_\CMH?_81M_P#T M8M?
<]?"WA5MOC+16Z8OX#_Y$6ONF@3"BBB@05\5?$[_DJ7B/_K_E_G7VK7Q5 M\3O^2I>(_P#K_E_G0-'*T444#/0/@;_R6?0O^WC_-)Y*^OZ^0/@;_R6?0O^
MWC_TGDKZ_H$PHHHH$%%%% 'S1^TQ_P CMI/_&#O_:CUXO7M'[3'_([:3_V# MO_:CUXO04%26_P#Q\Q?[X_G4=26__'S%_OC^=
'WW11102%>=_'#PP_B3X9W M;6T>^ZTUA>1 =2%!#C_O@L<=R!7HE(0&4JP!!&"#WH ^ :*[KXM>!)/ WC.: M*",C2[TM/8N!P%SS']5)Q]-I[UPM!05])_
OXI0ZEIMOX3UV=8[^V41V,KMC M[1&.D?\ O*.!ZCW'/S92JQ1@R$JP.00<$&@#[^HKYA\$?M!ZQH<,=CXG@;6+ M1!A;@/BX4>Y/#_C@^]>Q:)\:?
NMJH76DL96ZQ7ZF';]6/R?^/4$G>45G0>(M=%NE#6VKV$RD9!CN48?H:DDUK2XO];J5FG^].H_K0!=HK N_'GA*Q4FZ\2Z4 MF.H^V1D_D#FN7UTX\^
]-5O)U&;4)%_@M+=C_P"/-M7]: /1Z*^=]<_:8O)) M@GAS1(H(@PS+>/O=AGG"K@#CW-?0EO/'=6T4\)W1RH'0^H(R*)**** "BBO
M&OV@_&>H>'+70[/0[Z:SO))VN6DA;!"HNT ^H)<\=#B@#V6BOG7PM^TI>6Z) M!XOTL7BC@W=EA)#[E#\I/T*_2O5]$^+?@C7@HM=?MH)6_P"65X3 P/I\^ ?
P M)H [.BF0S17$2RV\B2QL,JZ,&!_$4^@ KPS]ITP_V%H ;;Y_VF79QSMVC=^N MW]*]7\1^-/#WA.U:;7=4M[8J,B'=NE?V5!R?RKY0^)WQ!G^(7B87@B:WL+93

M%:0,XCO(U&2N/N MR >JY/'<$]\5P5% 'WQ8WUKJ5C#>V$\=Q;3H'BEC;*NI[@U/7QAX'^)OB'P' M,5TJ=9K)VW265QEHV/OG+_C0 M(N45DW/BSP[9J3=Z_ID '7S+R-?YFN>U'XQ>],4^;XBMYF[+;*TV?Q4$?K0 M!V]%>'Z[^TOI4"E/#FC7-X_3S+MA$@]P!N)_2NT^$GCNZ\?>%;F_U)(8KN"\ M>)XX% (55P&7&23T)'X&@#O**** "BBB@ HHHH **** "BBB@ HHHH **** " MBBB@ HHHH **** "BBJ.H:UINDH6U&]AM\#.UW&X_1>I_"IE*,5>3LBHPE-\ ML5=EZBN U7XKZ?!N32;62[<<"23Y$^OJ?TKA]7\ MI_$UY-?.,-2TB^9^7^9[>&R+%UM9+E7G_E_PQZUK7C+1="REW=B2N?$_5- 0#0Z6HT^$\;E.Z0CZ]OPY]ZXBBOG\3F^(K:1?*O+_,^G MPF1X7#^])XD'<]@/8?XUA_#_P5_94: MZMJD>+V1?W43#_4J>Y_VB/R%=W7V&4Y>Z,?;5% [SV\E_F?"YWF:KR^KTG[JW M\W_D@HHHKWSYD**** "BBB@ HHHH **** "BBB@ HHHH *\N^*?P;LO&JR:K MHQCLM<5>6(Q'=8' ?T;L&_ YXQZC10!\':QHVHZ!J,]/^R>(+!+@*#YOD.0DZ#_T%OPP?:@JYXW15F_TZ]TN\:UU.TGM+A/O13QE&'X&J MU !1110 4444 %%%% !7UM\!-8_M7X46<3',FGS26K$]\'>O_CKJ/PKY)KZ0 M_9MM=8L=+UB+4-/NK>QF>*:VFFB*+(V&5MN>O 7IZ4 SV^BBB@DI:QI-EKVC MW6EZK L]I=1F.6,]Q['L0>0>Q -?('Q'^'&H_#_6VBF5Y],F8_9+S;PX_NMZ M./3OU%?9E4]6TBPUW2YM.U>UCN[2==LD4@R#_@1V(Y% SX,HKVGQY^SWJ>ER M27O@QFU*S.6-I(0)XO8'HX_(^QZUXW10,B MHHHH **** "BBB@ KZA_9OU4WGP]NK!WRUC>L%7^ZCJ&'_CV^OE_KTKZ! _9O MTG7=,OM6FO=,NK;3+VW1DGF38KNK<8!Y/#MR..* 9[[11102%8_B[_D2=<_[M!UQ_Z+:MBL?Q=_R).N?]@ZX_]%M0!\,4444%!7T%^R]_J_$_UM?_ &K7S[7T M%^R]_J_$_P!;7_VK0#/?:***"0KYS_:*\#RVVJQ^+["(M;W(6&^VC_5R 81S M[$ +]5'K7T95;4=.M-7TVXT_4K=+BUN$,O:@#X)HKTCXF?!_5?! M%U+?:>DE_H9.4N%&7@']V0#IC^]T/'0G%>;T%!4D,TMO,LMO(\4BG*NC%2/H M14=% &\/'7BU8?*'BC61'C&W[?+C_P!"K'NKRYOIC- >W$MQ*>KRN78_B:AHH M *N1Z3?3://JD=K(UC;RK#+/CY5=@2%^O!_R17Y(!R30 M!\G4444 7ME/B#3Y3T2ZB8_@X-?>-? 2L4<,O!4Y%?? %K.+JSAN%^[+&KC MZ$9H$R6BBB@05\5?$[_DJ7B/_K_E_G7VK7Q5\3O^2I>(_P#K_E_G0-'*T444 M#/0/@;_R6?0O^WC_ -)Y*^OZ^0/@;_R6? 0O^WC_TGDKZ_H$PHHHH$%%%% 'S M1^TQ_P CMI/_&#O_:CUXO7M'[3'_([:3_V#O_:CUXO04%26_P#Q\Q?[X_G4 M=26__'S%_OC^= 'WW11102%%%% '/>- _!NG>.?#4VDZF-A/SV\ZC+02 <,/7 MK@CN"?K7QYXL\)ZKX,UZ72M:@,1NQ_0]P:!GPW17I_CCX&>(_"\DESI,;ZUIHR1);I^] MC'^U&.>G<9'TKS$@@D$8(Z@T#$HHHH **** "BBB@ K[.^$^L'6_A7H5T[9D MCM_L[\\YB)CY^H4'\:^-(HI)I5BA1I)'.%1!DL?0"OJGX Z=KFD>!;FRU[3; MBQ3[69K;[0NUF1E&1M/(P1GD#[U F>IT444""OD?X[ZU_;'Q6O8T;=%I\:6B M?4#[N;1BUI<2P,>ICJ:FHVHP^:"'J%/H6/)'T'8UZQ1102%%%% ".BR1LDBAD8896&01Z5\L?&# MX1S^$;Z76=!@:709FW,J\FS8G[I_V.>#^![$_5%,EBCGA>&>-9(I%*NCKE6! MX((/44 ? =%? 0WQ!_9Y2XDDU'P&R1.QW/ILSX4G_*9N>G^ZW'N.E>#:KH^I M:%?O9:Q8SV5RG6.>,J?J,]1[C@T%%*BBB@ HHHH **** "O<_P!F351%KFN: M2S:WF*+\]K/'G M?[J01S[&HJ3Y(\UF_0TIT_:34;I7[[&U17E/_"U]6@=HKS2[82H<.OSH0?3! M)Q4J_%^<#YM'C)]IR/\ V6O,6;X/K+\&>L\CQW2-_FCU&BO+S\7YNVCQ_P#@ M0?\ XFH9/B[?G_5:9;+_ +SL?*'F^#7VOP8+(\>_L?BO\SU:BO'IOBMKLG^ MJALHA[1L3^K5G3_$/Q-/D?VCY8](XD'ZXS64L[PJV3?R_P"";PX>QDMVE_^ M >Y55N]4L+ $WM[;V^/^>LH7^=> W.OZO>9%UJ=W*#U5IFQ^6<50)))).2>I MKCGGR^Q#[V=U/AI_\O*GW(]NOOB-XO M4O O@$VCQ:MKD8\X8:"W8? ZL]F;W]!V^O30\'?#^'0V6^U,I<7_\"CE(?IZG MW_+UKM:^KRW*>1JK76O1?YGQ>:YU[1.AAGIU??T"BBBOHSY0**** "BBB@ H MHHH **** "BBB@ HHHH **** "BBB@ HHHH I:IHNF:Y:_9]9T^UOX>R7,*R M >XR.#[BO/M8_9_\#ZF7:UM[K2Y&YS:3DKG_ '7W#'L,5Z=10!_ZA^S"=Q; M2O$W'9+FTZ?\"5OZ5BS_ +- 'BE6/V;5M(D7L9'E0G\D-?35% [GRY_PS=XS_M .?S1O\ P(D_^-U/#^S3XK;_%^JZ/&/]F25C_Z+%?3E% 7/GFT_9ANV(^W^ M)X8QW$-F7S^)85TVF?LW>%+5E? 4K[4;]AU3>L2'\ ,_K7L%% 7.:T/X=>$?# MA#:3H-G%(,8ED3S9!CT9\D?@:Z6BB@04444 %%%% !6/K_A/0?%,(B\0:5;7 MP4;5>1/G0?[+CYE_ UL44 >.ZO\ LV^&+QR^DZA?Z:3_ $B9!] <-_X]7)W MG[,>K(Q^P>(K*<=C/ \6?R+5]'44#N?,)_9I\7[CMU/1".V9YA_[2J2+]FCQ M22//U?2$'?8\K?S05]-44!<^>K/]F&X+ ZAXGB0=Q!:%OU+#^5=1IG[.'A*T M*MJ-WJ.H,#RK2K&A_!1G]:]=HH YW0_'A7PVROHVA6=O*GW9C'OD'_VRWZ MUT5%% @HHHH *KW]E%]6FW- C<[O)NH7ADVG!VL"#C\#5BB@#RK_AG7P1_>U/ M_P "1_\ $T?\,Z^"/[VI_P#@2/\ XFO5:* /*O\ AG7P1_>U/_P)'_Q-=7X) M^'>B> 5O1H)N3]M*&7[1*'^YNQC@8^\:ZJB@ HHHH **** $90ZE7 92,$$9 M!%>:^)_@/X/\0RO<6D$NCW+'):Q($9/O&00/^ [:]+HH ^;]0_9DUJ-C_96O MV%PO; [3$\)_\=WUFK^S;XR+8-]HP'K]HE_\ C=?45% [GSOIG[,=\[ZSXBM MXE[K:0-(3^+%?Y5Z/X8^"?@WPS*EP+)]3ND.5FOV$FT^R !?T)]Z]!HH$ M P!T JIJVFV^LZ/>:9>AC;WD#P2[3@[64@X/8X-6Z* /*O^&=?!']I4_P#P M)'_Q-'_#.O@C^]J?_@2/_B:]5HH \J_X9U\$?WM3_P# D?\ Q->FV%E'IVFV MUC 6,5M"D*%SDE5 S[\58HH **** "O.-;^!GA'7]JT4 >? M^&?@OX6\)^(K76]*-\;NUW^7YLX9?F0HJ44 %%%% !1110 M4444 %_;]28')$]QL4_@@4_K7JM% C(T3PIH/AR/ M9H>D6ECQ@M%$ Q^K=3^)K7HHH **** "HKFV@O+=[>[ACGAD&'CE0,K#W!X- M2T4 >>:Y\#/ VMLTBZ:^FRL>7T^7RQ^"'*#\%KA- 2_9B4DMI'B4@9XCNK7/' M^\K?TKWZB@#YCG_9I\5H3]GU31Y1_M22J?\ T6?YU"O[-OC(MAKW1E'J;B3_M .-U]144#N?.%E^S)K+L/[1\06, [^1$\O\ /;77Z+^S? X7L7636+V^U1E/* M;A#&WU"_-_X]7L%% 7,W1?#VD>'+/[+H6G6]C#@9$,84MCNQZL?/;(9OSKZ(MHH'<^8G_&:?%H;]WJFBLOJTTH/_ *+-+'^S3XL+? O=5T51_LRRG_P!IBOIR MB@+GSK:?LQ:@Y_T[Q+;0C_IC:M)_-EKI--_9I\.6Y5M4U;4+PCJL>R%3^&"? MUKV:B@+G):+\+?!>@,KZ?X?M#(O22X!G;/KER,+?ZQX M U[2&9OLIO(1_P M;7+_)KU'Y8KY;$99B:&KC==T?8X7-\)B=%*S[/3_@', MT4K*58JP(8'!!'2DKS3U@HHHH **** "BBB@ HHI\,MQ,L5O&\LC<*B*6)_ M 4]P;MJQE%==I/PVUW42K7,:V$1/+3GYL>RCG\\5Z)H7@+1=$"N8?MER.LUP M <'V7H/Y^]>IALJQ-=W:Y5W?^1XV*SG"X=63YGV7^>QYOX;\ ZGKVV>8&RLS M_P M95YF^';8QZ=#AV'[R9SEW^I_H.*U:*^IPF74<+JE> M7=_UH?&X[-,1C':3M'LOU[A1117HGE!1110 4444 %%%% !1110 4444 %%% M% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 M %%%% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% !1110 M4444 %%%% !1110 4444 %%%% !1110 4444 %%%% !1 M110 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 %%% M% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 M %%%% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 4-1T+2]67&H MV,%P? [S)\P_X$.:Y>^^%>B7&39RW-FW8*^]?R//ZUV]%57/PBO5S]CU2WE]/-C9/Y9K,F^&'B.)B$CMIAZI-C/YXKVBBN M"63826R:^?\ G<].&?XV.[3]5_E8\.? X=>*%/&FAAZK/'_\ %4Y/AQXG?KIZ MI_O3Q_T->WT5E_8>&[R^]?Y&O^L>+M\,?N?^9XS#\+O$,K8D^RPCU>;/\@:U MK;X0S'!O- 6C7U$4);]21_*O4**UADV$CNF_5_P"5C&>?8Z6S2]%_G,/\ GK)A?R7']:Z:QTJPTR,II]G#;]?+0 GZGO5NBO0I8:C1_AQ M2/,K8O$5_P"+-OY_H%%%%=!RA1110 4444 %%%% !1110 4444 %%%% !111 M0 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% M!1110 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 % M%%% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% !1110 44 M44 %%%% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% !111 M0 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% 3!1110 4444 %%%% !1110!__V0$! end XML 14 R1.htm IDEA: XBRL DOCUMENT

Cover - shares	9 Months Ended Sep. 30, 2024	Nov. 08, 2024
Entity Information [Line Items]		
Document Type	10-Q	
Document Quarterly Report	true	
Document Period End Date	Sep. 30, 2024	
Document Transition Report	false	
Entity File Number	001-32410	
Entity Registrant Name	CELANESE CORPORATION	
Entity Incorporation, State or Country Code	DE	
Entity Tax Identification Number	98-0420726	
Entity Address, Address Line One	222 W. Las Colinas Blvd., Suite 900N	
Entity Address, City or Town	Irving	
Entity Address, State or Province	TX	
Entity Address, Postal Zip Code	75039-5421	
City Area Code	972	
Local Phone Number	443-4000	
Entity Current Reporting Status	Yes	
Entity Interactive Data Current	Yes	
Entity Filer Category	Large Accelerated Filer	
Small Reporting Company	false	
Emerging Growth Company	false	
Entity Shell Company	false	
Entity Common Stock, Shares Outstanding		109,312,221
Entity Central Index Key	0001306830	
Current Fiscal Year End Date	--12-31	
Document Fiscal Year Focus	2024	
Document Fiscal Period Focus	Q3	
Amendment Flag	false	
Common Stock		
Entity Information [Line Items]		
Title of 12(b) Security	Common Stock, par value $0.0001 per share	
Trading Symbol	CE	
Security Exchange Name	NYSE	
1.250% Senior Notes due 2025		
Entity Information [Line Items]		
Title of 12(b) Security	1.250% Senior Notes due 2025	
Trading Symbol	CE /25	

Security Exchange Name	NYSE
4.777% Senior Notes due 2026	
Entity Information [Line Items]	
Title of 12(b) Security	4.777% Senior Notes due 2026
Trading Symbol	CE /26A
Security Exchange Name	NYSE
2.125% Senior Notes due 2027	
Entity Information [Line Items]	
Title of 12(b) Security	2.125% Senior Notes due 2027
Trading Symbol	CE /27
Security Exchange Name	NYSE
0.625% Senior Notes due 2028	
Entity Information [Line Items]	
Title of 12(b) Security	0.625% Senior Notes due 2028
Trading Symbol	CE /28
Security Exchange Name	NYSE
5.337% Senior Notes due 2029	
Entity Information [Line Items]	
Title of 12(b) Security	5.337% Senior Notes due 2029
Trading Symbol	CE /29A
Security Exchange Name	NYSE

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Unaudited Interim Consolidated Statement of Operations - USD ($) $ in Millions	**3 Months Ended**		**9 Months Ended**	
	Sep. 30, 2024	**Sep. 30, 2023**	**Sep. 30, 2024**	**Sep. 30, 2023**
Income Statement [Abstract]				
Net sales	$ 2,648	$ 2,723	$ 7,910	$ 8,371
Cost of sales	(2,026)	(2,050)	(6,093)	(6,381)
Gross profit	622	673	1,817	1,990
Selling, general and administrative expenses	(248)	(244)	(768)	(803)
Amortization of intangible assets	(40)	(41)	(119)	(124)
Research and development expenses	(32)	(32)	(99)	(114)
Other (charges) gains, net	(61)	(17)	(123)	(50)
Foreign exchange gain (loss), net	10	0	12	21
Gain (loss) on disposition of businesses and assets, net	(3)	503	(12)	508
Operating profit (loss)	248	842	708	1,428
Equity in net earnings (loss) of affiliates	51	12	157	50
Non-operating pension and other postretirement employee benefit (expense) income	3	(1)	7	(2)
Interest expense	(169)	(178)	(512)	(542)
Refinancing expense	0	7	0	7
Interest income	5	12	28	27
Dividend income - equity investments	30	30	95	95
Other income (expense), net	15	4	40	2
Earnings (loss) from continuing operations before tax	183	714	523	1,051
Income tax (provision) benefit	(61)	236	(123)	215
Earnings (loss) from continuing operations	122	950	400	1,266
Earnings (loss) from operation of discontinued operations	(3)	(1)	(4)	(4)
Income tax (provision) benefit from discontinued operations	1	0	1	1
Earnings (loss) from discontinued operations	(2)	(1)	(3)	(3)
Net earnings (loss)	120	949	397	1,263
Net (earnings) loss attributable to noncontrolling interests	(4)	2	(5)	(1)
Net earnings (loss) attributable to Celanese Corporation	116	951	392	1,262
Amounts attributable to Celanese Corporation				
Earnings (loss) from continuing operations	118	952	395	1,265
Earnings (loss) from discontinued operations	(2)	(1)	(3)	(3)
Net earnings (loss)	$ 116	$ 951	$ 392	$ 1,262
Earnings (loss) per common share - basic				
Continuing operations - basic (in dollars per share)	$ 1.08	$ 8.74	$ 3.62	$ 11.63
Discontinued operations - basic (in dollars per share)	(0.02)	(0.01)	(0.03)	(0.03)
Net earnings (loss) - basic (in dollars per share)	1.06	8.73	3.59	11.60
Earnings (loss) per common share - diluted				
Continuing operations - diluted (in dollars per share)	1.08	8.70	3.61	11.57
Discontinued operations - diluted (in dollars per share)	(0.02)	(0.01)	(0.03)	(0.03)
Net earnings (loss) - diluted (in dollars per share)	$ 1.06	$ 8.69	$ 3.58	$ 11.54
Weighted average shares - basic (in shares)	109,338,977	108,918,986	109,241,174	108,814,288
Weighted average shares - diluted (in shares)	109,535,037	109,439,486	109,517,299	109,338,040

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Unaudited Interim Consolidated Statements of Comprehensive Income (Loss) - USD ($) $ in Millions	**3 Months Ended**		**9 Months Ended**	
	Sep. 30, 2024	**Sep. 30, 2023**	**Sep. 30, 2024**	**Sep. 30, 2023**
Statement of Comprehensive Income [Abstract]				
Net earnings (loss)	$ 120	$ 949	$ 397	$ 1,263
Other comprehensive income (loss), net of tax				
Foreign currency translation gain (loss)	49	7	(12)	(181)
Gain (loss) on derivative hedges	16	(17)	30	(13)
Pension and postretirement benefits	0	(1)	(1)	(1)
Total other comprehensive income (loss), net of tax	65	(11)	17	(195)

Total comprehensive income (loss), net of tax	185	938	414	1,068
Comprehensive (income) loss attributable to noncontrolling interests	(8)	2	(8)	(1)
Comprehensive income (loss) attributable to Celanese Corporation	$ 177	$ 940	$ 406	$ 1,067

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Unaudited Consolidated Balance Sheets - USD ($) $ in Millions	Sep. 30, 2024	Dec. 31, 2023
Current Assets		
Cash and cash equivalents	$ 813	$ 1,805
Trade receivables - third party and affiliates	1,367	1,243
Non-trade receivables, net	688	541
Inventories	2,562	2,357
Other assets	276	272
Total current assets	5,706	6,218
Investments in affiliates	1,253	1,220
Property, plant and equipment (net of accumulated depreciation - 2024: $4,545; 2023: $4,080)	5,431	5,584
Operating lease right-of-use assets	421	422
Deferred income taxes	1,672	1,677
Other assets	554	524
Goodwill	6,997	[1] 6,977
Intangible assets, net	3,858	3,975
Total assets	25,892	26,597
Current Liabilities		
Short-term borrowings and current installments of long-term debt - third party and affiliates	1,607	1,383
Trade payables - third party and affiliates	1,446	1,510
Other liabilities	1,083	1,154
Income taxes payable	23	25
Total current liabilities	4,159	4,072
Long-term debt, net of unamortized deferred financing costs	11,324	12,301
Deferred income taxes	1,006	999
Uncertain tax positions	308	300
Benefit obligations	440	457
Operating lease liabilities	325	325
Other liabilities	612	591
Commitments and Contingencies		
Shareholders' Equity		
Preferred stock, $0.01 par value, 100,000,000 shares authorized (2024 and 2023: 0 issued and outstanding)	0	0
Common stock, $0.0001 par value, 400,000,000 shares authorized (2024: 170,803,614 issued and 109,266,368 outstanding; 2023: 170,476,740 issued and 108,906,426 outstanding)	0	0
Treasury stock, at cost (2024: 61,537,246 shares; 2023: 61,570,314 shares)	(5,487)	(5,488)
Additional paid-in capital	397	394
Retained earnings	13,091	12,929
Accumulated other comprehensive income (loss), net	(727)	(744)
Total Celanese Corporation shareholders' equity	7,274	7,091
Noncontrolling interests	444	461
Total equity	7,718	7,552
Total liabilities and equity	$ 25,892	$ 26,597

[1] There were no accumulated impairment losses as of September 30, 2024.

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Unaudited Consolidated Balance Sheets (Parenthetical) - USD ($) $ in Millions	Sep. 30, 2024	Dec. 31, 2023
Statement of Financial Position [Abstract]		
Accumulated depreciation, depletion and amortization, property, plant, and equipment	$ 4,545	$ 4,080
Preferred stock, par value (in dollars per share)	$ 0.01	$ 0.01
Preferred stock, shares authorized (in shares)	100,000,000	100,000,000
Preferred stock, shares issued (in shares)	0	0
Preferred stock, shares outstanding (in shares)	0	0
Common stock, par value (in dollars per share)	$ 0.0001	$ 0.0001
Common stock, shares authorized (in shares)	400,000,000	400,000,000
Common stock, shares issued (in shares)	170,803,614	170,476,740
Common stock, shares outstanding (in shares)	109,266,368	108,906,426
Treasury stock, common, shares (in shares)	61,537,246	61,570,314

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Unaudited Interim Consolidated Statement Equity - USD ($) $ in Millions	Total	Common Stock	Treasury Stock, Common	Additional Paid-In Capital	Retained Earnings	Accumulated Other Comprehensive Income (Loss), Net	Noncontrolling Interests
Balance as of the beginning of the period (in shares) at Dec. 31, 2022		108,473,932	61,661,493				
Balance as of the beginning of the period at Dec. 31, 2022		$ 0	$ (5,491)	$ 372	$ 11,274	$ (518)	
Increase (Decrease) in Stockholders' Equity [Roll Forward]							
Stock option exercises, shares		0					
Stock option exercises		$ 0		0			
Stock awards (in shares)		380,106					

Stock awards		$ 0					
Issuance of treasury stock under stock plans (in shares)			(50,092)				
Issuance of treasury stock under stock plans			$ 1				
Stock-based compensation, net of tax				14			
Net earnings (loss) attributable to Celanese Corporation	$ 1,262				1,262		
Common stock dividends					(228)		
Other comprehensive income (loss), net of tax	(195)					(195)	$ 0
Balance as of the end of the period (in shares) at Sep. 30, 2023		108,854,038	61,611,401				
Balance as of the end of the period at Sep. 30, 2023	6,491	$ 0	$ (5,490)	386	12,308	(713)	
Balance as of the beginning of the period, noncontrolling interest at Dec. 31, 2022							468
Increase (Decrease) in Stockholders' Equity [Roll Forward]							
Net earnings (loss) attributable to noncontrolling interests	1						1
Distributions/dividends to noncontrolling interests							(11)
Balance as of the end of the period, noncontrolling interest at Sep. 30, 2023							458
Balance as of the beginning of the period (in shares) at Jun. 30, 2023		108,847,435	61,611,401				
Balance as of the beginning of the period at Jun. 30, 2023		$ 0	$ (5,490)	383	11,433	(702)	
Increase (Decrease) in Stockholders' Equity [Roll Forward]							
Stock option exercises, shares		0					
Stock option exercises		$ 0					
Stock awards (in shares)		6,603					
Stock awards		$ 0					
Issuance of treasury stock under stock plans (in shares)			0				
Issuance of treasury stock under stock plans			$ 0				
Stock-based compensation, net of tax				3			
Net earnings (loss) attributable to Celanese Corporation	951				951		
Common stock dividends					(76)		
Other comprehensive income (loss), net of tax	(11)					(11)	0
Balance as of the end of the period (in shares) at Sep. 30, 2023		108,854,038	61,611,401				
Balance as of the end of the period at Sep. 30, 2023	6,491	$ 0	$ (5,490)	386	12,308	(713)	
Balance as of the beginning of the period, noncontrolling interest at Jun. 30, 2023							464
Increase (Decrease) in Stockholders' Equity [Roll Forward]							
Net earnings (loss) attributable to noncontrolling interests	(2)						(2)
Distributions/dividends to noncontrolling interests							(4)
Balance as of the end of the period, noncontrolling interest at Sep. 30, 2023							458
Increase (Decrease) in Stockholders' Equity [Roll Forward]							
Total equity	6,949						
Total equity	7,552						
Balance as of the beginning of the period (in shares) at Dec. 31, 2023		108,906,426	61,570,314				
Balance as of the beginning of the period at Dec. 31, 2023	7,091	$ 0	$ (5,488)	394	12,929	(744)	
Increase (Decrease) in Stockholders' Equity [Roll Forward]							
Stock option exercises, shares		10,088					
Stock option exercises		$ 0		1			
Stock awards (in shares)		349,854					
Stock awards		$ 0					
Issuance of treasury stock under stock plans (in shares)			(33,068)				
Issuance of treasury stock under stock plans			$ 1				
Stock-based compensation, net of tax				2			
Net earnings (loss) attributable to Celanese Corporation	392				392		
Common stock dividends					(230)		
Other comprehensive income (loss), net of tax	17					17	3
Balance as of the end of the period (in shares) at Sep. 30, 2024		109,266,368	61,537,246				
Balance as of the end of the period at Sep. 30, 2024	7,274	$ 0	$ (5,487)	397	13,091	(727)	
Balance as of the beginning of the period, noncontrolling interest at Dec. 31, 2023	461						461
Increase (Decrease) in Stockholders' Equity [Roll Forward]							
Net earnings (loss) attributable to noncontrolling interests	5						5

Distributions/dividends to noncontrolling interests								(25)
Balance as of the end of the period, noncontrolling interest at Sep. 30, 2024	444							444
Balance as of the beginning of the period (in shares) at Jun. 30, 2024		109,262,563	61,537,246					
Balance as of the beginning of the period at Jun. 30, 2024		$ 0	$ (5,487)	394	13,051	(792)		
Increase (Decrease) in Stockholders' Equity [Roll Forward]								
Stock option exercises, shares		849						
Stock option exercises		$ 0						
Stock awards (in shares)		2,956						
Stock awards		$ 0						
Issuance of treasury stock under stock plans (in shares)			0					
Issuance of treasury stock under stock plans			$ 0					
Stock-based compensation, net of tax				3				
Net earnings (loss) attributable to Celanese Corporation	116				116			
Common stock dividends					(76)			
Other comprehensive income (loss), net of tax	65					65		4
Balance as of the end of the period (in shares) at Sep. 30, 2024		109,266,368	61,537,246					
Balance as of the end of the period at Sep. 30, 2024	7,274	$ 0	$ (5,487)	$ 397	$ 13,091	$ (727)		
Balance as of the beginning of the period, noncontrolling interest at Jun. 30, 2024								443
Increase (Decrease) in Stockholders' Equity [Roll Forward]								
Net earnings (loss) attributable to noncontrolling interests	4							4
Distributions/dividends to noncontrolling interests								(7)
Balance as of the end of the period, noncontrolling interest at Sep. 30, 2024	444							$ 444
Increase (Decrease) in Stockholders' Equity [Roll Forward]								
Total equity	$ 7,718							

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Unaudited Interim Consolidated Statements of Cash Flows - USD ($) $ in Millions	**9 Months Ended**		
	Sep. 30, 2024		**Sep. 30, 2023**
Operating Activities			
Net earnings (loss)	$ 397		$ 1,263
Adjustments to reconcile net earnings (loss) to net cash provided by (used in) operating activities			
Asset impairments	39	[1]	9
Depreciation, amortization and accretion	634		544
Pension and postretirement net periodic benefit cost	4		10
Pension and postretirement contributions	(39)		(37)
Deferred income taxes, net	12		(282)
Gain (Loss) on Disposition of Property Plant Equipment	(11)		498
Stock-based compensation	23		36
Undistributed earnings in unconsolidated affiliates	(33)		20
Other, net	13		2
Operating cash provided by (used in) discontinued operations	(6)		(5)
Changes in operating assets and liabilities			
Trade receivables - third party and affiliates, net	(109)		(16)
Inventories	(177)		373
Other assets	50		219
Trade payables - third party and affiliates	(33)		(171)
Other liabilities	(314)		(398)
Net cash provided by (used in) operating activities	472		1,069
Investing Activities			
Capital expenditures on property, plant and equipment	(330)		(440)
Acquisitions, net of cash acquired	0		(52)
Proceeds from sale of businesses and assets, net	0		(480)
Settlement of cross-currency swap agreement	17		0
Other, net	(29)		(58)
Net cash provided by (used in) investing activities	(342)		34
Financing Activities			
Net change in short-term borrowings with maturities of 3 months or less	133		(278)
Proceeds from short-term borrowings	160		452
Repayments of short-term borrowings	(418)		(603)
Proceeds from long-term debt	299		3,001
Repayments of long-term debt	1,019		3,497
Repayments of long-term debt	(1,019)		(3,497)
Stock option exercises	1		0
Common stock dividends	(230)		(228)
Distributions/dividends to noncontrolling interests	(25)		(11)
Other, net	(25)		(52)
Net cash provided by (used in) financing activities	(1,124)		(1,216)

Exchange rate effects on cash and cash equivalents	2	(38)
Net increase (decrease) in cash and cash equivalents	(992)	(151)
Cash and cash equivalents as of beginning of period	1,805	1,508
Cash and cash equivalents as of end of period	$ 813	$ 1,357

[1] Primarily related to an impairment loss on certain trade names, primarily Zytel®, arising from the Company's annual indefinite-lived intangible assets impairment assessment (Note 5).

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Description of the Company and Basis of Presentation	9 Months Ended Sep. 30, 2024
Organization, Consolidation and Presentation of Financial Statements [Abstract]	
Description of the Company and Basis of Presentation	

Description of the Company and Basis of Presentation

Description of the Company

Celanese Corporation and its subsidiaries (collectively, the "Company") is a global chemical and specialty materials company. The Company produces high performance engineered polymers that are used in a variety of high-value applications, as well as acetyl products, which are intermediate chemicals for nearly all major industries. The Company also engineers and manufactures a wide variety of products essential to everyday living. The Company's broad product portfolio serves a diverse set of end-use applications including automotive, chemical additives, construction, consumer and industrial adhesives, medical, consumer electronics, energy storage, filtration, paints and coatings, paper and packaging, industrial applications and textiles.

Definitions

In this Quarterly Report on Form 10-Q ("Quarterly Report"), the term "Celanese" refers to Celanese Corporation, a Delaware corporation, and not its subsidiaries. The term "Celanese U.S." refers to the Company's subsidiary, Celanese US Holdings LLC, a Delaware limited liability company, and not its subsidiaries.

Basis of Presentation

The unaudited interim consolidated financial statements for the three and nine months ended September 30, 2024 and 2023 contained in this Quarterly Report were prepared in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP") for all periods presented and include the accounts of the Company, its majority owned subsidiaries over which the Company exercises control and, when applicable, variable interest entities in which the Company is the primary beneficiary. The unaudited interim consolidated financial statements and other financial information included in this Quarterly Report, unless otherwise specified, have been presented to separately show the effects of discontinued operations.

In the opinion of management, the accompanying unaudited consolidated balance sheets and related unaudited interim consolidated statements of operations, comprehensive income (loss), cash flows and equity include all adjustments, consisting only of normal recurring items necessary for their fair presentation in conformity with U.S. GAAP. Certain information and footnote disclosures normally included in financial statements prepared in accordance with U.S. GAAP have been condensed or omitted in accordance with rules and regulations of the Securities and Exchange Commission ("SEC"). These unaudited interim consolidated financial statements should be read in conjunction with the Company's consolidated financial statements as of and for the year ended December 31, 2023, filed on February 23, 2024 with the SEC as part of the Company's Annual Report on Form 10-K.

Operating results for the three and nine months ended September 30, 2024 are not necessarily indicative of the results to be expected for the entire year.

In the ordinary course of business, the Company enters into contracts and agreements relative to a number of topics, including acquisitions, dispositions, joint ventures, supply agreements, product sales and other arrangements. The Company endeavors to describe those contracts or agreements that are material to its business, results of operations or financial position. The Company may also describe some arrangements that are not material but in which the Company believes investors may have an interest or which may have been included in a Form 8-K filing. Investors should not assume the Company has described all contracts and agreements relative to the Company's business in this Quarterly Report.

For those consolidated ventures in which the Company owns or is exposed to less than 100% of the economics, the outside shareholders' interests are shown as noncontrolling interests.

Estimates and Assumptions

The preparation of unaudited interim consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the unaudited interim consolidated financial statements and the reported amounts of net sales, expenses and allocated charges during the reporting period. Significant estimates pertain to impairments of goodwill, intangible assets and other long-lived assets, purchase price allocations, restructuring costs and other (charges) gains, net, income taxes, pension and other postretirement benefits, asset retirement obligations, environmental liabilities and loss contingencies, among others. Actual results could differ from those estimates.

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Recent Accounting Pronouncements	9 Months Ended Sep. 30, 2024
Recent Accounting Pronouncements [Abstract]	
Recent Accounting Pronouncements	

Recent Accounting Pronouncements

The following table provides a brief description of recent Accounting Standard Updates ("ASU") issued by the Financial Accounting Standards Board ("FASB") and final rules issued by Securities and Exchange Commission ("SEC"):

Standard/Final Rule	Description	Effective Date	Effect on the Financial Statements or Other Significant Matters
In November 2024, the FASB issued ASU 2024-03, *Disaggregation of Income Statement Expenses (DISE).*	The new guidance requires a public business entity ("PBE") to disclose, on an annual and interim basis, additional information about certain costs and expenses in the notes to financial statements. Specifically, in a tabular disclosure, the amounts of (a) purchases of inventory; (b) employee compensation; (c) depreciation; (d) intangible asset amortization; and (e) depreciation, depletion, and amortization recognized as part of oil- and gas-producing activities (or other amounts of depletion expense) included in each relevant expense caption. Within the same tabular disclosure, a PBE is required to include certain expense, gain, or loss amounts that are already required to be disclosed under U.S. GAAP. Additionally, a PBE is required to disclose a qualitative description of the amounts remaining in relevant expense captions that are not separately disaggregated quantitatively. The guidance also requires a PBE to disclose the total amount of selling expenses and, in annual reporting periods, an entity's definition of selling expenses.	Effective for annual periods beginning after December 15, 2026, and for interim periods beginning after December 15, 2027. Early adoption is permitted.	The Company is currently evaluating the impact of the adoption on its financial statement disclosures.
In March 2024, the SEC issued Release No. 33-11275, *The Enhancement and Standardization of Climate-Related Disclosures for Investors*.	The final rule will require the disclosure of Scope 1 and Scope 2 greenhouse gas emissions, if material, which will be subject to phased-in assurance requirements, governance of climate-related risks, risk management processes and climate-related targets and goals. Within the notes to financial statements, the final rule requires disclosure of certain climate-related financial statement effects and metrics.	Phased-in and effective for fiscal years beginning after December 15, 2024. Early adoption is permitted. The SEC stayed the effectiveness of the final rule in April 2024 pending judicial review.	The Company is currently evaluating the impact of the adoption on its financial statement disclosures.

Standard/Final Rule	Description	Effective Date	Effect on the Financial Statements or Other Significant Matters
In December 2023, the FASB issued ASU 2023-09, *Improvements to Income Tax Disclosures.*	The new guidance requires an entity to disclose specific categories in the rate reconciliation and provide additional information for reconciling items that meet a quantitative threshold. Additionally, the guidance requires an entity to disclose annual income taxes paid (net of refunds received) disaggregated by federal (national), state and foreign taxes and disaggregate the information by jurisdiction based on a quantitative threshold. The guidance also requires an entity to disclose income (loss) from continuing operations before income tax expense (benefit) disaggregated between domestic and foreign and income tax expense (benefit) from continuing operations disaggregated by federal (national), state and foreign.	Effective for annual periods beginning after December 15, 2024. Early adoption is permitted.	The Company is currently evaluating the impact of the adoption on its financial statement disclosures.
In November 2023, the FASB issued ASU 2023-07, *Improvements to Reportable Segment Disclosures.*	The new guidance requires an entity to disclose, on an annual and interim basis, significant segment expenses that are regularly provided to the chief operating decision maker ("CODM") and included within segment profit or loss, as well as an amount of other segment items by reportable segment and a description of its composition. Additionally, the guidance requires an entity to disclose the title and position of the CODM and an explanation of how the CODM uses the reported measure(s) of segment profit or loss in assessing segment performance and deciding how to allocate resources. The update is required to be applied retrospectively to prior periods presented, based on the significant segment expense categories identified and disclosed in the period of adoption.	Effective for annual periods beginning after December 15, 2023, and for interim periods beginning after December 15, 2024. Early adoption is permitted.	The Company is currently evaluating the impact of the adoption on its financial statement disclosures.

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Acquisitions, Dispositions and Plant Closures

9 Months Ended

Sep. 30, 2024

Acquisitions, Dispositions and Plant Closures [Abstract]

Acquisitions, Dispositions and Plant Closures

Acquisitions, Dispositions and Plant Closures

Acquisitions

- ***Nutrinova Joint Venture***

In September 2023, the Company formed a food ingredients joint venture with Mitsui & Co., Ltd. ("Mitsui") under the name Nutrinova. The Company contributed receivables, inventory, property, plant and equipment, certain other assets, liabilities, technology and employees of its food ingredients business while retaining a 30% interest in the joint venture. Mitsui acquired the remaining 70% interest in the food ingredients business for a purchase price of $503 million, subject to transaction adjustments. The Company is accounting for its interest in the joint venture as an equity method investment, and its portion of the results continues to be included in the Engineered Materials segment. A gain on the transaction of $515 million was included in Gain (loss) on disposition of businesses and assets, net in the consolidated statements of operations for the year ended December 31, 2023.

Plant Closures

- ***Uentrop, Germany***

In October 2023, the Company announced the intended closure of its Polyamide 66 ("PA66") and High-Performance Nylon ("HPN") polymerization units at its facility in Uentrop, Germany to optimize production costs across its global network. These operations are included in the Company's Engineered Materials segment. The Company fully ceased operation of the PA66 polymerization unit and partially ceased operation of the HPN polymerization units during the nine months ended September 30, 2024.

The exit and shutdown costs related to the closure of the PA66 and HPN polymerization units in Uentrop, Germany were as follows:

	Nine Months Ended September 30, 2024
	(In $ millions)
Restructuring[(1)]	16
Accelerated depreciation expense[(2)]	36
Total	52

(1) Included in Other (charges) gains, net in the unaudited interim consolidated statements of operations (Note 18).

(2) Included in Cost of sales in the unaudited interim consolidated statements of operations.

- ***Mechelen, Belgium***

On February 29, 2024, the Company announced the intended closure of its facility in Mechelen, Belgium to optimize production costs across its global network. This operation is included in the Company's Engineered Materials segment. The Company plans to cease operations in the fourth quarter of 2024.

The exit and shutdown costs related to the closure of the facility in Mechelen, Belgium were as follows:

	Nine Months Ended September 30, 2024
	(In $ millions)
Restructuring[(1)]	46
Accelerated depreciation expense[(2)]	34
Total	80

(1) Included in Other (charges) gains, net in the unaudited interim consolidated statements of operations (Note 18).

(2) Included in Cost of sales in the unaudited interim consolidated statements of operations.

The Company expects to incur additional exit and shutdown costs related to the closure of the facility in Mechelen, Belgium of approximately $30 million, inclusive of estimated employee termination costs, through 2028.

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Inventories

9 Months Ended

Sep. 30, 2024

Inventory Disclosure [Abstract]

Inventories

Inventories

	As of September 30, 2024	As of December 31, 2023
	(In $ millions)	
Finished goods	1,807	1,604
Work-in-process	123	160
Raw materials and supplies	632	593
Total	2,562	2,357

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Goodwill and

9 Months Ended

Intangible Assets, net	Sep. 30, 2024
Goodwill and Intangible Assets Disclosure [Abstract]	
Goodwill and Intangible Assets, Net	Goodwill and Intangible Assets, Net

Goodwill

	Engineered Materials	Acetyl Chain	Total
		(In $ millions)	
As of December 31, 2023	6,602	375	6,977
Exchange rate changes	17	3	20
As of September 30, 2024[1]	6,619	378	6,997

[1] There were no accumulated impairment losses as of September 30, 2024.

The Company assesses the recoverability of the carrying amount of its reporting unit goodwill either qualitatively or quantitatively annually during the third quarter of its fiscal year using June 30 balances or whenever events or changes in circumstances indicate that the carrying amount of the asset may not be fully recoverable.

The Company completed qualitative evaluations on its reporting units, with the exception of the engineered materials reporting unit, and concluded that it was more likely than not that the fair value of these reporting units exceeded their carrying value.

During the three months ended September 30, 2024, the Company experienced decreased demand, identified near-term negative trends in the automotive and industrial end-markets and experienced other challenging current macroeconomic conditions. Therefore, the engineered materials reporting unit was tested quantitatively using an equal weighting of the income approach based on the discounted estimated future cash flows of the reporting unit and market approach using the guideline public company method. The key assumptions used in the discounted cash flow valuation model include the discount rate, growth rate, tax rate, cash flow projections and terminal value rate. The discount rate was based on market participant data, including the Company's weighted average cost of capital adjusted for risks specific to the reporting unit. The growth rates and cash flow projections were based on historical trends and expected growth drivers such as macroeconomic trends in the industries and territories in which the reporting unit operates. The tax rate considers the operating structure of the reporting unit and tax rates in jurisdictions in which the reporting unit operates. A terminal value rate was applied to the final year of the projected period to reflect continued stable, perpetual growth. Under the market approach, the Company utilized earnings multiples for public companies similar to the engineered materials reporting unit adjusted for a control premium.

Based on the quantitative test, the estimated fair value of the engineered materials reporting unit exceeded the carrying value of its underlying assets. Therefore, the Company did not record an impairment loss to goodwill during the nine months ended September 30, 2024.

Although no impairment of the engineered materials reporting unit was identified, the estimated fair value exceeded its carrying value by less than 10%. While the Company believes the assumptions used in the impairment test were reasonable, changes in market conditions or key assumptions made in future quantitative assessments, including discount rates, growth rates, tax rates, cash flow projections and terminal value rates, could negatively impact the results of future impairment testing for any of the Company's reporting units and could result in the recognition of an impairment charge. Such charge could be material to the statements of operations and balance sheets in the period(s) recorded.

Intangible Assets, Net

Finite-lived intangible assets are as follows:

	Licenses	Customer-Related Intangible Assets	Developed Technology	Covenants Not to Compete and Other	Total
			(In $ millions)		
Gross Asset Value					
As of December 31, 2023	41	2,437	601	55	3,134
Exchange rate changes	—	33	3	—	36
As of September 30, 2024	41	2,470	604	55	3,170
Accumulated Amortization					
As of December 31, 2023	(38)	(639)	(95)	(42)	(814)
Amortization	—	(87)	(31)	(1)	(119)
Exchange rate changes	—	(8)	(1)	—	(9)
As of September 30, 2024	(38)	(734)	(127)	(43)	(942)
Net book value	3	1,736	477	12	2,228

Indefinite-lived intangible assets are as follows:

	Trademarks and Trade Names
	(In $ millions)
As of December 31, 2023	1,655
Impairment losses	(34)
Exchange rate changes	9
As of September 30, 2024	1,630

The Company assesses the recoverability of the carrying amount of its indefinite-lived intangible assets either qualitatively or quantitatively annually during the third quarter of its fiscal year using June 30 balances or whenever events or changes in circumstances indicate that the carrying amount of the assets may not be fully recoverable.

The Company completed qualitative evaluations on its indefinite-lived intangible assets, with the exception of those assigned to the engineered materials reporting unit, and concluded that it was more likely than not that the fair value of these indefinite-lived intangible assets exceeded their carrying value.

Indefinite-lived intangible assets assigned to the engineered materials reporting unit were tested quantitatively utilizing the relief from royalty method under the income approach to determine the estimated fair value for each indefinite-lived intangible asset. The key assumptions used in this model include discount rates, royalty rates, growth rates, tax rates, sales projections and terminal value rates. The discount rate was based on the Company's weighted average return on assets adjusted for risks specific to the indefinite-lived intangible assets. Royalty rates are established by management using the most recent third party valuations and are periodically substantiated by third-party valuation consultants. The growth rates and sales projections were based on historical trends and expected growth drivers such as macroeconomic trends in the industries and territories in which the indefinite-lived intangible assets operate. The tax rate considers the operating structure of the Company and tax rates in jurisdictions in which the indefinite-lived intangible assets operate. A terminal value rate was applied to the final year of the projected period to reflect continued stable, perpetual growth.

In connection with the Company's annual indefinite-lived intangible assets impairment assessment, the Company recorded a non-cash impairment loss of $34 million in Other charges (gains), net (Note 18) to impair the net book value of certain trade names, primarily Zytel®, included in the Engineered Materials segment. Other than these trade names, the estimated fair value of the Company's indefinite-lived intangible assets exceeded the carrying value of the underlying assets.

While the Company believes the assumptions used in the impairment tests were reasonable, changes in market conditions or key assumptions made in future quantitative assessments, including discount rates, royalty rates, growth rates, tax rates, sales projections and terminal value rates, could negatively impact the results of future impairment testing and could result in the

recognition of an impairment charge. Such charge could be material to the statements of operations and balance sheets in the period(s) recorded.

During the nine months ended September 30, 2024, the Company did not renew or extend any intangible assets.

Estimated amortization expense for the succeeding five fiscal years is as follows:

	(In $ millions)
2025	161
2026	161
2027	160
2028	160
2029	155

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Current Other Liabilities	9 Months Ended Sep. 30, 2024
Other Liabilities, Current [Abstract]	
Current Other Liabilities	Current Other Liabilities

	As of September 30, 2024	As of December 31, 2023
	(In $ millions)	
Benefit obligations (Note 8)	25	25
Customer rebates	80	96
Derivatives (Note 12)	89	90
Interest (Note 7)	177	246
Legal (Note 14)	9	34
Operating leases	83	89
Restructuring (Note 18)	74	18
Salaries and benefits	164	175
Sales and use tax/foreign withholding tax payable	149	128
Investment in affiliates	96	96
Other	137	157
Total	1,083	1,154

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Debt

	9 Months Ended Sep. 30, 2024
Debt Disclosure [Abstract]	
Debt	Debt

	As of September 30, 2024	As of December 31, 2023
	(In $ millions)	
Short-Term Borrowings and Current Installments of Long-Term Debt - Third Party and Affiliates		
Current installments of long-term debt	1,376	1,025
Short-term borrowings, including amounts due to affiliates[1]	54	146
Revolving credit facilities[2]	177	212
Total	1,607	1,383

(1) The weighted average interest rate was 2.2% and 2.9% as of September 30, 2024 and December 31, 2023, respectively.

(2) The weighted average interest rate was 5.5% and 3.4% as of September 30, 2024 and December 31, 2023, respectively.

	As of September 30, 2024	As of December 31, 2023
	(In $ millions)	
Long-Term Debt		
Senior unsecured notes due 2024, interest rate of 3.500%	—	473
Senior unsecured notes due 2024, interest rate of 5.900%	—	527
Senior unsecured notes due 2025, interest rate of 1.250%	336	331
Senior unsecured notes due 2025, interest rate of 6.050%	1,000	1,000
Senior unsecured notes due 2026, interest rate of 1.400%	400	400
Senior unsecured notes due 2026, interest rate of 4.777%	1,120	1,105
Senior unsecured notes due 2027, interest rate of 2.125%	559	551
Senior unsecured notes due 2027, interest rate of 6.165%	2,000	2,000
Senior unsecured term loan due 2027[1]	880	880
Senior unsecured notes due 2028, interest rate of 0.625%	559	552
Senior unsecured notes due 2028, interest rate of 6.350%	1,000	1,000
Senior unsecured notes due 2029, interest rate of 5.337%	560	552
Senior unsecured notes due 2029, interest rate of 6.330%	750	750
Senior unsecured notes due 2030, interest rate of 6.550%	999	999
Senior unsecured notes due 2032, interest rate of 6.379%	1,000	1,000
Senior unsecured notes due 2033, interest rate of 6.700%	1,000	1,000
Pollution control and industrial revenue bonds due at various dates through 2030[2]	126	127
Bank loans due at various dates through 2030[3]	311	5
Obligations under finance leases due at various dates through 2054	159	148
Subtotal	12,759	13,400
Unamortized deferred financing costs[4]	(59)	(74)
Current installments of long-term debt	(1,376)	(1,025)
Total	11,324	12,301

(1) The interest rate was 6.718% and 6.943% as of September 30, 2024 and December 31, 2023, respectively.

(2) Interest rates range from 4.1% to 5.0%.

(3) The weighted average interest rate was 2.8% and 2.6% as of September 30, 2024 and December 31, 2023, respectively.

(4) Related to the Company's long-term debt, excluding obligations under finance leases.

Senior Credit Facilities

In March 2022, Celanese, Celanese U.S. and certain subsidiaries entered into a term loan credit agreement (as amended to date, the "March 2022 U.S. Term Loan Credit Agreement"), pursuant to which lenders provided a tranche of delayed-draw term loans due 5 years from issuance in an amount equal to $1.0 billion (the "5-year Term Loans").

Also in March 2022, Celanese, Celanese U.S. and certain subsidiaries entered into a new revolving credit agreement (as amended to date, the "U.S. Revolving Credit Agreement" and, together with the March 2022 U.S. Term Loan Credit Agreement, the "U.S. Credit Agreements") consisting of a $1.75 billion senior unsecured revolving credit facility (with a letter of credit sublimit), maturing in 2027 (the "U.S. Revolving Credit Facility"). The margin for borrowings under the U.S. Revolving Credit Facility was 1.00% to 2.00% above certain interbank rates at current Company credit ratings.

In August 2023, the Company amended certain covenants in the March 2022 U.S. Term Loan Credit Agreement to permit refinancing of certain senior notes without requiring a mandatory prepayment under the March 2022 U.S. Term Loan Credit Agreement.

On November 1, 2024, February 16, 2024 and February 21, 2023, the Company amended certain covenants in the U.S. Credit Agreements, including financial ratio maintenance covenants.

The U.S. Credit Agreements are guaranteed by Celanese, Celanese U.S. and domestic subsidiaries together representing substantially all of the Company's U.S. assets and business operations (the "Subsidiary Guarantors"). The Subsidiary Guarantors are listed in Exhibit 22.1 to this Quarterly Report.

In January 2023, Celanese (Shanghai) International Trading Co., Ltd ("CSIT"), a fully consolidated subsidiary, entered into a restatement of an existing credit facility agreement (the "China Revolving Credit Agreement") to upsize and modify the facility thereunder to consist of an aggregate CNY1.75 billion uncommitted senior unsecured revolving credit facility available under two tranches (with overdraft, bank guarantee and documentary credit sublimits) (the "CSIT January 2023 Facility", and together with any other revolving credit facilities available to the Company's subsidiaries in China, the "China Revolving Credit Facilities"). Obligations bear interest at certain fixed and floating rates. On April 7, 2024, the CSIT January 2023 Facility was reduced to CNY750 million. The China Revolving Credit Agreement is guaranteed by Celanese U.S.

Also in January 2023, CSIT entered into a senior unsecured working capital loan contract for CNY800 million (the "China Working Capital Term Loan Agreement"), payable 12 months from withdrawal date and bearing interest at 0.5% less than certain interbank rates. The loan under the China Working Capital Term Loan Agreement was fully drawn in January 2023 and was fully repaid during the three months ended March 31, 2024.

In December 2023, Celanese (Nanjing) Chemical Co., Ltd. ("CNC") entered into a senior unsecured working capital loan agreement for CNY800 million, payable on December 25, 2026 and bearing interest at 2.8% (the "CNC Working Capital Loan Agreement"). The loan under the CNC Working Capital Loan Agreement was fully drawn during the three months ended March 31, 2024.

On June 28, 2024, CNC entered into a senior unsecured working capital loan agreement for CNY800 million, payable in installments until June 28, 2027 and bearing interest at 2.75% (the "CNC Three Year Working Capital Loan Agreement," together with the China Revolving Credit Agreement, the China Working Capital Term Loan Agreement and the CNC Working Capital Loan Agreement, the "China Credit Agreements," and the China Credit Agreements together with the U.S. Credit Agreements, the "Global Credit Agreements"). The CNC Three Year Working Capital Loan Agreement was partially drawn during the three months ended September 30, 2024. The

Company expects that the China Credit Agreements will continue to facilitate its efficient repatriation of cash to the U.S. to repay debt and effectively redomicile a portion of its U.S. debt to China at a lower average interest rate.

The Company's debt balances and amounts available for borrowing under its senior unsecured revolving credit facilities are as follows:

	As of September 30, 2024
	(In $ millions)
U.S. Revolving Credit Facility	
Borrowings outstanding	120
Available for borrowing	1,630
China Revolving Credit Facilities	
Borrowings outstanding	57
Available for borrowing	64

On November 1, 2024, Celanese U.S. entered into a senior unsecured term loan credit agreement (the "November 2024 U.S. Term Loan Credit Agreement"), pursuant to which the lenders provided a delayed-draw term loan due 364 days from the date of borrowing in an amount up to $1.0 billion. Amounts outstanding under the November 2024 U.S. Term Loan Credit Agreement will accrue interest at a rate equal to the Secured Overnight Financing Rate with an interest period of one or three months ("Term SOFR") plus a margin of 1.300% to 2.250% per annum, or the base rate plus a margin of 0.300% to 1.250%, in each case, based on the Company's senior unsecured debt rating, subject to further changes based on such ratings. The commitments under the November 2024 U.S. Term Loan Credit Agreement will terminate by March 15, 2025. The loan under the November 2024 U.S. Term Loan Credit Agreement was not drawn prior to issuance date of this Form 10-Q.

Senior Notes

The Company has outstanding senior unsecured notes, issued in public offerings registered under the Securities Act of 1933, as amended (the "Securities Act") (collectively, the "Senior Notes"). The Senior Notes were issued by Celanese U.S. and are guaranteed on a senior unsecured basis by Celanese and the Subsidiary Guarantors. Celanese U.S. may redeem some or all of each of the Senior Notes, prior to their respective maturity dates, at a redemption price of 100% of the principal amount, plus a "make-whole" premium as specified in the applicable indenture, plus accrued and unpaid interest, if any, to the redemption date.

Accounts Receivable Purchasing Facility

In June 2023, the Company entered into an amendment to the amended and restated receivables purchase agreement (the "Amended Receivables Purchase Agreement") under its U.S. accounts receivable purchasing facility among certain of the Company's subsidiaries, its wholly-owned, "bankruptcy remote" special purpose subsidiary ("SPE") and certain global financial institutions ("Purchasers"). The Amended Receivables Purchase Agreement extends the term of the accounts receivable purchasing facility such that the SPE may sell certain receivables until June 18, 2025. Under the Amended Receivables Purchase Agreement, transfers of U.S. accounts receivable from the SPE are treated as sales and are accounted for as a reduction in accounts receivable because the agreement transfers effective control over and risk related to the U.S. accounts receivable to the SPE. The Company and related subsidiaries have no continuing involvement in the transferred U.S. accounts receivable, other than collection and administrative responsibilities and, once sold, the U.S. accounts receivable are no longer available to satisfy creditors of the Company or the related subsidiaries. These sales are transacted at 100% of the face value of the relevant U.S. accounts receivable, resulting in derecognition of the U.S. accounts receivables from the Company's unaudited consolidated balance sheet. The Company de-recognized $1.2 billion and $1.4 billion of accounts receivable under this agreement for the nine months ended September 30, 2024 and year ended December 31, 2023, respectively, and collected $1.1 billion and $1.3 billion of accounts receivable sold under this agreement during the same periods. Unsold U.S. accounts receivable of $155 million were pledged by the SPE as collateral to the Purchasers as of September 30, 2024.

Factoring and Discounting Agreements

The Company has factoring agreements in Europe and Singapore with financial institutions to sell 100% and 90% of certain accounts receivable, respectively, on a non-recourse basis. The Company also has a factoring agreement in China with a financial institution to sell 100% of certain accounts receivable on a limited recourse basis. These transactions are treated as sales and are accounted for as reductions in accounts receivable because the agreements transfer effective control over and risk related to the receivables to the buyer. The Company has no material continuing involvement in the transferred receivables, other than collection and administrative responsibilities and, once sold, the accounts receivable are no longer available to satisfy creditors in the event of bankruptcy. The Company de-recognized $508 million and $423 million of accounts receivable under these factoring agreements for the nine months ended September 30, 2024 and year ended December 31, 2023, respectively, and collected $481 million and $407 million of accounts receivable sold under these factoring agreements during the same periods.

The Company has master discounting agreements (the "Master Discounting Agreements") with financial institutions in China to discount, on a non-recourse basis, banker's acceptance drafts ("BADs"), classified as accounts receivable. Under the Master Discounting Agreements, transfers of BADs are treated as sales and are accounted for as a reduction in accounts receivable because the Master Discounting Agreements transfer effective control over and risk related to the transferred BADs to the financial institutions. The Company has no continuing involvement in the transferred BADs, and the BADs are no longer available to satisfy creditors in the event of a bankruptcy. The Company received $83 million and $45 million from the accounts receivable transferred under the Master Discounting Agreements as of September 30, 2024 and December 31, 2023, respectively.

Covenants

The Company's material financing arrangements contain customary covenants, such as events of default and change of control provisions, and in the case of the U.S. Credit Agreements the maintenance of certain financial ratios (subject to adjustment following certain qualifying acquisitions and dispositions, as set forth in the U.S. Credit Agreements, as amended). Failure to comply with these covenants, or the occurrence of any other event of default, could result in acceleration of the borrowings and other financial obligations.

The Company is in compliance with the covenants in its material financing arrangements as of September 30, 2024.

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Benefit Obligations

9 Months Ended
Sep. 30, 2024

Retirement Benefits [Abstract]

Benefit Obligations

Benefit Obligations

The components of net periodic benefit cost are as follows:

	Three Months Ended September 30,				Nine Months Ended September 30,			
	2024		2023		2024		2023	
	Pension Benefits	Post-retirement Benefits	Pension Benefits	Post-retirement Benefits	Pension Benefits	Post-retirement Benefits	Pension Benefits	Post-retirement Benefits
	(In $ millions)							
Service cost	3	1	2	—	10	1	8	—
Interest cost	31	—	32	1	94	1	98	2
Expected return on plan assets	(34)	—	(32)	—	(102)	—	(98)	—
Total	—	1	2	1	2	2	8	2

Benefit obligation funding is as follows:

	As of September 30, 2024	Total Expected 2024
	(In $ millions)	
Cash contributions to defined benefit pension plans	21	29
Benefit payments to nonqualified pension plans	15	19
Benefit payments to other postretirement benefit plans	3	3

The Company's estimates of its U.S. defined benefit pension plan contributions reflect the provisions of the Pension Protection Act of 2006.

Pension and postretirement benefit plan balances recognized in the unaudited consolidated balance sheets consist of the following:

	As of September 30, 2024		As of December 31, 2023	
	Pension Benefits	Post-retirement Benefits	Pension Benefits	Post-retirement Benefits
	(In $ millions)			
Noncurrent Other assets	182	—	166	—
Current Other liabilities	(22)	(3)	(22)	(3)
Benefit obligations	(399)	(36)	(415)	(37)
Net amount recognized	(239)	(39)	(271)	(40)

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Environmental

9 Months Ended
Sep. 30, 2024

Environmental Remediation Obligations [Abstract]

Environmental

Environmental

The Company is subject to environmental laws and regulations worldwide that impose limitations on the discharge of pollutants into the air and water, establish standards for the treatment, storage and disposal of solid and hazardous wastes, and impose record keeping and notification requirements. Failure to timely comply with these laws and regulations may expose the Company to penalties. The Company believes that it is in substantial compliance with all applicable environmental laws and regulations and engages in an ongoing process of updating its controls to mitigate compliance risks. The Company is also subject to retained environmental obligations specified in various contractual agreements arising from the divestiture of certain businesses by the Company or one of its predecessor companies.

The components of environmental remediation liabilities, contained in Current and Noncurrent Other Liabilities, are as follows:

	As of September 30, 2024	As of December 31, 2023
	(In $ millions)	
Demerger obligations (Note 14)	13	14
Divestiture obligations (Note 14)	12	13
Active sites	24	25
U.S. Superfund sites	10	8
Other environmental remediation liabilities	2	2
Total	61	62

Remediation

Due to its industrial history and through retained contractual and legal obligations, the Company has the obligation to remediate specific areas on its own sites as well as on divested, demerger, orphan or U.S. Superfund sites (defined below). In addition, as part of the demerger agreement between the Company and Hoechst AG ("Hoechst"), a specified portion of the responsibility for environmental liabilities from a number of Hoechst divestitures was transferred to the Company (Note 14). Certain of these sites, at which the Company maintains continuing involvement, were and continue to be designated as discontinued operations when closed. The Company provides for such obligations when the event of loss is probable and reasonably estimable. The Company believes that environmental remediation costs will not have a material adverse effect on the financial position of the Company, but may have a material adverse effect on the results of operations or cash flows in any given period.

U.S. Superfund Sites

In the U.S., the Company may be subject to substantial claims brought by U.S. federal or state regulatory agencies or private individuals pursuant to statutory authority or common law. In particular, the Company has a potential liability under the U.S. Federal Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended, and related state laws (collectively referred to as "Superfund") for investigation and cleanup costs at certain sites. At most of these sites, numerous companies, including the Company, or one of its predecessor companies, have been notified that the U.S. Environmental Protection Agency ("EPA"), state governing bodies or private individuals consider such companies to be potentially responsible parties ("PRP") under Superfund or related laws. The proceedings relating to these sites are in various stages. The cleanup process has not been completed at most sites, and the status of the insurance coverage for some of these proceedings is uncertain. Consequently, the Company cannot accurately determine its ultimate liability for investigation or cleanup costs at these sites.

As events progress at each site for which it has been named a PRP, the Company accrues any probable and reasonably estimable liabilities. In establishing these liabilities, the Company considers the contaminants of concern, the potential impact thereof, the relationship of the contaminants of concern to its current and historic operations, its shipment of waste to a site, its percentage of total waste shipped to the site, the types of wastes involved, the conclusions of any studies, the magnitude of any remedial actions that may be necessary and the number and viability of other PRPs. Often the Company joins with other PRPs to sign joint defense agreements that settle, among PRPs, each party's percentage allocation of costs at the site. Although the ultimate liability may differ from the estimate, the Company routinely reviews the liabilities and revises the estimate, as appropriate, based on the most current information available.

One such site is the Diamond Alkali Superfund Site, which is comprised of a number of sub-sites, including the Lower Passaic River Study Area ("LPRSA"), which is the lower 17-mile stretch of the Passaic River ("Lower Passaic River Site"), and the Newark Bay Study Area. The Company and 70 other companies are parties to a May 2007 Administrative Order on Consent with the EPA to perform a Remedial Investigation/Feasibility Study ("RI/FS") at the Lower Passaic River Site in order to identify the levels of contaminants and potential cleanup actions, including the potential migration of contaminants between the LPRSA and the Newark Bay Study Area.

In March 2016, the EPA issued its final Record of Decision concerning the remediation of the lower 8.3 miles of the Lower Passaic River Site ("Lower 8.3 Miles"). Pursuant to the EPA's Record of Decision, the Lower 8.3 Miles must be dredged bank to bank and an engineered cap must be installed at an EPA estimated cost of approximately $1.4 billion. In September 2021, the EPA issued a Record of Decision selecting an interim remedial plan for the upper 9 miles of the Lower Passaic River ("Upper 9 Miles"). Pursuant to the EPA's Record of Decision, targeted dredging will be conducted in the Upper 9 Miles to address surface sediments with elevated contamination followed by the installation of an engineered cap at an EPA estimated cost of $441 million.

The Company owned and/or operated facilities in the vicinity of the Lower 8.3 Miles, but has found no evidence that it contributed any of the contaminants of concern to the Passaic River. In June 2018, Occidental Chemical Corporation ("OCC"), the successor to the Diamond Alkali Company, sued a subsidiary of the Company and 119 other parties alleging claims for joint and several damages, contribution and declaratory relief under Section 107 and 113 of Superfund for costs to clean up the LPRSA portion of the Diamond Alkali Superfund Site, Occidental Chemical Corporation v. 21st Century Fox America, Inc., et al, No. 2:18-CV-11273 (MCA) (LDW) (U.S. District Court New Jersey) (the "2018 OCC Lawsuit"), alleging that each of the defendants owned or operated a facility that contributed contamination to the LPRSA. With respect to the Company, the 2018 OCC lawsuit is limited to the former Celanese facility that Essex County, New Jersey has agreed to indemnify the Company for and does not change the Company's estimated liability for LPRSA cleanup costs.

Separately, the United States lodged a Consent Decree in U.S. District Court for the District of New Jersey in December 2022 that will resolve the Company's liability (and that of more than 80 other settling defendants) to the EPA for costs to clean up both the Lower 8.3 Miles and Upper 9 Miles of the Lower Passaic River Site in exchange for a collective payment of $150 million, United States v. Alden Leeds, Inc., No. 2:22-7326 (MCA) (LDW) (U.S. District Court New Jersey) ("Consent Decree Action"). The Consent Decree also will provide the Company protection from contribution claims by others for costs incurred to clean up both the Lower 8.3 Miles and Upper 9 Miles of the Lower Passaic River Site. The Company's proposed payment toward the $150 million collective settlement payment is not material to the Company's results of operations, cash flows or financial position. The Consent Decree is still subject to public comment and court approval.

In March 2023, the U.S. District Court for the District of New Jersey entered an order staying and administratively terminating the 2018 OCC Lawsuit, pending resolution of the request for judicial approval of the Consent Decree in the Consent Decree Action. Also in March 2023, OCC filed a new lawsuit against 40 parties, including a subsidiary of the Company, seeking to recover costs for remedial design work the EPA has ordered OCC to undertake for a portion of the LPRSA at an estimated cost of $71 million, Occidental Chemical Corporation v. Givaudan Fragrances Corporation, No. 2:23-cv-1699 (U.S. District Court New Jersey) (the "2023 OCC Lawsuit"). Like the earlier lawsuit, the 2023 OCC Lawsuit concerns the facility Essex County, New Jersey purchased and for which Essex County, New Jersey has agreed to defend and indemnify the Company. This new lawsuit does not change the Company's estimated liability for LPRSA cleanup costs.

The Company will continue to vigorously defend these matters and continues to believe that its ultimate allocable share of the cleanup costs with respect to the Lower Passaic River Site, previously estimated at less than 1%, will not be material.

Other Environmental Matters

In April 2022, a methanol leak on a pipeline to the Company's Bishop, Texas facility was discovered. The release has been contained, the leak has been repaired and the pipeline has resumed operation. The Company promptly disclosed the incident to state and federal authorities, including the Texas Commission on Environmental Quality and the EPA, and remediation activities are now completed. While the Company has not received a notice of violation nor been assessed any fines or penalties to date, the Company recorded a reserve in Other current liabilities based on anticipated clean-up costs and possible penalties to state or federal authorities. The Company does not believe that resolution of this matter will have a material impact on its financial condition or results of operations.

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Stockholders' Equity

9 Months Ended
Sep. 30, 2024

Stockholders' Equity Note [Abstract]

Stockholders' Equity

Shareholders' Equity

Common Stock

The Company's Board of Directors follows a policy of declaring, subject to legally available funds, a quarterly cash dividend on each share of the Company's Common Stock, par value $0.0001 per share ("Common Stock"), unless the Company's Board of Directors, in its sole discretion, determines otherwise. The amount available to the Company to pay cash dividends is not currently restricted by the Global Credit Agreements and its indentures governing its senior unsecured notes. Any decision to declare and pay dividends in the future will be made at the discretion of the Company's Board of Directors, which may determine to cease to follow or to modify the Company's past practice, and will depend on, among other things, the results of operations, cash requirements, financial condition, contractual restrictions and other factors that the Company's Board of Directors may deem relevant.

The Company declared a quarterly cash dividend of $0.70 per share on its Common Stock on October 17, 2024, amounting to $76 million. The cash dividend will be paid on November 13, 2024 to holders of record as of October 30, 2024.

On November 4, 2024, the Company announced its intent to reduce its quarterly dividend by approximately 95 percent beginning in the first quarter of 2025.

Treasury Stock

The Company's Board of Directors authorizes repurchases of Common Stock from time to time. These authorizations give management discretion in determining the timing and conditions under which shares may be repurchased. This repurchase program does not have an expiration date.

	Total From February 2008 Through September 30, 2024
Shares repurchased	69,324,429
Average purchase price per share	$ 83.71
Shares repurchased (in $ millions)	5,803
Aggregate Board of Directors repurchase authorizations during the period (in $ millions)	6,866

The purchase of treasury stock reduces the number of shares outstanding. The repurchased shares may be used by the Company for compensation programs utilizing the Company's stock and other corporate purposes. The Company accounts for treasury stock using the cost method and includes treasury stock as a component of shareholders' equity.

The Company did not repurchase any Common Stock during the nine months ended September 30, 2024 or 2023.

Other Comprehensive Income (Loss), Net

	Three Months Ended September 30,					
	2024			2023		
	Gross Amount	Income Tax (Provision) Benefit	Net Amount	Gross Amount	Income Tax (Provision) Benefit	Net Amount
	(In $ millions)					
Foreign currency translation gain (loss)	4	45	49	34	(27)	7
Gain (loss) on derivative hedges	16	—	16	(21)	4	(17)
Pension and postretirement benefits gain (loss)	—	—	—	(1)	—	(1)
Total	20	45	65	12	(23)	(11)

	Nine Months Ended September 30,					
	2024			2023		
	Gross Amount	Income Tax (Provision) Benefit	Net Amount	Gross Amount	Income Tax (Provision) Benefit	Net Amount
	(In $ millions)					
Foreign currency translation gain (loss)	(20)	8	(12)	(184)	3	(181)
Gain (loss) on derivative hedges	32	(2)	30	(18)	5	(13)
Pension and postretirement benefits gain (loss)	(1)	—	(1)	(2)	1	(1)
Total	11	6	17	(204)	9	(195)

Adjustments to Accumulated other comprehensive income (loss), net, are as follows:

	Foreign Currency Translation Gain (Loss)	Gain (Loss) on Derivative Hedges (Note 12)	Pension and Postretirement Benefits Gain (Loss) (Note 8)	Accumulated Other Comprehensive Income (Loss), Net
	(In $ millions)			
As of December 31, 2023	(701)	(28)	(15)	(744)
Other comprehensive income (loss) before reclassifications	(20)	42	(1)	21
Amounts reclassified from accumulated other comprehensive income (loss)	—	(10)	—	(10)
Income tax (provision) benefit	8	(2)	—	6
As of September 30, 2024	(713)	2	(16)	(727)

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Other (Charges) Gains, Net

9 Months Ended Sep. 30, 2024

Restructuring and Related Activities [Abstract]

Other (Charges) Gains, Net — Other (Charges) Gains, Net

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2024	2023	2024	2023
	(In $ millions)			
Restructuring[1]	(27)	(7)	(84)	(40)
Asset impairments	(34) [2]	(9)	(39) [2]	(9)
Plant/office closures	—	(1)	—	(1)
Total	(61)	(17)	(123)	(50)

(1) Includes employee termination benefits related to the previously announced closure of the Company's facility in Mechelen, Belgium (Note 3), Company-wide business optimization projects and the previously announced closure of its polymerization units in Uentrop, Germany (Note 3).

(2) Primarily related to an impairment loss on certain trade names, primarily Zytel®, arising from the Company's annual indefinite-lived intangible assets impairment assessment (Note 5).

The changes in the restructuring liabilities by business segment are as follows:

	Engineered Materials	Acetyl Chain	Other	Total
	(In $ millions)			
Employee Termination Benefits				
As of December 31, 2023	13	2	3	18
Additions	77	1	9	87
Cash payments	(21)	(2)	(7)	(30)
Other changes	(2)	(1)	—	(3)
Exchange rate changes	2	—	—	2
As of September 30, 2024	69	—	5	74

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Income Taxes

9 Months Ended Sep. 30, 2024

Income Tax Disclosure [Abstract]

Income Taxes — Income Taxes

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2024	2023	2024	2023
	(In percentages)			
Effective income tax rate	33	(33)	24	(20)

The effective income tax rate for the three and nine months ended September 30, 2024, was higher compared to the same period in 2023, primarily due to prior period impacts that did not recur in the current year, including deferred tax benefits of $293 million resulting from the relocation of certain intangible assets to align

with the foreign operations acquired with the Mobility & Materials business from DuPont de Nemours, Inc., differences in the tax and U.S. GAAP gain resulting from the formation of the Nutrinova joint venture and decreases in valuation allowance on U.S. foreign tax credit carryforwards due to revised forecasts of foreign sourced income and expenses during the carryforward period. In addition, the effective income tax rate for the nine months ended September 30, 2024, was higher compared to the same period in 2023 due to non-recurring tax effects related to internal debt restructuring transactions in the current year.

In December 2017, the Tax Cuts and Jobs Act (the "TCJA") was enacted and was effective January 1, 2018. The U.S. Treasury has issued various notices and final and proposed regulatory packages supplementing the TCJA provisions since 2018. There have been no material proposed or final regulatory packages during the three months ended September 30, 2024.

In August 2022, the Inflation Reduction Act (the "IRA") was enacted and included a 1% excise tax on share repurchases in excess of $1 million, and a corporate minimum tax of 15% on adjusted book earnings. The corporate minimum tax paid is creditable in future years to the extent regular tax liability exceeds the minimum tax in any given year. The Company does not expect these provisions or any newly issued administrative guidance to have a material impact to future income tax expense. The IRA also provided various beneficial credits for energy efficiency related to manufacturing, transportation and fuels, hydrogen/carbon recapture and renewable energy, which the Company is evaluating in regard to planned projects.

The Company will continue to monitor the expected impacts of any new guidance on the Company's filing positions and will record the impacts as discrete income tax expense adjustments in the period the guidance is finalized or becomes effective.

Due to the TCJA and uncertainty as to future foreign source income, the Company previously recorded a valuation allowance on a substantial portion of its foreign tax credit carryforwards. The Company is currently evaluating tax planning strategies to enable the use of the Company's foreign tax credit carryforwards that may decrease the Company's effective tax rate in future periods as the valuation allowance is reversed.

In December 2021, the Organization for Economic Co-operation and Development ("OECD") issued final Model Rules for Pillars One and Two of its Base Erosion and Profit Shifting ("BEPS") project. In general, Pillar One addresses nexus concerns and the allocation of profits among companies in which a multinational enterprise ("MNE") conducts its business. Pillar Two aims to ensure that all MNEs pay an effective tax rate of no less than 15% on their adjusted net income in each of the jurisdictions in which they have operations. Pillar Two is more impactful to the Company as it allows for assessment even if the individual countries do not enact its minimum tax provisions. In effect, Pillar Two allows any country within which an MNE operates to levy tax upon that MNE to the extent it determines that the MNE is paying less than a 15% effective tax rate on its adjusted net income. The taxes levied may then be allocated among the jurisdictions that conform to the OECD rules.

In December 2022, the member states of the European Union ("EU") unanimously voted to adopt the OECD's minimum tax which was agreed to by consensus of the BEPS 2.0 (Pillars One and Two) signatory jurisdictions. Under the EU's minimum tax directive, member states are to adopt domestic legislation implementing the minimum tax rules effective for periods beginning on or after December 31, 2023, with Pillar Two's "under-taxed profit rule" to take effect for periods beginning on or after December 31, 2024. The EU effective dates are January 1, 2024, and January 1, 2025, for different aspects of the directive. Legislatures in multiple countries outside of the EU have also drafted legislation to implement the OECD's minimum tax proposals.

In July 2023, the OECD published Administrative Guidance proposing certain safe harbor provisions, including an effective rate test and a routine profits test, which if satisfied effectively will delay effective dates of Pillar Two to January 1, 2027. The EU and a significant number of other countries are expected to implement the safe harbor in local legislation. Based on these safe harbor provisions, the Company currently expects that, in several material jurisdictions, including the U.S., Netherlands, Switzerland, Germany, China, Singapore and Canada, it will qualify for the safe harbor effectively extending the application of the global minimum tax until January 1, 2027.

On June 17, 2024, the OECD published a fourth set of Administrative Guidance on the Global Anti-Base Erosion Model rules ("GloBE"). The additional guidance covers deferred tax liability recapture, divergences between GloBE and accounting carrying values, allocation of cross-border current taxes, allocation of cross-border deferred taxes, allocation of profits and taxes in structures including flow-through entities, and treatment of securitization vehicles. While the Company is still modeling the potential impact of the new administrative guidance, it is not expected to have a material impact in the short term due to the safe harbor provisions, effective for the years 2024 to 2026, published in the July 2023 Administrative Guidance.

The Company will continue to monitor the developments and implementation of the OECD BEPS projects. Currently the Company does not meet the requirements for the application of Pillar One. The Company analyzed the application of the safe harbor provisions and does not expect a material impact in 2024 from the local adoption of the OECD Pillar Two proposals, but is continuing to model the effect of these provisions on its future effective tax rate and cash taxes.

The Company's tax returns have been under audit for the years 2013 through 2015 by the United States, Netherlands and Germany (the "Authorities"). In September 2021, the Company received a draft joint audit report proposing adjustments to transfer pricing and the reallocation of income between the related jurisdictions. The Authorities also proposed to apply these adjustments to open tax years through 2019. The Company and the Authorities were unable to reach an agreement jointly and therefore the audits continued on a separate jurisdictional basis. In the fourth quarter of 2022, the Company concluded settlement discussions with the Dutch tax authority. In the third quarter of 2024, the Company concluded settlement discussions with the German tax authority related to the German transfer pricing audit. The Company is engaged in continuing discussions with the tax authority in the United States and is currently evaluating all additional potential remedies regarding the ongoing examination.

In addition, the Company's income tax returns in Mexico are under audit for the year 2018, in Canada for the years 2016 through 2022, and in the United States for the years 2016 through 2020. In August 2023, the Company negotiated a partial settlement with the Mexico tax authority for its audit for the year 2018. The partial settlement did not have a material impact on income tax expense in the consolidated statements of operations for the year ended December 31, 2023. In September 2023, the Canadian tax authority opened tax audits for the years 2019 through 2022, and the audits are in the preliminary stages. The Company is in ongoing discussions regarding the audit findings with the Canadian tax authority for the years 2016 through 2018 and does not expect a material impact to income tax expense resulting from the audit. The audit in the United States for the years 2016 through 2020 is in the data gathering phase.

As of September 30, 2024, the Company believes that an adequate provision for income taxes has been made for all open tax years related to the examinations by governmental authorities. However, the outcome of tax audits cannot be predicted with certainty. If any issues raised in the audits described above are resolved in a manner inconsistent with the Company's expectations or the Company is unsuccessful in defending its positions, the Company could be required to adjust its provision for income taxes in the period such resolution occurs. If required, any such adjustments could be material to the statements of operations and cash flows in the period(s) recorded.

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Derivative Financial Instruments

Derivative Instruments and Hedging Activities Disclosure [Abstract]

Derivative Financial Instruments

9 Months Ended
Sep. 30, 2024

Derivative Financial Instruments

Information regarding changes in the fair value of the Company's derivative and non-derivative instruments is as follows:

	Gain (Loss) Recognized in Other Comprehensive Income (Loss)		Gain (Loss) Recognized in Earnings (Loss)		
	Three Months Ended September 30,				
	2024	2023	2024	2023	Statement of Operations Classification
	(In $ millions)				
Designated as Cash Flow Hedges					
Commodity swaps	(11)	5	—	1	Cost of sales
Interest rate swaps	—	—	(2)	(2)	Interest expense
Foreign currency forwards	(1)	—	—	4	Cost of sales
Total	(12)	5	(2)	3	
Designated as Fair Value Hedges					
Cross-currency swaps[1]	(61)	18	(93)	40	Foreign exchange gain (loss), net
Designated as Net Investment Hedges					
Foreign currency denominated debt	(104)	61	—	—	N/A
Cross-currency swaps[2]	(112)	77	—	—	N/A
Total	(216)	138	—	—	
Not Designated as Hedges					
Foreign currency forwards and swaps	—	—	(9)	(23)	Foreign exchange gain (loss), net; Other income (expense), net

(1) In conjunction with the offering of certain senior unsecured notes in August 2023, the Company entered into a cross-currency swap to effectively convert $500 million of the issued notes into a Japanese yen-denominated borrowing at prevailing yen interest rates, maturing on July 15, 2029. The swap qualifies and has been designated as a fair value hedge of the Company's foreign currency exchange rate exposure on the long-term debt of its Japanese yen-denominated subsidiary.

Additionally, in conjunction with the offering of certain senior unsecured notes in August 2023, the Company entered into cross-currency swaps to effectively convert $1.0 billion of the issued notes into 5-year and 7-year euro-denominated borrowings at prevailing euro interest rates, maturing on November 15, 2028 and November 15, 2030, respectively. The swaps qualify and have been designated as fair value hedges of the Company's foreign currency exchange rate exposure on the long-term debt of its euro-denominated subsidiary.

[2] On April 11, 2024, the Company entered into cross-currency swaps to effectively convert its $1.0 billion senior unsecured notes due 2033 (Note 7) into Chinese yuan-denominated borrowings at prevailing yuan interest rates, maturing on November 15, 2033. The swaps qualify and have been designated as net investment hedges of the Company's foreign currency exchange rate exposure on the net investment of certain of its Chinese yuan-denominated subsidiaries.

	Gain (Loss) Recognized in Other Comprehensive Income (Loss)		Gain (Loss) Recognized in Earnings (Loss)		
	Nine Months Ended September 30,				
	2024	2023	2024	2023	Statement of Operations Classification
	(In $ millions)				
Designated as Cash Flow Hedges					
Commodity swaps	(2)	(2)	(1)	2	Cost of sales
Interest rate swaps	—	—	(6)	(6)	Interest expense
Foreign currency forwards	(1)	4	—	2	Cost of sales
Total	(3)	2	(7)	(2)	
Designated as Fair Value Hedges					
Cross-currency swaps[1]	49	18	17	40	Foreign exchange gain (loss), net
Designated as Net Investment Hedges					
Foreign currency denominated debt	(17)	—	—	—	N/A
Cross-currency swaps[2]	(8)	(16)	—	—	N/A
Total	(25)	(16)	—	—	
Not Designated as Hedges					
Foreign currency forwards and swaps	—	—	(10)	(22)	Foreign exchange gain (loss), net; Other income (expense), net

[1] In conjunction with the offering of certain senior unsecured notes in August 2023, the Company entered into a cross-currency swap to effectively convert $500 million of the issued notes into a Japanese yen-denominated borrowing at prevailing yen interest rates, maturing on July 15, 2029. The swap qualifies and has been designated as a fair value hedge of the Company's foreign currency exchange rate exposure on the long-term debt of its Japanese yen-denominated subsidiary.

Additionally, in conjunction with the offering of certain senior unsecured notes in August 2023, the Company entered into cross-currency swaps to effectively convert $1.0 billion of the issued notes into 5-year and 7-year euro-denominated borrowings at prevailing euro interest rates, maturing on November 15, 2028 and November 15, 2030, respectively. The swaps qualify and have been designated as fair value hedges of the Company's foreign currency exchange rate exposure on the long-term debt of its euro-denominated subsidiary.

[2] On April 11, 2024, the Company entered into cross-currency swaps to effectively convert its $1.0 billion senior unsecured notes due 2033 (Note 7) into Chinese yuan-denominated borrowings at prevailing yuan interest rates, maturing on November 15, 2033. The swaps qualify and have been designated as net investment hedges of the Company's foreign currency exchange rate exposure on the net investment of certain of its Chinese yuan-denominated subsidiaries.

See Note 13 for additional information regarding the fair value of the Company's derivative instruments.

Certain of the Company's commodity swaps, interest rate swaps, cross-currency swaps and foreign currency forwards and swaps permit the Company to net settle all contracts with the counterparty through a single payment in an agreed upon currency in the event of default or early termination of the contract, similar to a master netting arrangement.

Information regarding the gross amounts of the Company's derivative instruments and the amounts offset in the unaudited consolidated balance sheets is as follows:

	As of September 30, 2024	As of December 31, 2023
	(In $ millions)	
Derivative Assets		
Gross amount recognized	187	183
Gross amount offset in the consolidated balance sheets	—	—
Net amount presented in the consolidated balance sheets	187	183
Gross amount not offset in the consolidated balance sheets	44	40
Net amount	143	143

	As of September 30, 2024	As of December 31, 2023
	(In $ millions)	
Derivative Liabilities		
Gross amount recognized	446	440
Gross amount offset in the consolidated balance sheets	—	—
Net amount presented in the consolidated balance sheets	446	440
Gross amount not offset in the consolidated balance sheets	44	40
Net amount	402	400

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Fair Value Measurements

9 Months Ended Sep. 30, 2024

Fair Value Disclosures [Abstract]

Fair Value Measurements

Fair Value Measurements

The Company's financial assets and liabilities are measured at fair value on a recurring basis as follows:

Derivative financial instruments include interest rate swaps, commodity swaps, cross-currency swaps and foreign currency forwards and swaps and are valued in the market using discounted cash flow techniques. These techniques incorporate Level 1 and Level 2 fair value measurement inputs such as interest rates and foreign currency exchange rates. These market inputs are utilized in the discounted cash flow calculation considering the instrument's term, notional amount, discount rate and credit risk. Significant inputs to the derivative valuation for interest rate swaps, commodity swaps, cross-currency swaps and foreign currency forwards and swaps are observable in the active markets and are classified as Level 2 in the fair value measurement hierarchy.

	Notional Amount	Fair Value Measurement			
		Significant Other Observable Inputs (Level 2)			
		Other assets		Other liabilities	
		Current	Noncurrent	Current	Noncurrent
	(In millions)	(In $ millions)			
As of September 30, 2024					
Derivatives Designated as Cash Flow Hedges					
Commodity swaps	$ 52	4	34	1	—
Foreign currency forwards and swaps	$ 28	—	—	—	—
Derivatives Designated as Fair Value Hedges					
Cross-currency swaps	$ 1,500	53	—	23	39
Derivatives Designated as Net Investment Hedges					
Cross-currency swaps	€ 4,569	50	—	28	292
Cross-currency swaps	¥ 7,268	39	—	25	20
Derivatives Not Designated as Hedges					
Foreign currency forwards and swaps	$ 2,265	7	—	12	6
Total		153	34	89	357
As of December 31, 2023					
Derivatives Designated as Cash Flow Hedges					
Commodity swaps	$ 67	5	36	2	—
Derivatives Designated as Fair Value Hedges					
Cross-currency swaps	$ 1,500	40	—	11	61
Derivatives Designated as Net Investment Hedges					
Cross-currency swaps	€ 5,712	93	—	61	281
Derivatives Not Designated as Hedges					
Foreign currency forwards and swaps	$ 1,954	9	—	16	8
Total		147	36	90	350

Carrying values and fair values of financial instruments that are not carried at fair value are as follows:

	Carrying Amount	Fair Value Measurement		
		Significant Other Observable Inputs (Level 2)	Unobservable Inputs (Level 3)	Total
		(In $ millions)		
As of September 30, 2024				
Equity investments without readily determinable fair values	170	—	—	—
Insurance contracts in nonqualified trusts	19	19	—	19
Long-term debt, including current installments of long-term debt	12,759	12,976	159	13,135
As of December 31, 2023				
Equity investments without readily determinable fair values	170	—	—	—
Insurance contracts in nonqualified trusts	21	21	—	21
Long-term debt, including current installments of long-term debt	13,400	13,514	148	13,662

In general, the equity investments included in the table above are not publicly traded and their fair values are not readily determinable. The Company believes the carrying values approximate fair value. Insurance contracts in nonqualified trusts consist of long-term fixed income securities, which are valued using independent vendor pricing models with observable inputs in the active market and therefore represent a Level 2 fair value measurement. The fair value of long-term debt is based on valuations from third-party banks and market quotations and is classified as Level 2 in the fair value measurement hierarchy. The fair value of obligations under finance leases, which are included in long-term debt in the unaudited consolidated balance sheets, is based on lease payments and discount rates, which are not observable in the market and therefore represents a Level 3 fair value measurement.

As of September 30, 2024 and December 31, 2023, the fair values of cash and cash equivalents, receivables, trade payables, short-term borrowings and the current installments of long-term debt approximate carrying values due to the short-term nature of these instruments. These items have been excluded from the table with the exception of the current installments of long-term debt.

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Commitments and Contingencies

9 Months Ended
Sep. 30, 2024

Commitments and Contingencies Disclosure [Abstract]

Commitments and Contingencies

Commitments and Contingencies

Commitments

Guarantees

The Company has agreed to guarantee or indemnify third parties for environmental and other liabilities pursuant to a variety of agreements, including asset and business divestiture agreements, leases, settlement agreements and various agreements with affiliated companies. Although many of these obligations contain monetary and/or time limitations, others do not provide such limitations.

The Company has accrued for all probable and reasonably estimable losses associated with all known matters or claims. These known obligations include the following:

- ***Demerger Obligations***

In connection with the Hoechst demerger, the Company agreed to indemnify Hoechst, and its legal successors, for various liabilities under the demerger agreement, including for environmental liabilities associated with contamination arising either from environmental damage in general ("Category A") or under 19 divestiture agreements entered into by Hoechst prior to the demerger ("Category B") (Note 9).

The Company's obligation to indemnify Hoechst, and its legal successors, is capped under Category B at €250 million. If and to the extent the environmental damage should exceed €750 million in aggregate, the Company's obligation to indemnify Hoechst

and its legal successors applies, but is then limited to 33.33% of the remediation cost without further limitations. Cumulative payments under the divestiture agreements as of September 30, 2024 are $116 million. Though the Company is significantly under its obligation cap under Category B, most of the divestiture agreements have become time barred and/or any notified environmental damage claims have been partially settled.

The Company has also undertaken in the demerger agreement to indemnify Hoechst and its legal successors for (i) 33.33% of any and all Category A liabilities that result from Hoechst being held as the responsible party pursuant to public law or current or future environmental law or by third parties pursuant to private or public law related to contamination and (ii) liabilities that Hoechst is required to discharge, including tax liabilities, which are associated with businesses that were included in the demerger but were not demerged due to legal restrictions on the transfers of such items. These indemnities do not provide for any monetary or time limitations. The Company has not been requested by Hoechst to make any payments in connection with this indemnification. Accordingly, the Company has not made any payments to Hoechst and its legal successors.

Based on the Company's evaluation of currently available information, including the lack of requests for indemnification, the Company cannot estimate the remaining demerger obligations, if any, in excess of amounts accrued.

- ***Divestiture Obligations***

The Company and its predecessor companies agreed to indemnify third-party purchasers of former businesses and assets for various pre-closing conditions, as well as for breaches of representations, warranties and covenants. Such liabilities also include environmental liability, product liability, antitrust and other liabilities. These indemnifications and guarantees represent standard contractual terms associated with typical divestiture agreements and, other than environmental liabilities, the Company does not believe that they expose the Company to significant risk (Note 9).

The Company has divested numerous businesses, investments and facilities through agreements containing indemnifications or guarantees to the purchasers. Many of the obligations contain monetary and/or time limitations, which extend through 2037. The aggregate amount of outstanding indemnifications and guarantees provided for under these agreements is $102 million as of September 30, 2024. Other agreements do not provide for any monetary or time limitations.

Based on the Company's evaluation of currently available information, including the number of requests for indemnification or other payment received by the Company, the Company cannot estimate the remaining divestiture obligations, if any, in excess of amounts accrued.

Purchase Obligations

In the normal course of business, the Company enters into various purchase commitments for goods and services. The Company maintains a number of "take-or-pay"

contracts for purchases of raw materials, utilities and other services. Certain of the contracts contain a contract termination buy-out provision that allows for the Company to exit the contracts for amounts less than the remaining take-or-pay obligations. Additionally, the Company has other outstanding commitments representing maintenance and service agreements, energy and utility agreements, consulting contracts and software agreements. As of September 30, 2024, the Company had unconditional purchase obligations of $3.7 billion, of which $182 million will be paid in 2024, $589 million in 2025, $472 million in 2026, $416 million in 2027, $276 million in 2028 and the balance thereafter through 2042.

Contingencies

The Company is involved in legal and regulatory proceedings, lawsuits, claims and investigations incidental to the normal conduct of business, relating to such matters as product liability, land disputes, insurance coverage disputes, contracts, employment, antitrust or competition, intellectual property, personal injury and other actions in tort, workers' compensation, chemical exposure, asbestos exposure, taxes, trade compliance, acquisitions and divestitures, claims of current and legacy shareholders, past waste disposal practices and release of chemicals into the environment. The Company is actively defending those matters where the Company is named as a defendant and, based on the current facts, does not believe the outcomes from these matters would be material to the Company's results of operations, cash flows or financial position.

As previously reported, in July 2020, the Company settled a European Commission competition law investigation involving certain of its subsidiaries and three other companies related to certain past ethylene purchases. Shell Chemicals Europe and another group of corporate claimants have filed claims for damages with the District Court of Amsterdam against four companies, including Celanese, arising from those activities, and the first court hearing was held in late September 2023. The Company intends to vigorously defend itself against these claims. While it is possible that additional parties could assert

demands or claims related to this matter, based on information available at this time, the Company does not expect ultimate resolution of this matter to have a material impact on its financial condition or results of operations.

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Segment Information

9 Months Ended
Sep. 30, 2024

Segment Reporting [Abstract]

Segment Information — Segment Information

	Engineered Materials	Acetyl Chain	Other Activities	Eliminations	Consolidated
			(In $ millions)		
			Three Months Ended September 30, 2024		
Net sales	1,481	1,190	—	(23) [1]	2,648
Other (charges) gains, net (Note 18)	(60)	1	(2)	—	(61)
Operating profit (loss)	102	239	(93)	—	248
Equity in net earnings (loss) of affiliates	44	2	5	—	51
Depreciation and amortization	127	63	13	—	203
Capital expenditures	59	33	7	—	99 [2]
			Three Months Ended September 30, 2023		
Net sales	1,528	1,220	—	(25) [1]	2,723
Other (charges) gains, net (Note 18)	(15)	—	(2)	—	(17)
Operating profit (loss)	691 [3]	272	(121)	—	842
Equity in net earnings (loss) of affiliates	8	1	3	—	12
Depreciation and amortization	111	55	7	—	173
Capital expenditures	51	44	24	—	119 [2]

[1] Includes intersegment sales primarily related to the Acetyl Chain.

[2] Includes an increase in accrued capital expenditures of $11 million and a decrease of $12 million for the three months ended September 30, 2024 and 2023, respectively.

[3] Includes a gain related to the formation of the Nutrinova joint venture included in Gain (loss) on disposition of businesses and assets, net in the unaudited interim consolidated statements of operations (Note 3).

	Engineered Materials	Acetyl Chain	Other Activities	Eliminations	Consolidated
			(In $ millions)		
			Nine Months Ended September 30, 2024		
Net sales	4,326	3,653	—	(69) [1]	7,910
Other (charges) gains, net (Note 18)	(114)	—	(9)	—	(123)
Operating profit (loss)	329	735	(356)	—	708
Equity in net earnings (loss) of affiliates	140	7	10	—	157
Depreciation and amortization	395	181	40	—	616
Capital expenditures	137	109	45	—	291 [2]
			As of September 30, 2024		
Goodwill and intangible assets, net	10,426	429	—	—	10,855
Total assets	17,631	5,544	2,717	—	25,892
			Nine Months Ended September 30, 2023		
Net sales	4,743	3,703	—	(75) [1]	8,371
Other (charges) gains, net (Note 18)	(44)	(1)	(5)	—	(50)
Operating profit (loss)	961 [3]	845	(378)	—	1,428
Equity in net earnings (loss) of affiliates	37	4	9	—	50
Depreciation and amortization	335	163	19	—	517
Capital expenditures	154	162	63	—	379 [2]
			As of December 31, 2023		
Goodwill and intangible assets, net	10,525	427	—	—	10,952
Total assets	17,930	5,538	3,129	—	26,597

[1] Includes intersegment sales primarily related to the Acetyl Chain.

[2] Includes a decrease in accrued capital expenditures of $39 million and $61 million for the nine months ended September 30, 2024 and 2023, respectively.

[3] Includes a gain related to the formation of the Nutrinova joint venture included in Gain (loss) on disposition of businesses and assets, net in the unaudited interim consolidated statements of operations (Note 3).

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Revenue Recognition

9 Months Ended
Sep. 30, 2024

Revenue Recognition and Deferred Revenue [Abstract]

Revenue Recognition — Revenue Recognition

The Company has certain contracts that represent take-or-pay revenue arrangements in which the Company's performance obligations extend over multiple years. As of September 30, 2024, the Company had $1.1 billion of remaining performance obligations related to take-or-pay contracts. The Company expects to recognize approximately $235 million of its remaining performance obligations as Net sales in 2024, $473 million in 2025, $221 million in 2026 and the balance thereafter.

Contract Balances

Contract liabilities primarily relate to advances or deposits received from the Company's customers before revenue is recognized. These amounts are recorded as deferred revenue and are included in Current and Noncurrent Other liabilities in the unaudited consolidated balance sheets.

The Company does not have any material contract assets as of September 30, 2024.

Disaggregated Revenue

In general, the Company's business segmentation is aligned according to the nature and economic characteristics of its products and customer relationships and provides meaningful disaggregation of each business segment's results of operations.

The Company manages its Engineered Materials business segment through its project management pipeline, which is comprised of a broad range of projects that are solutions-based and are tailored to each customer's unique needs. Projects are identified and selected based on success rate and may involve a number of different polymers per project for use in multiple end-use applications. Therefore, the Company is agnostic toward products and end-use markets for the Engineered Materials business segment.

The Company manages its Acetyl Chain business segment by leveraging its ability to sell chemicals externally to end-use markets or downstream to its acetate tow, intermediate chemistry, emulsion polymers, redispersible powders and ethylene vinyl acetate polymers businesses. Decisions to sell externally and geographically or downstream and along the Acetyl Chain are based on market demand, trade flows and maximizing the value of its chemicals. Therefore, the Company's strategic focus is on executing within this integrated chain model and less on driving product-specific revenue.

Further disaggregation of Net sales by business segment and geographic destination is as follows:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2024	2023	2024	2023
	(In $ millions)			
Engineered Materials				
North America	419	449	1,211	1,399
Europe and Africa	414	462	1,313	1,541
Asia-Pacific	610	580	1,693	1,682
South America	38	37	109	121
Total	1,481	1,528	4,326	4,743
Acetyl Chain				
North America	374	366	1,152	1,092
Europe and Africa	406	395	1,250	1,292
Asia-Pacific	355	406	1,095	1,152
South America	32	28	87	92
Total[1]	1,167	1,195	3,584	3,628

[1] Excludes intersegment sales of $23 million and $25 million for the three months ended September 30, 2024 and 2023, respectively. Excludes intersegment sales of $69 million and $75 million for the nine months ended September 30, 2024 and 2023, respectively.

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Earnings (Loss) Per Share	**9 Months Ended Sep. 30, 2024**
Earnings Per Share [Abstract]	
Earnings (Loss) Per Share	Earnings (Loss) Per Share

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2024	2023	2024	2023
	(In $ millions, except share data)			
Amounts attributable to Celanese Corporation				
Earnings (loss) from continuing operations	118	952	395	1,265
Earnings (loss) from discontinued operations	(2)	(1)	(3)	(3)
Net earnings (loss)	116	951	392	1,262
Weighted average shares - basic	109,338,977	108,918,986	109,241,174	108,814,288
Incremental shares attributable to equity awards[1]	196,060	520,500	276,125	523,752
Weighted average shares - diluted	109,535,037	109,439,486	109,517,299	109,338,040

[1] Excludes stock options to purchase 293,045 and 219,963 shares of Common Stock for the three months ended September 30, 2024 and 2023, respectively; and 19 and 0 equity award shares for the three months ended September 30, 2024 and 2023, respectively, as their effect would have been antidilutive. Excludes stock options to purchase 149,643 and 190,651 shares of Common Stock for the nine months ended September 30, 2024 and 2023, respectively; and 74 and 42,998 equity award shares for the nine months ended September 30, 2024 and 2023, respectively, as their effect would have been antidilutive.

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Pay vs Performance Disclosure - USD ($) $ in Millions	**3 Months Ended**		**9 Months Ended**	
	Sep. 30, 2024	**Sep. 30, 2023**	**Sep. 30, 2024**	**Sep. 30, 2023**
Pay vs Performance Disclosure				
Net earnings (loss) attributable to Celanese Corporation	$ 116	$ 951	$ 392	$ 1,262

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Insider Trading Arrangements	**3 Months Ended Sep. 30, 2024**
Trading Arrangements, by Individual	
Material Terms of Trading Arrangement	During the quarter ended September 30, 2024, no director or Section 16 officer adopted or terminated any Rule 10b5-1 trading plans or "non-Rule 10b5-1 trading arrangements" as defined in Item 408 of Regulation S-K.
Rule 10b5-1 Arrangement Adopted	false
Non-Rule 10b5-1 Arrangement Adopted	false
Rule 10b5-1 Arrangement Terminated	false
Non-Rule 10b5-1 Arrangement Terminated	false

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Recent Accounting Pronouncements (Policies)	**9 Months Ended Sep. 30, 2024**
Recent Accounting Pronouncements [Abstract]	
Estimates and Assumptions	***Estimates and Assumptions***

The preparation of unaudited interim consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the unaudited interim consolidated financial statements and the reported amounts of net sales, expenses and allocated charges during the reporting period. Significant estimates pertain to impairments of goodwill, intangible assets and other long-lived assets, purchase price allocations, restructuring costs and other (charges) gains, net, income taxes, pension and other postretirement benefits, asset retirement obligations, environmental liabilities and loss contingencies, among others. Actual results could differ from those estimates.

New Accounting Pronouncements, Policy — The following table provides a brief description of recent Accounting Standard Updates ("ASU") issued by the Financial Accounting Standards Board ("FASB") and final rules issued by Securities and Exchange Commission ("SEC"):

Standard/Final Rule	Description	Effective Date	Effect on the Financial Statements or Other Significant Matters
In November 2024, the FASB issued ASU 2024-03, *Disaggregation of Income Statement Expenses (DISE).*	The new guidance requires a public business entity ("PBE") to disclose, on an annual and interim basis, additional information about certain costs and expenses in the notes to financial statements. Specifically, in a tabular disclosure, the amounts of (a) purchases of inventory; (b) employee compensation; (c) depreciation; (d) intangible asset amortization; and (e) depreciation, depletion, and amortization recognized as part of oil- and gas-producing activities (or other amounts of depletion expense) included in each relevant expense caption. Within the same tabular disclosure, a PBE is required to include certain expense, gain, or loss amounts that are already required to be disclosed under U.S. GAAP. Additionally, a PBE is required to disclose a qualitative description of the amounts remaining in relevant expense captions that are not separately disaggregated quantitatively. The guidance also requires a PBE to disclose the total amount of selling expenses and, in annual reporting periods, an entity's definition of selling expenses.	Effective for annual periods beginning after December 15, 2026, and for interim periods beginning after December 15, 2027. Early adoption is permitted.	The Company is currently evaluating the impact of the adoption on its financial statement disclosures.
In March 2024, the SEC issued Release No. 33-11275, *The Enhancement and Standardization of Climate-Related Disclosures for Investors*.	The final rule will require the disclosure of Scope 1 and Scope 2 greenhouse gas emissions, if material, which will be subject to phased-in assurance requirements, governance of climate-related risks, risk management processes and climate-related targets and goals. Within the notes to financial statements, the final rule requires disclosure of certain climate-related financial statement effects and metrics.	Phased-in and effective for fiscal years beginning after December 15, 2024. Early adoption is permitted. The SEC stayed the effectiveness of the final rule in April 2024 pending judicial review.	The Company is currently evaluating the impact of the adoption on its financial statement disclosures.

Standard/Final Rule	Description	Effective Date	Effect on the Financial Statements or Other Significant Matters
In December 2023, the FASB issued ASU 2023-09, *Improvements to Income Tax Disclosures.*	The new guidance requires an entity to disclose specific categories in the rate reconciliation and provide additional information for reconciling items that meet a quantitative threshold. Additionally, the guidance requires an entity to disclose annual income taxes paid (net of refunds received) disaggregated by federal (national), state and foreign taxes and disaggregate the information by jurisdiction based on a quantitative threshold. The guidance also requires an entity to disclose income (loss) from continuing operations before income tax expense (benefit) disaggregated between domestic and foreign and income tax expense (benefit) from continuing operations disaggregated by federal (national), state and foreign.	Effective for annual periods beginning after December 15, 2024. Early adoption is permitted.	The Company is currently evaluating the impact of the adoption on its financial statement disclosures.
In November 2023, the FASB issued ASU 2023-07, *Improvements to Reportable Segment Disclosures*.	The new guidance requires an entity to disclose, on an annual and interim basis, significant segment expenses that are regularly provided to the chief operating decision maker ("CODM") and included within segment profit or loss, as well as an amount of other segment items by reportable segment and a description of its composition. Additionally, the guidance requires an entity to disclose the title and position of the CODM and an explanation of how the CODM uses the reported measure(s) of segment profit or loss in assessing segment performance and deciding how to allocate resources. The update is required to be applied retrospectively to prior periods presented, based on the significant segment expense categories identified and disclosed in the period of adoption.	Effective for annual periods beginning after December 15, 2023, and for interim periods beginning after December 15, 2024. Early adoption is permitted.	The Company is currently evaluating the impact of the adoption on its financial statement disclosures.

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Acquisitions, Dispositions and Plant Closures Plant Closures (Tables)

Plant Closures [Abstract]

Schedule of Exit and Shutdown Cost Related to Closure

9 Months Ended

Sep. 30, 2024

The exit and shutdown costs related to the closure of the PA66 and HPN polymerization units in Uentrop, Germany were as follows:

	Nine Months Ended September 30, 2024
	(In $ millions)
Restructuring[(1)]	16
Accelerated depreciation expense[(2)]	36
Total	52

(1) Included in Other (charges) gains, net in the unaudited interim consolidated statements of operations (Note 18).

(2) Included in Cost of sales in the unaudited interim consolidated statements of operations.

The exit and shutdown costs related to the closure of the facility in Mechelen, Belgium were as follows:

	Nine Months Ended September 30, 2024
	(In $ millions)
Restructuring[(1)]	46
Accelerated depreciation expense[(2)]	34
Total	80

(1) Included in Other (charges) gains, net in the unaudited interim consolidated statements of operations (Note 18).

(2) Included in Cost of sales in the unaudited interim consolidated statements of operations.

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Inventories (Tables)

Inventory Disclosure [Abstract]

Schedule of Inventories

9 Months Ended

Sep. 30, 2024

	As of September 30, 2024	As of December 31, 2023
	(In $ millions)	
Finished goods	1,807	1,604
Work-in-process	123	160
Raw materials and supplies	632	593
Total	2,562	2,357

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Goodwill and Intangible Assets, Net (Tables)

9 Months Ended
Sep. 30, 2024

Goodwill and Intangible Assets Disclosure [Abstract]

Schedule of Goodwill

	Engineered Materials	Acetyl Chain	Total
		(In $ millions)	
As of December 31, 2023	6,602	375	6,977
Exchange rate changes	17	3	20
As of September 30, 2024[1]	6,619	378	6,997

[1] There were no accumulated impairment losses as of September 30, 2024.

Schedule of Finite-Lived Intangible Assets

Finite-lived intangible assets are as follows:

	Licenses	Customer-Related Intangible Assets	Developed Technology	Covenants Not to Compete and Other	Total
			(In $ millions)		
Gross Asset Value					
As of December 31, 2023	41	2,437	601	55	3,134
Exchange rate changes	—	33	3	—	36
As of September 30, 2024	41	2,470	604	55	3,170
Accumulated Amortization					
As of December 31, 2023	(38)	(639)	(95)	(42)	(814)
Amortization	—	(87)	(31)	(1)	(119)
Exchange rate changes	—	(8)	(1)	—	(9)
As of September 30, 2024	(38)	(734)	(127)	(43)	(942)
Net book value	3	1,736	477	12	2,228

Schedule of Indefinite-Lived Intangible Assets

Indefinite-lived intangible assets are as follows:

	Trademarks and Trade Names
	(In $ millions)
As of December 31, 2023	1,655
Impairment losses	(34)
Exchange rate changes	9
As of September 30, 2024	1,630

Schedule of Finite-Lived Intangible Assets, Future Amortization Expense

Estimated amortization expense for the succeeding five fiscal years is as follows:

	(In $ millions)
2025	161
2026	161
2027	160
2028	160
2029	155

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Current Other Liabilities (Tables)

9 Months Ended
Sep. 30, 2024

Other Liabilities, Current [Abstract]

Schedule of Current Other Liabilities

	As of September 30, 2024	As of December 31, 2023
	(In $ millions)	
Benefit obligations (Note 8)	25	25
Customer rebates	80	96
Derivatives (Note 12)	89	90
Interest (Note 7)	177	246
Legal (Note 14)	9	34
Operating leases	83	89
Restructuring (Note 18)	74	18
Salaries and benefits	164	175
Sales and use tax/foreign withholding tax payable	149	128
Investment in affiliates	96	96
Other	137	157
Total	1,083	1,154

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Debt (Tables)

9 Months Ended
Sep. 30, 2024

Debt Disclosure [Abstract]

Schedule of Short-term Debt

	As of September 30, 2024	As of December 31, 2023
	(In $ millions)	
Short-Term Borrowings and Current Installments of Long-Term Debt - Third Party and Affiliates		
Current installments of long-term debt	1,376	1,025
Short-term borrowings, including amounts due to affiliates[1]	54	146
Revolving credit facilities[2]	177	212
Total	1,607	1,383

[1] The weighted average interest rate was 2.2% and 2.9% as of September 30, 2024 and December 31, 2023, respectively.

[2] The weighted average interest rate was 5.5% and 3.4% as of September 30, 2024 and December 31, 2023, respectively.

Schedule of Long-term Debt

	As of September 30, 2024	As of December 31, 2023
	(In $ millions)	
Long-Term Debt		
Senior unsecured notes due 2024, interest rate of 3.500%	—	473
Senior unsecured notes due 2024, interest rate of 5.900%	—	527
Senior unsecured notes due 2025, interest rate of 1.250%	336	331
Senior unsecured notes due 2025, interest rate of 6.050%	1,000	1,000
Senior unsecured notes due 2026, interest rate of 1.400%	400	400
Senior unsecured notes due 2026, interest rate of 4.777%	1,120	1,105
Senior unsecured notes due 2027, interest rate of 2.125%	559	551
Senior unsecured notes due 2027, interest rate of 6.165%	2,000	2,000
Senior unsecured term loan due 2027[1]	880	880
Senior unsecured notes due 2028, interest rate of 0.625%	559	552
Senior unsecured notes due 2028, interest rate of 6.350%	1,000	1,000
Senior unsecured notes due 2029, interest rate of 5.337%	560	552
Senior unsecured notes due 2029, interest rate of 6.330%	750	750
Senior unsecured notes due 2030, interest rate of 6.550%	999	999
Senior unsecured notes due 2032, interest rate of 6.379%	1,000	1,000
Senior unsecured notes due 2033, interest rate of 6.700%	1,000	1,000
Pollution control and industrial revenue bonds due at various dates through 2030[2]	126	127
Bank loans due at various dates through 2030[3]	311	5
Obligations under finance leases due at various dates through 2054	159	148
Subtotal	12,759	13,400
Unamortized deferred financing costs[4]	(59)	(74)
Current installments of long-term debt	(1,376)	(1,025)
Total	11,324	12,301

(1) The interest rate was 6.718% and 6.943% as of September 30, 2024 and December 31, 2023, respectively.

(2) Interest rates range from 4.1% to 5.0%.

(3) The weighted average interest rate was 2.8% and 2.6% as of September 30, 2024 and December 31, 2023, respectively.

(4) Related to the Company's long-term debt, excluding obligations under finance leases.

Schedule of Balances Available for Borrowing

The Company's debt balances and amounts available for borrowing under its senior unsecured revolving credit facilities are as follows:

	As of September 30, 2024
	(In $ millions)
U.S. Revolving Credit Facility	
Borrowings outstanding	120
Available for borrowing	1,630
China Revolving Credit Facilities	
Borrowings outstanding	57
Available for borrowing	64

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Benefit Obligations (Tables)

9 Months Ended Sep. 30, 2024

Retirement Benefits [Abstract]

Schedule of Net Periodic Benefit Costs Recognized

The components of net periodic benefit cost are as follows:

	Three Months Ended September 30,				Nine Months Ended September 30,			
	2024		2023		2024		2023	
	Pension Benefits	Post-retirement Benefits	Pension Benefits	Post-retirement Benefits	Pension Benefits	Post-retirement Benefits	Pension Benefits	Post-retirement Benefits
	(In $ millions)							
Service cost	3	1	2	—	10	1	8	—
Interest cost	31	—	32	1	94	1	98	2
Expected return on plan assets	(34)	—	(32)	—	(102)	—	(98)	—
Total	—	1	2	1	2	2	8	2

Schedule of Company Commitments to Fund Benefit Obligations

Benefit obligation funding is as follows:

	As of September 30, 2024	Total Expected 2024
	(In $ millions)	
Cash contributions to defined benefit pension plans	21	29
Benefit payments to nonqualified pension plans	15	19
Benefit payments to other postretirement benefit plans	3	3

Schedule of Defined Benefit Plans Disclosures

Pension and postretirement benefit plan balances recognized in the unaudited consolidated balance sheets consist of the following:

	As of September 30, 2024		As of December 31, 2023	
	Pension Benefits	Post-retirement Benefits	Pension Benefits	Post-retirement Benefits
	(In $ millions)			
Noncurrent Other assets	182	—	166	—
Current Other liabilities	(22)	(3)	(22)	(3)
Benefit obligations	(399)	(36)	(415)	(37)
Net amount recognized	(239)	(39)	(271)	(40)

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Environmental (Tables)

9 Months Ended Sep. 30, 2024

Environmental Remediation Obligations [Abstract]

Schedule of Environmental Remediation Reserves

The components of environmental remediation liabilities, contained in Current and Noncurrent Other Liabilities, are as follows:

	As of September 30, 2024	As of December 31, 2023
	(In $ millions)	
Demerger obligations (Note 14)	13	14
Divestiture obligations (Note 14)	12	13
Active sites	24	25
U.S. Superfund sites	10	8
Other environmental remediation liabilities	2	2
Total	61	62

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Stockholders' Equity (Tables)

9 Months Ended Sep. 30, 2024

Stockholders' Equity Note [Abstract]

Schedule of Treasury Stock

	Total From February 2008 Through September 30, 2024
Shares repurchased	69,324,429
Average purchase price per share	$ 83.71
Shares repurchased (in $ millions)	5,803
Aggregate Board of Directors repurchase authorizations during the period (in $ millions)	6,866

Schedule of Components of Other Comprehensive Income (Loss), Net

	Three Months Ended September 30,					
	2024			2023		
	Gross Amount	Income Tax (Provision) Benefit	Net Amount	Gross Amount	Income Tax (Provision) Benefit	Net Amount
	(In $ millions)					
Foreign currency translation gain (loss)	4	45	49	34	(27)	7
Gain (loss) on derivative hedges	16	—	16	(21)	4	(17)
Pension and postretirement benefits gain (loss)	—	—	—	(1)	—	(1)
Total	20	45	65	12	(23)	(11)

	Nine Months Ended September 30,					
	2024			2023		
	Gross Amount	Income Tax (Provision) Benefit	Net Amount	Gross Amount	Income Tax (Provision) Benefit	Net Amount
	(In $ millions)					
Foreign currency translation gain (loss)	(20)	8	(12)	(184)	3	(181)
Gain (loss) on derivative hedges	32	(2)	30	(18)	5	(13)
Pension and postretirement benefits gain (loss)	(1)	—	(1)	(2)	1	(1)
Total	11	6	17	(204)	9	(195)

Schedule of Adjustments to Accumulated Other Comprehensive Income (Loss), Net

Adjustments to Accumulated other comprehensive income (loss), net, are as follows:

	Foreign Currency Translation Gain (Loss)	Gain (Loss) on Derivative Hedges (Note 12)	Pension and Postretirement Benefits Gain (Loss) (Note 8)	Accumulated Other Comprehensive Income (Loss), Net
	(In $ millions)			
As of December 31, 2023	(701)	(28)	(15)	(744)
Other comprehensive income (loss) before reclassifications	(20)	42	(1)	21
Amounts reclassified from accumulated other comprehensive income (loss)	—	(10)	—	(10)
Income tax (provision) benefit	8	(2)	—	6
As of September 30, 2024	(713)	2	(16)	(727)

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Other (Charges) Gains, Net (Tables)

9 Months Ended Sep. 30, 2024

Restructuring and Related Activities [Abstract]

Schedule of Other (Charges) Gains, Net

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2024	2023	2024	2023
	(In $ millions)			
Restructuring[1]	(27)	(7)	(84)	(40)
Asset impairments	(34) [2]	(9)	(39) [2]	(9)
Plant/office closures	—	(1)	—	(1)
Total	(61)	(17)	(123)	(50)

[1] Includes employee termination benefits related to the previously announced closure of the Company's facility in Mechelen, Belgium (Note 3), Company-wide business optimization projects and the previously announced closure of its polymerization units in Uentrop, Germany (Note 3).

[2] Primarily related to an impairment loss on certain trade names, primarily Zytel®, arising from the Company's annual indefinite-lived intangible assets impairment assessment (Note 5).

Schedule of Restructuring Reserve by Type of Cost

The changes in the restructuring liabilities by business segment are as follows:

	Engineered Materials	Acetyl Chain	Other	Total
	(In $ millions)			
Employee Termination Benefits				
As of December 31, 2023	13	2	3	18
Additions	77	1	9	87
Cash payments	(21)	(2)	(7)	(30)
Other changes	(2)	(1)	—	(3)
Exchange rate changes	2	—	—	2
As of September 30, 2024	69	—	5	74

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Income Taxes (Tables)

9 Months Ended Sep. 30, 2024

Income Tax Disclosure [Abstract]

Schedule of Effective Tax Rate

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2024	2023	2024	2023
	(In percentages)			
Effective income tax rate	33	(33)	24	(20)

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Derivative Financial Instruments (Tables)

9 Months Ended Sep. 30, 2024

Derivative Instruments and Hedging Activities Disclosure [Abstract]

Schedule of Changes in Fair Value of

Information regarding changes in the fair value of the Company's derivative and non-derivative instruments is as follows:

Derivatives

	Gain (Loss) Recognized in Other Comprehensive Income (Loss)		Gain (Loss) Recognized in Earnings (Loss)		
	Three Months Ended September 30,				
	2024	2023	2024	2023	Statement of Operations Classification
	(In $ millions)				
Designated as Cash Flow Hedges					
Commodity swaps	(11)	5	—	1	Cost of sales
Interest rate swaps	—	—	(2)	(2)	Interest expense
Foreign currency forwards	(1)	—	—	4	Cost of sales
Total	(12)	5	(2)	3	
Designated as Fair Value Hedges					
Cross-currency swaps[1]	(61)	18	(93)	40	Foreign exchange gain (loss), net
Designated as Net Investment Hedges					
Foreign currency denominated debt	(104)	61	—	—	N/A
Cross-currency swaps[2]	(112)	77	—	—	N/A
Total	(216)	138	—	—	
Not Designated as Hedges					
Foreign currency forwards and swaps	—	—	(9)	(23)	Foreign exchange gain (loss), net; Other income (expense), net

(1) In conjunction with the offering of certain senior unsecured notes in August 2023, the Company entered into a cross-currency swap to effectively convert $500 million of the issued notes into a Japanese yen-denominated borrowing at prevailing yen interest rates, maturing on July 15, 2029. The swap qualifies and has been designated as a fair value hedge of the Company's foreign currency exchange rate exposure on the long-term debt of its Japanese yen-denominated subsidiary.

Additionally, in conjunction with the offering of certain senior unsecured notes in August 2023, the Company entered into cross-currency swaps to effectively convert $1.0 billion of the issued notes into 5-year and 7-year euro-denominated borrowings at prevailing euro interest rates, maturing on November 15, 2028 and November 15, 2030, respectively. The swaps qualify and have been designated as fair value hedges of the Company's foreign currency exchange rate exposure on the long-term debt of its euro-denominated subsidiary.

(2) On April 11, 2024, the Company entered into cross-currency swaps to effectively convert its $1.0 billion senior unsecured notes due 2033 (Note 7) into Chinese yuan-denominated borrowings at prevailing yuan interest rates, maturing on November 15, 2033. The swaps qualify and have been designated as net investment hedges of the Company's foreign currency exchange rate exposure on the net investment of certain of its Chinese yuan-denominated subsidiaries.

	Gain (Loss) Recognized in Other Comprehensive Income (Loss)		Gain (Loss) Recognized in Earnings (Loss)		
	Nine Months Ended September 30,				
	2024	2023	2024	2023	Statement of Operations Classification
	(In $ millions)				
Designated as Cash Flow Hedges					
Commodity swaps	(2)	(2)	(1)	2	Cost of sales
Interest rate swaps	—	—	(6)	(6)	Interest expense
Foreign currency forwards	(1)	4	—	2	Cost of sales
Total	(3)	2	(7)	(2)	
Designated as Fair Value Hedges					
Cross-currency swaps[1]	49	18	17	40	Foreign exchange gain (loss), net
Designated as Net Investment Hedges					
Foreign currency denominated debt	(17)	—	—	—	N/A
Cross-currency swaps[2]	(8)	(16)	—	—	N/A
Total	(25)	(16)	—	—	
Not Designated as Hedges					
Foreign currency forwards and swaps	—	—	(10)	(22)	Foreign exchange gain (loss), net; Other income (expense), net

(1) In conjunction with the offering of certain senior unsecured notes in August 2023, the Company entered into a cross-currency swap to effectively convert $500 million of the issued notes into a Japanese yen-denominated borrowing at prevailing yen interest rates, maturing on July 15, 2029. The swap qualifies and has been designated as a fair value hedge of the Company's foreign currency exchange rate exposure on the long-term debt of its Japanese yen-denominated subsidiary.

Additionally, in conjunction with the offering of certain senior unsecured notes in August 2023, the Company entered into cross-currency swaps to effectively convert $1.0 billion of the issued notes into 5-year and 7-year euro-denominated borrowings at prevailing euro interest rates, maturing on November 15, 2028 and November 15, 2030, respectively. The swaps qualify and have been designated as fair value hedges of the Company's foreign currency exchange rate exposure on the long-term debt of its euro-denominated subsidiary.

(2) On April 11, 2024, the Company entered into cross-currency swaps to effectively convert its $1.0 billion senior unsecured notes due 2033 (Note 7) into Chinese yuan-denominated borrowings at prevailing yuan interest rates, maturing on November 15, 2033. The swaps qualify and have been designated as net investment hedges of the Company's foreign currency exchange rate exposure on the net investment of certain of its Chinese yuan-denominated subsidiaries.

Offsetting Assets

Information regarding the gross amounts of the Company's derivative instruments and the amounts offset in the unaudited consolidated balance sheets is as follows:

	As of September 30, 2024	As of December 31, 2023
	(In $ millions)	
Derivative Assets		
Gross amount recognized	187	183
Gross amount offset in the consolidated balance sheets	—	—
Net amount presented in the consolidated balance sheets	187	183
Gross amount not offset in the consolidated balance sheets	44	40
Net amount	143	143

Offsetting Liabilities

	As of September 30, 2024	As of December 31, 2023
	(In $ millions)	
Derivative Liabilities		
Gross amount recognized	446	440
Gross amount offset in the consolidated balance sheets	—	—
Net amount presented in the consolidated balance sheets	446	440
Gross amount not offset in the consolidated balance sheets	44	40
Net amount	402	400

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Fair Value Measurements (Tables)

9 Months Ended

Sep. 30, 2024

Fair Value Disclosures [Abstract]

Schedule of Assets and Liabilities Measured at Fair Value on a Recurring Basis

The Company's financial assets and liabilities are measured at fair value on a recurring basis as follows:

Derivative financial instruments include interest rate swaps, commodity swaps, cross-currency swaps and foreign currency forwards and swaps and are valued in the market using discounted cash flow techniques. These techniques incorporate Level 1 and Level 2 fair value measurement inputs such as interest rates and foreign currency exchange rates. These market inputs are utilized in the discounted cash flow calculation considering the instrument's term, notional amount, discount rate and credit risk. Significant inputs to the derivative valuation for interest rate swaps, commodity swaps, cross-currency swaps and foreign currency forwards and swaps

are observable in the active markets and are classified as Level 2 in the fair value measurement hierarchy.

	Notional Amount	Fair Value Measurement – Significant Other Observable Inputs (Level 2) – Other assets – Current	Other assets – Noncurrent	Other liabilities – Current	Other liabilities – Noncurrent
	(In millions)	(In $ millions)			
As of September 30, 2024					
Derivatives Designated as Cash Flow Hedges					
Commodity swaps	$ 52	4	34	1	—
Foreign currency forwards and swaps	$ 28	—	—	—	—
Derivatives Designated as Fair Value Hedges					
Cross-currency swaps	$ 1,500	53	—	23	39
Derivatives Designated as Net Investment Hedges					
Cross-currency swaps	€ 4,569	50	—	28	292
Cross-currency swaps	¥ 7,268	39	—	25	20
Derivatives Not Designated as Hedges					
Foreign currency forwards and swaps	$ 2,265	7	—	12	6
Total		153	34	89	357
As of December 31, 2023					
Derivatives Designated as Cash Flow Hedges					
Commodity swaps	$ 67	5	36	2	—
Derivatives Designated as Fair Value Hedges					
Cross-currency swaps	$ 1,500	40	—	11	61
Derivatives Designated as Net Investment Hedges					
Cross-currency swaps	€ 5,712	93	—	61	281
Derivatives Not Designated as Hedges					
Foreign currency forwards and swaps	$ 1,954	9	—	16	8
Total		147	36	90	350

Schedule of Carrying Values and Fair Values of Financial Instruments

Carrying values and fair values of financial instruments that are not carried at fair value are as follows:

	Carrying Amount	Fair Value Measurement – Significant Other Observable Inputs (Level 2)	Unobservable Inputs (Level 3)	Total
	(In $ millions)			
As of September 30, 2024				
Equity investments without readily determinable fair values	170	—	—	—
Insurance contracts in nonqualified trusts	19	19	—	19
Long-term debt, including current installments of long-term debt	12,759	12,976	159	13,135
As of December 31, 2023				
Equity investments without readily determinable fair values	170	—	—	—
Insurance contracts in nonqualified trusts	21	21	—	21
Long-term debt, including current installments of long-term debt	13,400	13,514	148	13,662

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Segment Information (Tables)

9 Months Ended Sep. 30, 2024

Segment Reporting [Abstract]

Schedule of Business Segments

	Engineered Materials	Acetyl Chain	Other Activities	Eliminations	Consolidated
		(In $ millions)			
		Three Months Ended September 30, 2024			
Net sales	1,481	1,190	—	(23) [1]	2,648
Other (charges) gains, net (Note 18)	(60)	1	(2)	—	(61)
Operating profit (loss)	102	239	(93)	—	248
Equity in net earnings (loss) of affiliates	44	2	5	—	51
Depreciation and amortization	127	63	13	—	203
Capital expenditures	59	33	7	—	99 [2]
		Three Months Ended September 30, 2023			
Net sales	1,528	1,220	—	(25) [1]	2,723
Other (charges) gains, net (Note 18)	(15)	—	(2)	—	(17)
Operating profit (loss)	691 [3]	272	(121)	—	842
Equity in net earnings (loss) of affiliates	8	1	3	—	12
Depreciation and amortization	111	55	7	—	173
Capital expenditures	51	44	24	—	119 [2]

[1] Includes intersegment sales primarily related to the Acetyl Chain.

[2] Includes an increase in accrued capital expenditures of $11 million and a decrease of $12 million for the three months ended September 30, 2024 and 2023, respectively.

[3] Includes a gain related to the formation of the Nutrinova joint venture included in Gain (loss) on disposition of businesses and assets, net in the unaudited interim consolidated statements of operations (Note 3).

	Engineered Materials	Acetyl Chain	Other Activities	Eliminations	Consolidated
		(In $ millions)			
		Nine Months Ended September 30, 2024			
Net sales	4,326	3,653	—	(69) [1]	7,910
Other (charges) gains, net (Note 18)	(114)	—	(9)	—	(123)
Operating profit (loss)	329	735	(356)	—	708
Equity in net earnings (loss) of affiliates	140	7	10	—	157
Depreciation and amortization	395	181	40	—	616
Capital expenditures	137	109	45	—	291 [2]
		As of September 30, 2024			
Goodwill and intangible assets, net	10,426	429	—	—	10,855
Total assets	17,631	5,544	2,717	—	25,892
		Nine Months Ended September 30, 2023			
Net sales	4,743	3,703	—	(75) [1]	8,371
Other (charges) gains, net (Note 18)	(44)	(1)	(5)	—	(50)
Operating profit (loss)	961 [3]	845	(378)	—	1,428
Equity in net earnings (loss) of affiliates	37	4	9	—	50
Depreciation and amortization	335	163	19	—	517
Capital expenditures	154	162	63	—	379 [2]
		As of December 31, 2023			
Goodwill and intangible assets, net	10,525	427	—	—	10,952
Total assets	17,930	5,538	3,129	—	26,597

[1] Includes intersegment sales primarily related to the Acetyl Chain.

[2] Includes a decrease in accrued capital expenditures of $39 million and $61 million for the nine months ended September 30, 2024 and 2023, respectively.

[3] Includes a gain related to the formation of the Nutrinova joint venture included in Gain (loss) on disposition of businesses and assets, net in the unaudited interim consolidated statements of operations (Note 3).

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Revenue Recognition (Tables)

9 Months Ended Sep. 30, 2024

Revenue Recognition and Deferred Revenue [Abstract]

Disaggregation of Revenue

Further disaggregation of Net sales by business segment and geographic destination is as follows:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2024	2023	2024	2023
	(In $ millions)			
Engineered Materials				
North America	419	449	1,211	1,399
Europe and Africa	414	462	1,313	1,541
Asia-Pacific	610	580	1,693	1,682
South America	38	37	109	121
Total	1,481	1,528	4,326	4,743
Acetyl Chain				
North America	374	366	1,152	1,092
Europe and Africa	406	395	1,250	1,292
Asia-Pacific	355	406	1,095	1,152
South America	32	28	87	92
Total[1]	1,167	1,195	3,584	3,628

(1) Excludes intersegment sales of $23 million and $25 million for the three months ended September 30, 2024 and 2023, respectively. Excludes intersegment sales of $69 million and $75 million for the nine months ended September 30, 2024 and 2023, respectively.

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Earnings (Loss) Per Share (Tables)

9 Months Ended
Sep. 30, 2024

Earnings Per Share [Abstract]

Schedule of Earnings (Loss) Per Share

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2024	2023	2024	2023
	(In $ millions, except share data)			
Amounts attributable to Celanese Corporation				
Earnings (loss) from continuing operations	118	952	395	1,265
Earnings (loss) from discontinued operations	(2)	(1)	(3)	(3)
Net earnings (loss)	116	951	392	1,262
Weighted average shares - basic	109,338,977	108,918,986	109,241,174	108,814,288
Incremental shares attributable to equity awards[1]	196,060	520,500	276,125	523,752
Weighted average shares - diluted	109,535,037	109,439,486	109,517,299	109,338,040

(1) Excludes stock options to purchase 293,045 and 219,963 shares of Common Stock for the three months ended September 30, 2024 and 2023, respectively; and 19 and 0 equity award shares for the three months ended September 30, 2024 and 2023, respectively, as their effect would have been antidilutive. Excludes stock options to purchase 149,643 and 190,651 shares of Common Stock for the nine months ended September 30, 2024 and 2023, respectively; and 74 and 42,998 equity award shares for the nine months ended September 30, 2024 and 2023, respectively, as their effect would have been antidilutive.

XML 57 R44.htm IDEA: XBRL DOCUMENT

Description of the Company and Basis of Presentation (Narrative) (Details)

Sep. 30, 2024

Consolidated Ventures

Variable Interest Entity [Line Items]

Noncontrolling interest, ownership percentage by parent 100.00%

XML 58 R45.htm IDEA: XBRL DOCUMENT

Acquisitions, Dispositions and Plant Closures Plant Closures - Narrative (Details) - USD ($) $ in Millions

	1 Months Ended	3 Months Ended		9 Months Ended	
	Sep. 30, 2023	Sep. 30, 2024	Sep. 30, 2023	Sep. 30, 2024	Sep. 30, 2023
Restructuring Cost and Reserve [Line Items]					
Gain (loss) on disposition of businesses and assets, net		$ (3)	$ 503	$ (12)	$ 508
Mechelen, Belgium | Engineered Materials					
Restructuring Cost and Reserve [Line Items]					
Restructuring and related cost, expected cost		$ 30		$ 30	
Nutrinova Joint Venture					
Restructuring Cost and Reserve [Line Items]					
Gain (loss) on disposition of businesses and assets, net	$ 515				
Celanese Corporation | Nutrinova Joint Venture					
Restructuring Cost and Reserve [Line Items]					
Equity method investment, ownership percentage	30.00%		30.00%		30.00%
Mitsui & Co. Ltd. | Nutrinova Joint Venture					
Restructuring Cost and Reserve [Line Items]					
Equity method investment, ownership percentage	70.00%		70.00%		70.00%
Proceeds from sale of businesses and assets, net	$ 503				

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Acquisitions, Dispositions and Plant Closures Plant Closures - Schedule of Exit and Shutdown Cost Related to Closure (Details) - USD ($) $ in Millions

	3 Months Ended			9 Months Ended	
	Sep. 30, 2024	[1]	Sep. 30, 2023	Sep. 30, 2024	Sep. 30, 2023
Restructuring Cost and Reserve [Line Items]					
One Time Termination Benefits	$ 27		$ 7	$ 84	[1] $ 40
Uentrop, Germany | Engineered Materials					
Restructuring Cost and Reserve [Line Items]					
One Time Termination Benefits	[2]			16	
Accelerated depreciation expense	[3]			36	

Plant Shutdown Costs		52
Mechelen, Belgium | Engineered Materials		
Restructuring Cost and Reserve [Line Items]		
One Time Termination Benefits	[4]	46
Accelerated depreciation expense	[5]	34
Plant Shutdown Costs		$ 80

[1] Includes employee termination benefits related to the previously announced closure of the Company's facility in Mechelen, Belgium (Note 3), Company-wide business optimization projects and the previously announced closure of its polymerization units in Uentrop, Germany (Note 3).

[2] Included in Other (charges) gains, net in the unaudited interim consolidated statements of operations (Note 18).

[3] Included in Cost of sales in the unaudited interim consolidated statements of operations.

[4] Included in Other (charges) gains, net in the unaudited interim consolidated statements of operations (Note 18).

[5] Included in Cost of sales in the unaudited interim consolidated statements of operations.

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Inventories - Schedule of Inventories (Details) - USD ($) $ in Millions	**Sep. 30, 2024**	**Dec. 31, 2023**
Inventory Disclosure [Abstract]		
Finished goods	$ 1,807	$ 1,604
Work-in-process	123	160
Raw materials and supplies	632	593
Total	$ 2,562	$ 2,357

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Goodwill and Intangible Assets, Net - Schedule of Goodwill (Details) $ in Millions	**9 Months Ended Sep. 30, 2024 USD ($)**	
Goodwill [Line Items]		
As of December 31, 2023	$ 6,977	
Exchange rate changes	20	
As of September 30, 2024(1)	6,997	[1]
Goodwill, impaired, accumulated impairment loss	0	
Engineered Materials		
Goodwill [Line Items]		
As of December 31, 2023	6,602	
Exchange rate changes	17	
As of September 30, 2024(1)	6,619	[1]
Acetyl Chain		
Goodwill [Line Items]		
As of December 31, 2023	375	
Exchange rate changes	3	
As of September 30, 2024(1)	$ 378	[1]

[1] There were no accumulated impairment losses as of September 30, 2024.

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Goodwill and Intangible Assets, Net - Narrative (Details) $ in Millions	**9 Months Ended Sep. 30, 2024 USD ($)**
Goodwill [Line Items]	
Goodwill, impairment loss	$ 0
Finite-Lived Intangible Assets, Cost Incurred to Renew or Extend	0
Trademarks and Trade Names	
Goodwill [Line Items]	
Impairment losses	34
Trademarks and Trade Names | Engineered Materials	
Goodwill [Line Items]	
Impairment losses	$ 34
Maximum | Engineered Materials	
Goodwill [Line Items]	
Reporting Unit, Percentage of Fair Value in Excess of Carrying Amount	10.00%

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Goodwill and Intangible Assets, Net - Schedule of Finite-Lived Intangible Assets (Details) - USD ($) $ in Millions	**3 Months Ended**		**9 Months Ended**	
	Sep. 30, 2024	**Sep. 30, 2023**	**Sep. 30, 2024**	**Sep. 30, 2023**
Finite-Lived Intangible Assets [Line Items]				
As of December 31, 2023			$ 3,134	
Exchange rate changes			36	
As of September 30, 2024	$ 3,170		3,170	
As of December 31, 2023			(814)	
Amortization	(40)	$ (41)	(119)	$ (124)
Exchange rate changes			(9)	
As of September 30, 2024	(942)		(942)	
Net book value	2,228		2,228	
Licenses				
Finite-Lived Intangible Assets [Line Items]				
As of December 31, 2023			41	
Exchange rate changes			0	

As of September 30, 2024	41	41
As of December 31, 2023		(38)
Amortization		0
Exchange rate changes		0
As of September 30, 2024	(38)	(38)
Net book value	3	3
Customer- Related Intangible Assets		
Finite-Lived Intangible Assets [Line Items]		
As of December 31, 2023		2,437
Exchange rate changes		33
As of September 30, 2024	2,470	2,470
As of December 31, 2023		(639)
Amortization		(87)
Exchange rate changes		(8)
As of September 30, 2024	(734)	(734)
Net book value	1,736	1,736
Developed Technology		
Finite-Lived Intangible Assets [Line Items]		
As of December 31, 2023		601
Exchange rate changes		3
As of September 30, 2024	604	604
As of December 31, 2023		(95)
Amortization		(31)
Exchange rate changes		(1)
As of September 30, 2024	(127)	(127)
Net book value	477	477
Covenants Not to Compete and Other		
Finite-Lived Intangible Assets [Line Items]		
As of December 31, 2023		55
Exchange rate changes		0
As of September 30, 2024	55	55
As of December 31, 2023		(42)
Amortization		(1)
Exchange rate changes		0
As of September 30, 2024	(43)	(43)
Net book value	$ 12	$ 12

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Goodwill and Intangible Assets, Net - Schedule of Indefinite-Lived Intangible Assets (Details) - Trademarks and Trade Names $ in Millions	**9 Months Ended**
	Sep. 30, 2024 USD ($)
Indefinite-lived Intangible Assets [Line Items]	
As of December 31, 2023	$ 1,655
Impairment of Intangible Assets, Indefinite-Lived (Excluding Goodwill)	(34)
Exchange rate changes	9
As of September 30, 2024	$ 1,630

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Goodwill and Intangible Assets, Net - Schedule of Finite-Lived Intangible Assets, Future Amortization Expense (Details) $ in Millions	**Sep. 30, 2024 USD ($)**
Goodwill and Intangible Assets Disclosure [Abstract]	
2025	$ 161
2026	161
2027	160
2028	160
2029	$ 155

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Current Other Liabilities (Details) - USD ($) $ in Millions	**Sep. 30, 2024**	**Dec. 31, 2023**
Other Liabilities, Current [Abstract]		
Benefit obligations (Note 8)	$ 25	$ 25
Customer rebates	80	96
Derivatives (Note 12)	89	90
Interest (Note 7)	177	246
Legal (Note 14)	9	34
Operating leases	83	89
Restructuring (Note 18)	74	18
Salaries and benefits	164	175
Sales and use tax/foreign withholding tax payable	149	128
Investment in affiliates	96	96
Other	137	157
Total	$ 1,083	$ 1,154

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Debt - Schedule of Short-term Debt (Details) - USD ($) $ in Millions		Sep. 30, 2024	Dec. 31, 2023
Short-Term Borrowings and Current Installments of Long-Term Debt - Third Party and Affiliates			
Current installments of long-term debt		$ 1,376	$ 1,025
Short-term borrowings, including amounts due to affiliates(1)	[1]	54	146
Total		$ 1,607	$ 1,383
Loans Payable			
Short-Term Borrowings and Current Installments of Long-Term Debt - Third Party and Affiliates			
Weighted average interest rate, short-term borrowings		2.20%	2.90%
Revolving Credit Facility			
Short-Term Borrowings and Current Installments of Long-Term Debt - Third Party and Affiliates			
Weighted average interest rate, short-term borrowings		5.50%	3.40%
Revolving Credit Facility			
Short-Term Borrowings and Current Installments of Long-Term Debt - Third Party and Affiliates			
Revolving credit facilities(2)	[2]	$ 177	$ 212
Revolving Credit Facility | Revolving Credit Facility			
Short-Term Borrowings and Current Installments of Long-Term Debt - Third Party and Affiliates			
Revolving credit facilities(2)		$ 120	

[1] The weighted average interest rate was 2.2% and 2.9% as of September 30, 2024 and December 31, 2023, respectively.

[2] The weighted average interest rate was 5.5% and 3.4% as of September 30, 2024 and December 31, 2023, respectively.

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Debt - Schedule of Long-term Debt (Details) - USD ($) $ in Millions		Sep. 30, 2024	Dec. 31, 2023
Debt Instrument [Line Items]			
Obligations under finance leases due at various dates through 2054		$ 159	$ 148
Long-Term Debt and Lease Obligation, Including Current Maturities		12,759	13,400
Unamortized debt issuance costs	[1]	(59)	(74)
Long-Term Debt and Lease Obligation, Current		(1,376)	(1,025)
Long-term debt, net of unamortized deferred financing costs		11,324	12,301
Senior unsecured notes due 2024, interest rate of 3.500%			
Debt Instrument [Line Items]			
Senior unsecured debt		$ 0	473
Debt Instrument, Interest Rate, Stated Percentage		3.50%	
Senior unsecured notes due 2024, interest rate of 5.900%			
Debt Instrument [Line Items]			
Senior unsecured debt		$ 0	527
Debt Instrument, Interest Rate, Stated Percentage		5.90%	
Senior unsecured notes due 2025, interest rate of 1.250%			
Debt Instrument [Line Items]			
Senior unsecured debt		$ 336	331
Debt Instrument, Interest Rate, Stated Percentage		1.25%	
Senior unsecured notes due 2025, interest rate of 6.050%			
Debt Instrument [Line Items]			
Senior unsecured debt		$ 1,000	1,000
Debt Instrument, Interest Rate, Stated Percentage		6.05%	
Senior unsecured notes due 2026, interest rate of 1.400%			
Debt Instrument [Line Items]			
Senior unsecured debt		$ 400	400
Debt Instrument, Interest Rate, Stated Percentage		1.40%	
Senior unsecured notes due 2026, interest rate of 4.777%			
Debt Instrument [Line Items]			
Senior unsecured debt		$ 1,120	1,105
Debt Instrument, Interest Rate, Stated Percentage		4.777%	
Senior unsecured notes due 2027, interest rate of 2.125%			
Debt Instrument [Line Items]			
Senior unsecured debt		$ 559	551
Debt Instrument, Interest Rate, Stated Percentage		2.125%	
Senior unsecured notes due 2027, interest rate of 6.165%			
Debt Instrument [Line Items]			
Senior unsecured debt		$ 2,000	2,000
Debt Instrument, Interest Rate, Stated Percentage		6.165%	
Senior unsecured term loan due 2027(1)			
Debt Instrument [Line Items]			
Senior unsecured debt	[2]	$ 880	$ 880
Debt Instrument, Interest Rate, Stated Percentage		6.718%	6.943%
Senior unsecured notes due 2028, interest rate of 0.625%			
Debt Instrument [Line Items]			
Senior unsecured debt		$ 559	$ 552
Debt Instrument, Interest Rate, Stated Percentage		0.625%	
Senior unsecured notes due 2028, interest rate of 6.350%			
Debt Instrument [Line Items]			
Senior unsecured debt		$ 1,000	1,000
Debt Instrument, Interest Rate, Stated Percentage		6.35%	
Senior unsecured notes due 2029, interest rate of 5.337%			
Debt Instrument [Line Items]			
Senior unsecured debt		$ 560	552

Debt Instrument, Interest Rate, Stated Percentage		5.337%	
Senior unsecured notes due 2029, interest rate of 6.330%			
Debt Instrument [Line Items]			
Senior unsecured debt		$ 750	750
Debt Instrument, Interest Rate, Stated Percentage		6.33%	
Senior unsecured notes due 2030, interest rate of 6.550%			
Debt Instrument [Line Items]			
Senior unsecured debt		$ 999	999
Debt Instrument, Interest Rate, Stated Percentage		6.55%	
Senior unsecured notes due 2032, interest rate of 6.379%			
Debt Instrument [Line Items]			
Senior unsecured debt		$ 1,000	1,000
Debt Instrument, Interest Rate, Stated Percentage		6.379%	
Senior unsecured notes due 2033, interest rate of 6.700%			
Debt Instrument [Line Items]			
Senior unsecured debt		$ 1,000	1,000
Debt Instrument, Interest Rate, Stated Percentage		6.70%	
Pollution control and industrial revenue bonds due at various dates through 2030(2)			
Debt Instrument [Line Items]			
Other long-term debt	[3]	$ 126	127
Pollution control and industrial revenue bonds due at various dates through 2030(2) | Minimum			
Debt Instrument [Line Items]			
Debt Instrument, Interest Rate, Stated Percentage		4.10%	
Pollution control and industrial revenue bonds due at various dates through 2030(2) | Maximum			
Debt Instrument [Line Items]			
Debt Instrument, Interest Rate, Stated Percentage		5.00%	
Bank loans due at various dates through 2030(3)			
Debt Instrument [Line Items]			
Other long-term debt	[4]	$ 311	$ 5
Long-term debt, weighted average interest rate, at point in time		2.80%	2.60%

[1] Related to the Company's long-term debt, excluding obligations under finance leases.

[2] The interest rate was 6.718% and 6.943% as of September 30, 2024 and December 31, 2023, respectively.

[3] Interest rates range from 4.1% to 5.0%.

[4] The weighted average interest rate was 2.8% and 2.6% as of September 30, 2024 and December 31, 2023, respectively.

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Debt - Narrative (Details) ¥ in Millions, $ in Millions	1 Months Ended			3 Months Ended	9 Months Ended	12 Months Ended			
	Nov. 01, 2024 USD ($)	Jan. 31, 2023 CNY (¥)	Mar. 31, 2022 USD ($)	Mar. 31, 2024 CNY (¥)	Sep. 30, 2024 USD ($)	Dec. 31, 2023 USD ($)	Jun. 28, 2024 CNY (¥)	Apr. 07, 2024 CNY (¥)	Dec. 31, 2023 CNY (¥)
Debt Instrument [Line Items]									
Debt instrument, redemption price, percentage					100.00%				
5 Year Delayed-Draw Term Loan | Term Loan Facility									
Debt Instrument [Line Items]									
Debt instrument, term			5 years						
Debt instrument, face amount			$ 1,000						
Revolving Credit Facility | Revolving Credit Facility									
Debt Instrument [Line Items]									
Line of Credit Facility, Maximum Borrowing Capacity			$ 1,750						
Revolving Credit Facility | Revolving Credit Facility | Minimum | Variable Interbank Interest Rate									
Debt Instrument [Line Items]									
Debt instrument, basis spread on variable rate					1.00%				
Revolving Credit Facility | Revolving Credit Facility | Maximum | Variable Interbank Interest Rate									
Debt Instrument [Line Items]									
Debt instrument, basis spread on variable rate					2.00%				
China Revolving Credit Facility | Revolving Credit Facility									
Debt Instrument [Line Items]									
Line of Credit Facility, Maximum Borrowing Capacity | ¥		¥ 1,750						¥ 750	
China Working Capital Term Loan | China Working Capital Term Loan									
Debt Instrument [Line Items]									
Debt instrument, term		12 months							
Debt instrument, face amount | ¥		¥ 800							
Repayments of Debt | ¥				¥ 800					
China Working Capital Term Loan | China Working Capital Term Loan | Variable Interbank Interest Rate									
Debt Instrument [Line Items]									
Debt instrument, basis spread on variable rate		0.50%							
CNC Working Capital Loan | CNC Working Capital Loan									
Debt Instrument [Line Items]									
Debt instrument, face amount | ¥									¥ 800
Debt Instrument, Interest Rate, Stated Percentage						2.80%			2.80%
CNC Three Year Working Capital Loan | CNC Three Year Working Capital Loan									
Debt Instrument [Line Items]									
Debt instrument, face amount | ¥							¥ 800		
Debt Instrument, Interest Rate, Stated Percentage							2.75%		
Secured Debt | Amended restated receivable purchasing facility									
Debt Instrument [Line Items]									

Percentage of fair value of sales receivables		100.00%	
Transfer of financial assets accounted for as sales, amount derecognized		$ 1,200	$ 1,400
Proceeds collected on accounts receivable sold under factoring facilities		1,100	1,300
Trade Receivables Pledged As Collateral		$ 155	
Europe Factoring Agreements			
Debt Instrument [Line Items]			
Transfer of financial assets accounted for as sales, non-recourse basis, account receivable percentage		100.00%	
Singapore Factoring Agreements			
Debt Instrument [Line Items]			
Transfer of financial assets accounted for as sales, non-recourse basis, account receivable percentage		90.00%	
China Factoring Agreements			
Debt Instrument [Line Items]			
Transfer of financial assets accounted for as sales, non-recourse basis, account receivable percentage		100.00%	
China, Europe and Singapore Factoring Agreements			
Debt Instrument [Line Items]			
Transfer of financial assets accounted for as sales, amount derecognized		$ 508	423
Proceeds collected on accounts receivable sold under factoring facilities		481	407
Master Discounting Agreement			
Debt Instrument [Line Items]			
Transfer of financial assets accounted for as sales, amount derecognized		$ 83	$ 45
November 2024 US Term Loan | Term Loan Facility | Subsequent Event			
Debt Instrument [Line Items]			
Debt instrument, term	364 days		
Debt instrument, face amount	$ 1,000		
November 2024 US Term Loan | Term Loan Facility | Minimum | Term SOFR | Subsequent Event			
Debt Instrument [Line Items]			
Debt instrument, basis spread on variable rate	1.30%		
November 2024 US Term Loan | Term Loan Facility | Minimum | Base Rate | Subsequent Event			
Debt Instrument [Line Items]			
Debt instrument, basis spread on variable rate	0.30%		
November 2024 US Term Loan | Term Loan Facility | Maximum | Term SOFR | Subsequent Event			
Debt Instrument [Line Items]			
Debt instrument, basis spread on variable rate	2.25%		
November 2024 US Term Loan | Term Loan Facility | Maximum | Base Rate | Subsequent Event			
Debt Instrument [Line Items]			
Debt instrument, basis spread on variable rate	1.25%		

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Debt - Schedule of Revolving Credit Facility (Details) - Revolving Credit Facility - USD ($) $ in Millions		**Sep. 30, 2024**	**Dec. 31, 2023**
Line of Credit Facility [Line Items]			
Revolving credit facilities(2)	[1]	$ 177	$ 212
Revolving Credit Facility			
Line of Credit Facility [Line Items]			
Revolving credit facilities(2)		120	
Available for borrowing		1,630	
China Revolving Credit Facility			
Line of Credit Facility [Line Items]			
Revolving credit facilities(2)		57	
Available for borrowing		$ 64	

[1] The weighted average interest rate was 5.5% and 3.4% as of September 30, 2024 and December 31, 2023, respectively.

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Benefit Obligations - Schedule of Net Periodic Benefit Costs Recognized (Details) - USD ($) $ in Millions	**3 Months Ended**		**9 Months Ended**	
	Sep. 30, 2024	**Sep. 30, 2023**	**Sep. 30, 2024**	**Sep. 30, 2023**
Pension Benefits				
Defined Benefit Plan Disclosure [Line Items]				
Service cost	$ 3	$ 2	$ 10	$ 8
Interest cost	31	32	94	98
Expected return on plan assets	(34)	(32)	(102)	(98)
Total	0	2	2	8
Post-retirement Benefits				
Defined Benefit Plan Disclosure [Line Items]				
Service cost	1	0	1	0
Interest cost	0	1	1	2

Expected return on plan assets	0	0	0	0
Total	$ 1	$ 1	$ 2	$ 2

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Benefit Obligations - Schedule of Company Commitments to Fund Benefit Obligations (Details) $ in Millions	9 Months Ended
	Sep. 30, 2024 USD ($)
Cash contributions to defined benefit pension plans	
Defined Benefit Plan Disclosure [Line Items]	
Total contributions year-to-date	$ 21
Total expected contributions in current fiscal year	29
Benefit payments to nonqualified pension plans	
Defined Benefit Plan Disclosure [Line Items]	
Total contributions year-to-date	15
Total expected contributions in current fiscal year	19
Benefit payments to other postretirement benefit plans	
Defined Benefit Plan Disclosure [Line Items]	
Total contributions year-to-date	3
Total expected contributions in current fiscal year	$ 3

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Benefit Obligations - Schedule of Defined Benefit Plans Disclosures (Details) - USD ($) $ in Millions	Sep. 30, 2024	Dec. 31, 2023
Pension Benefits		
Defined Benefit Plan Disclosure [Line Items]		
Noncurrent Other assets	$ 182	$ 166
Current Other liabilities	(22)	(22)
Benefit obligations	(399)	(415)
Net amount recognized	(239)	(271)
Post-retirement Benefits		
Defined Benefit Plan Disclosure [Line Items]		
Noncurrent Other assets	0	0
Current Other liabilities	(3)	(3)
Benefit obligations	(36)	(37)
Net amount recognized	$ (39)	$ (40)

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Environmental (Schedule of Environmental Remediation Reserves) (Details) - USD ($) $ in Millions	Sep. 30, 2024	Dec. 31, 2023
Environmental Remediation Obligations [Abstract]		
Demerger obligations (Note 14)	$ 13	$ 14
Divestiture obligations (Note 14)	12	13
Active sites	24	25
U.S. Superfund sites	10	8
Other environmental remediation liabilities	2	2
Total	$ 61	$ 62

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Environmental - US Superfund Sites Narrative (Details) - Passaic River, New Jersey $ in Millions	1 Months Ended				9 Months Ended
	Mar. 31, 2023 USD ($)	Dec. 31, 2022 USD ($)	Sep. 30, 2021 USD ($)	Mar. 31, 2016 USD ($)	Sep. 30, 2024
Site Contingency [Line Items]					
Number of parties included in USEPA order	40				70
Cost of EPA's plan estimate	$ 71	$ 150	$ 441	$ 1,400	
Environmental liability percentage					1.00%

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Stockholders' Equity - Narrative (Details) - USD ($) $ / shares in Units, $ in Millions	Nov. 04, 2024	Oct. 17, 2024	Sep. 30, 2024	Dec. 31, 2023
Class of Stock [Line Items]				
Common stock, par value (in dollars per share)			$ 0.0001	$ 0.0001
Subsequent Event				
Class of Stock [Line Items]				
Common stock, dividends, declared (in dollar per share)		$ 0.70		
Dividends, common stock, cash		$ 76		
Common stock, dividends, decrease, percentage	95.00%			

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Stockholders' Equity - Schedule of Treasury Stock (Details) - USD ($) $ / shares in Units, $ in Millions	9 Months Ended		200 Months Ended
	Sep. 30, 2024	Sep. 30, 2023	Sep. 30, 2024

Stockholders' Equity Note [Abstract]			
Shares repurchased (in shares)	0	0	69,324,429
Average purchase price (in dollar per share)			$ 83.71
Shares repurchased (in $ millions)			$ 5,803
Aggregate Board of Directors repurchase authorizations during the period (in $ millions)			$ 6,866

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Stockholders' Equity - Schedule of Components of Other Comprehensive Income (Loss), Net (Details) - USD ($) $ in Millions

	3 Months Ended		9 Months Ended	
	Sep. 30, 2024	Sep. 30, 2023	Sep. 30, 2024	Sep. 30, 2023
Stockholders' Equity Note [Abstract]				
Foreign currency translation gain (loss), gross amount	$ 4	$ 34	$ (20)	$ (184)
Foreign currency translation gain (loss), income tax (provision) benefit	45	(27)	8	3
Foreign currency translation gain (loss)	49	7	(12)	(181)
Gain (loss) on derivative hedges, gross amount	16	(21)	32	(18)
Gain (loss) on derivative hedges, income tax (provision) benefit	0	(4)	2	(5)
Gain (loss) on derivative hedges	16	(17)	30	(13)
Pension and postretirement benefits gain (loss), gross amount	0	(1)	(1)	(2)
Pension and postretirement benefits gain (loss), income tax (provision) benefit	0	0	0	1
Pension and postretirement benefits	0	(1)	(1)	(1)
Total other comprehensive income (loss), before tax	20	12	11	(204)
Total other comprehensive income (loss), tax	(45)	23	(6)	(9)
Total other comprehensive income (loss), net of tax	$ 65	$ (11)	$ 17	$ (195)

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Stockholders' Equity - Schedule of Adjustments to Accumulated Other Comprehensive Income (Loss), Net (Details) - USD ($) $ in Millions

	3 Months Ended		9 Months Ended	
	Sep. 30, 2024	Sep. 30, 2023	Sep. 30, 2024	Sep. 30, 2023
Accumulated Other Comprehensive Income (Loss), net [Line Items]				
As of December 31, 2023			$ (744)	
Other comprehensive income (loss) before reclassifications			21	
Amounts reclassified from accumulated other comprehensive income (loss)			(10)	
Income tax (provision) benefit	$ 45	$ (23)	6	$ 9
As of September 30, 2024	(727)		(727)	
Foreign Currency Translation Gain (Loss)				
Accumulated Other Comprehensive Income (Loss), net [Line Items]				
As of December 31, 2023			(701)	
Other comprehensive income (loss) before reclassifications			(20)	
Amounts reclassified from accumulated other comprehensive income (loss)			0	
Income tax (provision) benefit			8	
As of September 30, 2024	(713)		(713)	
Gain (Loss) on Derivative Hedges (Note 12)				
Accumulated Other Comprehensive Income (Loss), net [Line Items]				
As of December 31, 2023			(28)	
Other comprehensive income (loss) before reclassifications			42	
Amounts reclassified from accumulated other comprehensive income (loss)			(10)	
Income tax (provision) benefit			(2)	
As of September 30, 2024	2		2	
Pension and Postretirement Benefits Gain (Loss) (Note 8)				
Accumulated Other Comprehensive Income (Loss), net [Line Items]				
As of December 31, 2023			(15)	
Other comprehensive income (loss) before reclassifications			(1)	
Amounts reclassified from accumulated other comprehensive income (loss)			0	
Income tax (provision) benefit			0	
As of September 30, 2024	$ (16)		$ (16)	

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Other (Charges) Gains, Net - Schedule of Other (Charges) Gains, Net (Details) - USD ($) $ in Millions

	3 Months Ended			9 Months Ended		
	Sep. 30, 2024		Sep. 30, 2023	Sep. 30, 2024		Sep. 30, 2023
Restructuring and Related Activities [Abstract]						
Restructuring(1)	$ (27)	[1]	$ (7)	$ (84)	[1]	$ (40)
Asset impairments	(34)	[2]	(9)	(39)	[2]	(9)
Plant/office closures	0		1	0		1
Total	$ (61)		$ (17)	$ (123)		$ (50)

[1] Includes employee termination benefits related to the previously announced closure of the Company's facility in Mechelen, Belgium (Note 3), Company-wide business optimization projects and the previously announced closure of its polymerization units in Uentrop, Germany (Note 3).

[2] Primarily related to an impairment loss on certain trade names, primarily Zytel®, arising from the Company's annual indefinite-lived intangible assets impairment assessment (Note 5).

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Other (Charges) Gains, Net - Schedule of Restructuring Reserve by Type of Cost (Details) - Employee Severance $ in Millions

	9 Months Ended
	Sep. 30, 2024 USD ($)

Restructuring Reserve [Roll Forward]	
Reserve as of the beginning of the period	$ 18
Additions	87
Cash payments	(30)
Other changes	(3)
Exchange rate changes	2
Reserve as of the end of the period	74
Engineered Materials	
Restructuring Reserve [Roll Forward]	
Reserve as of the beginning of the period	13
Additions	77
Cash payments	(21)
Other changes	(2)
Exchange rate changes	2
Reserve as of the end of the period	69
Acetyl Chain [Member]	
Restructuring Reserve [Roll Forward]	
Reserve as of the beginning of the period	2
Additions	1
Cash payments	(2)
Other changes	(1)
Exchange rate changes	0
Reserve as of the end of the period	0
Other Activities	
Restructuring Reserve [Roll Forward]	
Reserve as of the beginning of the period	3
Additions	9
Cash payments	(7)
Other changes	0
Exchange rate changes	0
Reserve as of the end of the period	$ 5

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Income Taxes - Schedule of Effective Tax Rate (Details)	**3 Months Ended**		**9 Months Ended**	
	Sep. 30, 2024	**Sep. 30, 2023**	**Sep. 30, 2024**	**Sep. 30, 2023**
Income Tax Disclosure [Abstract]				
Effective income tax rate	33.00%	(33.00%)	24.00%	(20.00%)

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Income Taxes - Narrative (Details) - USD ($) $ in Millions	**3 Months Ended**	**9 Months Ended**
	Sep. 30, 2023	**Sep. 30, 2023**
Income Tax Disclosure [Abstract]		
Effective Income Tax Rate Reconciliation, Other Adjustments, Amount	$ 293	$ 293

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Derivative Financial Instruments (Schedule of Changes in Fair Value of Derivatives) (Details) € in Millions, ¥ in Millions, $ in Millions	**1 Months Ended**	**3 Months Ended**		**9 Months Ended**						
	Aug. 31, 2023 USD ($)	**Sep. 30, 2024 USD ($)**	**Sep. 30, 2023 USD ($)**	**Sep. 30, 2024 USD ($)**	**Sep. 30, 2023 USD ($)**	**Sep. 30, 2024 EUR (€)**	**Sep. 30, 2024 CNY (¥)**	**Apr. 11, 2024 USD ($)**	**Dec. 31, 2023 USD ($)**	**Dec. 31, 2023 EUR (€)**
Foreign Exchange Contract [Member] | Not Designated as Hedging Instrument										
Derivative [Line Items]										
Gain (Loss) Recognized in Other Comprehensive Income (Loss)		$ 0	$ 0	$ 0	$ 0					
Gain (Loss) Recognized in Earnings (Loss)		$ (9)	$ (23)	$ (10)	$ (22)					
Derivative, Gain (Loss), Statement of Income or Comprehensive Income [Extensible Enumeration]		Foreign exchange gain (loss), net, Other income (expense), net	Foreign exchange gain (loss), net, Other income (expense), net	Foreign exchange gain (loss), net, Other income (expense), net	Foreign exchange gain (loss), net, Other income (expense), net					
Derivative, notional amount		$ 2,265		$ 2,265						$ 1,954
Cash Flow Hedging | Designated as Hedging Instrument										
Derivative [Line Items]										
Gain (Loss) Recognized in Other Comprehensive Income (Loss)		(12)	$ 5	(3)	$ 2					
Gain (Loss) Recognized in Earnings (Loss)		(2)	3	(7)	(2)					
Cash Flow Hedging | Commodity Contract | Designated as Hedging Instrument										
Derivative [Line Items]										
Gain (Loss) Recognized in Other Comprehensive Income (Loss)		(11)	5	(2)	(2)					
Gain (Loss) Recognized in Earnings (Loss)		$ 0	$ 1	$ (1)	$ 2					
Derivative, Gain (Loss), Statement of Income or Comprehensive Income [Extensible Enumeration]		Cost of Goods and Services Sold	Cost of Goods and Services Sold	Cost of Goods and Services Sold	Cost of Goods and Services Sold					

Derivative, notional amount		$ 52			$ 52						67
Cash Flow Hedging | Foreign Exchange Contract [Member] | Designated as Hedging Instrument											
Derivative [Line Items]											
Gain (Loss) Recognized in Other Comprehensive Income (Loss)		(1)		$ 0	(1)		$ 4				
Gain (Loss) Recognized in Earnings (Loss)		$ 0		$ 4	$ 0		$ 2				
Derivative, Gain (Loss), Statement of Income or Comprehensive Income [Extensible Enumeration]		Cost of Goods and Services Sold		Cost of Goods and Services Sold	Cost of Goods and Services Sold		Cost of Goods and Services Sold				
Derivative, notional amount		$ 28			$ 28						
Cash Flow Hedging | Interest Rate Swap [Member] | Designated as Hedging Instrument											
Derivative [Line Items]											
Gain (Loss) Recognized in Other Comprehensive Income (Loss)		0		$ 0	0		$ 0				
Gain (Loss) Recognized in Earnings (Loss)		$ (2)		$ (2)	$ (6)		$ (6)				
Derivative, Gain (Loss), Statement of Income or Comprehensive Income [Extensible Enumeration]		Interest Expense, Operating and Nonoperating		Interest Expense, Operating and Nonoperating	Interest Expense, Operating and Nonoperating		Interest Expense, Operating and Nonoperating				
Fair Value Hedging | Currency Swap | Designated as Hedging Instrument											
Derivative [Line Items]											
Gain (Loss) Recognized in Other Comprehensive Income (Loss)		$ (61)	[1]	$ 18	[1] $ 49	[2]	$ 18	[2]			
Gain (Loss) Recognized in Earnings (Loss)		$ (93)	[1]	$ 40	[1] $ 17	[2]	$ 40	[2]			
Derivative, Gain (Loss), Statement of Income or Comprehensive Income [Extensible Enumeration]		Foreign exchange gain (loss), net		Foreign exchange gain (loss), net	Foreign exchange gain (loss), net		Foreign exchange gain (loss), net				
Derivative, notional amount		$ 1,500			$ 1,500						$ 1,500
Net Investment Hedging | Designated as Hedging Instrument											
Derivative [Line Items]											
Gain (Loss) Recognized in Other Comprehensive Income (Loss)		(216)		$ 138	(25)		$ (16)				
Gain (Loss) Recognized in Earnings (Loss)		0		0	0		0				
Net Investment Hedging | Currency Swap | Designated as Hedging Instrument											
Derivative [Line Items]											
Gain (Loss) Recognized in Other Comprehensive Income (Loss)		(112)	[3]	77	[3] (8)	[4]	(16)	[4]			
Gain (Loss) Recognized in Earnings (Loss)		0	[3]	0	[3] 0	[4]	0	[4]			
Derivative, notional amount									€ 4,569	¥ 7,268	€ 5,712
Foreign Currency Denominated Debt | Net Investment Hedging | Designated as Hedging Instrument											
Derivative [Line Items]											
Gain (Loss) Recognized in Other Comprehensive Income (Loss)		(104)		61	(17)		0				
Gain (Loss) Recognized in Earnings (Loss)		0		$ 0	0		$ 0				
Japanese Notes Due 2029 | Fair Value Hedging | Currency Swap | Designated as Hedging Instrument											
Derivative [Line Items]											
Derivative, notional amount	$ 500	500			500						
Euro Notes Due 2028 and 2030 | Fair Value Hedging | Currency Swap | Designated as Hedging Instrument											
Derivative [Line Items]											
Derivative, notional amount	$ 1,000	1,000			1,000						
Euro Notes Due 2028											
Derivative [Line Items]											
Debt instrument, term	5 years										
Euro Notes Due 2030											
Derivative [Line Items]											
Debt instrument, term	7 years										
Senior unsecured notes due 2033, interest rate of 6.700% | Net Investment Hedging | Currency Swap | Designated as Hedging Instrument											
Derivative [Line Items]											
Derivative, notional amount		$ 1,000			$ 1,000						$ 1,000

[1] In conjunction with the offering of certain senior unsecured notes in August 2023, the Company entered into a cross-currency swap to effectively convert $500 million of the issued notes into a Japanese yen-denominated borrowing at prevailing yen interest rates, maturing on July 15, 2029. The swap qualifies and has been designated as a fair value hedge of the Company's foreign currency exchange rate exposure on the long-term debt of its Japanese yen-denominated subsidiary.

Additionally, in conjunction with the offering of certain senior unsecured notes in August 2023, the Company entered into cross-currency swaps to effectively convert $1.0 billion of the issued notes into 5-year and 7-year euro-denominated borrowings at prevailing euro interest rates, maturing on November 15, 2028 and November 15, 2030, respectively. The swaps qualify and have been designated as fair value hedges of the Company's foreign currency exchange rate exposure on the long-term debt of its euro-denominated subsidiary.

[2] In conjunction with the offering of certain senior unsecured notes in August 2023, the Company entered into a cross-currency swap to effectively convert $500 million of the issued notes into a Japanese yen-denominated borrowing at prevailing yen interest rates, maturing on July 15, 2029. The swap qualifies and has been designated as a fair value hedge of the Company's foreign currency exchange rate exposure on the long-term debt of its Japanese yen-denominated subsidiary.

Additionally, in conjunction with the offering of certain senior unsecured notes in August 2023, the Company entered into cross-currency swaps to effectively convert $1.0 billion of the issued notes into 5-year and 7-year euro-denominated borrowings at prevailing euro interest rates, maturing on November 15, 2028 and November 15, 2030, respectively. The swaps qualify and have been designated as fair value hedges of the Company's foreign currency exchange rate exposure on the long-term debt of its euro-denominated subsidiary.

[3] On April 11, 2024, the Company entered into cross-currency swaps to effectively convert its $1.0 billion senior unsecured notes due 2033 (Note 7) into Chinese yuan-denominated borrowings at prevailing yuan interest rates, maturing on November 15, 2033. The swaps qualify and have been designated as net investment hedges of the Company's foreign currency exchange rate exposure on the net investment of certain of its Chinese yuan-denominated subsidiaries.

[4] On April 11, 2024, the Company entered into cross-currency swaps to effectively convert its $1.0 billion senior unsecured notes due 2033 (Note 7) into Chinese yuan-denominated borrowings at prevailing yuan interest rates, maturing on November 15, 2033. The swaps qualify and have been designated as net investment hedges of the Company's foreign currency exchange rate exposure on the net investment of certain of its Chinese yuan-denominated subsidiaries.

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Derivative Financial Instruments (Schedule of Offsetting Assets) (Details) - USD ($) $ in Millions	**Sep. 30, 2024**	**Dec. 31, 2023**
Derivative Assets [Abstract]		
Gross amount recognized	$ 187	$ 183
Gross amount offset in the consolidated balance sheets	0	0
Net amount presented in the consolidated balance sheets	187	183
Gross amount not offset in the consolidated balance sheets	44	40
Net amount	$ 143	$ 143
Derivative Asset, Statement of Financial Position [Extensible Enumeration]	Other assets, Other Assets, Noncurrent	Other assets, Other Assets, Noncurrent

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Derivative Financial Instruments (Schedule of Offsetting Liabilities) (Details) - USD ($) $ in Millions	**Sep. 30, 2024**	**Dec. 31, 2023**
Derivative Liabilities [Abstract]		
Gross amount recognized	$ 446	$ 440
Gross amount offset in the consolidated balance sheets	0	0
Net amount presented in the consolidated balance sheets	446	440
Gross amount not offset in the consolidated balance sheets	44	40
Net amount	$ 402	$ 400
Derivative liability, statement of financial position [Extensible Enumeration]	Other liabilities, Other liabilities	Other liabilities, Other liabilities

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Fair Value Measurements - Schedule of Assets and Liabilities Measured at Fair Value on a Recurring Basis (Details) € in Millions, ¥ in Millions, $ in Millions	**Sep. 30, 2024 USD ($)**	**Sep. 30, 2024 EUR (€)**	**Sep. 30, 2024 CNY (¥)**	**Dec. 31, 2023 USD ($)**	**Dec. 31, 2023 EUR (€)**
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]					
Derivative Asset	$ 143			$ 143	
Derivative Liability	$ (402)			$ (400)	
Derivative Asset, Statement of Financial Position [Extensible Enumeration]	Other assets	Other assets	Other assets	Other assets	Other assets
Derivative Asset, Noncurrent, Statement of Financial Position [Extensible Enumeration]	Other Assets, Noncurrent	Other Assets, Noncurrent	Other Assets, Noncurrent	Other Assets, Noncurrent	Other Assets, Noncurrent
Derivative liability, statement of financial position [Extensible Enumeration]	Other liabilities	Other liabilities	Other liabilities	Other liabilities	Other liabilities
Derivative Liability, Noncurrent, Statement of Financial Position [Extensible Enumeration]	Other liabilities	Other liabilities	Other liabilities	Other liabilities	Other liabilities
Other Current Assets | Fair Value, Recurring | Fair Value, Inputs, Level 2					
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]					
Assets, Fair Value Disclosure	$ 153			$ 147	
Other Current Assets | Fair Value, Recurring | Not Designated as Hedging Instrument | Fair Value, Inputs, Level 2					
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]					
Foreign Currency Contract, Asset, Fair Value Disclosure	7			9	
Other Noncurrent Assets | Fair Value, Recurring | Fair Value, Inputs, Level 2					
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]					
Assets, Fair Value Disclosure	34			36	
Other Noncurrent Assets | Fair Value, Recurring | Not Designated as Hedging Instrument | Fair Value, Inputs, Level 2					
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]					
Foreign Currency Contract, Asset, Fair Value Disclosure	0			0	
Other Current Liabilities | Fair Value, Recurring | Fair Value, Inputs, Level 2					
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]					
Liabilities, Fair Value Disclosure	(89)			(90)	
Other Current Liabilities | Fair Value, Recurring | Not Designated as Hedging Instrument |					

Fair Value, Inputs, Level 2			
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]			
Foreign Currency Contracts, Liability, Fair Value Disclosure	(12)		(16)
Other Noncurrent Liabilities | Fair Value, Recurring | Fair Value, Inputs, Level 2			
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]			
Liabilities, Fair Value Disclosure	(357)		(350)
Other Noncurrent Liabilities | Fair Value, Recurring | Not Designated as Hedging Instrument | Fair Value, Inputs, Level 2			
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]			
Foreign Currency Contracts, Liability, Fair Value Disclosure	(6)		(8)
Cash Flow Hedging | Other Current Assets | Fair Value, Recurring | Designated as Hedging Instrument | Fair Value, Inputs, Level 2			
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]			
Foreign Currency Contract, Asset, Fair Value Disclosure	0		
Cash Flow Hedging | Other Noncurrent Assets | Fair Value, Recurring | Designated as Hedging Instrument | Fair Value, Inputs, Level 2			
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]			
Foreign Currency Contract, Asset, Fair Value Disclosure	0		
Cash Flow Hedging | Other Current Liabilities | Fair Value, Recurring | Designated as Hedging Instrument | Fair Value, Inputs, Level 2			
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]			
Foreign Currency Contracts, Liability, Fair Value Disclosure	0		
Cash Flow Hedging | Other Noncurrent Liabilities | Fair Value, Recurring | Designated as Hedging Instrument | Fair Value, Inputs, Level 2			
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]			
Foreign Currency Contracts, Liability, Fair Value Disclosure	0		
Commodity Contract | Cash Flow Hedging | Designated as Hedging Instrument			
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]			
Derivative, Notional Amount	52		67
Commodity Contract | Cash Flow Hedging | Other Current Assets | Fair Value, Recurring | Designated as Hedging Instrument | Fair Value, Inputs, Level 2			
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]			
Derivative Asset	4		5
Commodity Contract | Cash Flow Hedging | Other Noncurrent Assets | Fair Value, Recurring | Designated as Hedging Instrument | Fair Value, Inputs, Level 2			
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]			
Derivative Asset	34		36
Commodity Contract | Cash Flow Hedging | Other Current Liabilities | Fair Value, Recurring | Designated as Hedging Instrument | Fair Value, Inputs, Level 2			
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]			
Derivative Liability	(1)		(2)
Commodity Contract | Cash Flow Hedging | Other Noncurrent Liabilities | Fair Value, Recurring | Designated as Hedging Instrument | Fair Value, Inputs, Level 2			
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]			
Derivative Liability	0		0
Currency Swap | Fair Value Hedging | Designated as Hedging Instrument			
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]			
Derivative, Notional Amount	1,500		1,500
Currency Swap | Fair Value Hedging | Other Current Assets | Fair Value, Recurring | Designated as Hedging Instrument | Fair Value, Inputs, Level 2			
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]			
Foreign Currency Contract, Asset, Fair Value Disclosure	53		40
Currency Swap | Fair Value Hedging | Other Noncurrent Assets | Fair Value, Recurring | Designated as Hedging Instrument | Fair Value, Inputs, Level 2			
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]			
Foreign Currency Contract, Asset, Fair Value Disclosure	0		0
Currency Swap | Fair Value Hedging | Other Current Liabilities | Fair Value, Recurring | Designated as Hedging Instrument | Fair Value, Inputs, Level 2			
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]			
Foreign Currency Contracts, Liability, Fair Value Disclosure	(23)		(11)
Currency Swap | Fair Value Hedging | Other Noncurrent Liabilities | Fair Value, Recurring | Designated as Hedging Instrument | Fair Value, Inputs, Level 2			
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]			
Foreign Currency Contracts, Liability, Fair Value Disclosure	(39)		(61)
Currency Swap | Net Investment Hedging | Designated as Hedging Instrument			
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]			
Derivative, Notional Amount	€ 4,569	¥ 7,268	€ 5,712

Currency Swap | Net Investment Hedging | Other Current Assets | Fair Value, Recurring | Designated as Hedging Instrument | Fair Value, Inputs, Level 2 | Euro Member Countries, Euro		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Foreign Currency Contract, Asset, Fair Value Disclosure	50	93
Currency Swap | Net Investment Hedging | Other Current Assets | Fair Value, Recurring | Designated as Hedging Instrument | Fair Value, Inputs, Level 2 | China, Yuan Renminbi		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Foreign Currency Contract, Asset, Fair Value Disclosure	39	
Currency Swap | Net Investment Hedging | Other Noncurrent Assets | Fair Value, Recurring | Designated as Hedging Instrument | Fair Value, Inputs, Level 2 | Euro Member Countries, Euro		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Foreign Currency Contract, Asset, Fair Value Disclosure	0	0
Currency Swap | Net Investment Hedging | Other Noncurrent Assets | Fair Value, Recurring | Designated as Hedging Instrument | Fair Value, Inputs, Level 2 | China, Yuan Renminbi		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Foreign Currency Contract, Asset, Fair Value Disclosure	0	
Currency Swap | Net Investment Hedging | Other Current Liabilities | Fair Value, Recurring | Designated as Hedging Instrument | Fair Value, Inputs, Level 2 | Euro Member Countries, Euro		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Foreign Currency Contracts, Liability, Fair Value Disclosure	(28)	(61)
Currency Swap | Net Investment Hedging | Other Current Liabilities | Fair Value, Recurring | Designated as Hedging Instrument | Fair Value, Inputs, Level 2 | China, Yuan Renminbi		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Foreign Currency Contracts, Liability, Fair Value Disclosure	(25)	
Currency Swap | Net Investment Hedging | Other Noncurrent Liabilities | Fair Value, Recurring | Designated as Hedging Instrument | Fair Value, Inputs, Level 2 | Euro Member Countries, Euro		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Foreign Currency Contracts, Liability, Fair Value Disclosure	(292)	(281)
Currency Swap | Net Investment Hedging | Other Noncurrent Liabilities | Fair Value, Recurring | Designated as Hedging Instrument | Fair Value, Inputs, Level 2 | China, Yuan Renminbi		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Foreign Currency Contracts, Liability, Fair Value Disclosure	(20)	
Foreign Exchange Contract [Member] | Not Designated as Hedging Instrument		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Derivative, Notional Amount	2,265	$ 1,954
Foreign Exchange Contract [Member] | Cash Flow Hedging | Designated as Hedging Instrument		
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]		
Derivative, Notional Amount	$ 28	

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Fair Value Measurements - Schedule of Carrying Values and Fair Values of Financial Instruments (Details) - USD ($) $ in Millions

	Sep. 30, 2024	Dec. 31, 2023
Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items]		
Equity investments without readily determinable fair values, carrying amount	$ 170	$ 170
Equity investments without readily determinable fair values, fair value	0	0
Insurance contracts in nonqualified trusts, carrying amount	19	21
Insurance contracts in nonqualified trusts, fair value	19	21
Long-term debt, including current installments of long-term debt, carrying amount	12,759	13,400
Long-term debt, including current installments of long-term debt, fair value	13,135	13,662
Fair Value, Inputs, Level 2		
Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items]		
Equity investments without readily determinable fair values, fair value	0	0
Insurance contracts in nonqualified trusts, fair value	19	21
Long-term debt, including current installments of long-term debt, fair value	12,976	13,514
Unobservable Inputs (Level 3)		
Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items]		
Equity investments without readily determinable fair values, fair value	0	0
Insurance contracts in nonqualified trusts, fair value	0	0
Long-term debt, including current installments of long-term debt, fair value	$ 159	$ 148

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Commitments and Contingencies - Narrative (Details) - 299 months ended Sep. 30, 2024

USD ($)	EUR (€)	USD ($)

€ in Millions, $ in Millions		
Indemnification Agreements Hoechst		
Loss Contingencies [Line Items]		
Number of divestiture agreements	19	19
Indemnification amount | €	€ 250	
Indemnification ceiling amount | €	€ 750	
Indemnification percentage exceeding ceiling amount	33.33%	33.33%
Loss contingency accrual, carrying value, payments | $	$ 116	
Indemnification percentage, other	33.33%	33.33%
Divestiture Agreements		
Loss Contingencies [Line Items]		
Guarantor obligations, maximum exposure | $		$ 102

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Commitments and Contingencies (Purchase Obligations Narrative) (Details) $ in Millions	Sep. 30, 2024 USD ($)
Commitments and Contingencies Disclosure [Abstract]	
Unrecorded unconditional purchase obligations	$ 3,700
Unrecorded Unconditional Purchase Obligation, to be Paid, Remainder of Fiscal Year	182
Unrecorded Unconditional Purchase Obligation, to be Paid, Year One	589
Unrecorded Unconditional Purchase Obligation, to be Paid, Year Two	472
Unrecorded Unconditional Purchase Obligation, to be Paid, Year Three	416
Unrecorded Unconditional Purchase Obligation, to be Paid, Year Four	$ 276

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Segment Information - Schedule of Business Segments (Details) - USD ($) $ in Millions	3 Months Ended		9 Months Ended		
	Sep. 30, 2024	Sep. 30, 2023	Sep. 30, 2024	Sep. 30, 2023	Dec. 31, 2023
Segment Reporting Information [Line Items]					
Net sales	$ 2,648	$ 2,723	$ 7,910	$ 8,371	
Other (charges) gains, net (Note 14)	(61)	(17)	(123)	(50)	
Operating profit (loss)	248	842	708	1,428	
Equity in net earnings (loss) of affiliates	51	12	157	50	
Depreciation and amortization	203	173	616	517	
Capital expenditures	99 [1]	119 [1]	291 [2]	379 [2]	
Goodwill and intangible assets, net	10,855		10,855		$ 10,952
Total assets	25,892		25,892		26,597
Increase (decrease) in accrued capital expenditures	11	(12)	(39)	(61)	
Engineered Materials					
Segment Reporting Information [Line Items]					
Net sales	1,481	1,528	4,326	4,743	
Acetyl Chain					
Segment Reporting Information [Line Items]					
Net sales [3]	1,167	1,195	3,584	3,628	
Operating Segments | Engineered Materials					
Segment Reporting Information [Line Items]					
Net sales	1,481	1,528	4,326	4,743	
Other (charges) gains, net (Note 14)	(60)	(15)	(114)	(44)	
Operating profit (loss)	102	691 [4]	329	961 [5]	
Equity in net earnings (loss) of affiliates	44	8	140	37	
Depreciation and amortization	127	111	395	335	
Capital expenditures	59	51	137	154	
Goodwill and intangible assets, net	10,426		10,426		10,525
Total assets	17,631		17,631		17,930
Operating Segments | Acetyl Chain					
Segment Reporting Information [Line Items]					
Net sales	1,190	1,220	3,653	3,703	
Other (charges) gains, net (Note 14)	1	0	0	(1)	
Operating profit (loss)	239	272	735	845	
Equity in net earnings (loss) of affiliates	2	1	7	4	
Depreciation and amortization	63	55	181	163	
Capital expenditures	33	44	109	162	
Goodwill and intangible assets, net	429		429		427
Total assets	5,544		5,544		5,538
Segment Reporting, Reconciling Item, Corporate Nonsegment | Other Activities					
Segment Reporting Information [Line Items]					
Net sales	0	0	0	0	
Other (charges) gains, net (Note 14)	(2)	(2)	(9)	(5)	
Operating profit (loss)	(93)	(121)	(356)	(378)	
Equity in net earnings (loss) of affiliates	5	3	10	9	
Depreciation and amortization	13	7	40	19	
Capital expenditures	7	24	45	63	
Goodwill and intangible assets, net	0		0		0
Total assets	2,717		2,717		3,129
Eliminations					
Segment Reporting Information [Line Items]					
Net sales	(23) [6]	(25) [6]	(69) [7]	(75) [7]	
Other (charges) gains, net (Note 14)	0	0	0	0	

Operating profit (loss)	0	0	0	0	
Equity in net earnings (loss) of affiliates	0	0	0	0	
Depreciation and amortization	0	0	0	0	
Capital expenditures	0	0	0	0	
Goodwill and intangible assets, net	0		0		0
Total assets	0		0		$ 0
Eliminations | Acetyl Chain					
Segment Reporting Information [Line Items]					
Net sales	$ 23	$ 25	$ 69	$ 75	

[1] Includes an increase in accrued capital expenditures of $11 million and a decrease of $12 million for the three months ended September 30, 2024 and 2023, respectively.

[2] Includes a decrease in accrued capital expenditures of $39 million and $61 million for the nine months ended September 30, 2024 and 2023, respectively.

[3] Excludes intersegment sales of $23 million and $25 million for the three months ended September 30, 2024 and 2023, respectively. Excludes intersegment sales of $69 million and $75 million for the nine months ended September 30, 2024 and 2023, respectively.

[4] Includes a gain related to the formation of the Nutrinova joint venture included in Gain (loss) on disposition of businesses and assets, net in the unaudited interim consolidated statements of operations (Note 3).

[5] Includes a gain related to the formation of the Nutrinova joint venture included in Gain (loss) on disposition of businesses and assets, net in the unaudited interim consolidated statements of operations (Note 3).

[6] Includes intersegment sales primarily related to the Acetyl Chain.

[7] Includes intersegment sales primarily related to the Acetyl Chain.

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Revenue Recognition - Disaggregation of net sales (Details) - USD ($) $ in Millions	**3 Months Ended**		**9 Months Ended**	
	Sep. 30, 2024	**Sep. 30, 2023**	**Sep. 30, 2024**	**Sep. 30, 2023**
Disaggregation of Revenue [Line Items]				
Net sales	$ 2,648	$ 2,723	$ 7,910	$ 8,371
Engineered Materials				
Disaggregation of Revenue [Line Items]				
Net sales	1,481	1,528	4,326	4,743
Acetyl Chain				
Disaggregation of Revenue [Line Items]				
Net sales [1]	1,167	1,195	3,584	3,628
Intersegment Eliminations				
Disaggregation of Revenue [Line Items]				
Net sales	(23) [2]	(25) [2]	(69) [3]	(75) [3]
Intersegment Eliminations | Acetyl Chain				
Disaggregation of Revenue [Line Items]				
Net sales	23	25	69	75
North America | Engineered Materials				
Disaggregation of Revenue [Line Items]				
Net sales	419	449	1,211	1,399
North America | Acetyl Chain				
Disaggregation of Revenue [Line Items]				
Net sales	374	366	1,152	1,092
Europe and Africa | Engineered Materials				
Disaggregation of Revenue [Line Items]				
Net sales	414	462	1,313	1,541
Europe and Africa | Acetyl Chain				
Disaggregation of Revenue [Line Items]				
Net sales	406	395	1,250	1,292
Asia-Pacific | Engineered Materials				
Disaggregation of Revenue [Line Items]				
Net sales	610	580	1,693	1,682
Asia-Pacific | Acetyl Chain				
Disaggregation of Revenue [Line Items]				
Net sales	355	406	1,095	1,152
South America | Engineered Materials				
Disaggregation of Revenue [Line Items]				
Net sales	38	37	109	121
South America | Acetyl Chain				
Disaggregation of Revenue [Line Items]				
Net sales	$ 32	$ 28	$ 87	$ 92

[1] Excludes intersegment sales of $23 million and $25 million for the three months ended September 30, 2024 and 2023, respectively. Excludes intersegment sales of $69 million and $75 million for the nine months ended September 30, 2024 and 2023, respectively.

[2] Includes intersegment sales primarily related to the Acetyl Chain.

[3] Includes intersegment sales primarily related to the Acetyl Chain.

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Revenue Recognition Remaining Performance Obligations (Details) $ in Millions	**Sep. 30, 2024 USD ($)**
Revenue, Major Customer [Line Items]	
Revenue, remaining performance obligation, amount	$ 1,100
Contract with Customer, Asset, after Allowance for Credit Loss	0
Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis]: 2024-10-01	
Revenue, Major Customer [Line Items]	
Revenue, remaining performance obligation, amount	$ 235
Revenue, remaining performance obligation, expected timing of satisfaction, period	3 months
Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis]: 2025-01-01	
Revenue, Major Customer [Line Items]	

Revenue, remaining performance obligation, amount	$ 473
Revenue, remaining performance obligation, expected timing of satisfaction, period	1 year
Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis]: 2026-01-01	
Revenue, Major Customer [Line Items]	
Revenue, remaining performance obligation, amount	$ 221
Revenue, remaining performance obligation, expected timing of satisfaction, period	1 year

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Earnings (Loss) Per Share - Schedule of Earnings (Loss) Per Share (Details) - USD ($) $ in Millions		**3 Months Ended**		**9 Months Ended**	
		Sep. 30, 2024	**Sep. 30, 2023**	**Sep. 30, 2024**	**Sep. 30, 2023**
Amounts attributable to Celanese Corporation					
Earnings (loss) from continuing operations		$ 118	$ 952	$ 395	$ 1,265
Earnings (loss) from discontinued operations		(2)	(1)	(3)	(3)
Net earnings (loss)		$ 116	$ 951	$ 392	$ 1,262
Weighted average shares - basic (in shares)		109,338,977	108,918,986	109,241,174	108,814,288
Incremental shares attributable to equity awards(1)	[1]	196,060	520,500	276,125	523,752
Weighted average shares - diluted		109,535,037	109,439,486	109,517,299	109,338,040

[1] Excludes stock options to purchase 293,045 and 219,963 shares of Common Stock for the three months ended September 30, 2024 and 2023, respectively; and 19 and 0 equity award shares for the three months ended September 30, 2024 and 2023, respectively, as their effect would have been antidilutive. Excludes stock options to purchase 149,643 and 190,651 shares of Common Stock for the nine months ended September 30, 2024 and 2023, respectively; and 74 and 42,998 equity award shares for the nine months ended September 30, 2024 and 2023, respectively, as their effect would have been antidilutive.

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Earnings (Loss) Per Share - Narrative (Details) - shares	**3 Months Ended**		**9 Months Ended**	
	Sep. 30, 2024	**Sep. 30, 2023**	**Sep. 30, 2024**	**Sep. 30, 2023**
Share-Based Payment Arrangement, Option				
Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items]				
Antidilutive securities excluded from computation of earnings per share, amount	293,045	219,963	149,643	190,651
Restricted Stock Units (RSUs)				
Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items]				
Antidilutive securities excluded from computation of earnings per share, amount	19	0	74	42,998

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RY]SZ7ON?0]H=*W-R-]9\'3BUO>1FY;Q/NN,=K7-"XH8U=RSTS0LS0[=R2^JVE+ZU)CA* M]+',<$X>RPP[9SR2';9WH!TU^_9==N0CI3!3ET.X&D*^ VVZG=PZ.)Z8D;D* MTU*0;\/YZ<5X&N(YV02Y?9A7;>?8T='[Y\%1L*/O/)8=QXCRHB'NH8:8S\-# MAWE[7YAGE<90-!1M;*PD+$:W8+C7\2P4X&1@+: '@Z]1 O)256 Q6\8#*Y"B M?$R,1>APYY=<7^/1DN/;IF6U;J\I=QEM(E(YPFF8$V>KRMYEL<%5'<]56_*P MOFH]M!5.S_Y9KF4Q9Z;RWRT,"2Q;B%D2XDU= [=7GFYRN>B)V^I=W MP6#R_7#)1P_E.^=?]%U#KG[VW>/Z;I,[2$R<><41 71% B.5' 86%S+D4.Z2 MD 83 >LX=SFWJXPD6L_UC6'ORDWSEPVSK> U[F M$RQ#I'[!?8J*@!&K8KZZKT_Y)9P[M'OQ@2";_-;;I/;=X Q\U*M:I60K$3]+ M!WP?D@9CC%OT-%^/%&*MIK&MQMHQ#'F 6/,,H68XWX=%FAHSU8NL.8T*;T'5 M0.4_V]0-:/8--!R1!5XQF;8VH^1."CS<_N\-L,+$CN'MB[\!4$L#!!0 (M)R$;%EA0)L\M@< $,X 8 >&PO=V]R:W-H965T&UL MM9OO/[B+'AXFQ-.6JC M;.%SFIUWA7'[#UAUDG>G*#U:'[+8/*?)(2=XX%9%X09-TTV/REO?W MM?P-F@B:9/_H-M@FT-$'YMWR?;;T WK1DOTNHWQ-6\/OO[%[UD\Z6D-A!^S. MCMV!TH, M"QT>'"7X2K=1/+"J)EYOA]<[#F]*><3"O%,B.2QH=QZ9=D>"934!SW: 9^!*;8>=JRBFZ&:5/%"N X,S M+,MN$^S8E@X.+*T)-]C!#8Z!NZ./42;D#A3HQD^T;13.\<;7HYOQ;(R\V[OI M[=WH?G)[HV,%4VJRVI8ZP%K'T$[2@''90HMCR#LT$[);(L:1QU:IX"_R-=1N M@HKT#V,=,5Q4%WG/*>QCD._]9S0)93>-YE&P.7:6M^6*R,%9VW*PU<<]+2]8 M7)<7*UY\#.\H#&5Z]N[U#2I$X3;5[UTJU6P&.F_!UE#YJ.9L0(UN9 MD0V[S5O.77>>0LZ99GP8_17M"P?L>#$ MOFN10=MUL*W%;4*?;.5/-JP]17L=R?/A(XI.U8EE8GX-*Z?,J6[*-TR5MQGEOA1@7ER%"TRY7^M!9._*P] M&?;@JKJ<2ISLH\QIDLI3E\T$2*[W_BNXEA-.+.-LPIFP5$S8A/UC)#SY*?F8+*GJWX]PE#Q4VL3JG1'M M$1,NKKLSE>C@"M'9'BJOHBQ7@_4Y^!L445DF] %'- */!BLL-HN6&DPX/PTLYJ*W]>$71MU8G/_"@ MI33GXJ*>=BLT(4ID[YH:;#CWW ^+L[.7Y('%6G@XP-/.>L)%=:F4'Q'8CUYW M)AH_!PL_E2<>9=/:%4$WGV=ZOB:F@HA2(P+[C-W!KO6=;+-IQ#BZ84)Z7RA; MG#PHNEI*0X:SA6_"EXCR)=(S/G 9$I\M?Q,.191&$=A\3AFXX*03FY$'Q]4% M5VY%8!DZ8JR" [PQZI:0-6%41!D5@87HA/$*#BH=KYH0*T>)E0.+E=/I]_OZ MAJ:[B'0)QYW:7TVE'<(KT7*,BY9C5+1,I1WR*]%RC(E61=*)S"Y1H3K(JD$YN1!\? 5!5>"Y7ZM8%4$%..5GJP)OW*57[FF_*HB MJ&R\@LOJ\NW=^PW[E=LAI,3D!UI*HWYE*NT07OF5:]RO7*-^92KMD%_YE6O, MKRJ23FQ&'AQ7%USYE?NU? E414(Q7 ^T)(5Q9%TT)EFM*L"J"2@[)^1&Q7-A7?7SS>-U'_W\7IH,Q70N2ZU.7PXN M?//$VF9!L&7QT-<#$X(EQ=L%]4/*\Q_([^=,MMOM0OX/=L\-#O\#4$L#!!0 M ( )R$;%G,4D>C(PD "(Q 8 >&PO=V]R:W-H965T&ULK5M=;]LX%OTKA'>P2(#&%DE]9A,#B>W9[4,[18/N/"SV0;9H6QA)]$BT MT^ZO7U)2))N\HN..^]#8RN&ESOWB(:4\O/+RCVK+F$#?\ZRH'D=;(7;WDTFU MVK(\KL9\QPKYFS4O\UC(K^5F4NU*%B?UH#R;$,? Q)WF<%J/I0WWM2SE]X'N1 MI07[4J)JG^=Q^>.99?SU<81';Q>^IINM4!.NB.6L950)F+Y MX\!F+,N4)7D??[9&1]V<:N#QYS? KO];D)9EE7+$9SWY/$[%]'(4CE+!UO,_$ M5_[Z+]82\I2]%<^J^G_TVF*=$5KM*\'S=K"\@SPMFI_Q]]811P.D'7@ :0<0 M?8 [,("V ^A[9W#; >Y[9_#: 37U2<.]=MP\%O'TH>2OJ%1H:4U]J+U?CY;^ M2@N5*"^BE+]-Y3@Q_5;$^R05+$$?"\'*-$6\1/IB\XAY,TAS\1J\(7MQH@Z'Q!QB OE=^, M5W6O&>38#/>.)KV3R>YK)$&4IQ&8 RC?B31?+" 4#0=X^AU/W\KSGR6O*K0K M^3H5$$W?F-0G1",)8 (]D"8&ASC0& *@*')@@D%',+ 2?)%K?UIL/J -*^2R MD:&X2%" M((V=7DR,A*VL6&U:31329;V^TP=6QV&SW! 8S>NR$S M1&=M8LA W\:D)TWLG;OGB&1=)VFUXU7Z5N/+?27QLKJKIN'5=3[L"P+DM.X+ M$^,Y>IN'#)GN@"R% _[H)2*VZIUINRLH-NUJUOH&I$O->!@]'0"%KE[G "AP M])X.@+!+A@CW"@S;)=CBSWTJ?JAMCXPJDKVND.2K+B76*%ZOTRR5DAG>#[EF M%(S*-S%Z-.<0QM-7=FBRH;+O)1JV:[3/O+CC?=3;4P.5[KQN@K(>1,E$6C9[M!I;O,OZ#,;242]!.D'8EN)4^5/L+T$NFZC(* Q!F^BH(8 P705IQP$6]NL-V M>5=OIEG5+7H@15-VW6$_TEE"]"#4>0(HSVP $,H=(MLK/6R7>E]E5(NX6*EL ML/$U-9;1]TV(L=Z=M;*P6CGEV$LY;-=R74 M*6NJ*4_G9T+,NC8QQ.AL &:(M8J_;L%VXS=-#FC!9Q0U%=(?86Z<[2.;JEN&&9@HJ:@3V/&8.8"))V[%G![X M]-*-O$>ZM:R[YC2X:!-32V$]T !&WY9 $#V3 "M!&[:%MH"]:ZY#E: M\4(V\[VJ8-Z? \BW96BH\).+OH!\ !1;J31H !=APA0GR# D+3>=X W*.]*. MV.5<>\0E.:(;*6 .J5K,;M_6*I WH+4,[0Z "/5UWJ!J,X@#IO!0TO>RC=AE MV_O3 /0!(*V,\PD %!EG, #(=8PZ@*;S_0$?]$J.G%%RD \ZXDK*277?^H0E MYUQB2BU#RT,87;) &%?WAQ5SZHU>UA&[K+-70N.<2_QAZBJC2$R(D1YGK2RL MD%-?]/J-V/4;F!F7D >4EE$>D++3Z0,8HS]8,:<.Z#4=L6NZS^;6!N1I2BU, M],4? $5NI#,U0332M3HXG3]$MA=WQ"[N%-F;-[:W2+%%L1!ENMR+6!W7"8X* M7JC@E[P^UE1G>;4>A*,/'=#I3@$DG.X2P(PNB"#,4/;W2I#8E2 0?,,?,Y;% M!:L8FO%RQYM2 'UA*C:,]>-Z !3IF^(Y **1OL6!IB/^@&BBO42DC=(:>A#V ME/.]E+_[05]5: 7/QJ[IK7Y5:TMKF7M-%"]NJ774K=@F "-B?4#*@ 4>7KM M B!J[&:@Z8@_(.UH+VFI7=+^U<6+ K)47[P@C%ZP$$9?O.R84P<T- K^JM<6UK)U&JA?8]-RS;6B3W48&W:0%2J2ZB,NJCF$= M/#AOFVF"XT0:ZZ??,P 5C@-]ZPV@Z-@W4A>8$8^'A!?M93:UR^PYW)1^QB?- M1.%Q'W'&CM&V8)A1SS#,:%[G8*=NZ<4WO5A\GU3Q)7X)C%N4N6(T.1,E)4VEZ397H!ODCU3ZR[@XD9W36OSJUI;7,O: M::SZ_0.U[Q^&&ET;FTO2- X+2UVAU)BH<^]')/SV7S2&R[^E'"]#T>.P-'+6[M_7;"M9\X#_>]RUW43G6N\PW],XW -,[WUG8J6-Z^>[:Y;NE_V$9S"T3NJ] M#T"IY-']8J)D[].?RT SRGP9.)IS>T7OVA7][_7[SI)\?)"YLF$-Z@XU7 1"71JYIHM@JS@@QJM),%3&R''UI_:3HW>^U>Z'^J7V/7KC_C^QD&KL_Q_:)Y7;\WW_SUP*>XW*2R M6V5L+:=RQH&\W[)Y(;_Y(OBN?N-\R87@>?UQR^*$E0H@?[_F7+Q]41-T?Q8Q M_3]02P,$% @ G(1L6?/ER(D[! L1 !@ !X;"]W;W)K<">C+5W#(ZBG[8/ -[=F2= (9^LP//T.54$_S M+7DFB[_D4&$]ARQW4O&\,L8(\I25O_2Y$N+('GL!D%E$)@&T0F#L#((W^HA MJ@RBMWKH509%ZFZ9>R'9DRIGD69I0/?BH\ ? K0DG"5_@IQVK0[DXA)+H+.@D?87M-0N\C";P@LL0S?;MY:$OG?=[G_M[M0XRPKI>PX M/\;T4Q,EZ^.MV(97 #>!OV]R7[)&=7>^*-W)+ES!VD%B"V(,S M^? X[/_9^L_E_3K+9.U P/ M,B& +;\2W!B8S&C1(ZRQC>FHSY*Y=U0S9NE-VQ"C\&9MQ)4?&,5IPPQ\>W'V MZ\3[G8G_])H;P503/%GW5+=$9 /)&JS'8K\5AQ\;";"$#$==M-\I0[,3NB@5N"1: M 4*5$NEBI^@B Z(X81R_,B4X=LALC6IAWPW2OCXJMXU9&YCBM#&!*8V MS(DUX@>ON@3_09=&8;1TP=LB97@$85LIMEP4AX15DZ#=3?3[IBAMT##R3%G: MH,B+35TL[KRX;RCC'EW!4CY MZEFJK_667\WF=;7G%Z@NYXP+N;*2JF(9+]3BO=XJSO'&J MRCD)@GA>L4),EE?=_=J>27WNBP$OU>HWE<54R^WO)3/UQ,\.7[QJ7C<:O/% M?'FU8X_\@>LONWL%5_-3E+RHN*@+*9#BF^O)#;Z\"XEQ:"S^4_#GNO<9F536 M4GXU%Q_SZTE@$/&29]]$8/#?$U_QLC21 ,@YX-#A0 X.9.A '0[TX$#?.D)X< B;RK2I-'6X8YHMKY1\1LI8 M0S3SH2EFXPWI%\(\]P>MX&X!?GKY1;!]7FB>HY44M2R+G)F+6U8RD7'T8 +7 M:(:^/-RA]^\^H'>H$.B7HBSAH=57YW? O<[GH$[;MSIN?L<$C]E3T[9DR8>=<1;[97B0J.;NH8T;>FT_J'=WRS* MRWK',GX]@557<_7$)\N__@7'P4^VY'Y0L+-4Z2E5ZHN^7+%ZBYC(468^\#_V MQ1,K(7=KUFVHN EE.L?3,L50[Z=^,F,;G ;1R>@,9'@"&7!!?E8LY]!.,@[H MUB6OV_1G2&\+E:,=4_JE28)M-D59P%2UPF\'B?K0:)P,\%N,2$CM^*,3_LB+ M_U-*3K@2+ZY_ZRU7B#F78C(>,XD'N&PVQ XK/<%*_7-2:E9"*VX[MA1M>.GY223#$-S:*"4[M !M*[.637/V+XV%9=9'PZ5M,R*!'24. M.J8)O#CO%:@56,!3M -RT:*Z"- /A@I:/ LH H'B1LLXK2T)%QCUNQ?T9#O@!> M/**2@S9!RHB0F=S,]G#AGDF'J'TT(1E!MADYICKN^!![.0@(=L-AHNK;K+%=E:ZXS/L)[2/0C/Q6 "-'?JA& M(6IX:F5+7-#Y2RD>6X>FQ,^F7T0& IB!2 =X:"?K M0KN.48B%*(,AFUJ-7%V@(U/B)]-;+OBF@,FP+HM'YD8X)LLP#(8(+4:N?2+I M^)2\LE,)GP;=U5,NN$ ^UB<4H6KB634=9 MQ$]9*UE5Q6'O:,AI)86I*X?%[L#JC6=7%T\Z8XXJ9\X[]6Q0=9:9E^GZ%UP$>!V M - FZ(F5>SY%T JG0?NOO5>;8L'81)/DS

X]TJGBR">AB1^O7YC+3"JG_DO'Z] MLV._5OBLH,_NUE0M3O,'*=GM),.U"\=;O*\X6'0;3M6Y#.@YXSM"M!Q5K!C94"'>_@[JY%# M_-)./E"_?/C$C7:
6<.9$F8[9<4WU@28!HOA\9'-C"R(0^+03CQ0OWBXZ1W? MR8;\0(Y!1]N:5X5/_"C/WI>RKC\X#Q/H6#;,$C*JLLTJ=)6Y4Q?4KRY:";_B
M)1/0B($2U4ZJ1@>UD_A$'=Q-'6,Q ?"'6MAF%;@XG7::@_HUQZ\2:BRTDF5I M)%(A0.1SAVJG8U41AB.<%J/8!;.3'O25W7)39D\-QWO<),%#"6RSBB+'YBCL M-
$+HWPFWX'JZ[71:,0=["-=_&V8[8+*9N0^80L/NY]]TC!?Z&>\W_#OZ#,N/ MHV?S1\BS@_6B@DZGFG-WLQ!->LT1S /?:5ZM8=4>W]%>V-3'O/>^N>+JL7EO
M7\-*WPO=OI$\?=O^-N 67ZZ:5^B#[V]"\Z,!^QUR_#G!O!NB_3'"+TP]%J(& M\;^!X8*+!)Z^:M_OMQ=:[IHWWFNIM:R:CUO.8-$: [B_D5(?+\P IU]9+/\/ M4$L#!!0
( )R$;%F9B5;_DP, !H, 8 >&PO=V]R:W-H965T&ULK5==;]LV%/TKA%8,"9!%U(4B]W,\9R7!Y_8>]J- S>9EF1-EU0_E L)/;=ER5A."\5$@21= MS9Q;
[V;N^09@(_YF=*:)%,I M=DB::& S#9L;BP8WK#"O<:DEC#+ Z>2A(%7&-,W07!1*<)81T[DCG!0I14M# MK-#%@DA:Z
W5+"7\$OV!'I;WZ.+=)7J'6($^,L[AG:BIJT&2(7;39OJ[>GK_MP/1+6EZC %\A'_OA 'Q^''Y/4X![%A[TX2XDHLV&WV;#MWS!(3D:W$.1:B16 MZ ,K(>,
<+00BMFB^_?V46D)I???D-6:.QSF-NOQ1I4DI3,'%IRBI#93^Y9#Z>HJX M(PQ?8V]/_8F@GOI1JWYTGGJK42%2Z8V0[!L,&!?UTT'I-?^HH\K#S6=/_ULB
M>R:BUD3T4R:84M5I]$K6?O"CT7T!,>MX/BG!,/9J#24.BO6IU3')U4?B^BI M'K>JQT=5ST6>PVK]'V5>\T_Z%8Q?%?K)L)[\22M_&
<12'AQQT[@C>^0[.J/N&OK^+ M3/PH"J+QOHVAT/$$1Z$?';#QXW#WCAZ:R6>XYZI*/K\82:VMUM I$_XK99$W M"F(_C/8]#$;&..B\M-J"V[FXF5OS1R+7K%"
(TQ5 \74,'+*^B-8=+4I[EWL4 M&FZ&MKF!RSN5)@#&5T+HEXZY'K9_!Y+O4$L#!!0 ( )R$;%E*.#;4H@\ M &/+ 8 >&PO=V]R:W-H965T&ULQ9U;<]NX'<6_"L?
= M:9.9..85I+:V9W9% DBGN\TDW?:ATP=&8FQ.)%$K4G'VVY>4%<.X"!3L8_4E
MO@3X_2'R&"0/#LG+NV;SI;VMJL[[MERLVJNSVZY;_WAQT[]YOKRV;;+>I5]7[C MM=OELMS\\7.U:.ZNSH*S[[_X4-_<=L,O+JXOU^5-];'J?EN_W_0_73Q0YO6R
M6K5UL_(VU>>KLY^"'WE&A@Z[%O^JJ[OVT??>\%$^-W66 MG7GSZG.Y770?FCM>[3]0,O!FS:+=_>O=[=OZ9]YLVW;-VR':=XB4#N&A#O&^0ZQV2
]T2/8=$G5(V8$.9-^!*!V2 MX$"'=-\A58>4'.B0[3MDN[U[OSMV^S(ON_+Z9NA=4\;OMD)8M>[WX7U M:M#NQV[3_V_=]^NN?UN5VWG=57/OW:JK-
O72FS:KMEG4\W+XY<>N_])+M?.* MW[=U]X=W[OWV,?=>_?#:^\&K5]XO]6+12["]O.CZP0S(B]F^\,_WA<,#A?_9 M=.7"T&UJ[S9MELM>\A^[9O;%T#L?
*=K_>;?;S1_W_=]X]S0#I[!S?IKWVZS_MW.7">U_6_-W*V]:KFOS)Z)VUH>JZZ>8?EL7Y695KVY,VY*-#& M^T=W6VV&#]9/9;?#'/.UZG?MK%E6WJN_-
VW[^HWW:]49:G![C5^;'K+J-DV_MPU\]GKQ^]]JF[JU; Q MOO]BW4NSF7NO>LFUMV5?^+57=EY>S=YZ4?#&"_TP-$G06G
^\U"?,>ENQ@PR'AZW7@9W$:3:*^]M?'(M1;DH"0()Y$ MFM MHE21)-7;!$&8QG(K9JH79'(C#MH&TMZ,'_9FO*-'!_9F/Y,-4W@_E_6[:O?= MZ^$PM)O.;YO%O-JT?
E^J/K/AWZN\OHSG+MR,^O:6_&R+V)A.5(6(&$422, M(6$LUZ=SY>?:LVL[JMVC?[@Y5)>U:>J_82[8"CSB3(M<@421I$PAH1Q$$P2%'D0%'F"H$Q"LG)
[BZSA@NJ[MQ=+N-+5=]>?D^^_7_978Z'1EK>0J-20LGVASWWGB^Q/E2JM UJ1(&$/". @F
MZ2WPA6OIPQ1G]":M>%>906GYGB9=JRL:@Q:D4!J#TCB*)NOLD3L>C!\8SX?% MD;DW:Y;K:M66PRGY&V]5=3OQE=^,^K)BG?
6%I.506K&G2;:H8BM1:$4&I7$4 M31:8L+X#N_?]:R^C:F_\>Z\6@T'OE5VWJ3]MN_+3HO*ZQIM6_336U_:FS6;= M;'8"-(HNU">.D"C'IZE]0,YB0M(**
(T&!L=>VQX,6I.C:+*V$WP8_1UE*9TGYEHRZC38-S\-C09%F1] M52!ZO2@CZDFQWB@((U\[DNC-SM,@4O^Z7*-#H0='=C]Z*,7V?LCA9PCJ?
X_,%6:+^=T=UH[OD'=<"BM@-(HE,:@-&[= M47)\4KCAH=T-S^OV7CE#%/?BX;+?54/V*LYQ2:@I#J454!J%TAB4QO+P MD."$+1[:;?
$C3LRM9WJC9^SV^LY2A/KG4%H!I5$HC4%I/-17"N+DP)E>^"@[M_D+A\;]M5R,:Q*;'C?'Q+$[C2+%J.VA+R;A7.=AB? M\#(Q1-JZ4R@MA](**
(U":0Q*XRB:+%#AL(?H7+D=Z"S"\60YM& !I5$HC4%I M'$63E26\]1 5,+>#G!4U[K)#"Q90&H72&)3&431946(1(,2%TNTH9TWI'C(A M?J3*"NK00VD42F-0&D?
19%D)*S]\7C;=WMU92N/I=&C! DJC4!J#TCB*)NM(M..[AZ4+J]E+.FH,:\Z%N,&O7>5"W'4IC4!I'T>1;SX4Q'[UL3-V.=]49E)9'
M>DQ=U1FT((72&)3&43199*/CUXFIF['.NL+:K-#:46DF\^JL04MR* TCJ+) M^A(F>W2ZE'JDN]N31%VKMH_'64K0D#J41H_9' Q:DJ-HLI@>/9 %E5&W@YRG
M)VA&'4HKH#0:F;QWHFH*&E%'T61-"2,_LOJPSX^H[_F'ULGW"H):\E!: :51 M*(T=LW&YH=&!@'HD[//H]
%U>TGG2>GX@+JAZ8%E8>@0*93&H#2.HLGZ$B9Z M=)J >G140#T:M\X-34P+O89Z>D#=T,@44#-/1*0+JHPO[M]E$XSPW0@#J45D!I%$IC4!J/3
'U^,"12;C:T2D#ZA'4 X?24_-A.X83')XFH MVZNX3G106@ZE%5 :A=(8E,9C0T3]P/$U%HYX_']_J-OK.RL1:IU#:0641J$T M!J7QV"&A'@OS/
Y/>*H70U/I4%H.I150&H72&)3&4319H,*0C^V&_.Y5#%ZU M4Z!1O1X=KL//RHEW>1-DT2] M#K 7<982U&>'TBB4QJ TCJ+)4A+>?>SJW3_AK2#F4S>H@Q\;'?
R)3^)0?2RR MH2D)DM2/U"?F%= A4BB-06D<19-5)AS\V-7!/_+U(&9EZ5YXZFL^?CSNXQN: MG"=QEJDR,?
CX$_7IBX9&03@)E>,W,S0[3V,%QNV;\ZF[2_CX<7K*1,-L3N]GN M**6'>4JE$3WW5E, MP>BL RU80&D42F-0&D?**
19!T)2SRQY\F1]V+92SEK#FJ()WJX^SR*?*)>QT&K M4BB-06D<19.%)ZSNQ&YU/_>&+#O>66Q0RSPQO.-3U1G4!X?2&)3&43199\(' M3^P^^%-
OR+)CG?4%]=&AM"+15P+4=]9""S(HC:-HLKX>O6[4;HXC;\A*=%18M]'>L3F8-"2'$63Q20\\,3N@1]_0Y8=Y#P](6DYE%9 M:30Q>.MAY*NB@CX-
!D63126<^L2>N'_V'5F)GKL.4G56@EKN4%H!I5$HC1VQ M;;FA362.0B7"'4_L[O@S[\>*C3J!^N>)R3^?A(1$ZD5;;FA*@B1*PYBHI]U0 M?QQ*8U
:1]%D?0E_/+'[XT^X'\NL*=U^3L,T5F>?<5?CUHDFJ MG@X;//%(6UUFAF;G_>#5O^Z7<*B)W:'&OS#$N!Y/=#LZ)NIRO'VHK@<1 MV TBB4QJ**
T/K*K9)T)PYH$)\P+$*B]#:7E4%H!I5$HC4%I'$63!2J<?43.NH-FOJ$T"J4Q*(U;=Y0L)N%N$[N[#;K)RE[%>9J# MFMQ06@&E42B-
06FDAPPN8F=IL;>9>5\42* 7^^%D-9FE!4^#$E *?A"1,B/H<8D/3 [X!=(@4 M2F-0&D?19)4)!YP 4^#CRH*ZY&0\+6YH8G(9R#%I<4.C(/*U)]
(9FIVGZC() M1VT)>;<*#YJ<,BU.H&EQ*"'V'T@HHC4)I#$KC*)HL4.&'$W1:W YT%J%N86?J MC9TYM&0!I5$HC4%I'$63M26
<(+*BMM!SIH:=\6A!0LHC4)I#$KC*)JDJ%28 M]BDN5FY'N6HJU*@< M6K" TBB4QJ TCJ+).A)6>GJZ4+F]E+/FH(Y[JCO'ZO,]H04IE,:@-(ZBR9H3
MCGOZLGER.]Y99U"K/1U]KV@!+4BA- :E<11-UIDPVE.[T?[4/+D=ZZPOJ-$. MI16I;C^K+_B %F10&D?
19'T)FST]79X\-5CA@7*N/K6/QUE*T#PY$:/V1P, M6I*C:+*8A)N>HO+D=I#S] 3-DT-I!91&4Y/[KFD*&B='T61-"2L_?>$X>6IX M1ZB:C+&/P5E
4$\>2J-0&CMBVW)#FP.+PZFPS]/3Q\GM)9VGI./CY(:F!Y:% MH4.D4!J#TCB*)NM+6.CI:>+DZ5%Q\G3<.#'[C1*1.>=G;* MW'D&=<"AM!QZ T"J4Q***
(VC:+) A5F>G39WGNFFM'I\LX_(67?0W#F41J$T M!J5QZXZ2Q21<\.PDN7-[%>=I#FJ&0VD%E$:A- :E\A-N>&9WPU\\ M=I[I9K(>.
[^]B+%C(]$IZF0:9.85#"'$HKH#0*I3$HC:-H]U*Z M:&^KJLO+KKR^7)M=ZB^MSC_;?#XM"FOKE]^*%KUE=G_=7(IZ;K
MFN7NV]NJ[*>XH4'__Y^;IOO^PT7/OVLV7W8UKO\'4$L#!!0 ( )R$;%EY MO\82J @ +LE 8 >&PO=V]R:W-H965T&ULK9IM;]LX M$L>_"N%;W*5
7(N4_)1- J1Q>U?@V@V:[1UPBWU!2W3,JR1J23H/]^EW2+F2 M+3XD/>1-(LM#^C_D<'Y#2NJS*6EV,MEHW9Y.)RK>LHNJM:%@-
-MWVR$K*B&C_)NHAK):&$;5>6$),EL4E%>CR[/[;T;>7DN=KKD-;N12.VJBLJG M=ZP4#Q9B=(7/ M5MG<-+
6_^+L01U<(^/*6HAOYL/'XF*4&$6L9+DV75#X=\^N65F:GD#''_M. M1]UOFH:'U]][_V"=!V?65+%K4?Z;%WI[,5J,4,$V=%?J+^+A'VSOT-3TEXM2
MV;_H86^;C%"^4UI4^\:@H.)U^Y\^[@?BH 'TXV]]@W(L$$::)#N&Z3#!EF@ M0;9OD-F1:5VQX["BFEZ>2_&
I+&&WLR%'4S;&MSGM9GW6RWA6P[M].77FNX* MKEF!/M::25ZA:U$K4?*"FINW&O[!-&N%Q 9=4[5%'R!4%!JCK[UTO#?3W2\,DU;R^0US^L]40W-
V,8+EK9B\9Z/+O_X%SY*??2Z^4F='#F>=PUFL]\O/D*P8 ME36XK-!)*91ZX_.W[61F.S')Z?XR7<[/)_>';K@VF,S2SNA(WK23-XW.QU7Q M7UA5;4AK
:DK%W7.2X9J5[-%/<<0A2MG]#)3L$%K]\@T4TOC4[O M]#6G]Y4Z.QJ_63=^L^CT7BD%(*KAG)I1']G;=O%]&ARC^?V.OXKO^'??8Z[
M_2[]T3#OO)E'?V?%8(AR3@V#3A&MA-3\?[0E4EW G.:2F4\^)^>.F%F:#2+8 MM9EFF5_RHI.\B$J^V4/7Z&N$TD:@M#G:QBK$(Q<%S]&:U6S#
(7C!QB=_X4@; MBG3KG0YA9.FH&0^#:N6SF?LEXZ0G9/),C&R8E':] MYZ)B2--'ID[-8'MIE[BC1@8R/39CLB !H0:\3V!6(\= +URA;+@).D-X)$G7B5HO
MV]B4<@7$1 7UK:*A%;COZE !284GBO/S\ M.OL3XF(RFP_K%H\13F:A(.EI2N);9+.RU NVR.15]\BOU=NQTSV!29S U[3A MFI:
(/4*)4W"]@Q\Q55NS+]-.46/K-+,^6*Q6(RZ(87D,E[?/*LL"=03IB4WB MQ+[*05I;8[99VU2:-ARI^48.3W3VDEWF.GI]6 X4&*3G,HEO*Z$&SADK%-I(
M42%%8=L/>M<[!7:0/5LXMWDTR"#B;D(=\:[).%N$!KLG*8F3])9I7;:[)3/* M$@K]
<;Z#K4F=/R'U0!M$[R1CP4!QL8B'?/+8A&3WX"1Q<,9K3>+A)AD2W6HLJ"EG5CHE9 M+RFJVH-F 4"'U>X=)Y?1V"DU/$9C,@]$8]J#/(V#?)";?
&YY)7N8/!LF)(]1 M%LJFZ<')=GP7_(5!8=<]''BY8L^N-\.+H62/U2P)E,IIC]TTCMWC42Y%?=-*
M+MC:FYY2SS9W.4Q/'J,T20+%9]K#-8W#]7A\7Z#5929.L"/6M4JS9>"4+.W1 MFL;1^L-B/8STJ?681>3V+$V?
8:DY9H+JV)Z.L4(QQ895G/T"R^18V7)YGOJ'8HS&<42J]9 MS[GL!9P+ER>;COWQ\B3SGN62X?;4:T9"QR99C[4LCK7WCWM6PS:4(;;9L%S;
MC4Z[2X!ZVUZ8+V6*PQ]TP(.SY=+QP6.%IZ$0/W@B^]Q>,Z 4]CIV \3N>&V.L,V']@&2UP?/ ML?
B<1:#QVJ:A":BAV$6A^%S/D#6>4;]U'F:O'!.M3U&.)T&:),9.![?Z?F3 MQ?GS&_X=W4A>40]O%PJ0V3W>T/4^K:64.29NN M_7^>-"L1U-
CS[&=TBN"F,K-I:QQ(;PA@TM#ZZ6]F@UOO: GA6S!((%RS<[MX:N[+LR@_OO\-D*^^Z3LVN?_54V.UO!A/B^F7]_,6G22VI?:_I$ M)42^@OW
!N0E;^O%W5*[;/U.A8U-3JN?$L..UL?&IWP&*IU; /I4BXU=GU^=O;-NM'&+6ZN M9.U-N+GR7;+&T9N@8MD_7[Z\73Q;#PUE1UXH7US56K*
[JC]%O[)N!I M/4HI34,N&N]4H.WUXO;IL^>7?%X._-/0/DY^*_9DX_U[?GA=7B_.V""R5"26
MH/%O1R_(6A8$,W[O92Y&E7QQ^GN0_IWX#E\V.M(+;_]ERE1?+[Y=J)*VNK/I
MK=]_3[T_7[.\PMLH?]6^/WNV4$47DV_ZR["@,2[_U_<]#I]SX;R_<"YV9T5B MY4N=],U5\'L5^#2D\0]Q56[#..,X*'1>?D/=SJ+0S_Q7WED# M16]-J7/B
(>I^PS'=\9I5QAMU1T6"5F:HOKW[2:F@#$[SRF$L@&7IPW@VGL6 M6UW0]:)E76%'BYN__.GI-V=_?\"]R]&]RX>D_V%1_N.UJ BF+QPI:M:JLWR!
<3&JFP ^6$UOB M&*8#*BI1P,^HBGQMI7Z=6-(&7W8%%-4H/$3Q"QHW H]4%9LS.NFBGY*JI-\+HD+:H M*J\DNUE+B7@%Q#>B^4)N?()()O!
A*VY60KG0',O0 D8%3B> M0E?D&N:G#N'("=,#(1=JBOD"HP@9D[/2+()WIL V.0K508&"]K34FV-3:%G
MB!;M+F7D"H\U5T5>;'M]*.3W&O!6RYGJJ5]\+-%],I:C\Y*VQIF\\]HA@Y"S MOW0Z(-:(Z%MB\!2RGSN1>GKVY!?U:/'A_N)QSGS.#Z1_7SP+;IV2E?
YD02'O MH-WJ/2=7,5N'AV\YM%']^..+ MF2'6-":A>*S1&V,-DK"ORX?,.DTP;&SG-'(H235RH3<2\DSQ6-R.;!Z/;,X5
M)7#6@2AK1;VH)C*D]"1!XA99C91# MMG" U#]N;]^ $-DU9@FDJ_%E5&W&"S=SL7#%D0CL#8@?4/-2T!>2X=CX/;LY
M8V2/RNY9:TKI=$^A,)&BP!.\\##3&[FA/#86M<;4P[]RO"@FQ:R36#)<_5BN MB?((D'BT5!L@M#4%)]SJBQ. L?"0&B;;QN4YF!.KQ^G3\5U"+>
(5LY2]8:;C MCK,U!)]KO2,8"L>/\"R:T4E [>8E^68RP%+4ZG(R S(- B)?MDH,P0!-0D;_T?"" ? 0??1 MLJ54;J":!_D=!Q3/I!Y9'R,
(J]"Q5EN\&F1E]'O'"36D(">I+M^!0$5R9FH3 MI2"\L]*:' ?$PLRB"X$W8&,3T0S1KR,G0U_(!G'4^--.R0&A@TB.*:N5FAL+
M906J"ES"LZBSE5OO$RB()!IP1)IFML,>9GEQ,K$>JOA1^R0_8&$)]#C@07E8 MFD[?#1VS0XY9U=F^T?25>\?XY
KB$Z_NBUJ[2BJH,5'>L1XM[EZ]6#R6BHE? M5C-(V&3ZC#,6%#'MFY /FG)Z 7R+*F7^?"O]> M2)MFI- K:1,Z3@!>%6X>]<-/EHLHI ^8#2;=.M?!A(^;
[@\K]7/.:V090HX7 MOR]O$V!^[F)#FAI)G%+& \2]-VI0 EX I'0/]A"<>IW,B2'C<22 @([*7H.X
M>;:"I$T785*,RSD5N>A1>T@D2MEB4X!JC],]"S'*3'J(8H0.$WEU'R(M96CUSN=QHY2WB V'P4>:^,.=[NC..)D/\S[?Y59VA&B ?$9B+.:8G(-
G_B;VE;4(,VAW[(U^:+7CKO+& ME(ATSN)OG_S !2+#^NM1:%^U;)2./ G/K*A1*8-/I5#R9Z7+O*@&@#_9+%=L
MX#%\1U(8TN8T1!@])#J0B/+P,3=1Z;H VZ%LS_X\5!-!+NBSZ O!=RGR:TZL M9:DRC*X:L1U"AQXA;LF"J<=_W$8J7'#*=6ZA7:42/S%H-
QR_BU.6E^K8?I M;OQN\"6<^E"/ N(H.T;GV.T9@$:_A[\SR_3$LIR',E7T/,,AX.@VX[B'\\,(M,$SAAG)I]SV/3^5AI&*UIR\HG56P@T,@OG0:^Y2ICGKB6
I'NCBX;*TO1"2: M7:BP6G8R(AP%R6@M8_!*W9G*83@K-)PY8M?V0P S!7+.A''(J;PO]\9:IL&$ M(C<\L$Y0R QFO:N>X 69RGX/9-<%&!1E7BUH,#-
S)6<5O\1F0PL?9\(>]8X\ M5A5LPG&XOAQFJJ3O&8*V_V1ZO(6Z2(&X5TA^Y.DXR2<'?O6>;/F--=5@"KF= MPU@("W%P & 'AL+W=ON7*2N
08$@UBXY,V>&9SZXIVMC/[F5$)X]5$J[LVSE?2'UV/';Y M2E3.5U.+6 M,M=4%;>;"Z',^BP[RMH7=W*Y\O1B?'Y:\Z68"_^AOK5X&G=:"ED)[:31S(KR
M+)L=O;TXH?UAPW^E6+O>;T:>+(SY1 \WQ5DV(4!"B=R3!HX_]^)2*$6* .-S MTIEU)DFP_[O5_B[X#E\6W(E+H_Z0A5^=93]EK!
E;Y2_,^M_B^3/*]*7&^7" M_VP=]YZ<9"QOG#=5$@:"2NKXES^D./0$?IH\(S!- M. .QH*^XY^>GUJR9**
MI=W01C^"JT$:X*2F0YE[BU4).7]^)W*A/9OEN6FTEWK);JW1^)T+A-Z[T[&' M%=H[SI/&BZAQ^HS&G]E[H_W*L6M=B&);?@QT'<1I"_%BNE?A7-
0C=CP9LNED M>K)'WW'G\G'0=_Q"E]G_9@OG+?CRYR[OH_*3W"E48A>6G1\X42K+;F7A;",!R*^N09Z9$LCY5.O=<%]P6[$-=< _)03:;?

\@.F'2N$05;;)B'H7=2S>;7T 6KUD)"<5LHZ#S4==[<$[5&A',;VZF5\?L%$X,XV"N&QD 7@"!_*YD38<6-TLE,S9 MHG%@@G,,&J3?(!RW%]>(J3>LD"Y7QHDA.@VB!RA@\;8@)L%AV471=%$=L7HL\1$^I MS9!D.-&O4=ERN5B2VK6S7;I:$$C<*+I;'R<9RA M!A$:/!QD3,HU"(%&:EI^;EHA9G11U)80CM9^*;N5\J\E@ >!61A5/VZ/OMYXO M>)$*OXQ!\?Q!T# B,,$7Z(;NS#)PRI&H>V^AQF[%.C64#+0/((X&$:J MM$T"%V*==-.;OH+(OUX0H.\C)G8'*L=GRL(P?S[K_;Y6N]/IY.V II,#5EI3 M80:D*T9#84==M3RV_H4@]+WH=-/!8('<+*7_6SB$7Z,@LP("SH,=_1#$P7F/ MKCU07A;U;^SS7U.ZOD^S[M^4]F;\F[]G_%V8E,)]=2Z60?VW9/Z7;T.N5[5< MLMB-<=TXB;.D,1O12G4AC+'D6;ZBJW0Z?(2P0*4)5]6*?T((!MGE;U?OT[6W MF_/7L8&V]J 3E&IG\"%=,M88 NDO8>_&S'B7:*5BR5ELTG098M:NA2O,TWF:MSH_N3\;)>)EX>2D*0[#T*A*XU=B2AER.$,(]0W'=#5PKLW[^*#XOS#[HMQ;O;(VPH3*&N4.'".81.&RP:U!IE\ECKG<%-LR53 M$SYM/+V@8.[B=:TD#4T8,@PUD'A;"',8,M)VB1F^&(%4F/B[ACN9\\S:ZL/ M%13?DDRE@ILN5JE!13,4CC87OF[%0'+_\0O#/]#&[/LF->Q]3*X&)E3X9$]V1 M.O&[:O>V^RH]BQ]C'[?'3]JX:R *CBE10G0R>O,JP\@>F\$?))(3RH-WVZ81SY5NVY *_7%J7JX!7-V[[TK'* MHE)NVKU.9]#.E2Z2X\/XW==']HJ&%WPT)&O\ERYV2D;.SU*NLGBB[=Z/ GR M1?OXL%1C?L?A0SET>&LOK60ZY\)K6Y#CRZ/DI'MPNBOR4>"CYJE?>R;)9&3M M9WEYG1TE'0F(#:=!+"A\7/$9&R.&$,:7NV(OM<;'_VE:R^X]3BBM?+#Y7!D1Y+JH/]7U M'(!T(45Y%QQ^U= + MQR?IETI[+0CY)CW3OK3S-U)%1D.CBD!GQOK*L3]L![@4Q78Z-W]:F^_=8?X) MG=LB3#P]+S+.;NJW$>HRWMXBWM/>5H/ON&Q1O].D7J>WN\5>?YE_/]KKWT?^ M],?)R>'3OIS$Q2UI]W-GH1=![Y4*1\EH(]G=\7)\:,'W4'GZ98\=I=Y[&ZS M_N-UO$?SM"Y-CQ[L]WJ#IW11!:<+>Z7H5ZLA_9&+ &EZ71"*&C@?L9.J]IL4M)DQG-B]5,2.9.YR1PH/-2!=CQYF&JJ=/TM"_%DW M:U+I,!E=D*>8O># R+O$R I-2O$;9B)9^'*DO.< ?:/52!L@(\8"IY/"&CN>MUR,@9^]),1[.^-1Y5$7[VDZT881F7B -#I=WZ":&# '_ 0,[P!4&L! MCI+BP&04<9S/33S>8.#N % 5."TKETXP$H&%3EG"?KC7Z6-,&8/2-S'I1Y\P M? 2E8 FL*K^:3./N$P28P^9NP:W13FMJJ"!*1^! 8MJ8%9 %>!#[,*.V@&9$5*Z5UT3F"K!/WF-L^5EH7%4!'D".&:FHJC*J%L^?%&!FSX'6N$(=6MQI/GL1AOT0F-8XUKV?4<(Q;=O046-%7^ANV7HM< 8?R.J&NZ;7H MGH*7("!N;XW.E+2H#_B(>(JRM*6JN2<0BO2,E2.6$4S/T,Z1:OUN'*+]UC_9MNR#L!QA$CS?I)>/X0WG U#=IL)MYJHH"A4OG?24UB^[2VNJBI8?6S%2N,Z;! M +0#2\@4D(Q!_Q?8V:@L5A3H>:) M2H53,\'F5M HJRV#SO57:5.;575]4NO%0.I0@6AD;.Q(&8%8UHC8EVCL-2R5 MN]T=\^1_]O_2)^M-?ED9@PG#X$VVLK_H2T%D4[(1HU*AA]4V=8"U&:JL2R^N:KQ,(9;TKF V MU6G*-9DOK<&BZ _H0L)/,6)'>H9YU:H[M#W0'.GA0KGXOQ M98R3-M6U:[[&(HN2-GH[U!_0>QM0[KT>_;7U7S3[>JWL;^(\;V#NN3$C"!D M-ZE9%:K*=(CBT@GY-Y*U01P;@1=XKG$,_Z*FUI/@Y3B"@ MA5&-]7RLJYS>%/2"1Z["@DZ])W4S? _1USEYV\OWDQ)'Q*KIM;\71LKY'>=_ M9-5Z29;G8.6P77P!*C D*?XH1[;#0JR_!]4NP9;QXCFS -38^3EAA_Q8!_([U,BQ>Q,'R M+Q"'?P-02P,$% @ G(1L6;%I%<]8 @ * 4 !D !X;"]W;W)K&ULA51-;]LP#/TKA#8,&]#6CIRD'TL,).V*]E"@:+?U M,.R@V$PL5)8\28G;?S_*=KP,2-.+)%)\3X\2J4EM[+,K$#V\E$J[*2N\KRZB MR&4%EL*=F HU[2R-+84GTZXB5UD4>0,J5<3C>!R50FJ63AK?O4TG9NV5U'AO MP:W+4MC7.2I33]F ;1T/LE\WN5,N"^'PTJ@GF?MBRLX8Y+@4:^4?3'V#73ZCP)<9Y9H1ZC8VX0RR MM?.F["DH)2ZG<5+=P\[@+/X#0#O +S1W1[4J+P27J03:VJP(9K8PJ))M4&3 M.*G#HSQZ2[N2<#Z]U1O4WEB);A)Y(@SN*.O\Q;,WP"?PYW1OG#P3>>8_X^/ M2$BOAF_5S/E!PD>L3B")CX#'?'B +^FS2QJ^Y)WL7N%*NDP9M[8(OV8+YRV5 MP^]]&;>P_VH44N7"4RG#+J8=V@RS]]&$PCK\>D#OLY0X/L;_W& ?!^Z7M M,,+,@5EVX^=;#1^IGI2BUG!?X%IJ2464P\J8W,'@Z"P^I7$<#^&)NNI8ZN/* MF@P=[?$$*%]X$#45HD%-U?3"PGCJK&99T%>&-@30_M(8OS7" ?WGF/X%4$L#!!0 ( )R$;%GZ MV.'4V@D &PO=V]R:W-H965TY*=SJ=3&*(.XG-VDX9]J^_[]E)M"!0&9M6[V[M*A<2QG]\O?^]]9*Y6VMS95 C'[O-,V>M6ZMSR6:]GXU3DW';U M4B@\F6N3]G$O5NKGR8^_,S94N7":5>&>8+?*<MF_4+D>G5=2MJ50/OY2)U--"[N5KRA?@@W$_+=P9WO5I*(G.AK-2*&3&_;MU& MSUZ,:+Z?\+,4*]NX9F3)3.L[NGF37+?ZI)#(1.Q(L?79_%29!D)@AJ_EC); M]9:TL'E=2?_.VPY;9MR*ESK[128NO6Y-6RP1_5F4]ER0O%AGUG^R M59A[,6RQN+!.Y^5B:)!+%;[Y?>F'QH)I_\"" 0;E@X/4.&WDM7W";ZZ,7C%# MLR&-+KRI?C64DXJ"\L$9/)58YVZ^USI9R2QC7"7LC7)<+>0L$^S66N%LARGA MKGH.&]'T7EP*?1&$#@X(O61OM7*I9:]5(I+M]3TH6&LYJ+1\,7A0X >Q[+)A MO\,&_<'H 7G#VNJAES?\75:S5]+&F;:%$>SOMS/K#'+G'_O<$'89[=^%SM,S MN^2QN&[AP%AA/HO6S=,GT;C__ $;1K4-HX>D'XW<#_LC]Z#0_2J?L!.KY[S& M0R6$$0F[C85;9^QE"FQ@'[7C&6N_4>P;Y'&6X4C:,XA@>LY>B5CD,V'8,/(AM'K)Q9]P?L.'D E>7DPE[?1^GV%8PPYU@X=JR:,*&F%]*09*X4DR9*:P=G9&H MZ!*BIB3J _O^1C"OW9BCZ4!G#$15YDV#AA,E]R:0!*CB%!+'3@!_;NMDA3V4F.!6F,6YM)TAT$C8OU9&#Z3F71K6DZC,3=F+=6"\5P7D(]AB5PT8JF- MH_%"2<<6E9^%Q"+#?BTXA""M@RB_(!RFQ&N%&;@(BD,":&=7"I-0A.-&X1R MGSER'@%:"VY886GJ7PHE8 Y +^,JANZ0ODJ%$M"=X4,Y/U0% S&.I8&KK O3MI4ID3.%R*7>'3*1AH MAUIJC^^0J2LXS6\I[F-$C,I"J8/8I"V@7AC)L]WU'9__L59Q5@#6@ED(R0HI MD&OD2B;OR.485]Z2VNXYJ+DF_Q"MUH5M5I\$9 G$DW64LEL+/))VV)5!V_L05:=&U"XUDK8(*+I*99SN2R5TXE[S8$L5 M+#HT%EED0G$)DV@-=BABGZ2',[,2XC?^!(RQP.S@A-,TN=V7$#[ZR/:,(*4, MQ]S/\>6E5*?T.*804&@_$R>>^G6R";L5>(9J@@+0H3E+X>CP!H=WV4^ /N,E M[9RO;>PK',KL;W1VN5&P*%!QRY10:S/GJV#1R&P$OT)U"P5/P5XMM*1>^T- M6GFT4+DL\BY[T823)C1YN"H!;@,MN^7B)!V:!62G?%0UOB"/9:$"^][M"Y2M MG);(Q):?N11J]A2(L.U*;D#49T*U8I-1>-00_PEK*L$W= M>L"#M5O(3MNF:T9LL"&BAWUO^VR7U*9B2U/S #/:'9LU:GL1>&, "!4M9;4*V=MHDLIDW90Z:J)V(3[G"<%$566V4B;TDK29;2+H%O[:+62W&VBWC\1V MFJ^++*G[113LC9V)2Y8"'9?^TI5=UQ!FOE#H>I&=P/SNSU0Z*]HMR"WP4V4&O6<<-@8-W0)=V34+SQC?Y6Q4$0*7GJ> M+\PYF! \#+42> D=-B=%]S.G[PV=0K\[^]F'ZQ"7&D5LT!D-)VS3O!\"*[6]O\C+'S8HO8TS*WO+\\> MX(U>G2Y*@SAL???$%)VZ3W?F]<'K89TD#VO@YIE)CXGG*4'F]EJ-'N*)O&*MD,U3_4=V,SIG1 M:YZYBIR%=FHO?80BB0C55!QN3:@N"II^U$O'>*"T.TQOMQFH-#_6&UA.;?$I M?<%1TG>$T1DT\T;1Q"J*QRG=\6SJLO=-2SW*"D\A)*IZ0AU?SA7V]WBYX>$Y M\4N<5]^V>'@ALKIFC2-)CB!QH1\@.HA=AM$O\T(X^B7?D>=#%,\)T!9&N">D3@J?UL[-33 M)]%D])Q5Q&5#H1KO#=[6H&W%@C3OECKZFA,*R]8FQ^CSQMV/K$=[>#2-[N'1M7X(KD,C_&6[XZG$_AASZW46)%857W#M!A0?/]A2[UW72\R+ MHK(8NDKJ;>LB"FG/1>G/&CTRC#%;O&07?(!'2]8-([H8EQ=@.J,^W0QK2XNM600NLN^U9J_Q[DHH5.P;]V#S=.+_VK[IEV(-3^,A4X$(8FX/E< \[*&]J@_MN'FW\!4$L# M!!0 ( )R$;%F&](/QX ($L& 9 >&PO=V]R:W-H965T$).FY:7IVV@KK1N(20.FC9N[6IA&E)2X[4%UU25L]K M5&:W#.)@OW CMR7YA7"UJ,46;Y&^U->69^' DLL*M9-&@\5B&9S%I^O4Y[<)M7R7NW*,Q>">9,3_]Y#)?!I$7A HWY!D$O^[P')7R1"SC5\\9#%MZX./QGOU= MZYV]9,+AN5'?9$[E,I@%D&,A&D4W9O<>>S]CS[-(Y,U8-9 M025U]Q;W_3D\LRB9P!)#TA:W=U&K6,M:H)/5**%*RDRJ21)=(N0F-XGA9N>:MU1)<]0S>&#T50Z>*MS MS/_&ARQKT);LM:V3@X2W6)_ *#J&)$K2WRCP>NHY1L]P_>/QV/8V_]^ECFR M?$5^/.6[HTV?IO5E<^IJL<%PEY7AT-YAL!KU(IY$;PZ(3@?1Z2'V__M !3

(AC\#Z6JJ]7/S&[]KZOJV_UOU'[FJ; 3J9IC:;\W'7> M4/R[+_\A-VO^K=7,Y/!K?KM4$I%(-^#[N3%Y^8$VJ'Y\]_K_ %!+ P04 M" "@',=.;0-VVF'YT-9(VNW#L ^T=+:)4J1*4G&R M7[\C)3S>P^?>2$YV2G\S6T0+CX609AILK2VOP]!D6RR8Z:L2
M)6G62A?,DJ@WH2DULMP;%2),HF@8%HS+8#;Q8'2<"5!XWH:S./KQ<"M]PM^ MX[@SG3$X3U9*?7/";3X-(D<(!6;6(3#Z>< ;%,(!$8WO#6;0;ND,N^,]^B_> M=_)EQ0S>*/$[S^UV&HP"R''-*F'OU.Y7;/RY='B9$L9_85>O36G'K#)6%8TQ MR067]2][;.+0,1A%+Q@DC4'B>=<;>9;OF66SB58[T&XUH;F!=]5;$SDN75+N MK28M)SL[6Z#$-;?P>27XAKE F4EH"=BIPZP!6=0@R0L@8_BHI-T:^"!SS(_M M0R+4LDKVK!;)6.D+>'=HN4:J)0N-PP;^F*^, MU505?YYRN,8;G,9SG7)M2I;A-*!6,*@?,)B]>14/HW=GV Y:MH-SZ/\T)_\: M!+YL$3)5E$I2) RH-4AJ^Q(U5SG/8-689,I88!J!&5@K07UKKLE6(Q[E&2A+ M%HL5:I^J3T3@G-
ZETGW2SFC9=/>2=OQ9'Y+T?\WW;B6\IK81POE_08ST \^P M]C"%&!)X\VJ4Q,D[B",21ZUX*RU29IM@I'&K2!-:-QZXSXC,/SR6=+Z0L[1K
MI240B5(P.FV,00IQ+QU4D7@+L=@#:'4JL';OPTH;F9MJBT MLLT=,J?%I'4W7K_5,YF?8TZ7!GTS=-ME:B/Y7T2.2[]%)5F5-W?.J,TP9W^?X1)_5BO>8-
?/QV__6<,]+Y9.26:6U4WWV*6OJ M/!YU.FDX;,\(A9T M:K%"503'$4^":3*/^U64 NGX(U()5I;]\5\K25>Z'6WH[H78+2+]65%R- MX#9H7V.SOP%02P,$% @
G(1L67KZ10+T#P &ULM5IIXJW& M// Z^WJKK:FA9B_+EZ<>2]*+TSQ.?Q.F+^Z8_EQ\-+7?./%]7:AB/\4HG3R M+)
(\;Q;W+GBMFJDXFV5B,5N67>^,U[O["'G$Y]5I0HM&0^?EJ5>\Y]. M_/-BZ;P%0OYU3 5AA_/C.Y#7O'"-S-6K"=S"*;M5D]=_^=/\R>RO]\A_WLE_ M?M_J7[?/'Y@N?
MHH<6FJ1M9[H1T<MVS+J"-Y5 M%@"G$GXCO=!58YP2I:ZTCR.@5(\="@WJD':MA%F)QI1EZV7MG= U-J(!4EM> M?2>]LIE0SDO8PFT$_J@+:0LGP#8\U(-
H/$F5X:6QH F>B2VP.R3%#LZ4NN!? M-_+?F&Q:R"J=5R[C7Z.@5N7&%N)&J4;7:WY3&Z]7.@]PL.KW5EM%>[FI>"=U MV5I%JO'@H'(OA9U6NHCQ>7-6RU M-
J2'QII<.4>*;)L"P_&;AK%RN+4%MY#DL#!YBAH*8K6[.3@)!)>E,T-86>41 M%U1Q(*,9N)YK5 XK8 P$VTJKR7Z\.]RQQ6"YMBJ81>"M(P%7UE01:M"<1G7GH$2-
I5PP>BV\' M+)Ū+'6IR:X9BQW."R$N6VLQGG7_HZGS^/@)XECQ83A-0GI)F"\1(MT+<<%[MAO^?O*_%-[! 69*V'HFWV!NN94-7-#@"PZ+
MPFDXC%B3C>]:8WUC3KC<]@D:0P(!2K<=(RD:&WDC'S_V @,<@ M@TJPRTGYDJF+A#&[.AX7O^T4^1F_"SA318: '_2? 4K-AAS)'M?7"5(#%GQ) MB<^CJ8
A95%H$B6C91MI/5F8<9RLVH$=T_Q.J7IT*#KWWXS*-\Z+BQ_$R20^ M3!YAQ8$G-<;RB>/JB$K LM-LFCUSZP%G#,S&OB5%W59+0MFJVW#@:TRPX&99
MNY4"K L1F3T).H#95%Q&KPS2N(@U2.S%;J/SS6@FY9$T.G" KELFI'IKRJT* M<6"G; @"<0 C:4DZ='I=P[8%:9>"4'Q?"*2P-D6Q#72:E^#G8LQ>(,(M@EL(
M/:Z%6$._X6DD)ZBZ9K-A"4>4AWE+IN' N=*9&H][BFJZHA?WT?W=GI0;!SSN MX/<4I@!G^*B$=A QR55DL546JE2K%5%MC+P ',B9WB, Z2$$XO89J-%SC'K8
M@C ULELFHH$.B2TEPO6*Z"K$D[U8 QXU@AP()H]<(EK=HGW85%ZEQT8G10S M#!RC\%=*78')F1 \,3]OO@)W6Z(2WF#5RG@,8.L%?2@6-
3&ZBV]!M%H6!C\ M :..UUK58GK?"Y#;,:OW&6'*1$ \J8C2Y8]W>49"W5X%89,K[07. MK6QW8/$NBDL3K=I060,+'*:G[*@JXU$8$K! R/K0K7N1,_[FSY_-
F$\5+)NFXA(M@#9%67;CJ;@ H/#JEGN#090-P3Q&U@RKYV5;D$N/0/F J)P%Q"Z)$D/>1F<@ M'^HT/-;EE85-0N5W06@
*4V^O[H@J@S*61L@OB99EJ:X!RLY42>9DDFA$RBR M3F=YUFWD6; !XX7"P.3J\Q5T&]#0>P0V2[8B*P62X&1,D7Y<>,N:,D.]*/%F M8C25ZBT]E!=4V-
81&N!\@O'O+513[L<.D\N:9)(Y$B(<'VHK()5%::O8^N ; M73%X.\3?QB4AXQ"6 R5-*7EBIF9^1DQU/$1)6)!&\)(A^&C/>@K @B]!/P(F M&PL-
:6U+R@^!XG["X93YHZNP(G =VJ<-H[4$]$6LA=.*"MB]4#">(:*ZS"E M)QV4.#)G#5AE5EFD[IC\;W23C'K'JP?R/$$6OB_]=0= HFK80G#HCCE?8FS2T28-4_, C:)-
?;? MCG0(9C&Q1&6+]6AG!0+J):(6I7 (,:@-:!>X]6P MQ+$](RGZQ%\ZJ=M#?B#8S4;S].&6GHTUE$61]_*!"D*,,N^!%K+&:SI^*B
M@(]K:FAQ:??)4NB!MIF488'4PQ"(AZ$S862]5#D/)D M\OG]Z;MK!+:(Q;O.2K'*L !$,@41UBJ4Y"4(NDPTU-,2G;9GML3RT9,/K=@/ MK/3:#KQDL."PD&*C?
DWW8.R/TL*LB]G\2=8I2CM'M011'.79E*UQ1PG[O47A MY4+6SH2:Q!LF]!$C 4#/IF=4TZLNW-ZIOH0BFO&19DQ045T-TMJ\8H==#%;S&\I6!Y3;&SC<^..
M&HDH,ZJ>YYL2OZ:688L88\7SK^OW9/)S'/K?*)8:G'1HUB()QK7:DL-5T>8^ M-($X.1WNPJY:%)R1(,-:2618X"T=H@-[)HZZC?J,,&8 A?80V6N?,C2R18>N MVU:
[ST;?G)_/4UMI3#=F1UT+X."4TG*._GB&H"D(Q&-M=0Z6":'R",Q"J;GA MOE;+S59D9$0 >6H@^]#3T1C'&^X?D*;:PSXM(\:8K4"(PJ2K50)SM1!URJ'S^/))T
MHF5R%<9&+&$)HB$SH/%.;;DB+&1%.7S6JR.57BB#4'"&DM92XV"5ZHA8VL[\T5< MH/K#P SVR5'N*YRYS,2/!D-?
S)\]OOSE\7R^>'HF3CY>7CP2)Q_>_HK_(E&OJ2882_*]<^H+J:#V6+)70N@X4$+)"Z%2556=8FJ"(YF? 614* 'S MC:S7HRL)\%K/"N-:*T!D5&!-B;5E*-C"
7^N^2S75$OC:(9#B>QR## E1"2N M.&;3Q-7=S[#5X(B8A?E=C%@$C3#!0N=4&AR3 [M=,+]02 RA8?22;WG8 M&K%I.L)>TS=>N-X8L5KJY>V#.=Q
WSI@6[JBT[DWR 9# M8CC4_= \H6[CT6F6#O[5]5"'7"M.]Y"S88-5&C@=N/VJ.+ISM:3W@>=TJ9= MEC@HM2M3[9ZS?3D+V\IRE-
NSK*^8?;'G%)1UL6!.B;T2#_VZ2I5CDH.9'VA MI1,[6$,^C)R=T7THY_'LT>WXON+W%MP4PB62?59,.DX?>0^)YLBO <;D+8ZH M) !I@E(WL65'U\U;E;"]XG9?
MS%;#105_K=+1#I$Z:Q7BD&!8@2.]ES>))@Y"=BQE.,4[DMX]G??D\8#P_8/> MRA9L*-Y9Q!;J^[GAD(YFA8VY^R!C(A0J^ <&U! 7PI<#QV(K.28Y_0 Q_\,H
M.TS$F6&'EUQ;O3;44>>>*4L9FHE8W1.7#B_%8G^:+YM2OCUHKH:N$C4KW49: MU67>HZ;J[DB2']9M2VW^H@77]D[%M2J<-!>/[GK+_16JJ.-*?Q7GG'

$6W*YH'=DV JXZ=O!W75^%AL6V*Y[:9$/:1M1QKV() ,-(=:OAC>/MRX; MJ\:3'2$#7T;&DBXX:KJ6"CWF=-&5KJ>.W*2$TV'U"D4TDT1]H,U_M)(/GJ0%
MZ:0;H[Y'P9_(Q4X?0%&;77]M@)QW0SVOP\LOLB7(3@$)S*3&ZYSQ!##$XK0& MVEEGDC[)<+'8H]OQ<.F2/HQA[O=E>3JFQ>/GU<1DP?$I)[BL$?9=1[I^C#7
M3>!% O;C_KJ FTPN7M4,]P]JIY!\6^MC&W9>/_*RPVBF773/@/S#:]?8N8^? M'_1I #41=+KJ.)I"3(]]7'8Z^!"0ORB@SQVI/0K2"]\$=K]V7U1>A \)^^'A MKPSRP/A
M&W3?F;[^#U!+ P04 " "3TX' O$@ &0 'AL+W=ONP-8& MRSX>ACW0$FUQE4B5I)QDOW[GDI(MNUFZ/NW%ED3><_]Y)4N[XW]X'(I/3V4 MA797O=S[ZN5HY-
)O+ M\.S67E^:VA=*RUM+KBY+81]O9&'NKWJ37OO@9[7-/3\875]68BOOI/^UNK6X M&^U1,E5*[9319.7FJK>:O+R9\?ZPX3SM5;)@]
[I%_S[8#EO6PLE7IOA=93Z_ZBU[E,F-J O_ ML[G_03;VG#->:@H?'ND^[ITN>I36SINR$0:#4NGX+QX:/W0$EN-_$4@:@23P MCHH"R]?"B^M+:^[)\FZ@\44P-
4B#G-(R+P^2AN4FXB2_ O*!?UDM,\=?:R>J, MIN,A)>-D]@S>=&_F-.!-O\!,>F>\I#]6:^0__/H?D,2BZL/+7\E2E+E$300+_DDA]4
M0C]^X^C&")N1V=!K95$YQCK:F *UZTA090J5/O)J)M-"6*6W0]3S^B_L)&^H MD%M1%(\D=D(58EU(VM0ZJM3+C-:/ >!-8=:BH%=69LK3:FNE1
L$.0%?,4F%"M.^AB1MS4Y: MC1A$]E(K8V&TDU 1*B2[HQ6H(-HJ=!&P2M&3@9 YMBAIP.%3* MZU.E-S&B1$"AZAM(V*!^+SQS[-E%-T@2Z 5**T**
M/^N67AN7[+E:V7#>+\:=K##]%XLY#I.B M@#V1Q+&>-O254*% WR'1R@ WC7",T?04)@4+#:P5X:95W?O,WK?09BU?+K5
M(K0&N52V&>X1%E8!;]2I# \/+MFS1,6(JK+F0>%PEEBY.&?'I"R\EENE8VDT M2:TL$JE!89I@<0[;,I0\$C#$VE
MA9R(F;:6'889ZU==SJ@IL[6BI,S(V)5RL>.F0/*A4K%8*(-?(6D\2N![-NDN MXG> :7XQG"*>L^2"5FA'L(0Z.E"TG61]0!"%&/ZQ0-$UR%]
ML:GQ,09E6HOUO^AVR, MG [-!R57&24*!SC" MQPTC'F5(-BTWW"Z[REN8T__^9'!T'>L\&3/7^3E-$FB=#K"$M7<^SWIRR,=@_9@%T%_Q-
O]R3IQYCR$G'=Y,)S7'D,E&0 MN\#*Q?F 5ME?>(^+4QR.@U6:UF4-\^2ADKM)K)HD+F(2:^EQ>/.\MA_$7^Y= M%NW^L;7[]<'N'Z+=_?
B2@U@>6WM[;.U-:VT7L)%=0K3+^31\JW#\O99IDPV3 M84R$_F(<7+1DO\$-_<4,3GG_.8OA>30L;J<8AYQ3&Y4V73V$?Y8$?R<36I6Q
MO1TV@EPX>,67>+@3T/')39.S7CQ0'^UY%T;H09L:G(G)06+>..*)NN@O.-F8 M^)S=@ ;PU-OAJ/,27TJ[#9\]'(4F'M_G]T_W7T-6\2/ 87O\E/*3L!A_'%['
M-A#%Q'C>(QL_3\0;;ZKP26!MO#=EN,PEYGS+&["^,8A\<\,*]M^(KO\!4$L# M!!0 ( )R$;%E="9)A(P0 "X) 9 >&PO=V]R:W-H965TUZ!S C2S)B9W$-
N"D69>X[U0LXW2WTR!:.&I%-+,@\+:ZC0,35I@ MR:52A/%H=!R6C,M@,?-KMWHQ4[457.*M!E.7 M)=/;%=0OA8E:Q-
=ZC_5K=:IJ%'4K&2Y2&*PD:\WFPC$[/ MQT[>"_S*<6-Z8W">K)3ZYB97V3P8.4(H,+4.@=*K$2]0" =$-+ZWF$%GTBGV
MQSOTG[WOY,N*&;Q0XC>>V6(>3 /(,&>UL'=J\PNV_APYO%0)XY^P:63'))S6 MQJJR528&)9?-FSVUY]!3F([>4(A;A=CS;@QYEI^898N95AO03IK0W,"
[ZK6) M')9R#4QF<(>"6S']3^B?G#Q/;@63-E1YSE.$5"A3DS_PX=TTCN(S;Z _?E"6"1@<.[N1LQG% M"3V/R.A?>W]>^TJFHLX('LM*J"V=B$5-
5>DJF5*>RU34+F7N5#DK-S^9"!G*1?<;H%+N$9JP@+E$*AJKGE=P@!N ME$5(X&"XT_E(*0-A51N*AS&@*LM+_D]#J=+J;^I_QB?[?
^'BZ%=*;$O4.XQ: MND5B\Y4BH54UA,_D-!GND3GTX;C5G#H[)^S>"3#9"R20):(H(45M*;N *HW(M2U8B)5K5Z?^^M2@H<-%D?
9#H$7CTB77JOSAN,B+FB+0%S3DSQHZ VG]&" M97+-5P*!N6PR?19NQ1@_;'TXN@EU?DNJ9;&Q><3 MIEBN""*)ADV!151M%**
()H"LLLXT['P&0"$9S = (7S!10L6U;17'4%HY+_822 MON&S<]IO]2N&:N/RJ=D%31'M).-.9O>.6X;4M&U+L>W<<'S221W!9 RO]<*P
M=X=1\JW]36T@I12US776K78? \OF#GP6;[XDKJE]4>,"@3FIC@XG1P'HYG9N M)E95_D9<*4OWJQ\6]$&#V@G0?JXH)=J),]!](BW^!5!+ P04 "
"#SKV+6VIWS9/&SM T1"%&P2H %R-,K7[^EN MD")U&6=3M2\S(H5+7TZ?[@;T=.7#U[@TIE&W5>GBL\FR:>I?CH]CMC25CC-?
M&X=0%CY4NL%C*(YC'8S.>5)5'I^=G#PZKK1UD^=/^=UU>/[4MTUIG;D.*K95 MI?& QO. ?UFSBH//BC29>_^5'E[GSR8@)
I3=;0"AK_;LRE*4M:"&)\ M2VM.^BUIXO!SM_H_6'?H,M?17/KR=YLWRV>3QQ.5FX5NR^:#7_UFDCX/:;W, MEY'_JI6,/3^?J*R-C:_29$A062?
_]6VRPV#"XY,#$\[2A#.66S9B*5_J1C]_ M&OQ*!1J-U>@#J\]S(9QUY)2/3<"W%O.:YZ]=YBNC/NE;$Y\>-UB1WA]G:?8+ MF7UV8/83]=:
[9AG5E_G3XZ^?4.>1_T\CZX:_7ONN//SU:?EL&8D7_4.XP?OR$STY_SP:>C MUT[5)F3&-0C+>$]=+1:&@T=9V:"!.8-NC#K'Z//S>PI3C\Y.[F%/H\S!T: 0
MU6!$PY)IERM' E4BD&&! (#&5',3>A1,U4I'M41TX246K'7 N,;S4E%C PAK M?8[M6/ZIJH,%P=ARK?+6T$B\P-;=,*R0-1'3=:-R"R%\ WK)VD
KT*+X&*"\ M6AL=IJ1%V>;6%13L)O#FT&ANG%E8K.,7ZN]G3\X1G&4I3!7!"#1^$7S%"PH M7Z:9A3 Z,Z$!6V+A1KO"SDO8(D9#
(GFE2ULX<$"SY)DPF:$7(.' "T3PV+?6 MDA3]H+=^;DO;K-6/NJI_56]AZV!U&=6\C3!PC"+)R_8:EH86ZIVI?!OB5 $P MLRF,)=!XPRH228@#-RG0(:[Q?
Z9#' MSK/!W-@(6]#X3$=Q1S%,>]7U8_S_ W.GIO+O/&!6IL;7($PE;$(+7@+5-<+J$F><$:7!.7)A-QSTY.?Q:UB3DO6^Q#UGOCYU%=9(TZHJ\FGR[?
7$SNL4;& M86U(0:/XN;?6&^U:9'MU2@8X?3QCCF ??R(HM/AJB0DVQA;S;Q"WOHT4DY;@ M2.LM+.E$G^K@:T_N#J9HH;;'9
3S5Z(IE!5U71K4"TWG6)*/Y@ BK#:" 1#K MI0 FEQH2SHUQV!!95>)FLPT<*YOOVV^ ("&T[[B>+7S1%LCI]'PF]GWM%J4$ MP0>3MU*I;"S\^L,^
PLCT8,Z_0&0SA "C G,C4L@"O+6@/ZRBS0,(18@ICKM M>&K*2VF ,-2><8SJPE9M)2LMU.G#'VA!G7^!Q-B,*BL%I #F110W[I];:Y"J MC2EN-?
$;9%BTS *$M=@!WMPVA#^Q;N#)I=6)S$AHDT<>.%P>:VFW5@7 Y1)T M299+"B:\S[UA^'"HPY"8#NL,4 "GTCAG5D@0"78ZIQVH)F#,%JW-
F8X@)T-$ M;\ AZ8.^21H-Z""QBP@$WX'8HI>]\P&X)75DM)K8*#*'X&THUA0Z^ YLO![& M=H4P6N@4S5,)9]B^201*8=*:$I2^7.?!%\8=@];FG(XR7?
<$C'@W*W:)[8^ M6MI,TDAG0;C.)&X&OIGU"Z)&2J2E=LYP('XA]AF;?@5D 1,4@,):B C;)'84 M=YA-_@7$DA\V]O9N*,E/L NP
"$0CC9E/R(8V@=Z>1(*P[L5$28YBKQ@FGU> M24@F@N@9,)$M?>QEL%&"WOXA## WM-* TF;(I*:#,',,"=6ZE-F #^WLYI9Z=B]O>AT,[^(3,I\JX
6E_9#&+<[RLM]NI+ M+%7ZFD"CCB;OKRY?@H\3:4AJ>.MS4ZH/;6DDBJ\!3J*X]TXB[M/*=\YY0=I> M!1^[U:^#1PFI/B[M@NU^-'EQ=?
T1.Z3X8@4*BE1=3M/*LG">([T3NSMS"T:! M_$!?"@]2D>RQJ3AKW@??(B +*3NS1Y^^X* M(F$+RD^1->D*RUDG%&FI;94@PDT6.QIR*,R/2 H("
[?/NY /R;>D!(4IKLL[MT,*&3?9QINEBFA*:AM)>U] B3&WF]*F9[2UD/>F=AZ)"Z!4/G3LL6C++J2[MZ*"JI!%DB6NI2H^1L6
H^5@1P+K<@N!;HG/?.E2_5!UX24*4MMEDHPS99R/V ML!AE.K*E[$IBR)IK+OENS^6!]&C).M9;J?_BV(O?) M(.X@,-"RDPB&&U]H]L8^ISE6:H]
[A&$:;D$ADL67%.W8Q8%*.V 2P3$8=SW(M0@%MU%ATTE/@J4 QMA/3J8ZJY 5XDPOL3F58;I I<<3YN09I!6 O=^/HE>=S4[4T1X6N(?Z
MLW!21(XTGD&\W$B6O/J\M76.5H]M/]U2D MKLO&"'AVT3?(5)\45KB?Z .X7P Q&Z.?6^*49M!?1;W*Z.7#Z>\:]?M(K1C;5(E0N;I M33U3_TQF!(\QI3
**[PIJ# /=HBE#5]5#[G"I%JOCR0"KD(V]0?]8YY!#.I/' M$HSR-RT *H;N8Z!NYZ6-2ZQ],2Y97W7EBZQ!QNS.&:)>4*>#:C ,F&=XL#$B M9HYOF+5)#4*
IM39=DF$ONK*1C!@Q/YQ06'>+U&F4A")4:]WO 6##8@.9AE[MZ>?>S;(]!8U%18QZ1[F6 8$5?",-=.<-@D!?8>Z8>F@!&(08J!PZ9\:I.4]I
M)YJ#)ANFAT'E="LX(N8BLZI(!0BVZ)N&4;P/+=^D9GBJWAE2"457C@$?$5E_ MR--4O0)=8\.IN@3_:WR)B;KVJ:*_U$[G>(M 8Z-
_0QZRBW5_*C%49>@A3@B] M#!J]L\U&YSA%Z>>DPP"?L+8M=_WUGK *A-"9@03?'KQJ2-0&\$5$JL 6A_"; M6H!7LOL%=KP_JINDWA+Z.II@V
M4)X*9[L &_IJ/O-4"XZ/[C8]9M\"L<:V50#F:B'*;VQ]:,=)A$KY, M5?"-03QS>OU]:.,1B/EQ(&/MS$7_Q]-![!,F_1<>PB7_T.G
MFV]Z!O%83T:C^.+XX(IATTU?]IPR=$!_I%'1+9T<*/,9L&S1*;H5PYMV82P[M^*)<4V][(.[W6U:.;[?.5O;ZC"W='P\+UW*5LJW[(
OTB6^*UH(QDHS+:/." MO,$Q;%IGZV!':M+4*NXI6DF%3,>EA-#(*DC$/,Q@+I;:G MR/:-T2XWL-J). MSU47:7AX2"4A\SF@0"> 7*>-
B)TE2'2>3O@NV@;XYB@E&D/:WYP<;CK6SG?@ M*P.5B$VYQDA'[")>,'08,"@ A@<>%#9T9@26H>N03-)^GM T9IO49W4LF&XP MN&C?*ES)@@,-
^O,N.3ZE\A3X6B=7;8E#]\IL]'0DN+'DDVW BIC#C59T>MNF MLPBZ!M#2%'%]SAS'EBG[V<'0R81@ON4CMRY\\W2H8FK-*!FJ".C.=;12C\EM M!^*?
AZ>)PS Y*R%P[YT8&-4@A_#D(U;V;CW=-A#L*$F') X=1 M=(0PR.R;O$/\EQ,8Y'RR2TSH*CU]-K>Z2B<:>ZYS-G$_O,Y)X0\9WYI;FWFN M*P]1 -

\D<+TG-=@N/SP:H)I0(H?W>_2_>^;)UM7!^1@&SA0>!N&>&BU\8.,, M$+&Y)Q2=QOZ@K;FTV*^?.'[/JMW-Z8'D362\>P3;73P!'[ZT."=Q#_(NA?
M07"R!9='NM&JT,3)?+1/MU0S=<'>WW=A.H3Z' 9'=94.B8CO:"4K?2S188#\HB4UPMJ(QS7<&7O"DL._\OJ-L3=$J
M\\94GFP@AMZ57#%GQ%![FZ2[O^QL#P%AN0_AH&=)HOM5.%DO+Y"9FP> M@HXO^A!(-S*4?.R<$>T=LE8SBO[!$3MC(BF7_#; ;.MBF]&%
(9V)8EUJ3:13 M)"GZJYCM7-26.:F82M-TJ$897Z8=]L_X+@9[+T6M5NJ1#%DALH&ZI:=L*AXX MK"EZ$7JH=[W"(8;I"\(%G[:.!#F*]_K+F-
F^7_8<#WYT55'K2#\MBW(F(;^_ MZM_VOUZ[D!]M;8;+3]_>ZE!81^>E"TP]F?W\<**"_)Q,'AI?\T^XYKYI?,4? MEP9H#C0 WR\\LF)ZH
WZW_0]_R]02P,$% @ G(1L6<:'"&G9!@ RAP M !D !X;"]W;W)K&UL[5EM;]LV$/XKA%=T,9#8 MDNW829H$<-*F3=&F1=-
U'X9AH*6SQ%4B79*RX_WZW9&R(K\E3==U^Y M3M!T&_G7,C&Z;%[]UZ?'JO"9D+">\U,D>=#X;PKGD&4D"&%*64V*I4TL7Z_D'[A;$=;1MS
MN9_:!FKZ"T9Y_D12HS[I?-_-@^#HX*8U5>3D8$N9#^ M/[\I_5";EQ#,OL;-%XB%[JZ1- M#7LA8XB7Y[<1706QLX!XUKE3X#5,6JP;[+).T.G=
(:];F=QU\KKWFUPSE'$9 MLU<0)T(F;$BQ(JP PYX+$V7*%!K8;\,1#L.]3@_>^3/B,3;B.R9M1RF6" MKA22V138F O-ICPK@*FQ>W.N\@F7\Y\-YE.E@?
B02N[57HF:*H&,&396&985 M<\1>8OUA.V^4,4WV 2*52/$7Q*3R'6K03H6&E*J)XSU2.2S&;Y_[@FN)%IC% MUX^I!EB*;X;1:2$?
H0H*T6O+\0D!DFGO)J"=+PP[S[@Q8BPB[QN*9/KIUNYV M+B5[@BF>932CR9Z#$8E$<3$9>LY-RB[05A>CZ$PT*%>QL'-F9GR"",.PR?;9
MTY\..F'G&0MQ@'$H#,^ F+& /%J&B*") M]4AKD-$Z]2 MM[0X?7Q)SQ@.X?=)NL%%3*X\4'&$L=E1FSM,HF+VK*J*WQS*:=HG".I5+=F
M7PQ28;%ULV(86=0=])JL'ZX9>]4>;D%+S@S)Z,%@XZS2+9VPCQ9U#];'J%7P MV]!6;%#*;*'VD*A%G]WKL&=EPH@R18R9C.<# B$!;TFM
"J59@0K0&J"$M[Y0#(L$%S^7&;OU&L' !2=EIU6, MLVC=]PP_ "ISZWTV)S13U,>>[?!(K\6E4<84]34.I&O.2K"DL?F0-7G-A)& M2F-=)A.X95A-IEQD]
(3C:.YM?IE=7*)MX:V5['6!*,)]MX =MK"(^ 1D7PJ> M84T 3UR*#(\ 1<5+I/-ZO4PI M:KYG@U(BIV7;8CA7X!4[X 9THF>P@W][&-
MX@06U*UFFV)D1"RP96NQ88PE!_W'LVR^2SS],*HW$&VV,AVV C:ZC^G]O3EP M[7P_\+=0:+69<;-".8V\D_,K-?6K0LG[@=.S\I96#!0P61AP&QNF#
(YY&1JX M9FV(C=7(,/]2:*SYI1X25.C>(8L3+3(6AKY-^TY$DO(E,K=$48P>0'?B(DIE M$]B -;VR\U3XF"
[XEEQ>999&/H39;O>AK%$=%;=KT'=B;D5J+?-*$K>ZHB(3 M*U'K!S525XCE?]I'E4T0+66=;VFB^DUW/;")ZE4"5I66?4*7X.P,/+AO[I]Z MA]0]A8,?
VSL-UIO$K^N?#HB'_OKL>O^TOVW,=^V?PH \WWELH!X;J,<&ZK&! M>FR@'ANH+0W4-8#W8=@E"(Q7&8_B-VV//6!/&+8!UF+GM_"6)T3++\
MU"K7 L$Z&; BZ+;N5 MY#D:>#MO;%R\N;>%Y 7RA<8B5*,R$?L4XQF7$1)&N_MK.YY#I]W_KO>\%8JA M,33Y90TV6E3UYN'!
*_N\O=E='=A6FNZ<%HIQ&T;2^O[__OD;(2!I>D!4'H] M:FIK ,)>UUU?Z:@W@F.1])O^V[S5Z_7Q"OYK;VV$\0^]U0LZ> 5LTVE$NW:^
ME(-.W"F:\7IWU!+ P04 " "P& !5% &0 'AL+W=OV),N/F21)M-! W3:0:>/#\5^H"7:(D*)"DG%27_]GDO*LIS8 M:;H=+!8(8I$B+\\]]\%
[=;;5YL860CAV7ZK*G@*Y^HWX['-"E%R.]*UJ/!F MK4W)'89F,[:U$3SWFTHUCB>3V;CDLAI%H8GQQ5O.-^"S-VARXI;<:75[S)WQ?E@,6"Y6/-
&N9_U]GO1ZI.2O$PKZ_^S;5B;3 %7] M;H"3%1GELS-X*['/77S@TK#?N&H$^RBX;8P X\Z>C1V$TY)QU@IZ%P3%)P0M
MV4==N<*R[ZI,6ROPFE:;@$56F6IR@5\G0*5CACO![);7=L@R798ZE^ZAFS#:VM=TG*BR=M;C199" M'%:L>X6)+3=Y>+M?1[IXZ#E.9 Y$("7=(!]B
O2AKUYX!W M50Y9I6DEN4A)HH:=T& NPIO!.R3&TMZ,V&<@EVN9\;VJ3@X<@5@("Z/H_ M<0"PHU<4KGREQ(Z?<#^T1.Z])%,(!^A /F\
[<[9[3EBUD,)PDQ4/(W8\]@Z(M^0F2#/MI#^@Z,/5->]BW[8HV+,.@'Y@_[JQRZ:W"KKSN#O-5UCX>F?KFNL*% MHA2VVF_]Z%5O?&F97C/D8"?*%
<[;)>)>)%L\6^C!7>#FBKSJ WG5]R+?X/75 MH=4@/XW9E"53Q,;77RWB*'[+/KS 7J]8O.@VG/H]C:MG@AVP8][SBD7#=#)A
M:=+)C!.6+)^1_",B[KK"O/-&?4XZ1":SZ5LV'::S)4LG^S,6+%[&IS9%L_0M MFP_CV8*0='M2V.(%US@$;86S OYQ0DIFW<'1#&;L5^T@T]%X
,66RQ9DLY; MMW@OLM8K(N\5R3_SBMFZ*CB,VB+VO,=#@'4\N]P^" >!%] M2C7F@U.W349L,N_3DS7;\YG4%[G+* M=$CNN
]P@$^YWNEM_S8_D=0Z"$^SVZ]5+^$&^"_..-_=-N0MLK.-18WL"G08 MC-H0J1YPF]#]!/5(?%_K:#XYF3&N*R '(8)N/E\"T@4,&JK;AJN0\L&2Q72T
MI+_.!DOV@ZXVK^E,'+W"/1C*%])]EUZ)8JY4P O%U,$.1-APGB[I9SF?(M M>*I]6S%V]8WS:O.5OA.=.]?-2LD,U$ Q6DI!@;5@ID_/;O4Q'D?]*IFMA)*"
MHIH.S!Y'7%T;?2]+JEOVXD=_AV%?@J'V.6!J+>^]EBB"4!!1D>VO_2';%I+* MQGTI&XI7B08,/7M._-_A%T55;61&KY!XA0J.][XF,5
X*FXH@+7WI#H%8R M]Y?!BBLOTK?O$-DGQ!_#:OX0O)WT/"BV#Q"0]SZM:)^WH.U,F)PTX87&F#UAG^:W>Z
MO#2_]$/R<;CF4+9M1GIGX99NC/< Y_NJWDVY:[5@Q]*R@B-&5D)4U) %\[>. MNTM%/LI\\KK/P" U.$'L"]&/CGU#&/<^]93";/P'+4H<\(OPU:>;
[;Z9789/ M1?OEX8/;1VXV0 !/6V/K9#1/!VC;_$>L,'"Z]A^.5MHY7?K' BE2&%J]VNM MW6Y !W1?$B_^ U!+ P04 " "-U.WDYHJ??70W5[8+1K?
JHQ.^:QKI-G?*V/7UY'C2/_A-+^I #PYOKI9R MH3ZI\(_E1X?_#@3V^.W=*:WG!?_4:NVSOP59,K?V@?YY
M7UY/CD@A95012(+$KY6Z5\:0(*CQ9Y(Y&8ZDC?G?O?2?V7;8,I=>W5OSARY# M?3VYG(A25;(SX3>[_D4E>\Y(7F&-
YY]B'=>>S2:BZ'RP3=H,#1K=QM_R,?DA MVW!Y],R&6=HP8[WC0:SE.QGDS96S:^%H-:31'VPJ[X9RNJ6@? H.;S7VA9M[MVS0ZP,O!"]F6XMZV0;
<+U19:^:O#@"-HX6&1Q-U%<;-GQ+T1'R"@]N*GME3E M]OY#J#;H-^OUNYM]5N GM9R*DZ,#,3N:G7Y&WLE@[PG+._D6>\4[[0MC?>>4 M^-?MW
<'T/Q[GQ?B(:?[#Z%$>NN7LE#7$V2*5VZE)C???W=\?O3C9TPX'4PX M_9STKP_9_R!.Y&__VDDGVZ#P^/=:T:NE;#>BEMBX<$J5(EBQZ!<)ZX0&"II6
M5QL1:NU*L90ND%20B5#M2CO;DFAI^&0;;N6$T7*NC>9UR\[Y#M)(L!0KZ;0* M&V&K>!YK=8!#"M.54%E([T%C)&K>>9CIO2B1\S[H0"'--
QF%5,9O; B&'V:O M602=9CN?/U[K4 M955!/!IA;L >@Z%3Y%YI#.V:3A%P [W$".LT6T*=J(S0^M74-9&0+I M
HF%D;J)I*R^#JW+\9!D>70P(#N$9.WXOOO+F>S\Q_%.SC1+1#@7[,][UMR M2YLHFL^F[;]85=0^@%[CG@-^VILZ@FW$5]IQP*9JQ,JH!6 %GQ6
@77P*GFE M#VH.L@Y"'!_0'S?&/$?74]#F4G9=R-$&80>XA862+F=O*((1$V/WSR#:DA$K*" ;N&;^> 4X$ 3SNRVD9G\ M.\A_*?
YN@Q)OQ*LM8/W@LR!_M<\U8"^72^@4=1]/%#(0-$[.3W^1=C/+(GW(!#T%_M86B+]OUK%D" M%AE-[#'O ID(L6W,S C+DY/IR$&F!'(X!.,:9^?
\Q<$2G4"A"6/H'%+X$#3>1,9FZV:N"R0SP* M8>2:";F#'_$"?U8=>WV'GN*R^6[UW9+H] I*T[I,N%-&)BSO\!@,?:EA_Q/S M>I,)]?
^[+2+VTMT5+6$RW,F#?(Q%W @UK5&;2.P!M)H7\C[8]8@N+[2E$^B M2OG(*ZANIJ>E*#M%JL18PL'!Z2*6'QOWH\]K?<5EKHIE%ID\EKH$#
[9UIR97 M" M-IOMJMD?W,AR1S8._!+NI^(._5+9.VSD4+62IHO8@.\2(I&80G-?JNBAL1?$AHIX1/JQ?\([Z?87&;]#!%HW]+M;WO@4^1!V14A?
T3R@^L2F)[T]#M) MU8>+9-MF9IK(I/V^6YN M&W2E57W.HNRO5&0BK$ G_;BT7FVM1MRS:BK0^#T\UUMQ3D9=84'; 0@4Z1$+
M!%IZ.TXEE2Q&VG5YAOZ\,;LU;=4\V[SFJ8!QAW?=3*]2!J@HTX[[*(>==@Y@K&:@F$H.$QO MVZ'-C,Y#BXZAC+6$&NJG+4,T,T_3/
@#2],+]C85E$+E,=FZ=Z'9=A$K:'3G M9NLU3*(N.=6X9!W+LE58RRTZA^;/)/>N%31]#B43&!SPE-,<)+TXF5Z(>62. M WH0">W%\>5(*&O\1B%
TFGN/^-Y+\XNW^0S)YZ>X>GIQ6SGZ3D]'>>Q]/0" M3V<7NT\OXR1G />(*VM6L5V.C5V\#UK0 MH$G3"J!'\S,$T,V87/M.A_*H'%,E5,Q62(;M;
[@>VTING"8:@ MC=UU?ZDD_;X&PM"!F!N678@5T'>.K:=VQ=% .+X<0)D-4MC-_'29NQ!4F>F M@NZ9-
J!94K&)P.%+9"WU,5"'H:';_W2QQ"7DRZ(W&>H[R*:O#%C]0Y3;^D3A M]+6$>P]N"<"?U)G-X33KLT>8?+B[<-2$DP#8#=.PML#,Y/58]S(F'D,QUA)>
M0\$L, 1CP%*U-2B(6+J4=,6 ']%/UK.A9$:1F OQ4#)R<*]U(MR=>Y;I+I+B M-Q34L5)5JDT%BQJ@/J)K NCNY4(K&\4#KDS[9-
3_@+^G#-6SMZR*\=S3=2GB M(;I'\'&,CM5_.)NO@N9JH.P>FV-9CC,X^Y$BWQ>W0OI:5,RW-$MKHC#:#^?I M-%5Q_[VB:@3KP7J @BJY'/ZMPQ-
DZ]$VZZ2;"=C\4T

0?'Q/ A@5*M0; P8>JQP: M_YJ&A_L!!U';.(2T4? "3+-DM%@'PZEK8#S*X7:GTF1J BD5HWASX\<;W78'VX;0-1A(2B=2C0"CU>C%7E?= ^#P"64)^DB-
<6?L,>@3&U[3YB5 M=A!8\%FUPB9L04[$JQ:B03)B+!P(W\D.V*F2E=PGK_3"NACX"%*A3+5H'>$ M87\]_D>MJ;WCFQ *%
[EQ))>CA4H7<44C%F:]AQ?6$@Z<[AKSP/)TWZ$>I8W M61>9]98\G="])-K59T894!)(4%"MY380F6%-US>LV6%T-L=8CGFE(8Q(OF50
MCODRU%@R86^N3?=]_SK,/E_R $\?:=DW;8A?,H>GPW?@V_CY/R)_D&Y! M[9Y1%;8>32_.)IC ^,-L_"?8)7\,G=L0;,-_ A]@3EJ]Y7%H);^H0.&K^,W
M_P502P,$% @ G(1L68W!]LA$!0 N@\ !D !X;"]W;W)K&UL[5=M;]LV$/XK!Z\H'$"(15(O5IL82-*NRX>F1=-M'X9A MH"7:YBJ)*DG'S7[]CI1L*:N=.," ?
5D^R'JY>WCW/'?'\&RC]!>S$L+"MZJL MS?EH96WS:C(Q^4I4W)RJ1M3X9:%TQ2T^ZN7$-%KPPCM5Y82&83*IN*Q'LS/_
M[J.>G:FU+64M/FHPZZKB^OY2E&IS/B*C[8M/1L_<&OTBQ,8-[<)G,E?KB'JZ+\U'H A*ER*U# MX/AS)ZY$63H@#.-
KASG:+>D1K8U75.6,$E:S;7_ZMXV'@, T/.-#.@?JX MVX5\E&^XY;,SK3:@G36BN1N?JO?&X&3M1+FU&K]*]+.S6[%$BBU
,G@O:KMRL#;NA#%0_\)!K2+BFZCNJ2/ MZ*YA18& - M:?0('MMER3P>>R++3Z)1VLIZ";]=S(W56!._[TNW18OVH[D^>64:GHOS$3:" M$?I.C&8O?
R!)^/J16*-=K-%CZ,)5D*+ BYR8>]+^&!70L/;4F)A M>1L#5WA1I2RX1;/Q=0TOL.K*TGT[@<\K+<0#K0&5LJ*:(\Q6+KC!46)X*0R0 M()H2O)(LA)
<_3"FAKV%,V0F,R0G0((FF70CC?,7U4N 22YPC)H :,<9PHZP M,@5T2,(3(.A\T@,E"/*A$9I[01NM%A*=2F40AH04*,M@G+'>@^)Z;[^NI;T' M6?LE!-
TS@C4#!<]GRN>L">.7JZ:_V!:$I M) P(ZU<,&5SQ1EI>@OB&@[20=HTE W$&C$&Z,\PRG]LQ!+,'!,=TBE=*AP3' M6X)3-#Z68!(/J!W23-+#-"
<9:H(,TY2B(26]VS2BS^(:LX">-T*?HIH0B.,! M@20]Q#3Q.D:])6FY_N/1/_@=9V7ZP)!9&V%-EU=M=0W6N(N)LM[W)I*WRU6 M 7*][:VK%1)]ZE?:P?
:D7+<.XUPK/ \UVMTS/?%C?2\P"2[YFL9P.VF_9? MZ>XK-KE?V_KZJ=KZ$8<:U&&Y0@HP=-,(OR^6]Z=>R3Y67RG_3*Z?)AB!>W&S
MMEK6ZH[#GPI9@CMD"..-W>3JV M*U!T:D]$,4A:CK"2^Z3A\X8@ MB4)L,]+/%Q*G3S0GRV*,'/NN=TI(LK\]"7/@&43]G*59.^@OO)Y[2'ZG5+%! M7?
S*6!(!BPE1\L?1:W7>#BAX_"P\%G23N5I MY,1/I[T;;LCT>?*C/!'T',;A4]ICP1&W"0Y\D,S]VL<1VE*W9VYM69H-M'\C
M\HY@TA%\I/0QC5'Z=)_T64R_DSYCH9.>35$P,J@8F@1QEOXG.T4_ZH_9*/_ MG>%&\2(AWVT-M:O?_W>&[W:&??^Q3P;GJ4I@=
[I3HT'L=6W;H]7N[>Y@>M&> MQWKS]E3['IL;VQI*L4#7\#2-1Z#;DV+[8%7C3V=S9?&LYV]7>+@6VAG@]X7" M2+L'M\#NN#[[&U!+ P04 "
"W=]:>N@E:%[)WQ=EM(=;DG;_=5@.N@6/JN\"+PPOKZL9$Y?*/RC MNG?X->ZC9*HDXY4UPM'V:G S?7<[9_MH\$]%>__HNV D&VN_\H^?LZO!A!,B
M36G@"!)_=G1'6G,@I/%[&W/0;\F.C[]WT7^*V(%E(SW=6?VKRD)Q-5@-1$9; M6>OPV>[_1BV>!<=+K?;Q4^P;VT4R$&GM@RU;9V10*M/\E0\M#X\
<5I-7')+6 M(8EY-QO%+-_+(*\OG=T+Q]:(QE\BU.B-Y)3AHGP)#D\5_,+U9]J1J4E\IM3F M1C%3E^. P/QXG+9!;IL@R2M!UN*C-
:'PXH/)*#OU'R.A/JNDR^HV>3/@%ZI& M8C89BF22S-^(-^M1SF*\V;>C%-)DXCUMR3G*1&?PKYN-#PY2^>TE%II-YB]O
MPNWSSE3O[X!8=Y#F+\5_5L+]:>#B%*$G>VK*0Y MB$)ZD9(+:&:1HJ3,A!>AD $-&$&9((+\2N?6G5?R@-4FH'1.FIS0K;"'\[Y0 M:0''/O3W7E3DA
Q*0F[T2J7O+\7]! (M; [-YI8O@X-M+.Q-ET-!4;I35C@H\C'DG*Y*_NZTC+@-H'>P*IQSTZH88> M*HID6#A&]OX [*IR]D%A.) ^B+-
DMD"/]BFHX+\A#5#^"V?QB MUL=J5A=839+ID]5E%#*SL9$Z!L=WC.=M(#="]@T8<=L\],<5K23H@@:P6#E@ M<$H?
6E(8I.DS@(KK)34O<*0;J>0JS@ MBR(=B??*RSQWE,?MNN[[V8B<##FIAT\HW-0>'>N]\)1S+T6),'\2>C%,4,I, ML9Q8M?
U,M2N(0DD&ENJ5*2%Y/20K \J]9T4(=6L9@FS<5>LIN LQ$)5S2/8 M[50&]"5)5NZVUB([FG%31(-_C3?[[G2'CT<-\7-P36Q3ZE%#^"\]S&I#R9' M!.*"?
VSY?4X#D#I;YT4'XS_HQ#9*?%RIBGC4#=NY \)2[7\"(M$I-@XBQD1 M9Q0OM#':T<;J@BCJF.HYG_%9KSJ,0FU=,R4BY(XX0*V-^AWE1/H9$-YW,:-8
M,^2EMJJ-U-Q"HN)B2@:7H#1EA(Z[C4U*C!YE=E:SVH2IHY*0:J:V:(B(TNI# M;"_0VK. 1A.UY^XXSDY,TW->PW32*GU4 1?
[\G1VLKAR8UDIP+B7+CL52A<, M\^$KBYTW9/]O*MSK=;])*1RTN"OXJ'E6[\U!:#2+DSE+G>V;ECYP&4 F>A"7 M4V#3S?'AC-0Z/GR:+@\ONSEKLE
&L;H.^9!U"0B'>4ZI\'/T= MF$<0.%A.-G>R*A@?EDXA1&%JRQ, U)[0R,+K!=80@'$*UC.4W,F,Q!9W<-_* M#<>6^D.U<792U]0-BI[;UT0#[?,M*5
.T6PM6H)EA$WI@5*T$8+N52CB\%4^ M,IR[. +3F&AI,](Q#DHWTSL%RBO9)NU-@)'ZJ79SNSR?1\?2$ M;)Y)Z910\ &EF^-
<94%K9N4=L#JBDYNL^(18IRL\U_EC]NC;#QCH9]VQ[']\ MN34^6>0O;J &4"OFT[68S]=B.DRF4WS.UFOQH7:8F#'AFVUK-1?S9<+/IS-\
M+N93W(B4/+^7#3O+Z40L5A,\6J[98+E*Q!>\>ATWFJW$[$),)]@*5X=?;,#Y M-1W.5[SI(EF)^7"&*\1\>#&?G8KI--
9Q5S,EDLX31>&QH5NDX5C5X@'MS9^@L5(SE+CE>X;M2%*(RRD0%%&3P[*,W MRX''!,N7WS;U8?0_$UBN3Q.X>)Z 81G^G_N_].HQ?O2^"-

[S^%;,9R9N9,VK M8[_:OWC?-.^;1_/FK?VC=!"[1R-OX3H972P&PC5OPLV/8*OX]KFQ >=F_%H0 M9I%C SS?6ANZ'[Q!_]\1U_\%4$L#!!0 ( )R$;%E6GLDSN0, $X) 9 M >&PO=V]R:W-H965TM&!) C43J MQ59J&TBR# NP%D&SK1^&8:"ELR6$$E62BI-_OR-ENTZ1NNLZ S+)(^^YYT[' M.\TV2M^;&M'"8RL[,P]J:_OS*#)EC:TP9ZK'CG962K?"TE*O(]-K%)57:F7$
MXSB/6M%TP6+F9;=Z,5.#E4V'MQK,T+9"/UVB5)MYP(*=X'VSKJT31(M9+]9X
MA_;W_E;3*MJC5$V+G6E4!QI7\^""G5^F[KP_\$>#&W,P!^?)4JE[M[BIYD'L M"*'TCH0<,#7J&4#HAH?-QB!GN33O%POD/_V?
M.OBR%P2LE/S25K>?!-(* M5V*0]KW:_();?S*'5RII_#]LQK-)'$ Y&*O:K3(Q:)MN',7C-@X'"M,O*?"M M
O>\1T.>Y4_"BL5,JPUH=YK0W,2[ZK6)7-.YEW)G->TVI&<7UT)W3;@S]VU[,?X2"WVJ-^.RUP3M2?BYQT7=_
MR<'LY*:#5Y2/4M+5,B'@8XF]!>-1*TK$4[AHU=!9 \):W2P'*Y82P2J@&R@Z M"A=<*=TK+?
SE_$11>HHKK5HHB473#20'*D+C20.,3:'("1%!BSD>?:RFK@M2L)
M30DL+L(DF8;%9$)S&AD]T]S+>!QF<0Q\DH>,9[1.PDEVC&35R,%M.#I9DH5Q,O'S M-*%G2S-CDY 7Q=Z5.(WA[Z,_3^KZL91#15:H5)7W%.DQS.1
/^BRIH()O$@(M+0/143*Q(BSR9$=-K2@-VI8RX,ZK4Y/GTQLM9X8?X61QW9O\/,R$(XT :#;A:D93ZSR KJ"GZL$2D MCD/IYR-
/Y_^3:!86H1YFFSYQV%..?B50'7NNGY/G";C=LK#HI@>#=9WF/K& M6+U4/J.#'M>B7OM.;JA&4)$9V]U>NO]8N!A[Y*?CXY?&6Z'7#85>XHI4X[-)
M%H >N_>XL*KW'7.I+/5?/ZWI@P>U.T#[*Z7L;N$,[#^A%O\ 4$L#!!0 (M)R$;%DWC]K'E@(-X' 9 >&PO=V]R:W-H965T:TH83 72-9EB<7C'"C?
CAW?V1EN MR;I0QN F<877L !U5\V%WKD=2TY*8))PA@2LQLZ5/YI%QM\Z_":PE7MK9")9 M.9"P&%3!D&K'\;F *EADA?XV_+Z722!KB_WK%?
V]AU+$LL8.M MV 5F1#=<*8*B68LA[P'GQ['7Q[!NSKD M+NY@%_[?Z03+"[A&$EB]\SR/H M*W9#%_73F=8VDA7.8.SHWB5!;,!)/G_RA]
[WODQ_)%GZD62S#R([J$G4U20Z MQI[\TC,"L&"$K24ZU:609P@K)PVK!+&VDT*B MC-=,-<^VLW;#Z,KVX&?VB3^:^CWV5
^O9M8\T3>3[P:+-6$245AI*>_\0O=3 MT4R39J-X9=OEDBO=?.VRT ,8A''0YRO.U6YC!+J1GOP#4$L#!!0 ( )R$ M;%DV%OR"QP(/H' 9 >&PO=V]R:W-
H965TS1[3PG MI%M[>VN+:]TV\QYR9@2I0TDJJ=,XLF3KS M3:&1)550+OPP"*9^SKCTHGDU=Z^CN2JMX!+O-9@RSYE^6:%0AX4W](X3&Y[M
MK9OPHWG1,MRB_5[<:[+\%B7A.4K#E02-Z<);#]J7,^=?.?S@># G8W"9[)1Z M=,8Z67B!(X0"8^L0&'V>\ :%
<$!$XU>#Z;5;NL#3\1'],H@P=Q::S*FV!BD'-9?]ESH\-) MP"PX$Q V 6'%N]ZH8GG++(OF6AU .V]"O%&;[JC"&YW!ZTKS G8OL)8)?^))R417UC7H
MN!O4U@TJZS MZB+=#WM;:H=A]PB_2J9I#T!W:$"26\QW9!]UOP"I(.&:"DEIH-^V*:GAE.BD M/"9?EB@*2]PJ0=%%9<", MJS3*(
$N84W\8!S,G!8;S$K!*C;;RZ^#'KTGK=Z37F%.V9PH#,LZPRZE^P%3 M)@SV$)NVQ*:].-_^D>H_R?6#OD;NJB5W]2;5'MK+T,6M'_,U;K.6V^S-PO7S
MZ\<]R_>8]SU%G5=0S$JI2V?IK;V;:Q+>OW_(][W17OF,XXU8K E$*#P17= M-5UWFMJPJJA>]YVRU"NJX9Z:,VKG0.NI4O9HN W:=A_]!E!+ P04 " "<
MA&Q9FSF\L)8) !_&P &0 'AL+W=O@>]YL&]GB\"/1B?GU9RKB8J?*KN'.[&K95<%ZKTVI;"J=E9 M[^+@W>4)C>]U8?
\^Q(Y:I].K*FC]U'A9GO5]Z(E=C"SQO/_ M8AG"A_W1%;[8(LT&1X4NHQ_Y6/*0V?"+_LO3#A,$P[9[[@0>WDM@SP_=78I M'(V&-;K@4'DVG-,E;/MY>%.
M@Q-5C<31_E <[A\>[[!WU$9_Q/:.7AO]?RZF/CA Y[_;HH_&C[<;IW)ZYRN9 MJ;,>ZL4K]Z!ZYW__V\&;_=]VN'[R#(7%QY551'._39' M7VE*_+%0
KY7TDFN(3L3=2GK7 >5"UT&Y70A,HP$1G))#V>ZE&6FI1^X', MHBYI$#&(#BL /"S$I]%D)/YY<7&'ROY::^0']"Y! S1#!(N[+TJH#<]DQ[.P
MD$'(V0S%C6L%*Y5UY(L:"L]N8KQ*L2I1LNI-CH QT.1:Y\9ZVNG:!0\HYVG M9;=/$#(N00'2!+I^31;([$NNEJ!?
+PUYIQY!N+X)V1B;LJ:LZJ*2VD5_L.S5\SX _1N**K:P2%/Z-"9:MRDG1G"+91,G87H:&;]AK%^"F0@ MYO)PQ$Z+9_90HD@'RD%52+]]:P*5IP*P
GC8ZI*-=/D"#LD.J_LU.AYXXHJ M'S0*FEY@+S;VE/;8>K_>_HRQ@3V!T[RH'X$80HV)B @D3V-KDP,^@)T3,V<+ M;(/U'9B.=A3V25O8)SNK\2,ZV8N$-
!1,QZMM1;[;+)7RS&*?E@P?23M=.?N@ M<\]&F#JM9FAG/G.Z:FK=/:/'"5"22Y>+3U7.V.KW+B:?>@.A49O QW3%R'S? MXG_+7"\N+9GH]]Y?
3"XQE_:"*@:)KE$"'5L3E0%%[8;=/ (\V"MQ98L"H\C- M?F]R<]4;O&O-C]^SJ7N8$M>=>&Z8+(!B<4V%'&\%7FPZ/%D7K'7B=T9?MZP^
MR(""]^*V%!_M@RJF>$_=:!CM(*+&?R2&W^SM'PW%M?9R/G=JWA+I;81\NQZB M2X7?O[Z=W S$B.FW!!SF-7@%$%ASI40% NB9F-
8>&PT!2PK^2P$R);$@+>D83Z'-P&=S"6UU&H.Q<^GW4%QYG1'P67E&%/>!J8(L.WPH-$67X2
K$U,4(^!Y^4GYU^6)Z.FX#I<)'*:/,BA9L"A(>8$VJ'U[4 MK&+EM54GC;?=TB/WNRZ35\%2AXF^D:<&3E#G8,%L\A3!R>LG-]$0-/,A@B^=^I;
M+"T=TB=S&W=%L[Z L$,:8]Y SI4L5_0&[.T0$\9C=TPM0R-=2(=DH=W2QAC9 MP]9NX9$.G!$^R/>#!#=TF!==H"'>>X"!M,E'B\/"T=
[!P>%;>$^NW90+F5HI MIZ#I&4U9PY\KPZU\#T88&=?K=3ECMZ AG,K0 6*TZ\8E2$DU.(F*<4-H3C(< MI<5!7)BO#P4 J,J%K>$M.
.D%KL:T*!G@OQPR,)0+!<:P;)]5)JOIY]9]UI1 M$3WF>X0KQ.ZZ32+IA3F:E"OY!8G=%)U+T3GMOY!DPY^N_@9W96@JJ>T^G11(
MP*5>,+>HC@T2VMD-XEYUCW]5J MMP:=HNV3.AG$8U@\Q-64=O!J_%A!I4W>=[+3JH-^.D ^2X<*2Q"RR#$!9[IL
M(P51..^PM<.5UV7]!_O\]U#7SVG6W9/2SHI_^[SB[UDI\7EUHN9L_DQER2SD:W$"RQC*;)L04?IM/E(80ZFX:,]?=)R.*%=_7[] M(1U[6YV_C VT60\V
:E&@]-G#K&$"*2_Y'LK,^-9HID5*6>Z2NJ2<]:\XR/, M4SVM^:-&45FOXV'B]53$(E@'$P'<6&Q 0R%'%_B<8639"JZ%7:Z'U#''G8]D M!:0<-KJ/4FT;;?
UNCSCL5)LP%3 MS9\VGAY0H+MD51E-H@DBPU(#B:<%UF&H2-<6)G_N!:B@^%L"Y//9R\C:Z$,Y
MY7=&2R7"30>KU*#B,OR%,]7B#Q+%T>L/!/\?'+/ML]NX\Z-(H:!8Z:?YK"60-9\,*H&:;NC]Z>]""9^>>>>!-LQ3^Q3&T(MMN#+!<[(RM$
O)]9B.)T0PNTO[F=_P]02P,$% @ G(1L6?J/6&H_ P M@@@ !D !X;"]W;W)K&ULY591;]LX#/XKA&\8 M$J"('2?-NBX)D':[K0_M@J:
[/1P.!\5F8F&RY$GTTMZO/TIVO&QH@\-N;\M# M+,GDQX^D2'JZ,_:3*Q)[DNEW2PJB*KS.'99@:5P U.AYC<;8TM!O+7;V%46 M11Z42A6G23*)2R%U-
)^&LZ6=3TU-2FI<6G!U60K[<('*[&;1,-H?W,IM0?X@ MGD\KL<45TH=J:7D7=RBY+%$[:318W,RBQ?#\8NSE@\ ?$G?N8 W>D[4QG_SF
M*I]%B2>$"C/R"((?7_ 2E?) 3.-SBQEU)KWBX7J/_GOPG7U9"X>71GV4.16S MZ"R"'#>B5G1K=N^P]>?4XV5&N? /NT;V11)!5CLR9:O,#$JIFZ>X;^-
PH'#V ME$+:*J2!=V,HL'PM2,RGUNS >FE&\XO@:M!FC1?9)]KZ:2/ MD#N!U|)5IMV!T#DLE= $E\]XVJ+[?MN[$VN%KC^-
B:EXP#AKS5XT9M,GS+Z$ M:Z.I?I MGXNU(\M7Z*_'?&V@QH]#^;(Z=Y7('2$Z[HB.CZ'/ M5URF>:T0S ;>W$L*:5L5->5FI^'2.();5((P!S)
[AQYSXKB9NP(!]_!N#Y\Q MO./:[/")Q;+&AB?DM\O%9!*TWBUOH#+JH40K_Q&A)FLM65]J^(":K*E.X"UR MJ>D'V"$C" <;H[AON'.X84+?
7!KH76EXQC6AE+^N?7:34U1G5%NIM] ;]F$X M@466<0>P@5^.'/],-J;QGON:0^BE?1A-X,Z04'":PM]'?P'V2F>J]@R8^'MV MT4(O*X3=&@P(*-
ZR:#%Z<1F";B==LR%1ARJP-\&PO=V]R M:W-H965T-#$)2.JTY6-MI!:&Q@,2 MHFP\3'MPD]O&PK$SVR'P[W>=M%DGE>
[%]K7O.3XWN<>3QMAG5R!Z>"V5=E-6 M>%]=1I'+"BR%.S45:CI9&5L*3Z%=1ZZR*/(65*J(Q_$X*H74+)VT>_56.,"_??JWE(4]2RY+%$[:318
M7$W9;' Y'X;\-N&'Q,;MK"%4LC3F.02W^93%01 JS'Q@$#2]X!4]%8A(QN\- M)^NO#,#=]9;I]JV=:ED*AU=&/6(D.CA[%4]'[/(D\,8?S*-NPS#L6_@[+
M!=P9[0L'7W6.^;_XB!3ULOA6UIP?)%Q@=0I)? P\YL,#?$E?9M+R)?\I\PVN MI<9_A1FI)W93# MVIC

***E7S#9GX&WE%^=J[Y0D7C6M&X4]&;';ZCZ1)?YE@6 MD*60B$=];5+&SZ6,PF,MG:N]4,MEK>6R4\MLPW)Z^EO3IJF3\'R ^U7
MM?:K/W(TK_HTH">R P-\[ZDX\7H^G!5A,Z6'QQ^/[D5?*JI1ZD:4Q0=]CQ5"?Y//^ODTP;(WM;PFR+OWL#*SFJMZJHKO
.X^4'K2(@CMGAWGY8H+TT?J5RS M7!$,*US.&XPQ*V5Y#RD;6A2V,E*C76^?=S@W0VDF8#C*R'T8\,L4-\&XQ)0 M2P,$% @ G(1L6?F]JP?L P RQ(!D
!X;"]W;W)K&ULM5A=C^(V%/TK5KJJ=]6=R0>!8:: M)!4':G3HJ';/E1]\"07 ML#:.)4]L,T_WUM9,02'#,;"=}@=@YY]CG7G_%DSUE7_@60*"7-,GXU-
H*D=_9 M-H^VD&)^37/(Y)LU92D6LL@V-L\9X+@@I8GM.<{(3C')K-FDJ%NRV83N1$(R M6#+$=VF*V3]S2.A^:KG6H>*1;+9"5=BS28XWL
+Q.5\R6;)KE9BDD"%"\1@-M/;4^N7>AZRM"@?B=P)Z?/"-EY8G2+ZIP'T\M1_4(HBDL#R[QD6D"1*2?;C M[TK4]MM4Q-/G@_J/A7EIY@ES6-
#D#Q*+[=0:6RB&-=XEXI'N?X+*T%#I133A MQ2_:5UC'0M&."YI69-F#E&3E/WZI G%"D#IZ@E<1O#:.![R ,*L+@M2WX%<%_M;0O#BE!8MTOO1>
"+/!LPN@>,866:NJAB'[!EO$BF1HH*\'D6R)Y8C:'#-9$ MH%^?$K+!*G<<7:&5'(_Q+@%$U^@7.5J7P B-280.\ 7E@J-'B.@F(U\A1N\# M$)@D_(-D?
UX%Z/V[#^@=(AEZ($FB5">VD-U5C=11U;5YV36OHVL#]$ SL>4H MS&*(-?S S+\U\&T9ICI6WB%6<\\HN(+\&@VU'OIG
MUAO!&-0#9U#H^1UZRVJQJ$;$-K]&!;4WO<1S"UY!K'@3V#-?O^.W?D_* + M;I]B09]B84]BC33X=1K\0GW0D89 !C^3\^\P,9<)SE! >)10OF.
_OQ9OD;W M E+^ERY%?I\IZE,LZ%,L[$FLD:)AG:*A<::LI!Z) $5RS=2EH&2/"K;:UY]G MWF]K;C=%;^)++DXR<5PS$CF5(+G2YFEF8<]"O=3=G?;@:
MM/JYT&';=C48UVF!0@VHR_&X=CPV.OZ-"ISHC(W/VF]-K,4YHFWJ(B(1W3X MN:W\W)KW)SDHKV3V" -YKA7&?
E4+>E4+^U)K)NKDB\!]TWY5T4_G:GM9UT!:BT9P624T]C3->4=SWMLV MK8IO6N\T$+?M[B(DU$"\#G?',
[EK/I1_^[95"1KM7H0$ER&A$=*T>SS[NL9S M6_>>5?%&IB%Z$1)H(.UMRP@I7=DG'^-P"CH$I@'R_IE0<"JJ!^OY]]B)02P,$% @ G(1L6?.2AM0Y P
MH L !D !X;"]W;W)K&ULO9;K3]LP$,#_%2M# M$TB#//] LK82;8>&-#1$Q_9AV@_M>]B^_D*]6YT &/*06L'%|' M\2P1<.B-
54'Q[Q[&P+G5A!QWE5*GMFD%U[^7VL\+Y]&9&=4PEOP'BTPR<$X< M$D%,(S5 YUK+Y0&"LH)-7385W)!E-V-VNQ'X6HAC7!,V*Q,C<)5AG)F.
(!,3/DZXRS M.;6!TN203#'Y4RKOH9NUKL/1U%#0JG$)V M1%K>!Q)X09O<3"=D?^^@06^KCF&KT-O>HG=,=4)"9%5LEI=!P !A:>"^B,RJ
M&&55*6><;HY&HQ%[.D]U1D,8.'C\-*A[<(;OW_E=[V.#"^W:A7:AO;7%A4D% MNTSH%4*2"=,AESI70'Y^P65R82#5OS:QMW? WJG9.XWA_R8-
Y<_B_PA4'1IY M&%$#FWA+C=U"H[VX[H>!WW?O-U!T:XKN7U# 0X;7#0;R*0Z>@S!7"L\.B3&H MN-$";@(KC736P7J;P8YKL.-
&L&5*_,I8'UXAQ5U..8L9HOZQ.!OUOS*Y)S7] MR4X+\V0'|+V:O??FA=E[D7^_LSG_OK>ZXKW_49J5E2=L6VK37WM^_'^N3FD2
M4"23VB@P3(%=6%VCVZJTV=_K4^T'*T>"G19JI?Z-\5=/F-_\AKVF5BN5ZP71-MVE(/JW?
(;WPJWJQ6VR\N^.=H[EK3E(*:%ZVA1HNY,&7_5,_6[>=9V72MMI>] MZR55BRE60ZL@;HI M'_X&4$L#!!0 ( )R$;%F%D[&PO=V]R:W-H965T
M15M"T2NN&BKH]3'LP MR06L.C&S'>CVZV>'$)+41)V4O4 R&HM]0L['&WP"N8@'SD4UDP[J0;=_'8Y.C538DU=,XEUSU$H63X2VDL"02?
5U0LL+:68$NT5RMECBC M@-@2355_"C$Z1,XH5C%3(B+*1,9!H/,I2$RHN%#(Q_D4G9]=H#-$4G1/*-6,_M(ULJ]71.RIDW>YE>2=DS6%SA7SG'?(
3]KA4X@4W,WA?AUN*X-*E[S2 M)2_GZYW@FQ7KMO# F% K@]Z--V*#(QA;:KL)X%NPPK=OW,!Y;TJO(J):LGZ9 MK)^S^R?->SGAE?
E&/SZK;G0G(1$_34;X71K1$5G-B%Y1!*]UUK^P,_HXAU1M M#[D&CK 08)[V/5&0$^G*N0W=:VJD;ZNI&*"H(RI*>R7"ONM"B93@!:%$
M$C!JW%/U*^-?>DV-[3$UC4&I,6C5>%A&[%AA3.J"ER/[PV%#GB&HY_;-^@:E MOD'[+*NS$B_MNV MGF>OKT4%3U OETV-AJ!>&ULK99=;YLP M%
(;_BL6J*96V\)D/=0E2FVS:+KI6R;I=3+MPPDEBU6!FFZ3[]SLV%)&$HD[: M#=CXO,?/>;$QDX.0CVH'H,E3RC,U=79:YU>NJ]8[2*GJBQPR'-
D(F5*-7;EU M52Z!)E:4 @,-:FPP4;WN8 >6#56PS+S%I=:XBA# MG8X_9GLF18;O15-.>DM<)4G!@8@-.1Y:0 H)H],[!2B0>U"7I#<'31G'UGOR
ML)R3WL4EN2 L(|>,*W;_RA]Z&M_/^4[,B,L#8C[,J.YJ8@MR");-3>^RHT ME%/XT65;_672H4UJ/BO[V,=7LV]6U1(2U2%'K%'-&G6SXN=!::8+"?
^(6^8= M-%F"$]R6D+ ==U#C#CIQK^WWC"BFH773#,YF#*(3J):003O4L(8:=D(]])=] MLBQRD)LB2UZ&&Y[;X9W G8>,V]E&-=NHD^U.[W
APM'VE(WMR1E=,_MG9MU0MP5<40\KHG'G<3?!#*VL8S/%O_0/X%I"3FE<1NG@#F!;ZG<,ESP'#8H M\OHC+$66IUK9T2*W!\-
*:#QF;'.'/P(@30".;P3NE*ICSIKZUR+^"U!+ P04 M " ";=+6_""PK0]$;B%H>[16]*C;BVDO3'*-@M@R%W&A9XX6V/R<]?5R18R MJL]D#@+?
K*7*J,&AVK@Z5T#34I1Q-_"\D9M1)IQH7,XM5#26A>%,P$(17609 M5?>7P.5^XOC.P\0-VVR-G7"C<4XWL 1SFR\4CMR&DK(,A&92$ 7KB7/AG\]'
MUKXT^,I@KP^>B=W)2LJ?=O YG3B>=0@X),82*'[M8]<6O"Z\:MF.LV25GCX M_$"?EWO'O:RHAJGDWUAJMA/G@T-26-."FQNY_P3U?
H:6ETBNRT^RKVT]AR2% M-C*KQ>A!QD3U3>_J.!P(@N 905 +@E,%@UHP.%40UH+P5,&P%@R/!!B+=L&H M%I3)=*M@E9&>44.CL9)
[HJPUTNQ#F.Y2C0%FPA;6TBA\RU!GHECLF)("2\50 M3MZ1VR59%CFH=2%2LF0&-+FF2E&;?_)Z!H8RKM^@X8)]35E";O"%>DNNL8;^_M
Z7AGKPD3) KQCE6CAZ[!KVT:[E)[=%EY5'PC$<^N9+";#6)10HBW]>K?_8 MH75/^J_S/]V;L"/6@Z8NQK4#ISHGQ?^R/NW+8%]PF9]PN(^8?.>***

M8(\2'#8)#KOHT761K4 1N28Y58;A|<)$P@O\I=I3XW89+RZ(5"FHMF17Z&&) MMC?F+@J]L;L[3&'GZG^:PCYA<9^P^=-(O/\=B4>)&3:)&78F9BJUL6G!!+S2 M).=4$-"&X=T-;:FH8-#!_RC5#PU\8=*Z9H]M0G#(T[(TF=F[3&L%,YI^>7'W"9GW"XCYA\PKF>P>UX)UY M_E'ENP?M4 9J4S:NFB2R$*;Z]IO9IC>^*%O"H_E+_SRN6MS?F*KAQNMSPX0F M'-;(],[>8_VIJHFM!D;F9=.UD@9;N/)QBWT_*&N [}=2FH>!7;#Y)Q']#U!+ M P04 " "4IZIJ9-HG9^YKHH22*GJ*

MB!PRG%D(F5-77GOJEP"C0M0RMV>YXWC; %IBSZU98I9"IIC(B(3%U/G+=3)U3AP2PX(NN;X1ZZ]0G6=H^"+!5?$DZVJMYY!H MJ;1(*S!&D+*L?-.G2H<-0'>P]"K +VW OH5H/]6P* "#-X*&%: XNAN>?9" MN(!JZD^D6!-I5B.;;13J%VC4BV7FGLRUQ%F&..W/M8@>$L%CD.H#"1^73#^3 MC^2*2DF-A>0P $T95TCL/R.'!$3D@+E$)=. (R\AMQK0ZQD%L7S+.T7\U M<34&9[9PHRJ0\S*0WHY KL2J0[S!,>EVO<$6^*P=_CW2'=(=[X0'[?YY!W2 M]W;"PW9X !'"NP6\WX2[:$CM2]]VI5?P]7?PS3A5BH@%*>PAO[[A/+G0D*K? MVY0MR0;,R4RF.5,YC6#J8"I1(%?@^._?=4?>IVTZVR0+;)*%EL@:CO1K1_IM M[/Y,1"GF-67\."8YE61%^1(_#[STL>"<2D5RD.5G<;3-I%;^?4VR21:49*<% MF?FOK'ROXWE>=^*N-N5_=5E#V$$M[*!5V/GR3L'C$C)-PA4^MTG7RK"O=#;) M IMDH26RA@W#VH:AS8PSM.F(3;+)EEHB:SAR*AV9+1'QHG9BL60Q?BCC2'" M=/Q1NYY)?6T;K2O6R79N)$&QLU4$=C<,+1$UC!A7)LP;C4A^"M[U/ CHBK9 M)G4KW;Y2EV2C#;G'HW^4MKE?:(FLH?1)K?3)?U]W+(4')M+'N$?LN7;Y=4WK-,$0X+I,QK/8"'7FG"@!-OI>\4DNGT+H^=UV5%E!2=2QJJ/#-1LB2 M:IS*W%6U!)I94,E=W_,BMZ2L;\"+G9+Y\1Y M6/C"\D*;!3=>U#2'->B;^EKBS.U9,E9*I9BHB(3-TKDX.4_FQMX:?&6P4X,O M,9'<"G%G)G]D2\Q^P1=/#/#EPJN[#_9=;:>0}&:5%V8/2@9%7[MI-\'08 Y!D'^!W ?PH(GP$$'2!X"I@_ P@[0&B5:4.Q.B14TW@AQ8Y(8XUL M9F#%M&@,GU7FV-=:XEN&.!VOM4CO"L$SD.H-^?"M8?]>O"-K3*^LX4#$AOR)*

MZ:0:>4^L+3E,0%/&U1&:W:P3XB.KQCG>+YJ MX6KTUNSHIUGJ]8S_QG/SLB5]'2AR('XYX=/GK\& LH-_>_5$T07_T@>4+7G+TGX4&\O?%K=(2/\E_MQHZM90W'64V9.E^S'%]DF6](GLD9IAKV8XQ1ZO MV_274#00\[_I*H]&=&SY9I;/5.=M["W<[5"<_[5(?K:(S@(_#/VS MWO!1-+,^FMED-!=;D%CUR4,PI)8L!1M1)CBGDM0@V^!&8YMD?VF.[),L: 0 ' 3 9 M>&PO=V]R:W-H965TBE=P@34 MU_1)X)=;>9E"'3 9<48$+/K.O7\W}EN908[X*X*MW'LG&94IY]^RCT_SON-E M4,,Y6YH/C8P!#B./.$<7POG3I5GYGA_ONK]U]R\DAF2B4,>?QW-%>KOM-Q MR!P6=!VK+WS[&Y2$\@!G/);Y+|F66,\AL[54"F-,8(D8L63/I="[!F@'[M! M4!H$ND'SB$%8&H3G]M L#9KG]M J#7+[;L$]%VY$%1WT!-\2D:'16_:2]YJ;MHUX1RR;*1 G\-T(I-9@HONVXO$M7L(;AU.(+TAH?>1!%[0M,0S/-\|M-%Y7^_C_]W[@1AA-9'"W%_X MEHGTF2L@_]Q/I1*8$?ZUC7GAM6GWFJ7).YG2&?0=G&\2Q :#R9CFF7])FPFYBHN5 MNQ3X)#3A:Z9L@U7TT\[fR;:@S0!GWF9_!QJ$%&))J01>(>8L07C=W:.#F1H M53*T+B1#5.0S19_)52KX)LJVQ6LR!0:+R"I,T7-K7YB6IHP):02WFC0FIJ,) M8R)"NRKM2I7V152QL6Z;K+L:.Q.BX\3MV^IV*?N>=-]-^^ M"CI&F-JZ'IJ(AIX>3(BNAL5)RRY&MQ*C^RXQ;&2[IT??A#1\??J;F%!/AC8W M1U:]I^WJ/J^6\E-9[%,V)RG'#114) "/ .IUA.7;]H:RO[K1MT :^FHX S.V M88(C@NP5POYE!7G[^B@CJ)7H)&1T&C*V0(YD2S_8Z1.\5Q\KY^ T9Q-B3HO3 MF'$]YI#VK]SU:TNSP9][=("0@MEOG5C422F.R+,V#56ET/W>>7(EK[@W\W]"WMH^PZ^,>QV+DOJ[<]5A&3)(8 M%MB5=W.+ 8OB>]?X4#S-[R^F7"F>Y*\KH+A'9P#\?\'QE%E^9!U4EVR#_P!0 M2P,$% @ G(1L6:>L@(3[!0 \2T !D !X;"]W;W)K&ULO5I=4^,V%/TKFG2GA9F%1,H74,@,B;Q=9I8MLW3;ATX?C*T0M%]O*2DJ ?U_)-OY&&V]O>$ELQ_<(>[/SY-J-F)WS MC0J#F-T()#=1Y(KG.0OYXT4/]UXN? GN5\IN9 L>_A7X:G71. ^DAGRW=3:B^M\,>/+.O0V.!Y/)3))WK,[AWTD+>1BD=9L&Y!%,3IM_N4):(4H": T@60.H! MHU<"AEG_<%>&418PVI5AG 4D7>^G?4\21UWESLX%?T3"W*W1S$&2_21:YRN(MS4"Y54+_&N@X-;M5W"M8\=!G0OZ"G&^;0#VC(W2K!Z2_"1GB2W3I_ZO;H0>'

*MDDAQ=.EYFV@3NHKYZ'>U8@(M>*0'ZLO4Q&@[>(S(@HY;V+'8/'[9UY_^Q M.S_,7DG&,![5PP1O^ I>QS$2ZS'R]R>-@:X4B^0_;<,A)1RU$YKE!8R=_M#2-9&+++K.?2*3P:]M6D"'44@P!PBLHMHH5VUD0Y]=2C/=*?-8=*JUY,):U<786!*,IV+@D!,$U&8#X*C),\8UYHA59UFO54O!(UR[%XL6_)U:,)E;BKH @M%)0Y,C/*B) D18$66: MBS*UBI{!%Y3[A [6@F\#4X^:"1&S9:#:^ATT9BM)K6T-%%.\SLJ?3W)^WJRPVJKG[PJ6VY??WK/3YJZ31L@NC \18 M2=]IGKY3;_JT3= F($:+C1 L]H[1\'*-99BLE.@W[9"RZJ(MG5;DKA,4$HQ" M@CE8!5Y* P%H.WK@$S1B#A0-$H*)H#A5;5KF0*,50E:$?]K DD&LW0JJO8 MH%Z%0'%6XZ?6.IKA68R_LA)TSN NG \5936+A,;'=9);J4*3+4LI$L'7-/^/H(_/O MF40'G[EB")/V!0/42(*B45 T!PJM*E/A.O'TS4M5J]'MK!TD&@5%]Z;;-^'M&_OHADLEF

H$,R_\T3P=L[+\CVI6M)ZTKQV@)A<4C8*B.5!H5=$/TQ&;UVS M$E###(I&0=$<*+2]=H6W)KMXZYUJ5CM29TU +3AIL>!X7%_;]N' 2>' B=V!MP]:L=K+.;H Z\NE X4 M99K"?FD+.;\3$?;)W6.I50"\8Z;f# &J^/_DRV95;NS['9O5<BO[\HX+CB*+Y/>%Y#6N\\ ^NY)6J^%6Z2]F@VCA M:RRD&04;;Y-!&)IH@S$SYRI!25]62L?,TE2O0Y-H9,O,*!9ALU[OAC'C,A@/-M,]FM'@]5:@67>*O!I",],X*A=J.@D;P++CCZXUU@G \3-@:[]$ ^)+>:9F&! MLN0Q2L.5!(VK47#9&,S[3C]3^(WCUAR,P46R4.J+FWQ:CH*Z(X0"(^L0&/T] MX02%<$!$X^\<,RA<.L/#\3/Z=18[Q;)@!B=*_,Z7=C,*+@)8XH]EPMZI[<^8 MQ]-Q>)$2)ON%;:Y,#R!*C55Q;DP,8B[W_^QKGH<# \+Q&S1S@V;9H/6*02LW M;)4-V]\8M',#]ELI=7*#SELI=7.#[ELI]7*#7K98^^QF2S-EEHV'6FU!.VU"MCY+1*C9-*\-KO8)WA\;J-+*IYG(-3"[A#@6SN(1+5UFXY6C@ M\7)!6E1J_O0M_]Y!V^_ E=^!25B$HX#JJT']A,'XQQ\;W?I'7^Z_)}CL>X+-MOQ/8T2JUBU5J5Z$?K])X]2W#'N$;H;@+JVG\5FS-PR?#G0FU5X>&[[UG7J M2[@SC\I%^UCG^CV^YOJ[@=KT /LIE!\AE]]+3I3%4Z'B<;*[I'K;>DK;'Z!SZ M;94"FE2[>6QZD^D![I>2Z?-=TKE^C^]YI>^C7';+7'8K'=T*)FVH5BL>(41" MF93VOB^?W1>NZ\<135]J-$IY^2;&OKC*+Y>$5^O,KY?E67"%T_OY;[LEOA. M/3J-\L'QZ;BZ?A261ZGSRB&X"$]"?A%I_UOG#S[)2*1+]O<8)T+M$,&BID:% M99WF B6NN#74M.XO"*N&@F@W9YHR;*(1%;HBP,. 2RV/^ MSYY2HM5?U >;[-YZ"Q='/U%B%Z-^QDBE$Q*;;ZH%6B4UF%/0Y/B S#G<:D[=_M/2?<@^B9/"@C0%Z(GH0(-,50$NC").*2Q4B]55+8_[&S*(!NAE[[(]2 A,;=_MO"NMXE*]*(*4":)&[3@GEG@FJ-5?DL RN>8+;N:8]V7FD(63&),-<_X=XN^[

M@L#3I/RL$08BRIK=GY!"6KQ3+K/VO"2_:@RF#8]\1N\:G_RJ.9CX<&;- MP;5/?GDQF%_XY/W\W13^1W__Z+]AQI9:6A"XHE#]YSTJ"7K_D-E/K$]R/GJA M+'7EV7!#;S_43H&^KQ1E+I\X|\5K&PO=V]R:W-H965T^X2(GSLBI.&,YE6K(-[XH M.="X"LHSGP3!R,]I6GB+677O@2]F;"NSM(*CL0VSRG?7T/&=G,/>R\W'M-- M(O4-?S$KZ0:6(#^7#UR-_#9+G.90B)05B,-Z[EWAR^LPU '5$W^DL!,'UTA/*

M9<785SWX)9Y[@78$&412IZ#JXPEN(;MT)N7C[R:IUVKJP,/KE^P_5I-7DUE1 M 3Q3%1_T:YY-O!0M!62Y4VPW5-+%C+,=XOIE4U?5%.MHI6YM-!O92FY M^C95<7+QFTR H[,:A/(-B(_H)_4BQ2?TJZ[' 5]J&HBW&2"V1H\@)-J&U66(Q.T7WK)"0'=%#/'K>%]-O)T]>9GI-7$F7$)Y

*MCL+@$R(!&:+/RUMT]N&C(V_8KFI8Y0TM>?L7Z\LCRS*DBFE'>?Q7W_3KK,/^_MK+I!+T5)(YA[]@.KG-[B^^_P*/C!X7G8>AZZLB}>7%*AWZ8J"[2"35H4>@;- MC1)XRN(^XW7J495:@^!I@2 4?V2HXZDH,PZ-<U%""]5Z?9KC'LU^R4DK.7%* MWCW7:]"M/6^7I?RPO*.+CA37M^!@/^XW@P"O<"]"H>H:@$,, M[M4R\)1F_3!RICFQ'?$!F?&[0*1)^S_;)L8V>3^-+D/WS>VE#PV,,9.,KI1 MTL2^]C +2[!!*7:S]"A-FOA7K4VP1=8@$[N9>10HNO.@:6OL2$G=]/SS4S! M78;:Q U"L9NA)V(%=]$ZFE]\&+9B-URO(I#[#*F]E-KE?+F'? 6\OT.=>4[M M4$-B/"T?L#@)?Z)M8K!-W-C^)K TN=]0>\0FCA)ZN9*$_N*9!9!@U;B1NM1 MK) N/FW]30P^B1N?1ZE"N@@=V.9J$$K<'"TS54@7I99]&3$@)6Z0GD@5TL6K

*MS8JA*W'3M5[!*_WC516;90F<*4YM3,-@,GX7GA GVD^U;7!-W+C^-IYT-\B6 M?0HQ7";N+,*;)]V=L.4?5FB(&K])>I0G89>: \OF*#38#-W8/,J3L(M.2QN% M!IVA&YUOQDG81:A-_. TP$W0$W'29#W\57WQ+RO^PM# MH/9N>X9V59\&PO=V]R:W-H965T2J+:JJ/PS!RYV,V_L[1>NV*;49L%/I@W=P KTM^92 MXLSO67)60:V8J(F$8N:=C2?+V)RW![XSV*F#,3&6K(6X-I/S?.8%YD+ (=.&M@>)OP"PO@W!#A-7YWG%XO:8'"XSW[9VL[VK*F"A."_V"Y+F?>!X_D4-"6ZRNQ M^P*=/2>&+Q-='XX "#/,"#L :,%]0/P M(.H T5.5X@XO/U7AI-8TWUGNW5<2C5-IE+LB#2GDC/U-8H; M'C_KA.9.*'Q *"(7HM:E(LLZAWP GQ['?SR"]']HWO)P;_D\/$]X@F9$HN M M'8,P'KC/XNGP:,B<_U-?_K/Z'6=$?1I$EB]Z- U(RE3&A6HED)}G:Z4EON5? M0_%VC/$PHZEO$]70#&8>%C %<@M>\NK%^#3X-.3LYR1+GY-L^4QD=\(2]V&)

MC[$GMT^0N0!I#)#$ES@4#T#GTOM-! M?I.\A_S+1_C#8(#?^<8_J&(5R(UM'XIDH]VUR^1^M>]09[8PWUN?CR>+\M<.+ZC3XQ W^>3OU!+ P04 " "&E\Y_N^N^_&9R2I5(/SKC)QT'D"D!F74,C#X;G*(0CHC* M^-YR!EU*!]P_]C?>NVD918L+6P<[5]AZV>EXXO4\+X

*M7]@VL4,*SM;&JJH%4P45E\V7/;9]V ,03S\@;@'QWP*2%I!XH4UE7M:,69;. MM-J"=M'$Y@Z^-QY-:KATK[BPFFXYX6QZ(S-5(7QDCVC@!;QG6C/76#B>H65< MF!/RWB]F<'QT D?)=QR(>@!S"BTE-^QA%F;ZZK)%?\F5P*W2MK2P+7,,>_!M3P_C+P[@0]+=B8]WX]_B@X0+K,\@B4XACN*DKYY_AC\I)^G>(O%\R1_? F;< M9$*9M4;X,ED;J^GO_K6OXPWCH)_1K8!+4[,,QP'-N$&]P2!]_NQ\&+WID_N? MR)Z('W3B!X?8T^NB0#_2L->&.;,(<\R4S+C@S W^*7RP)6J8Y-]H.FB?6',*_MDTJMI>WK3Y-TZ).ZC;9)XPMZ]\V^[,,QC9IP,\0JU"N_>0QD+F\S;9VW6VX3 M/]/AK_!F,]XRO>+2@,,""H-'9*YITW6R;QK"]]@.[5);&WQ]+6M"H70#=%TK9MG>$2="L__0E02P,$% @ G(1L67T]PN]#$0 EN !D !X,"]W;W)K M&UL[9UO[>G*ND8,,Z?3:>[)R$T M#8BISIW9VNJ.%\168N[8X 6<=+;FPU^!L;%%B;])+5U[[SICD'Z'0F= ^+H M 2Z>DO3W;,I83K[-9W'VX6":YXOSX^-L/&7S,'N?+%C,]]PGZ3S,^<_TX3A; MI"R),M\%L7LYY1DR_D\3)]_8K/DZ<.!M=K#>|"5ZF.;%AN/+BT7XPX9_LOBYY3_.MY0)M&TV_4^4+>5>XJ@WE]8%?TGP6L<',9R^\8^T7ZGFA:YV&B:LPU&^_E0D$?C.(PM"7YN;$X_1DD?[J#S2SR_@,?$^C8N3RWDBL=1RN<,Y*O/YG8BC? .+&=\8Y%.6\@O?G%N=%C?>//R<>)S,655>%G]*8WWC;P4,E; B MG_!X.;@X?MP.JLX2=F<)I[.$B^R4AX3Y2!A%P@(03/#IT<:G1R_T:2M,8SY! MRQ0>K$3W]>!1R[>.SAHN+"FB&PTGEI31FFXLX^@-1T;VS4/"?"2,(F$!""8XM\LG&D4^4CEQ/? J)EE,?DMN5NQH@5\[N2 M-"PRH-+ID{(Y?9U?W;?U+19;WV(JE!VR[2&3PDS$?"*\(6@&#"V>)T<[8XW?ML$2=%C(E(=36ND;$B8A8392)B#A+E(F(>$^4@81<(" M$$P(/&U0K\H-4)FXB@0*+RC-@M)L*,V'TEPHS8/2?"B-0FD!BB;&V=;JM_:6

*M63FUM=ZQN**90CJBD6]PJD+;TXC&Y,R6<1J9#T>":28UH)WSH#0?2J-06H"B MB2ZNURZNOUZ23LWN[=!ZVQ%;_MPNT\S2R3 G37_N-N5"_^=!:3Z41[$T $43 M';J6#&A]S8#

*M1J&T $43([,6-A=R;%Y%M6:L;]U&?NLA#Z1*Q M]'@T;JP^OPCM0@?.@])*(U":0&*)H9O+><8OJ*<0\WN':Q&UUW2=4=G=D5J M)_CF16"[&_RI" fPC3CO!GU\$=]$CYD%I/I1&H;0 11.CM%9&#/=?B>&B.&KL;UW,V)Y(Z*/&!=^!MHU":8&LI^;) MUCQ+=/M.^<:4ZQ_6,1=-,N6:QIAJ%8]? X78LZ3- C70TRH2@-*LZ T&TIS MH#072O.@-:[*HU!:@**)<5:K-$SUUT-Z)K;-]D6\LT$2>!I^6+OO2!,7C-V."Z M6;VO4DB:!:794)H#I;E0F@>E^5 ;A= ("%$T,VEHD81]PV2!4$@&E65":#:4Y M4)H+I7E0F@^E42@M0-'$.*ME#B94YE#1A >.!NWIX+ U-VN7LM0MZQT;^]AT MH#9=*,V#TGPHC4)I 8HF^GRM<3#5&@?)A%#]ZU!E I1F06DVE.9 :2Z4YD%I M/I1&H;0 11-CK%8FF#!E@@E5)D!I%I1F0VD.E.9":1Z4YD-I%$H+4#0QSFIE M@JE6)I22O&B3AS@D.4OGTBA35":#Z51 M*"U T<2(JE40IEH%T9H=&@-I/$'U#E":!:794)H#I;E0F@>E^5 ;A=("%$V, ML5J;89[!9H=030649D%I-I3F0&NE.9!:3Z41J&T $43XFQ4:RI&ZG=E[#T[M[."<[)X=]FOVC2@HS8;2'"C-A=*

(*,V'TBB4%![H8D35ZHF16CUQR^(H2C]R6#P5]5C4XC%9G6S^UXF MH30+2K.A- =*R^;#M2F"Z5Y M4)J_U_&@4)L!BB;Z?"&P$+?4R\|C]?

+S5^TW/IDCXR3^GV4\+J*-/$7YE.33 M8KYXSV.$S_;XQ",TKQX(BN33SGYGH_+AR6?:>H#G4\|B^K%D_(B4'U/-

"3^BCV$T*W[QBQN"MQMJR4!G.T=:>S\@ M=UTC;1X5=_[EL3]9_4:GI&]DFNTCLNV2_P9[W_&^Y_Q_O\GW@,^@HLT MFA%-*WLZ!

UB85@8R!T>M,Y'D7?E4B8Y(3^NC%U-HY4_+\,=<=PBLU\K/0GT/Y?V"XM?U*,[_1)-MM[?RS M;+NKG7NR[50[#V3;K_3S:YE=2S^_D6VW]?-/LNV.?

OY9MOWC:'@>\/L:V1Z3 M[S&+/"_"[WW2Z&&Z^9$G"WX<#[A3YGDR M+_^N?A0&GI+T]W),+O\74$L#!!0 ( )R$;%FXUI&PO=V]R:W-

H965TM+VE4;7Q+; MN>?\/?G<[I+J9IU%,"0EXP+W.FQLS.?5_'4BH/L$@EE2JC!]=[XNN9 M

IHX4,;]>A"T_(PRX45=MS9445?.#6<"AHKH>991}?,2N%SVO)KWNO#)E-C M%_RH.Z,3&(%YG T5SOS22\

(R$)I)012D/>^B=M[O6'MG\)7!4J^,B54REO+9 M3FZ2GA=80L A-M8#Q=<"^L"Y=80T?A0^O7)+"UP=OWJ_=MI1RYAJZ$O^C25F MVO,Z'DD@I7-

N'N3R"Q1ZFM9?++EV3[(L, ./Q'-M9%: D4'&1/ZF+T4<5@#A MQQV >@&H'PH("T#HA.;,G*P!-33J*KDDREJC-SMPL7%H5,.$S>+(*/S*$&>B M

2BVH#:4Y)H)*F)&.;D1VJ@YYLIHAX>.PUJ 5[T_EVM%7RJDOI&SM:$AZ7P<)_WZ+.26A.:R;DP M>&)C.1'L%R15FG-'+>?(-

HY%5.NTN_YB54J535C:K#%LE P;AS.4KCAMZ9DI MD!A+3W*64 ,)'G2.I0W$G9/*BLSW::Z0"S;H[I-8(]\LR3?WDK]#L@5UESQA MF?

X,^^86M^WP5]GL"'^K5- Z//Q"_F<*6EL$&XT-#14F.Y+0+B6T#TQ"%:7V M=LDVP@U.^\VW62'5*4IV]1#8[SBD9&0RB;C+U:Q]BG

MKP2V;D7M>F5_VK_W/69.$>H:W2G)9Q?%[$Z*>*X45 :K__9^\^#Y*[>;_;.X MI6K"A"8<4MPI.&MC/:C\MLXG1L[6!J]/-YSB#PXH:X#?4RG-Z\3>H>4O

M4_0;4$L#!!0 ( )R$;%F4)S,1!0, $@) 9 >&PO=V]R:W-H965T M\[/0$;UL]YX9;-%\8N^-$PIW.8@KG+;Q3._1+PC(0FDE!%*0C M[[1U,AY8>V?

PG<%:U\;$*IE)^6 GE\G("RPAX! ;ZX'B:P5CX-PZ0AJ_2I]> MM:4%UL?/WB^<=M0RHQK&DO]@B5F.O(%'$DCIDIM;N?X"I9ZN]1=+KMV3K$O;

MP"/Q4AN9E6!DD#%1O.EC&8<:H-W? @A+0+@OH%T"VDYHPRL(!9N(3:%_)BT@R,2!F&G 3[>#9] C/"6@[OVOU M@D]->M_(V8;Z=J6^O

MCH@V&$A;GFU-3]NRG4O-7&^\/W\TMM'.L&J?"RSDBMKUQAJU>_]K/#U5;8T5 M[XB\6FHJ5F_MM0B>7^MS]A_CBJHY$YIP2'&?

X+B/^:'*OEU,C,Q=ZYM)@XW4 M#1?XJP/*&N#W5$KS/+'=M/IYBOX 4$L#!!0 ( )R$;%E? 3'[*0\ W= M 9 >&PO=V]R:W-H965T*E MD?

#;R\%;\PTS1WYQQ/I7_HSX4UKZVBCF; _.+5A$R\W_X??M7Z)T@.7^ MY !K>X#5]0![>X#=]0!G>X#3]0!W>X#;]0!O>X"W_MMQ_ECKOS0)L_#J(HF?

MC*3X[9Q6?+%VU_KH_\<+8O0NLZ2_*=1?EQVQ<(H,?X,YRMN?.!ANDIX'C=9 M:IP;UWD4SU9S;L2WQMLTY?F'X7)FO(_"FV@>91%/=T?,C# S2J

B8(S/?+I*_MDFAY9_P>IE%JO"(\"Z-Y^JOO[W^_;<_YS8B6OH=H/L_C*SW+/S0]M_+9+^5O M+X99/MW"Z.%T.[7?-U.S?

C*U:_[PVK!'9X8ULASCRS4Q7OWR:P-FHH.A7SX; MK[8S:((1'=CDXU\%K)AY$XNJ681//+6M/M

MUO@Z:XVB/&Y$U!2_]3%>)I4P^OH^'\!XE_%%^G=32&RL<9]M*?+TF_0AG/++ M09Z(4YX\\L%5X8#1;TV!@801)

(PB80P$^+#WL>'K,+GT9=$CV%173;AT>33 M#<%;$XI2^7AE.O;%\+'L*N4HNJY"PF@'ZQEH0,D#SMX#3E<&KS M.'=&5L4-

RJ%TW8"$T4;S1Q4_@$;4_.#N_>!JG0EGQG469NMR7)1@%BW#Y30* MY\;G.(W65V5?Z?>LN,B[R8LT7:X6/ F+SQOSHGKL_V3W/#'"=7YN2H1''4V.

M.IH>=30[]&C)A=[>A9ZF"_,*5M2OW(=8=ZKMV$QK4V[+-C2Y%D8B,!*%D1B" M)(6"OP\%OVLHS'=9]1X!#T>P8Y" M2/X=

[_T[UJZ:ISO=U;9T\O7Q"'(\@AZ/8$U\"9B3C6-WJYA_C/+2 M1]Q;Y,_?+1]616YYSQ_YW+":?*L<6W?%@H01)(PB80P$DZ+!' G)9-2K->W6 M'%"

(0&D$2J-0&D/1Y# I*6NF,FWLKBM*RAB)TND\+B*CT<]F?:GH5A>ZZD&U MW8>DT:8).'YEC84:4O.*T*-,I9RAF\P_QIE!>!K=+?-J/LN7"L8?2'97_.S=

M,LV2U;K .^=\M8W:9S14IX+2*)3&4#0Y=H169=K]2OQ((6H"I1$HC4)I#$63 MPT0(:J9:46-QPO.$L4TRTQ_&)%YF23C-

SG:R0/>2L!G)+654OUH0H)H;E$8; MS_^]Y> 4FILI+>SBP(DUFWPWOU^-KG,))&H#0*I3$438X+H>297K]2O5*I MT@X3)(U

:11*8RB:'"9"Y3/5TI+^-;Y?RXBV4\WHRC&UO8>DT2;[O6I*!XTH M^T0H9&_':F<4RLWIB=J8[2WHD!%NW;S&6I V5="B;/42IRL M^93/9-AEOMH"

[8U'4)$/2J-0&D/1Y,@H[4[KV?8T[/XT[8U[XU[!:U4PA_MEA#^+/4NM5(\Z.1UNY88S\=!;-.#53DHC39-(*CE]E.(;980VRRUV'9(;C_- MI;

[:4.US&RKK06D42F.HFAQ 0@&TW'Z5 *@@"*41*(U":0Q%D\-$"(*6>J_8 M3Z_WBZ0@=@!U+PY>/;>:U>VT:INTOOO5\1HG4)6"4$/*3A/RG-

5EYU=)"CK- MM3]289M :01*HU :0]'DX! ZH37N5^*'ZH%0&H'2*)3&4#0Y3(0>:*EW_QUX M[1_4LZ/M5N_=]H?

6=B)4K6N>0>WJ_Q0JG"U4.%NMPAV8X$^S %#;JGN"0VD$ M2J-0&D/1Y!@2ZJ!M]JH.V%"I$$HC4!J%TAB*)H>)D IM]<9!])@.YR47[UJ M5R-

4X(/2:)/JXVI?XTE:2TN]I6K9;A*F]P:;YX?MTOL_AN;^SQ-4">BF/BB- M0&D42F.HFAQ+0F>TG7Y5":B;"*41*(U":0Q%D\-$J(FV>C\A\+;P=B35;6&U

M,=INA:I_4!I#T62W"O7/5]M_/Z\D.ON,3E!,H-L&H30"I5$HC:%HJ7GV;ZHU;46CT='0G9!0&H'2*)3& M4#0Y)H06ZO2K-

=]!:IQ0&H'2*)3&4#0Y3(3&Z71] F+Q7+SBT7;AW'B[B%<_M20;UQF*W]G19J/ (I=$&^[WJHX]0(\H>$7*BHY83.R?S%[!'KIZ(]BD/%3:A M- JE,11-#C

A;#K];IUVH'(EE$:@- JE,11-?!LZUD"M=],;-+L]\=^M-Q=7' M9*A'T:47E$8,S'U"=48HC4!I%$IC*)H<)D)G=(I_!XA;;T6N/3=)/8RVPZ"*7Y/]

MU68YU(BR&X2.YZ!UO .7!R]U4T$]&^V3':HH0FD42F,HFAQEI;><]*O=VH6* MC% :@=(HE,90-#E,A,CH=GZ5BO*M1&Y3%W*U+D E/RB--

MEO5>O"*80\5PAY MKEK(-WRE\&*E ;K=$4HC4!J%TAB*)@>:T"?=?C5DNU"5$4HC4!J%TAB*)H>)

M4!E=]?:)SJ6AWL!4]M[4+&NTPP8:DS9*T*$\UIZI;LD\Q>_,:R>A/8I M#Q4,H30*I3$430XN(2UZ3K\J U0;A-((E$:A-(:BR6BM'OV9JGO7KS=.U5

M:FIKM/T*%?,:[*=J%>,4$IU7>MEQ2T]T]XKQLG>/U?/0S@90-1%*HU :0]'D M^!*ZH]>O)FD/JAI":01*HU :0]'D,!&JH?

=L3=)>>>Y.TVAAMMT)5OG;S&6I MV5="NO-:,I_U%QDO=0!!/1/M; 5&J$T"J4Q%$V*,%]HDGZ_6[%]J%0)I1$H MC4)I#$63PT1(E?!SMD+[!5;H

MR1]YFJU3_'$WK=5C:Y_(4&T22]-0&D/1Y)@0*J;?KVYF'RI&0FD$2J-0&D/1 MY# 18]0/[696T[2]O*&93OEN@.M5R@/9_9I=^C7?\BH/Y:90VUB3;,:Y?

>I.1 M_<7LI[?T]S<-5<_ZSWI_*=TE<1Y2EC<%*,6_D_6;P8I/FZ,!.@F0RB-0&D4 M2F,HFAQ^0JGT^]7*[$/E1BB-

0&D42F.HFA0F8R$WCI_M+=#CAI;AZMT'M36Z M?H72:(/]044!8Z@196\)U6_YX MA-((E$:A-(:BR7$GA,MQO_]@OU#I$4HC4!J%TAB*)H>)D!

[ZBV8R&+2T&Y< M59/4UFC[%:H50FD,19/]*K3"L5HKU"P[S[=92G\UHYZI=F:!ZIE0&H72&(HF M1Z 0/L?].KH>0[50*(U :11*8RB:'"9""QT?^([K

PI0O:^YMIB!.I=0&FTW MGZ$&E'TE!,EQ2U=VCXM*Y^4,5"6%T@B41J$TAJ+)H2>DV7&_^K3'4 D52B-0 M&H72&(HFAXF04,?

JS9[(:M+>R]TV1MNM4,D32F.HFN360$B>@5[7=T<1[3FV M8>FO9]1SU4TM4!J!TBB4QE T.0.%D!OTJ],\@,JN4!J!TBB4QE T.4R$[AH\

M[RN[@X977EN5V^L3M4W:WH7*I4T3]&W20@TI.TVHH(%>(WJ_ZDO7I8UZDMH9 M RK50FD42F,HFAQ\0]HH-G'X5%JB>"J41*(U":0Q%D\-

$Z*G!@8WJAQ:6>K?W MN>56"PM4!H72*)3&4#39NT(&#?0:V[M+:SU=Y$"WG$)I!$JC4!I#T>0P% IO

MT*_^]P"]QD)I!$JC4!I#T>0P$6IL<&#_^Z&UJ-Y%?FX%U5.A(Y;?-VG^K*S

M!Q0I6!S:XB@6QV"X2K28I6AYWH[YW7AREJ[>U6FQ2M_)4+$4BV,P7,7)5LG) MW013^GUZ'R[ON'CB^]?-X51+_EN,4;_/(:JH%@'(8#%<)%:\4

M*OWJCM_9 XL6[%B)Q5$LCL%PE6CQ2]$";9+?X4]#V<*7XA__EM'&>[;X8Y_RE.OJW'N/H_4$L#!!0 ( )R$;%F" MWW=5%P0 .\2 9 >&PO=V]R:W-

H965TYBRA0C,ID**+L?+_) MR0.9&='T2O+O;&Y68V_HH3E=D(R;KW+S+RT)]:R_6'*=_T6;TC;P4)QI(Y,2 M#!DD3!2_Y%Y-KD M:&##A-W&]5'PE

'.3&X(4^@;X1E%]Y3H3%'8(Z/19S2%BIEGG"*Y0%=$]6$K3,Q0%'10&8;<%?N6&7],8X#B'1TVX#]I5 M H:5@&'N+_]M@!UT23AH0-$T/X!?

E,Q2$*VSIG_$*G)*9C#XZQIFI-O;-D=RUE JJI2*7-XG M_SQES#S#YJ^I-D5Y;)A906]!M@$Q_@SGSU %54YF4'<+J^PZ+[.BE\JD"0R M$Z9-

J")ZJ\]NN]=Z@@?!R%]O\W?,-&AU*UK=]Z-5+)H8%8%]6]GN\G%9--CT M*C8!)QLXO)G*BSB6PBCHLMH>5R"%4T8X6S

Z1W"ZM7G=GO3V\]L/G.Q3V34+< MSJ%?<>@?C8-[_]_3W_?Y%#Z@RK]@3/].RF6GVW!0-W,3 =2CWDVMSK'F5*V

M=S#HL(3SHMB@]_(=Q"LV9K#/+!ST=LFU6$7=X$")#2M^PW?FY]ZT84O2..KM M4&NSZO?#=FKG%;5S)[7ME\&M2#-

;87=T33D*VS)U.GMK:S^2LP9O'-1C1/"Q MK\$R_I'$.I:WIEI;0Q?^`]'=&&=GUTG":-!G54Q!VC@Y'[+EE(&?3;;$YU'5Q M/9Y@]WSRWGVI#-

_LN>>#_BZW%K.HA[L'Z-5C"G;/*8]"'SFPEYP55-"=T4C2G MZ+0U7Z>_-Y^X(WEKL]_'&MS[X/[DG*O>K-:1O#75J@_W)

M9=)D5,]4V#U4';$_[0]%>P1<)DT"]=*$/W9J*L,W_C7:FP?;C+K#'6K^UM<(_M^RGHGJ@EY(8X70 J.!N

+]KXNE(LC$SS#0O5:8Q,\LL55!E5U@">+Z0T+PO[MS:/ZQC7Y'U!+ P04_" "+]R0;.S,!7[G3_$6;D'=I==*M^Q*)2(4

MF"2<(0&;A77AG@>N9QQRBR\$]K)VCDPJ;\Y_F,95M+ <QD$"HC@?5A!RM(_M$J.DX_A9BEI5G\;Q?OZH_CY/7B>SQA)6//E*

(A4OK#,+1;#!6:)N^/X2RH0F M1B_DB*4$J4?I)((_MLPBM.%.$;8&%!"1ZC3YC(;!Y-.@X (5)(E_I]YLAJBVC"4"%D&$;B$]0;XS M0I[CC='+%V?

^=/P&$88^D231SU>.T%&],;>5#MZ$8(=EH&^+0+T#@=[=!NCX MZ%6+XZK;\=W=#3HN(VIS#_ZC7UM3KE![%6HO5QH?4+K2I"@C&Q+B?,A?;_5

M0?Z20QA+U4:E4].L"N=@_)S1M<@$-^@ M2$]RJ8C*!"!<# M,85^/:Y<;5EW*O;-NA!SQ[6FP0FE:$IKT(A4"TR?99I#J5^Y*: M_DW]]"]2

_78(5:D3KM12H%$>]9HXLF!/OLI"^T0LQU;]"< M$U__GG#[MUT#R5F%Y*P32;XZA]7J_*"KNU!D.!FA4)<3#P;$#B<9C%"*'XHW

MX"]TU$:EZ&=:G_KNM)G$JC.6OFOQO&(-;+,*V^P_1](<16#:"/4*=EWW,R> M.6[^;=< X#I_JE&G$T%0>PE==+Z$NH7Z)CZH6C"46A-

BK:1WARZ.2L6A: ZI M%@REU]3YIVIWN\OV#QD6F"FNBZ1U0K;YU-3;&;T'(S2C>HU/N33#]<_*UJW> MF^R@%7RIUEA>'>_)'+9KFTOS*>

3%EO")$I@H[V:_M*[U[S4]CP!$(8Z#O;SA7CPVSA:V^<2Q_U!+_P04_" "V_]VWGYV$C(Y039-XD_CA M[OS[GQ\NV@KYI#)$#

<\YXVKL9%H7UZZKD@QSHJY$@=S,K(3,B39=N795(9&D ME5/.7-_S C)[J-STKF]#.U\9?*&X57MML$J60CS9SL=T M['@6"!DFVD8@YK?!"3)F

QF,GTU,IUW2.NZW=]'O*NU&RY(HG CVE:8Z&SNA M RFN2,GTH]A^P$;/T,9+!%/5%[:-K>=_4BHM\L;9$.24UW_RW.1AS\'WCSCX MC8-?<=

<+5913HDC4;2;$%;:U---NHI%;>!HYRNRES+_20J9+89%[_^10UH4Q=P!E0#O>4 M.6L2N=]PV17Q%^=:%23!L6-NAD*Y02=^^Z87 M>.]?D=!O)?1?

BQXON,1$R!13*'DB>$KM-A &Q6YSQ)_-Z8*OPP=5>'M)-W%_ MY'F1N^F &K10@W^KGR ZC@QEZ %+!%FA*:7\(CVK4A1@EC!G=D X_0-B>PB

MKQF&>^2]T.\&'[;@PQ.!6TAXX-@%.CP '8;OND&#%C0X)>CGK>@"#0Y !Z,C

M&1VUH*.3@F82.W.Z.D3M!=VH88L:GA+U3I2=QS0\N&#^Z&]2=^^-MN7NGL@U M-

8\IPY7Q\JY&1]BL2TC=T:*HGNVET*8(5,W,5%V4UL#,KX30NXZM!&T=CW\# M4$L#!!0 ( )R$;%FH'P>T- P ,)C 9 >&PO=V]R:W-

H965T7WL6WYYGJW*)$[YMYP4]\4BRG]^Y$GV?#&P!B\'?HD?'LOJP/#R M?!D]\%M>_KK\EHN_AAN6>;S@:1%G*)7_$DJ9A$/?YH2 >;F%7!

[<\0F#=U\B*9 MNZC@5UGRIWA>/EX,Q@,RY_21*BE_R9X_)28AI^*;94E1_Y\\-JC1@,Q619DM MFL*B!HLX7?\;_6B$V"I@L5<*T*8

A06<5PJPI@#;-8+=%+!A ?N5 DY3P-DU M@ML4<'?-P6L*>+M&&#<%QKOF,&D*3';-8(U>6FZT:PQKT]CK3K?N)747NXI*

MZ/(\SYY)7N$%7_6A[J=U>=&SXK0ZI6[+7'P;BW+EY2U_$"=(28)T?7I6W?R4 MW(HS=[Y*.,GNR<=5($3]B-E*?Z>

[%&9;.8=&#PZ*'^N+7?";*6UCQEI9LT\=8S<1-K%$;%*B@,?.L-BC4IM-3+&PQRA^X&% ?Q"*H>$=2H>')UZSDQ++?8CJN69VMQ$Y=D-<4P5@>4!'#

M0*D#!.0 I4-MFCU%=#PI^3FP"ZH0"RJ)0!S02P,D$NQ_VDQ[ZCC>Z#C6ZGC-!>DL7D]G M43HGT:*:Y_Y,'\"4&ZN]< 1.NJF*L3PX!JH8UW*!=BK&@:-

J$VOIWB3C7@3 MK7A7T3(NHX3P'\(ESN-RE>.],:+D,9FTT[C6!_IN849A*A:E6X2"= MY3PJ.#F9_6GM]6L&\UF^8K/R6S'(;")TAZK8"NHF%-ESL5 ;

**E14!PC1GJ M$^\{9DAC:6F=S.54C!$IY[D0\8M8IN1QE.#*&3611ME\HVR!4;;0%%N[>:63 MM.PC;AQ8AHQ=T^@FV7RC;(%1MM 46[O1I2.V!)98NW]@J5[4LL?*((B@'&B] M? 1E,PK7SQC*LQD>*LH2FV=]/+S01+OYN@&_\^=I3]*

*MSO">@&PF6*X'1TT,-7'@J*FBF#.VX:B)H%QE\TN?35^EY4^ISZ:B;W+*A^SZ+OE2F**

M;1N,H)K8+@6<:5"0!6<:#&7;4,MC;%-0N4U!]=L4>UR@:IC:.XMPJPT!N7!O M^::C3M]M=-<:H684;@TAH G<&OK<%=]!!JZ#UI?JVE-QQH/]+UP=>$FO86V>V M#1M/Q2C#B JQ;'AM&P$Q>&%'GVU?-:65IWHKQ_>%,8H8=PK7J1@([HJ/Z"(C! MM6R @9@#-3R&M:?

2VE.]M=_U^AA5+S<[$Z@<@E&$0RY;PWX58"!'&72/89ZI M-,]4?W6[Y_4DBER0'MEP#I_]@^^]=MLI:& T:(@&=:CL_VWAI8&E>A/:=3V)

M8I>V7;:LN R9PT;AG8(&1H.&:- >&[VBL#2NM(=Q[=H#U'/N[5V,&E.C;(%1 MMM 46_O626E8V3$-*S-]6(VR^4;9 J-LH2FV=]-+P]H.,*P,L:+6!%HL#$4I M0/D(BKD.O $00WGPCJ50GU-?S:1A>D<@<.VNS[2ODM(X,L/&D:E.SH5W5"(8>,>6CV LN!<88"`8

*M+=1GV%=!:1N9&=O(5":?'%.%4#-S5\!&,-8+[1AC(15"X8]A&)FTC.XIM9*J9 MLN&^V50?>N_UTPXA Z,A0S3D*[?';6D8V6&&D2'W,#O*OIH^R-[B[A(S,!HS M1&.R\2OR2K?(]&Y1<1#OQ,=9EL[$7%39"6$>WI&K+!??BJF)?,W2HBGQ)UDO M[CY4S[W&9?S*$&+46!IE\XVR!4;90E-*

L[:>TI+&TCVDL;:/&TBB;,Y0M,,H6 MFF)K-[HTEO8!QM)6;1YTE=T0OQL2=$-"?1Y]=9)FTCZ.F;01CP<7\3M@? P# MIW8,

QV1/LV^,DH_:1OSD[9]\$XG<"6@2P*+1"&8@[<3$=1'KQ%29]@7P&W MGJ4]]J6T5:<"XQ!(;]CMHCK5$Y1%3.!4A[#4]K24]]&/;6-V#RE0ZH8^(@M*

*M E&NY6*A%/F.82AM:2AM,X;21AZ-A:)A3^%"U1#/"">$$(QBP_59]55-NDG[M*&[25GV6,A,;]9+= 0.C 4-MP+;8TD?:A_E(&WGNUH,/PT[U0?*

*86=I>8@=&8 M(1*365L[VUYI8^T]3YRFL2+.*V'2UQ>HS[0*)MOE"TPRA::8FN_@$+Z0.>8 M/M QZ@.-LOE&V0*C;*$IMG:C2Q_H':*

*#'=6>G<*7@EQW!/CNHD_;H]1@7K_I M1>UCU"Y81'WJHO;0)^XQ:@_4^G,OZE!?]F_D#[7.8[/=3HO=TZ[(7XW).B&*

MA/H4^THH/:YCS.,ZJN545.N$^-V0H!L2ZK/JJYHTMLY1C:VCVDU%R4Z(WPT)-MNB&A/M.^2FZ]0[P9& X8-F[N#JM+(.KL,V1UNG-

6S[6UQC/I:HVR!4;;0%%O[G8#2U[K' M]+6N45]KE,TWRA8890M-L;4;7?I;]P!?VY1MO5@4;NAC&'B3&(!1C- ,- Q MAOI<^FI5>;_V$6EEW(YG\JS?*

*Q$DR2U9S7HCY74SOS7NK.EY65:W7WU@66:S? M_[Q>A9*7=UVMOZ6;;\5)2(3M%/_EG)/%^KW-O'IO,[GE2W%&W@E+^O+RXYJK*

M>@_Q.R("+7G!O;DY_NM>LI NU2335K5?.-;2L72:FCH6Z_ICZ9>8FW$\Y<[M:>H^6<>GK!V?.H.%Z:["P3PU H<),)6PU2["">+,1+BX.2FSFEL.P:

(RU8&O MJS/T^PI(O_)1)7)DZBN:*V]\U4\U2*3^!71BS=,R3PNEED1O[#<-6\HKSOM M?'LE6I6M8JS2:"4Z04U6O=-A069B[L^2>%Y7K2C%/^OG:*

1=MC;TU>+@A-2; M((R_3_("^DO2T$9Y7'R$V:[O68R08$-:,,.MM]HO>/Y0__!"(3)7Z_:; MHYL?=_A8_Z0!.'YEG=U8R"?.ON,';^B9[<8SY2>W6#'?*

7KV"3L>T+//V/$/ MKOC"Q;]AXIOZ5Q:&,N7UKUM\B?*6+1=PN]%^J/WGEB$Y^L?C%C_46;+^CW_M=UE99HOZXR./YCRO .+[^TRT>?-

*'%6#SLQV7_P-02P,$% @ G(1L67CU M&".8!P OST !D !X;"]W;W)K&ULM9MA;YLX M&,>_BI6K3INT-=@&$G)MI*Y-F:OKJ6JUNQ?57M#$2=*

*(Y("T]W0?_@RA$!O' M2;HG+[8F[O/\P#SF7__!/GM)TA_9G/,<_5Q$<7;>F>?YE6UWZ? L6>51&/.[%&6K MQ2)(7[_P*DY[^#.6\-].)OG14-*

W>+8,9OR!Y]^6=ZGXU]TIDW#!XRQ,8I3R MZ7GG_@]N;%(DE!%_A_PEV_B,BJX\)LXHQXQ,=Y@0C$CV=^R:.H

M((GS^+>"=NIC%HF;G]_HUV7G16>>@HQ?)M2$G_X22?GW?Z'33ATV 5Y??)RU=>_M=

<@I>.,DRLK_T4L5:W70>)7ER:)%F>P",/US^!G=2VC#=DD"J!*(F.%L2 M:)5]SV"7278:H*])<&I$IQ]C^!6">Z^?*

>A5";U!C]"O$OK]HL&K$KQ]CX"M MM\I9Y0A:E[P<+U=!'@S/TN0%I46\X!4?RD%7YHMA$L;%_?&0I^*WH1!&V4<1]^WA

*M"GTX^8A.4!BCVS"*1'1VULW%B17X[K@ZB(6I\0L8BM.9_1_NE4UYU?.SI[]]&EBT'K M(4)+'MW";P^&MT'S^**

<(12SGB^R[KNIKKJWG%LH_R);!F)}WA+1G/'WFG>'O MOV"7^D-WR2%A/B2, -<&DXMAU<6P3??C7VWVIN_[K5+=,+?Y0/@^):_?/NL^;

MUU43U^O&S6:0WP]>=B2@U@[J$!N Z2^N?4_7.,_1O%,]"'4SY!MT'TS"(MM%TU4@X=:1 P'Q+&@&!2=RZ%.Z1=,"%+*

XDS(>$,2"85)Q>79S>^W5@G>IL MW)C8[F-%!S1!#E'$PF\V92XB@YH@GHVU>M O^Y?W]B_BS'/7R-T.1=3?ET7 MC=F'#C%(F \)8T

*PJ01>70+O2/>_!UD<2)@/"6-,*DXV&HF]M:[%>#+CMQ'MK*U;E25I G9[BG!HHSQ'40Y-%'7ZMB(=NBAW0X7D:[-A,SX2Q*

MS]$H"H65@>QWJL868<.5U":#TIC4#2Y*[2I"CF2H%1@!)!TGQ0&H.BR25J MK!\VFA?SM*+*W;Q9/ZO.X6K' 1Z)KL C+5J1E.MWH7T=VO5D]-*

*==:*1#,QVZ MIYSUS:%HN7*-+\1F8[A5\M!_.-=DRHP^^/;"I/F@- 9%DXO4F%OL'$L!00TO M*,T'I3$HFERBQO1BHVW;H8!NZX97!7"DBVE-*

CMHQJB0Q3W"_6 H!:HE!:3XHC4'1 MY!(UMA@;C=T.A?#:#T.PIT]$)LCV5(UH!V&"L:H2FBCJ>7]=((VY)#O,I:(3 MNV809MRA@P^4YH/2&!1-+DSC;

D^DCX04)U+2O-!0R)I>HL;G$Z-',^E#E M2@\|>LI3D9$NR%6>NOJ:((P=HNB#+LKRR!9]:'PB,,N6T2I-EAP%01=3 ^<*

*M2YC1!P]$T/>$H#0&19.+U%A"8A]+*T -(2C-!Z4Q*)I\L+7=(X*F)V5#]MV#F? 'V%"$KS06D,BB87 MIS&$I'V&B",''4 M-1_;J*WSB<93$;.GNLC'X/-=;*

*ZGX?B0J03HFT90F@]*8U T>458XP>I=229 MH*#.$)3F@](8%$TN4>,,J?F=IU$FJESI@:.ZGFND"7+Z2I"O"<*NITXEM%']*

*M+3)!&VM%S=9*D8E=LP@S[>"Q!_K:$)3&H&AR7396C!YMR2CLFE'81:.PJT:/ M8091I8P,I+RP M]7;#C#UX$(*^7*

.E,2B:7#&"M)C+2FEH(80E.:#TA@432Y18PCI+RPLI>VE MGE1=7ZZ+Z:DJH5E\;JDO0'5!9,O3"-JX*6IV4ZI&[)Q#@+Y6 Z7YH#0&19,+ MTUA*

*>JSEIA34!8+2?% :@Z+)6T];%VB_?\GI996[N1V$*L\A1YJ8UD)S34Q? MT0^FB=GV#,(N#)3FN<&*,GA*+%>B-<*

M^83SA#CU]VF2HGS.Q;^4<[18;UGCQ98U],"78C@_\;3>]U5F%SNX/B%1NB4O M]Y%&KZ<[3\#UY!/HM4\@+NZ?]QZ?

Q=N/OTS#19"&T:O(B<0,:X+RI#SBIJI" M('3#M[NQ"U+(^:S<=9NA<;%_4]]IJUWMG[I=S/JK1?XL$UUK3[>'"C:[\D*

M@RL=9T0&U[IVGPR^ZMH9&=SHVB]L/&"V[LABP(K?E#G=ILOKK&PO=V]R:W-H965T M% M22^M1Q)GMOO MY_MA+2(-*",LC=MG/CN?G>Y?*

Z_N++BXEU-$!M[7LN-*4N<7L?>NQ*]#I^I MB"5X)4#,XIB*AU,,^*+K$.?QQI!-ILK<<'N=E$YPA.HZO1)ZY19>QBS&1#> M@,"PZ_3)R2EI&0.[XR?*

#A5R[!I/'>?W9G$^[C]>(<((V5<4/TUQP%&D?&D M.?]D3ITBIC%!+.495;37$7P! MPNS6WLR%3=5::SB6F+\ 2N&119.YW7*61C&,WR,.?*

*9N']#>%'F!Y- MW:N!['_D-N!Z=P?[>IZ=N7)U1D99?I.5;O_7]M&IP27]S 0-,2\!1P&^5>C4).9$H#[#I: A+%')W>QP^DY7VN8*X7S/4]RMF4=0_7:L_*

M+ ^I? QKS6:+$LA"M&P(H\AYCQ#/Z[CS$K!& =:H!!OP1 DM']V::EK4L@9] M*5%IF%#IRO8C+7 +&I]""QPS!1=7MBN_ . > <>*3M11>*

[VC;'79C'9O3#R M&.O:+3KY*H9MNVS5;C MG#1VHX[*OPG;8J]&/"GEC/\G=32?SPV?;%#':@B3RGGY7NJHAMBL#G?M?&#:*

M6I=43)C^&Q]AJ#UYAVU=%)$=7[*%XJD],MQQI5O#7D[UD0^%V:"?AYRKQX4Y MA12'R-Y?4$L#!!0 ( )R$;%D;1R=9I 0 '<0 9 >&PO=V]R:W-H

*M965T+*6V@=2QL0++$-3H M^F'8!UJB+2&2Z))4G/S['2E9M67:29=\B:7CW7-W#X_4749;QA]$1JE$3V51 MB;&52;FYMFV19+0DXHIM: 4K*\9+*

(N&5KVVQX92DVJ@L;-=Q0KLD>65-1EIV MSRTCFK>KL76#K^=8&VB-OW.Z%7O/2*6R9.Q!O7Q)QY:C(J(%3:2"(/#S*

M2>T!02Q/&C!;4ZGXJP_WF'/M?)0S)+(NB4%=_S5&9C^5)02E>D+N17MQV# MM@D%"B]AA=!_T;;5=2R4U$*RLC6&",J\:G()4TO$G@'V3ABXK8';-*

*PA.&'BM M@=:4J:R$YK.9@)R,; F!*G=VT@8U;8)R3P3EH3M6R4R@ M6972U& _.V\?G[&W@:","):7?'TM0]"JB@FROD.0/D.JYOB.?V]>;>*9VW>9__*

M;^\'9'A=R7@:SSN!=U.RNI("$2EYOJPE64*)2(;@>B 5%11-&=\P3M3-8=K[M!MTWHZN;]%IL2$+'%ER5@O)':DU^_PV'SB<3\>\)\-

GM/L/D[@1ULD=]MD7\. M?>]4%_JTKC@K40)G(J]D"/X,#7[8SR<#7:HL=67Z7&"<3?R"_=Y/[:) _=0 M9W:LX\7!H<[_GGV:BY8 FKZ0?X,>

[,5TV4OMU]""'>]D; M5+Q>\F=5#E(/N]3#LZG_!;T(/4S?E&%HV.&PE^*Q3AST(>57.#+S=T

MS6D.NS2'9]/\KAL&V$CR"!NYIDBH3Y%HSL^E:C7R!%W -ZB1&SD8'I&/G=CS MHG@X[#%ATHQB',51C[.9$=/U,1[Z/5:,F!'VW2@R4Q-UU$1GJ?

E2)9Q"ZR=) MT69_=%'3'W4NGQ'9$IZ"'VQ)__@?TV41L=)Q:$3.CT^C]4"UPF/UZ\JHZ7NQ:T1TZ

M9DP\=..XQX91$ZK:\1TS(5AU^H>2O=X1OU0&:/;4%'4*50:M:O(-ZN^5E69 M;6]>9-#T(S?V!HX?(%*ER,7Q(Z]76E"9SEE90DCQD*;PZB$9

*95FG%*4=ET M<51U<0C:&$G+)?2=NU:H 82F9@ SCMA0/:04SY^T',?ZQSFH]W;]W S0$0H MD)PCNEJ!%&:HNDA1!A6#EI3"U 2?*

*&UTHH'_U&J*P']"WVOC=P9A@%\B"F[Z MM_$T;)9]=Q#'T5FRWN#J%]DR=4#VWHQ34K[6TZB I@9ZT:8UZ*3=Q/M9SWD] M^11?WV*#?*

**8F9(/\!CO7,S@EIA4,*\T,_#.D9B2_(WR=P_86= 7A.5=#.)*\ MF7*;%\DV>BI;,@DSGG[,*$DI5P]POF),[EZ4@^Y_#9/_ %!+ P04 " "< MA&Q9A+\P-&$#*

*!7#@ &0 'AL+W=O(JEFO*5+3(..#:@-+%=Q^G9*2;4FHS,VIQ/1BR7":$PYTCD:8KYTQ02MAE; M'6N[<$-6:ZD7[,DHPRM8@+S-YES-*

((HE)BE001A%')9CZZ)S'@ZTO3'X2F C M=L9(1W+'V+V>7.9CR]$'@@0B]1FP^GF &22))E+'^%ER6I5+#=P=,)D_FMA5 M+'+8P(PEWT@LUV-

*K8\$8ECA/Y W;?((RG]JFBU@BS%^T*6T="T6YD"PMP>H$ M*:%+WXL\[#4#S- +<$N/L _Q6 5P*\MWKP2X#_5@_=$F!"MXO83>("+/%D MQ-D&*

*<6VMV/3 9-^@5;X(U=_)0G*U2Q1.3D+,*:$K@8ZNF!#':.X<+=:8 SI% MGS'G6.N(C@*0F"1]_Q0)O2M&ME3>-8<=E9ZFA2?W%4\>NF94K@4*:0QQ*

SXX MC!\>P-LJZBIT=QOZU#U(N(#L#'G."7(=UV\XS^SM<\IG+_S'OZQ]UHRO.H[M\ R?_OJ?5O5TJDHN1G/\I#J!1!=*?KH"/3Y!7S)=V$VR'R36?*

*>Y<9#B"L.4: MF0#^ -;D_;M.S_G0E/,VR8(VR<*6R&KJ^)4ZOF'W7E'G@DH2DR0WQ;B *,=$*

M$E"E\!@EN:H&M.0L13.69KG$I@&S):I^[FFOU\I8G0I(14_FJ3TVY2R3;*@ M3;*P);*:E-U*RN[!0JM)*9ZEA)J445U*V$J9*2E- SY!.&4YE4TJ%@?*

*HF@/H M>\)+#Q!UZCM\=V0^[^C28=8;#GEO![VTZ/M[_>*E PM%\.AX.]]F/OW)13X"OS1!$JOG7ZXK)4K5:OH MS^=]:GW;.9YV&]4"]FHI'MSC-*

*]\>2ZQGQ%J$)+)4KYZROSLJ+9TPQD2PS]_0{)M6MWPS7ZN4'7!NH_25C M&PO5N_*P$SEW/*MIYA.A%"]?*

*5&"8=/DYZOS@NW]V6+PFG6LI03S%:ST+3>1HF M=#!R9"=OLU%ZMV6?D=_D26L@;UKV/?MLG]^_$)T&V1#V*NJ<-A/,M$48^":*

M@,Y,4NK<$3YP1X2SB63 2DC*^,J$VQ"89CR3CM[0%OQ(5+<&](@W/=@@E4[* M1";+W":#^3VI;M\!UCTPR#BO#;9=$QCV)*=\[J;R^*

*#R*G:XU6N'@4EFJ&S$CLTR0TL.: M436T[)1R?@-/CZ_)EO8RV5C3LE!$W=2&JJ.1,1W0WU0SVINRG6?I.CF[R]2' MA1Z.*/M0*?*

*1:TH0MR_XRJ0U@ZCZN3O*44$EX9NF=>T?\BP__MVW'0?2G+Y5-EU[#58W4D.'23G<,W&42'[[$Z4!VZR;/8-[UC,'D,-=E]L2?[*

M4TSZ!VG2]XYK&V?"K1-A'77@Y#UPO\ 9GS=)G! MFK)S@@!6%?.&[6 ^/M@N"8(HLB. V1T$ 8; ,L01 MS %XP) @-^#.^\C;_V>\]IK_X [_ E!+ P04 " "-*

*/E_G;@2=&A(E@6FD7)TZ(=I7\=Q_:0 MT^FO8R*T>EOH^7%H5].W&,EC'%BM/XU@LD/['X 4$L#!!0 ( )R$;%E$ MU^*&$@8 8V-/*

*>&PO=V]R:V)O:VLN>&ULQ9O;;MLX$$!_A?#++ID"S MCF5=TJ(ID,9I-T V#>*TKP4CT391B?22E-/TZWHG6Y0L'0]-_MGN'%[^ZM^WYG[7?QHZF-*

/QFM0EB_'8]]N5-]'.:M3)P9F%=(P,-&:C-Z_^[I7M=NC]L4&70UD!A+/BJU;W_=3X>BHWV^D[7 M.CR2OO?%<2Y-V-!)"347X$-UQHYT-*

W17=_"8P;!1=OC]I@/^HZ#>307UR MMEUKLXRW@6\Q1E^CB\/3ZS:(;]W_":-=+'2I9K9L&V7"-HY.U1'0^)5>^Y$P MLE$GHS.[42Y^'WC*

*1;7];@&@4*3<6PTGW$75X?&A?#&RK710E;@P$!K=B#.X MPM:ZDK$0028$9+)'R&\)@IP2D-/?!=F+X =92U,]',F4@$SW"-F+9$9 9ONL M[BF"S*

*G(?)^0*8(L",B"%W*F?.GT.I8+NQ!AI8"R64OS(*3IM>YC O*8%_)& ME7"!,"U+VYH ?;(P1AX7ZKX203YAH!\PPMY6OJ3PC.[\M=BIOW:/A[M1G)R*

M1/7F1[R8%V8#%X!3E<=(I&"8#?/)VNI>UW47)V@KTBPC@3CU'C3[&F-2BIDP M.^:L=2[^##]#(W'B4LLN>=F)(Z67";-?

*9NH.MX4)99$)LT8^**.6&H)U5^OE M]C1&H]PQ89;'N=EHZ#[B5;+&4)0K)LRRF =;?E_9NE+,_R'.H2L)#YB-4L2$ MV1';'_S!V4JZI?*OQ"?*

(_&+NU*]7QOEAPFS("Y,:1LE;N6/?FND=#!A]L$, ME+ ^1<7PA/FH#R9.6-?1N/KAV1UH)Y8.$V0N4RJ.8D*Y M(6%V R0CC0X=4J<'2*%B]*

@G+VJ3LC!![,9YFH9KX#:W7XZA92+LT>A>-4D3"K(ASZ0Q4I1<'E]9#MW(-GDA#)E%LH+ M0X"G<.)Y:3'O?B;_E/),RCZ; M1RCF<,>]A?01 MZK*

[@S$IZZ3,U]'3W%ZE4_]V?U#8_8JG?)/RNP?&C/#2XZ4?[*!CFURC$DI M-OG:LJW F-2%LKVM9HB#F8J2(Q)62CI[#6LJ.SW1?&5=.*

S-6*&,2D+9\E11@DH8Q;00" AI[/U)LY: MG>$M.1DEH(Q90$.#<$2-,2D!9]M)* 'ES +:F=7 MO]%X"F-2 LJ9!=3'/!1?YF+>KI5;M""D>0^3$E#.O6@S-*

*OSJV_"F)2 [LO*0L5[$L\%"8>^Q:4A0IF"[TT1?S8FC F9:&"V4(D9J]#*B@+%UB$.,25FH8+80C7F ,"[VXB-%5/<:D+'3,/18B,$'P&).R*

MT"%GH7%WL7__KH+1JE'5%3S"0WDIZ_+:B?C2[7I,TBSN?%RT=7T&99_-I975 MT]^8GOZ"]?Y?4$L#!!0 ( )R$;%EFS1$Z= (&TP : >&PO7W)E

*M;',O=V]R:V)O;VLN>&UL+G)E;'/-VDUNHT 0AN&K6!P@N*NJJ\@HSFHVV8YR M >2T?Q3;6,!HDMN/Y2SL#\UB-A'?"C6(XI60'B'@Z5R_],[#:;_;K\[-*

*:_C^4T_F-P_:?KWX==*6.U>&W[;1E75?UQN.T> MZNLF/5PF5XN7MU75O[REJIX[2"!(Y@]2"-+Y@PR";/Z@#$%Y_B'"()_*" H*

MY@]J(*B9/^@1@A[G#TI+E'%)D#3!FD#KA%PG]\3@IT(Q$Y(=B(P.R':B4#M MA&PG K<3PIT(Y$Y(=R*P.R'>B4!O0;V%0&]!O85 ;YD\;!/H+:BW$.@MJ+<0 MZ"VHMQ#H+:BW$.@MJ+<0Z"VHMQ#H+:BW$.BMJ+ <2Z*VHMQ+HK:BW$NBMDYBOJK01Z*^]M!'HKZJT$>BOJK01Z*^]M!'H;ZFT$>AOJ;01Z&^IM M!'H;ZFT$>MOD93>!WH9Z&X'>AGH;@=Z&>AN!WH9Z&X'>AGH;@=X9]F?4 M.Q/HG5'O3*!W1KTS@=X9]N?)QTH"O3/JG0GTSJAW)M [H]Z90.^,>F<" MO1WU=@*]'?5V KT=]?8"O1WU=@*]'?5V KT=]?8"O7WRLPF!WHYZ.X'>CGH[M@=Z.>CN!WH%Z!X'>@7H'@=Z!>@>!WH%Z!X'>@7H'@=Z!>@>!WH%Z!X'>,?E9 MD$#O0+V#0.] O8- [P;U;@CT;E#OAD#O!O5NOE/O8?P\E.'6\ [7&ZW\GU>/E MW"*[_'7YM7-R7ZXXU_<5P_-?4$L#!!0 ( )R$;%D2 6)0(0("O 3 M 6T-O;G1E;G1?5'EP97-=+GAM;,W:WT[,,!0&\%>1-6MOG._&1? E>]^OD4*"T.0S^F3;7+ M.7QA+/#4[&ER]?;"QK&Q]"%PN7^,="Z[9NSMB8K4RK/%CIC$O\U2CNK[Z1EMW MW^?%S:'\G#H_;JI(?:H67X\;IZQ-Y4+HN\;ELLX>QO:OE.5S0EU.SGO2K@OI MHFRHV)L)T\[_Y[/_7B@&+N6%KG$Z.9<;IN,G/SM_+G,JL.R\C3ZD,K%('X][&AE*(8JY._V*KXFE]-GO1].T6VK?F5VN]]"_3R/Q.,''^7?\YXQ?ZW^P#P'2 MAP3I0X'TH4'Z,"\]6) ^UB!]7(+TP5&PO=&AE;64O=&AE;64Q+GAM;%!+ 0(4 Q0 M ( )R$;%EA0)L\M@< $,X 8 " @0T(!X;"]W;W)K M&PO=V]R:W-H965T&UL4$L! M A0#% @ G(1L62/ER(D[! L1 !@ ("!4AD 'AL M+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ G(1L64HX M-M2B#P 8\L !@ ("!P2D 'AL+W=O&PO=V]R:W-H965T M&UL4$L! A0#% @ G(1L62XJ!GM8" MQ< !@ M ("!NTL 'AL+W=O&UL4$L! A0#% @ G(1L6;%I%<]8 @ * 4 M !D ("!7UH 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ G(1L6;&]$DZ*$ B#< !D M ("!%FH 'AL+W=O@ >&PO=V]R:W-H965T M&UL4$L! A0# M% @ G(1L675 WD].!P +Q(!D ("!'8\ 'AL+W=O M&PO=V]R:W-H965T&UL4$L! A0#% @ G(1L6<:' M"&G9!@ RAP !D ("!XJD 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ G(1L68W!]LA$!0 N@\ !D M ("!I\, 'AL+W=O&PO M=V]R:W-H965T&UL4$L! A0#% @ G(1L63>/VL>6 @ W@< !D ("! M3]0 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% M @ G(1L62]J/6&H_ P @@@ !D ("!Y^, 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ G(1L66[&=N6S @ +08 !D M ("!;/L 'AL+W=O&PO=V]R M:W-H965T&UL M4$L! A0#% @ G(1L6>YR"<9$ @ % 4 !D ("!?0&PO=V]R:W-H965TF@4 %L0 9 M " @;T0 0!X;"]W;W)K&UL4$L! A0#% @ MG(1L6;2&=^M:!0 N0\ !D ("!?A8! 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ G(1L66P#6DY$ @ M_@0 !D ("!QR,! 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ G(1L61N!;CR4 @ W 8 !D M ("!*S$! 'AL+W=O&PO=V]R:W-H M965T&UL4$L! M A0#% @ G(1L67T'9BQR!P 34D !D ("!4CL! 'AL M+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ G(1L M62]P"8>- P Y@L !D (",!DD@! 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ G(1L6=%NA?]"#P L@ M !D ("!AEL! 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ G(1L62.2AM0Y P H L !D M ("!T'(! 'AL+W=O&PO=V]R:W-H965T M&UL4$L! A0# M% @ G(1L62_[Q;M0 P 50P !D ("!N7P! 'AL+W=O M&PO=V]R:W-H965T/0, , * 9 " @;B# M 0!X;"]W;W)K&UL4$L! A0#% @ G(1L64P& MN1IX! &PO=V]R:W-H965T&UL4$L! A0#% @ G(1L6?RKA#Y5! 910 !D M ("!K98! 'AL+W=O&PO M=V]R:W-H965T 0!X;"]W;W)K&UL4$L! A0#% @ G(1L67T]PN]#$0 EN !D ("! MHJ ! 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% M @ G(1L65\!,?L=#P #=T !D ("!E[@! 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ G(1L69^NE^2M M @ TP< !D ("!*= ! 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ G(1L60*03&10 P 4 X !D M ("!1^&PO=V]R M:W-H965T&UL M4$L! A0#% @ G(1L6;BYT\IF P SA4 T (!0?,! M 'AL+W-T>6QE&PO=V]R:VJO;VLN>&UL4$L! M A0#% @ G(1L66;-$3IT @ ;3 !H (!^OT! 'AL M+U]R96QS+W=O XML 97 Show.js IDEA: XBRL DOCUMENT // Edgar(tm) Renderer was created by staff of the U.S. Securities and Exchange Commission. Data and content created by government employees within the scope of their employment are not subject to domestic copyright protection. 17 U.S.C. 105. var Show= {};Show.LastAR=null;Show.showAR=function(a,r,w){if(Show.LastAR)Show.hideAR();var e=a;while(e&&e.nodeName!='TABLE')e=e.nextSibling;if(!e||e.nodeName!='TABLE'){var ref=((window)? w.document:document).getElementById(r);if(ref){e=ref.cloneNode(!0); e.removeAttribute('id');a.parentNode.appendChild(e)}} if(e)e.style.display='block';Show.LastAR=e};Show.hideAR=function(){Show.LastAR.style.display='none'};Show.toggleNext=function(a){var e=a;while(e.nodeName!='DIV')e=e.nextSibling;if(!e.style){}else if(!e.style.display){}else{var d,p ;if(e.style.display=='none'){d='block';p='-'}else{d='none';p='+'} e.style.display=d;if(a.textContent) {a.textContent=p+a.textContent.substring(1)}else{a.innerText=p+a.innerText.substring(1)}}}} XML 98 report.css IDEA: XBRL DOCUMENT /* Updated 2009-11-04 */ /* v2.2.0.24 */ /* DefRef Styles */ .report table.authRefData{ background-color: #def; border: 2px solid #2F4497; font-size: 1em; position: absolute; } .report table.authRefData a { display: block; font-weight: bold; } .report table.authRefData p { margin-top: 0px; } .report table.authRefData .hide { background-color: #2F4497; padding: 1px 3px 0px 0px; text-align: right; } .report table.authRefData .hide a:hover { background-color: #2F4497; } .report table.authRefData .body { height: 150px; overflow: auto; width: 400px; } .report table.authRefData table{ font-size: 1em; } /* Report Styles */ .pl a, .pl a:visited { color: black; text-decoration: none; } /* table */ .report { background-color: white; border: 2px solid #acf; clear: both; color: black; font: normal 8pt Helvetica, Arial, san-serif; margin-bottom: 2em; } .report hr { border: 1px solid #acf; } /* Top labels */ .report th { background-color: #acf; color: black; font-weight: bold; text-align: center; } .report th.void { background-color: transparent; color: #000000; font: bold 10pt Helvetica, Arial, san-serif; text-align: left; } .report .pl { text-align: left; vertical-align: top; white-space: normal; width: 200px; white-space: normal; /* word-wrap: break-word; */ } .report td.pl a.a { cursor: pointer; display: block; width: 200px; overflow: hidden; } .report td.pl div.a { width: 200px; } .report td.pl a:hover { background-color: #ffc; } /* Header rows... */ .report tr.rh { background-color: #acf; color: black; font-weight: bold; } /* Calendars... */ .report .rc { background-color: #f0f0f0; } /* Even rows... */ .report .re, .report .reu { background-color: #def; } .report .reu td { border-bottom: 1px solid black; } /* Odd rows... */ .report .ro, .report .rou { background-color: white; } .report .rou td { border-bottom: 1px solid black; } .report .rou table td, .report .reu table td { border-bottom: 0px solid black; } /* styles for footnote marker */ .report .fn { white-space: nowrap; } /* styles for numeric types */ .report .num, .report .nump { text-align: right; white-space: nowrap; } .report .nump { padding-left: 2em; } .report .nump { padding: 0px 0.4em 0px 2em; } /* styles for text types */ .report .text { text-align: left; white-space: normal; } .report .text .big { margin-bottom: 1em; width: 17em; } .report .text .more { display: none; } .report .text .note { font-style: italic; font-weight: bold; } .report .text .small { width: 10em; } .report sup { font-style: italic; } .report .outerFootnotes { font-size: 1em; } XML 100 FilingSummary.xml IDEA: XBRL DOCUMENT 3.24.3 html 413 378 1 true 115 0 false 6 false false R1.htm 0000001 - Document - Cover Sheet http://www.celanese.com/role/Cover Cover Cover 1 false false R2.htm 9952151 - Statement - Unaudited Interim Consolidated Statement of Operations Sheet http://www.celanese.com/role/UnauditedInterimConsolidatedStatementofOperations Unaudited Interim Consolidated Statement of Operations Statements 2 false false R3.htm 9952152 - Statement - Unaudited Interim Consolidated Statements of Comprehensive Income (Loss) Sheet http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofComprehensiveIncomeLoss Unaudited Interim Consolidated Statements of Comprehensive Income (Loss) Statements 3 false false R4.htm 9952153 - Statement - Unaudited Consolidated Balance Sheets Sheet http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets Unaudited Consolidated Balance Sheets Statements 4 false false R5.htm 9952154 - Statement - Unaudited Consolidated Balance Sheets (Parenthetical) Sheet http://www.celanese.com/role/UnauditedConsolidatedBalanceSheetsParenthetical Unaudited Consolidated Balance Sheets (Parenthetical) Statements 5 false false R6.htm 9952155 - 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http://www.celanese.com/role/FairValueMeasurementsScheduleofCarryingValuesandFairValuesofFinancialInstrumentsDetails Fair Value Measurements - Schedule of Carrying Values and Fair Values of Financial Instruments (Details) Details 75 false false R76.htm 9954519 - Disclosure - Commitments and Contingencies - Narrative (Details) Sheet
http://www.celanese.com/role/CommitmentsandContingenciesNarrativeDetails Commitments and Contingencies - Narrative (Details) Details 76 false false R77.htm 9954520 - Disclosure - Commitments and Contingencies (Purchase Obligations Narrative) (Details) Sheet
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Marketing costs would include expenditures for planning and executing the conception, pricing, promotion, and distribution of ideas, goods, and services; costs of public relations and corporate promotions; and obligations incurred and payable for sales discounts, rebates, price protection programs, etc. offered to customers and under government programs. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": [] }, "us-gaap_AccumulatedDefinedBenefitPlansAdjustmentMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedDefinedBenefitPlansAdjustmentMember", "presentation": [ "http://www.celanese.com/role/StockholdersEquityScheduleofAdjustmentstoAccumulatedOtherComprehensiveIncomeLossNetDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Pension and Postretirement Benefits Gain (Loss) (Note 8)", "label": "Accumulated Defined Benefit Plans Adjustment Attributable to Parent [Member]", "documentation": "Accumulated other comprehensive (income) loss related to defined benefit plans attributable to the parent." } } }, "auth_ref": [ "r4", "r5", "r16", "r32", "r139", "r1121", "r1122", "r1123" ] }, "us-gaap_AccumulatedDepreciationDepletionAndAmortizationPropertyPlantAndEquipment": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedDepreciationDepletionAndAmortizationPropertyPlantAndEquipment", "crdr": "credit", "presentation": [ "http://www.celanese.com/role/UnauditedConsolidatedBalanceSheetsParenthetical" ], "lang": { "en-us": { "role": { "terseLabel": "Accumulated depreciation, depletion and amortization, property, plant, and equipment", "label": "Accumulated Depreciation, Depletion and Amortization, Property, Plant, and Equipment", "documentation": "Amount of accumulated depreciation, depletion and amortization for physical assets used in the normal conduct of business to produce goods and services." } } }, "auth_ref": [ "r45", "r225", "r765" ] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossLineItems", "presentation": [ "http://www.celanese.com/role/StockholdersEquityScheduleofAdjustmentstoAccumulatedOtherComprehensiveIncomeLossNetDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Accumulated Other Comprehensive Income (Loss), net [Line Items]", "label": "Accumulated Other Comprehensive Income (Loss) [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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As a noncash expense, this element is added back to net income when calculating cash provided by or used in operations using the indirect method." } } }, "auth_ref": ["r12", "r370", "r377", "r947"] }, "us-gaap_AmountOfIneffectivenessOnNetInvestmentHedges": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AmountOfIneffectivenessOnNetInvestmentHedges", "crdr": "credit", "presentation": ["http://www.celanese.com/role/DerivativeFinancialInstrumentsScheduleofChangesinFairValueofDerivativesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Gain (Loss) Recognized in Earnings (Loss)", "label": "Amount of Ineffectiveness on Net Investment Hedges", "documentation": "Gain (loss) on hedging derivative instrument or the foreign currency transaction gain (loss) on the nonderivative hedging instrument designated as a hedge of a net investment in foreign operations related to hedge ineffectiveness, which is included in earnings in the period." } } }, "auth_ref": ["r186"] }, "us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount", "presentation": ["http://www.celanese.com/role/EarningsLossPerShareNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Antidilutive securities excluded from computation of earnings per share, amount", "label": "Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount", "documentation": "Securities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) or earnings per unit (EPU) in the future that were not included in the computation of diluted EPS or EPU because to do so would increase EPS or EPU amounts or decrease loss per share or unit amounts for the period presented." } } }, "auth_ref": ["r299"] }, "us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareByAntidilutiveSecuritiesAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareByAntidilutiveSecuritiesAxis", "presentation": ["http://www.celanese.com/role/EarningsLossPerShareNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Antidilutive Securities [Axis]", "label": "Antidilutive Securities [Axis]", "documentation": "Information by type of antidilutive security." } } }, "auth_ref": ["r37"] }, "us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareLineItems", "presentation": ["http://www.celanese.com/role/EarningsLossPerShareNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items]", "label": "Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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cash equivalents, and cash and cash equivalents restricted to withdrawal or usage. Excludes amount for disposal group and discontinued
operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with
general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both
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Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r1", "r159"] }, "us-gaap_CashFlowHedgingMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashFlowHedgingMember", "presentation": ["http://www.celanese.com/role/DerivativeFinancialInstrumentsScheduleofChangesinFairValueofDerivativesDetails", "http://www.celanese.com/role/FairValueMeasurementsScheduleofAssetsandLiabilitiesMeasuredatFairValueonaRecurringBasisDetails", "http://www.celanese.com/role/FairValueMeasurementsScheduleofCarryingValuesandFairValuesofFinancialInstrumentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Cash Flow Hedging", "label": "Cash Flow Hedging [Member]", "documentation": "Hedge of the exposure to variability in the cash flows of a recognized asset or liability, or of a forecasted transaction, that is attributable to a particular risk." } } }, "auth_ref": ["r88"] }, "us-gaap_CashProvidedByUsedInOperatingActivitiesDiscontinuedOperations": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashProvidedByUsedInOperatingActivitiesDiscontinuedOperations", "crdr": "debit", "calculation": { "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 11.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Operating cash provided by (used in) discontinued operations", "label": "Cash Provided by (Used in) Operating Activities, Discontinued Operations", "documentation": "Amount of cash inflow (outflow) of operating activities of discontinued operations. Operating activity cash flows include transactions, adjustments, and changes in value not defined as investing or financing activities." } } }, "auth_ref": ["r112", "r159"] }, "us-gaap_CashSurrenderValueFairValueDisclosure": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashSurrenderValueFairValueDisclosure", "crdr": "debit", "presentation": ["http://www.celanese.com/role/FairValueMeasurementsScheduleofCarryingValuesandFairValuesofFinancialInstrumentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Insurance contracts in nonqualified trusts, fair value", "label": "Cash Surrender Value, Fair Value Disclosure", "documentation": "Fair value portion of the amount that could be realized under a life insurance contract or contracts owned by the entity, commonly known as corporate-owned life insurance (COLI) or bank-owned life insurance (BOLI)." } } }, "auth_ref": ["r1214", "r1215", "r1216", "r1217", "r1218", "r1225"] }, 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one or more future events that are deemed likely to occur do occur or fail to occur." } } }, "auth_ref": ["r123", "r193", "r758", "r842"] }, "us-gaap_CommitmentsAndContingenciesDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommitmentsAndContingenciesDisclosureAbstract", "lang": { "en-us": { "role": { "terseLabel": "Commitments and Contingencies Disclosure [Abstract]", "label": "Commitments and Contingencies Disclosure [Abstract]" } } }, "auth_ref": [] }, "us-gaap_CommitmentsAndContingenciesDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommitmentsAndContingenciesDisclosureTextBlock", "presentation": ["http://www.celanese.com/role/CommitmentsandContingencies"], "lang": { "en-us": { "role": { "terseLabel": "Commitments and Contingencies", "label": "Commitments and Contingencies Disclosure [Text Block]", "documentation": "The entire disclosure for commitments and 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These shares represent capital invested by the firm's shareholders and owners, and may be all or only a portion of the number of shares authorized. Shares issued include shares outstanding and shares held in the treasury." } } }, "auth_ref": ["r125"] }, "us-gaap_CommonStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesOutstanding", "presentation": ["http://www.celanese.com/role/UnauditedConsolidatedBalanceSheetsParenthetical"], "lang": { "en-us": { "role": { "terseLabel": "Common stock, shares outstanding (in shares)", "label": "Common Stock, Shares, Outstanding", "documentation": "Number of shares of common stock outstanding. 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Note: elements for number of nonredeemable common shares, par value and other disclosure concepts are in another section within stockholders' equity." } } }, "auth_ref": ["r125", "r760", "r988"] }, "ecd_CompActuallyPaidVsCoSelectedMeasureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsCoSelectedMeasureTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Compensation Actually Paid vs. Company Selected Measure", "label": "Compensation Actually Paid vs. Company Selected Measure [Text Block]" } } }, "auth_ref": ["r1066"] }, "ecd_CompActuallyPaidVsNetIncomeTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsNetIncomeTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Compensation Actually Paid vs. Net Income", "label": "Compensation Actually Paid vs. Net Income [Text Block]" } } }, "auth_ref": ["r1065"] }, "ecd_CompActuallyPaidVsOtherMeasureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsOtherMeasureTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Compensation Actually Paid vs. Other Measure", "label": "Compensation Actually Paid vs. Other Measure [Text Block]" } } }, "auth_ref": ["r1067"] }, "ecd_CompActuallyPaidVsTotalShareholderRtnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsTotalShareholderRtnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Compensation Actually Paid vs. Total Shareholder Return", "label": "Compensation Actually Paid vs. Total Shareholder Return [Text Block]" } } }, "auth_ref": ["r1064"] }, "us-gaap_CompensationAndRetirementDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CompensationAndRetirementDisclosureAbstract", "lang": { "en-us": { "role": { "terseLabel": "Retirement Benefits [Abstract]", "label": "Retirement Benefits [Abstract]" } } }, "auth_ref": [] }, "us-gaap_ComprehensiveIncomeNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ComprehensiveIncomeNetOfTax", "crdr": "credit", "calculation": { "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofComprehensiveIncomeLoss": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofComprehensiveIncomeLoss"], "lang": { "en-us": { "role": { "totalLabel": "Comprehensive income (loss) attributable to Celanese Corporation", "label": "Comprehensive Income (Loss), Net of Tax, Attributable to Parent", "documentation": "Amount after tax of increase (decrease) in equity from transactions and other events and circumstances from net income and other comprehensive income, attributable to parent entity. Excludes changes in equity resulting from investments by owners and distributions to owners." } } }, "auth_ref": ["r33", "r248", "r250", "r257", "r751", "r774", "r776"] }, "us-gaap_ComprehensiveIncomeNetOfTaxAttributableToNoncontrollingInterest": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ComprehensiveIncomeNetOfTaxAttributableToNoncontrollingInterest", "crdr": "debit", "calculation": { "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofComprehensiveIncomeLoss": { "parentTag": "us-gaap_ComprehensiveIncomeNetOfTax", "weight": -1.0, "order": 1.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofComprehensiveIncomeLoss"], "lang": { "en-us": { "role": { "negatedLabel": "Comprehensive (income) loss attributable to noncontrolling interests", "label": "Comprehensive Income (Loss), Net of Tax, Attributable to Noncontrolling Interest", "documentation": "Amount after tax of increase (decrease) in equity from transactions and other events and circumstances from net income (loss) and other comprehensive income (loss), attributable to noncontrolling interests. 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rationale for a classification as long-term, including repayment terms, interest rates, collateral provided, restrictions on use of assets and
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Includes liabilities not subject to a master netting arrangement and not elected to be offset." } } }, "auth_ref": ["r239", "r241", "r653", "r654", "r662", "r669", "r824", "r825", "r826", "r827", "r830", "r831", "r832", "r833", "r834", "r857", "r859", "r860", "r896", "r897", "r898", "r899", "r900", "r902", "r903", "r933", "r1216", "r1217", "r1218", "r1283"] }, "us-gaap_DerivativeLiabilitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeLiabilitiesAbstract", "presentation": ["http://www.celanese.com/role/DerivativeFinancialInstrumentsScheduleofOffsettingLiabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Derivative Liabilities [Abstract]", "label": "Derivative Liability [Abstract]" } } }, "auth_ref": [] }, "us-gaap_DerivativeLiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeLiabilitiesCurrent", "crdr": "credit", "calculation": { "http://www.celanese.com/role/CurrentOtherLiabilitiesDetails": { "parentTag": "us-gaap_OtherLiabilitiesCurrent", "weight": 1.0, "order": 7.0 } }, "presentation": ["http://www.celanese.com/role/CurrentOtherLiabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Derivatives (Note 12)", "label": "Derivative Liability, Current", "documentation": "Fair value, after the effects of master netting arrangements, of a financial liability or contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset, expected to be settled within one year or normal operating cycle, if longer. 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Where multiple classes or units exist define each class/interest by adding class of stock items such as Common Class A [Member], Common Class B [Member] or Partnership Interest [Member] onto the Instrument [Domain] of the Entity Listings, Instrument." } } }, "auth_ref": [] }, "dei_EntityCurrentReportingStatus": { "xbrltype": "yesNoItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCurrentReportingStatus", "presentation": ["http://www.celanese.com/role/Cover"], "lang": { "en-us": { "role": { "terseLabel": "Entity Current Reporting Status", "label": "Entity Current Reporting Status", "documentation": "Indicate 'Yes' or 'No' whether registrants (1) have filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that registrants were required to file such reports), and (2) have been subject to such filing requirements for the past 90 days. This information should be based on the registrant's current or most recent filing containing the related disclosure." } } }, "auth_ref": [] }, "dei_EntityEmergingGrowthCompany": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityEmergingGrowthCompany", "presentation": ["http://www.celanese.com/role/Cover"], "lang": { "en-us": { "role": { "terseLabel": "Emerging Growth Company", "label": "Entity Emerging Growth Company", "documentation": "Indicate if registrant meets the emerging growth company criteria." } } }, "auth_ref": ["r1014"] }, "dei_EntityFileNumber": { "xbrltype": "fileNumberItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityFileNumber", "presentation": ["http://www.celanese.com/role/Cover"], "lang": { "en-us": { "role": { "terseLabel": "Entity File Number", "label": "Entity File Number", "documentation": "Commission file number. The field allows up to 17 characters. 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This element may be used for all of an entity's disclosures about environmental loss contingencies." } } }, "auth_ref": ["r391", "r948", "r949", "r950", "r1100", "r1101", "r1102", "r1104", "r1105", "r1106", "r1107", "r1108", "r1109", "r1110"] }, "us-gaap_EnvironmentalRemediationObligationsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EnvironmentalRemediationObligationsAbstract", "lang": { "en-us": { "role": { "terseLabel": "Environmental Remediation Obligations [Abstract]", "label": "Environmental Remediation Obligations [Abstract]" } } }, "auth_ref": [] }, "us-gaap_EnvironmentalRemediationSiteAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EnvironmentalRemediationSiteAxis", "presentation": ["http://www.celanese.com/role/EnvironmentalUSSuperfundSitesNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Environmental Remediation Site [Axis]", "label": "Environmental Remediation Site [Axis]", "documentation": "Information by location or named area designated for environmental remediation." } } }, "auth_ref": ["r948", "r949", "r1103", "r1104", "r1105", "r1192", "r1193"] }, "us-gaap_EnvironmentalRemediationSiteDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EnvironmentalRemediationSiteDomain", "presentation": ["http://www.celanese.com/role/EnvironmentalUSSuperfundSitesNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Environmental Remediation Site [Domain]", "label": "Environmental Remediation Site [Domain]", "documentation": "Location or named area designated for environmental remediation." } } }, "auth_ref": ["r948", "r949", "r1103", "r1104",

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Such disclosures about the financial instruments, assets, and liabilities would include: (1) the fair value of the required items together with their carrying amounts (as appropriate); (2) for items for which it is not practicable to estimate fair value, disclosure would include: (a) information pertinent to estimating fair value (including, carrying amount, effective interest rate, and maturity, and (b) the reasons why it is not practicable to estimate fair value; (3) significant concentrations of credit risk including: (a) information about the activity, region, or economic characteristics identifying a concentration, (b) the maximum amount of loss the entity is exposed to based on the gross fair value of the related item, (c) policy for requiring collateral or other security and information as to accessing such collateral or security, and (d) the nature and brief description of such collateral or security; (4) quantitative information about market risks and how such risks are managed; (5) for items measured on both a recurring and nonrecurring basis information regarding the inputs used to develop the fair value measurement; and (6) for items presented in the financial statement for which fair value measurement is elected: (a) information necessary to understand the reasons for the election, (b) discussion of the effect of fair value changes on earnings, (c) a description of [similar groups] items for which the election is made and the relation thereof to the balance sheet, the aggregate carrying value of items included in the balance sheet that are not eligible for the election; (7) all other required (as defined) and desired information." } } }, "auth_ref": ["r658", "r659", "r660", "r661", "r663", "r664", "r665", "r666", "r667", "r746", "r981", "r984"] }, "us-gaap_FairValueHedgingMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueHedgingMember", "presentation": 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Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r378", "r926", "r947"] }, "us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseYearFive": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsAmortizationExpenseYearFive", "crdr": "debit", "presentation": ["http://www.celanese.com/role/GoodwillandIntangibleAssetsNetScheduleofFiniteLivedIntangibleAssetsFutureAmortizationExpenseDetails"], "lang": { "en-us": { "role": { "terseLabel": "2029", "label": "Finite-Lived Intangible Asset, Expected Amortization, Year Five", "documentation": "Amount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in fifth fiscal year following current fiscal year. 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"http://www.celanese.com/role/GoodwillandIntangibleAssetsNetScheduleofIndefiniteLivedIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Indefinite-lived Intangible Assets, Major Class Name [Domain]", "label": "Indefinite-Lived Intangible Assets, Major Class Name [Domain]", "documentation": "The major class of indefinite-lived intangible asset (for example, trade names, etc. but not all-inclusive), excluding goodwill. A major class is composed of intangible assets that can be grouped together because they are similar, either by their nature or by their use in the operations of the company." } } }, "auth_ref": ["r369", "r374", "r379", "r947"] },
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the amount above the ceiling that the Company will indemnify Hoechst for." } } }, "auth_ref": [] }, "ce_IndemnificationPercentageOther": { "xbrltype": "percentItemType", "nsuri": "http://www.celanese.com/20240930", "localname": "IndemnificationPercentageOther", "presentation": ["http://www.celanese.com/role/CommitmentsandContingenciesNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Indemnification percentage, other", "label": "Indemnification percentage, other", "documentation": "Percentage of other liabilities the Company has agreed to indemnify Hoechst for as part of the Demerger Agreement." } } }, "auth_ref": [] }, "ecd_IndividualAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "IndividualAxis", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure", "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure", "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements", "http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Individual:", "label": "Individual [Axis]" } } }, "auth_ref": ["r1025", "r1035", "r1045", "r1069", "r1077", "r1081", "r1089"] }, "ecd_InsiderTradingArrLineItems": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "InsiderTradingArrLineItems", "lang": { "en-us": { "role": { "label": "Insider Trading Arrangements [Line Items]" } } }, "auth_ref": ["r1087"] }, "ecd_InsiderTradingPoliciesProcLineItems": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "InsiderTradingPoliciesProcLineItems", "lang": { "en-us": { "role": { "label": "Insider Trading Policies and Procedures [Line Items]" } } }, "auth_ref": ["r1017", "r1093"] }, "ecd_InsiderTrdPoliciesProcAdoptedFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "InsiderTrdPoliciesProcAdoptedFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingPoliciesProc"], "lang": { "en-us": { "role": { "terseLabel": "Insider Trading Policies and Procedures Adopted", "label": "Insider Trading Policies and Procedures Adopted [Flag]" } } }, "auth_ref": ["r1017", "r1093"] }, "ecd_InsiderTrdPoliciesProcNotAdoptedTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "InsiderTrdPoliciesProcNotAdoptedTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingPoliciesProc"], "lang": { "en-us": { "role": { "terseLabel": "Insider Trading Policies and Procedures Not Adopted", "label": "Insider Trading Policies and Procedures Not Adopted [Text Block]" } } }, "auth_ref": ["r1017", "r1093"] }, "us-gaap_IntangibleAssetsNetExcludingGoodwill": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IntangibleAssetsNetExcludingGoodwill", "crdr": "debit", "calculation": { "http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 8.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Intangible assets, net", "label": "Intangible Assets, Net (Excluding Goodwill)", "documentation": "Sum of the carrying amounts of all intangible assets, excluding goodwill, as of the balance sheet date, net of accumulated amortization and impairment charges." } } }, "auth_ref": ["r369", "r1173", "r1175"] }, "us-gaap_IntangibleAssetsNetIncludingGoodwill": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IntangibleAssetsNetIncludingGoodwill", "crdr": "debit", "presentation": ["http://www.celanese.com/role/SegmentInformationScheduleofBusinessSegmentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Goodwill and intangible assets, net", "label": "Intangible Assets, Net (Including Goodwill)", "documentation": "Amount, after impairment and amortization, of goodwill, indefinite-lived, and finite-lived intangible assets." } } }, "auth_ref": ["r1152"] }, "us-gaap_InterestExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InterestExpense", "crdr": "debit", "calculation": { "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementofOperations": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": -1.0, "order": 7.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementofOperations"], "lang": { "en-us": { "role": { "negatedLabel": "Interest expense", "label": "Interest Expense, Operating and Nonoperating", "documentation": "Amount of interest expense classified as operating and nonoperating. Includes, but is not limited to, cost of borrowing accounted for as interest expense." } } }, "auth_ref": ["r303", "r311", "r315", "r321", "r334", "r686", "r940", "r941"] }, "us-gaap_InterestPayableCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InterestPayableCurrent", "crdr": "credit", "calculation": { "http://www.celanese.com/role/CurrentOtherLiabilitiesDetails": { "parentTag": "us-gaap_OtherLiabilitiesCurrent", "weight": 1.0, "order": 9.0 } }, "presentation": ["http://www.celanese.com/role/CurrentOtherLiabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Interest (Note 7)", "label": "Interest Payable, Current", "documentation": "Carrying value as of the balance sheet date of [accrued] interest payable on all forms of debt, including trade payables, that has been incurred and is unpaid. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": ["r118"] }, "us-gaap_InterestRateSwapMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InterestRateSwapMember", "presentation": ["http://www.celanese.com/role/DerivativeFinancialInstrumentsScheduleofChangesinFairValueofDerivativesDetails", "http://www.celanese.com/role/FairValueMeasurementsScheduleofAssetsandLiabilitiesMeasuredatFairValueonaRecurringBasisDetails"], "lang": { "en-us": { "role": { "terseLabel": "Interest Rate Swap [Member]", "label": "Interest Rate Swap [Member]", "documentation": "Forward based contracts in which two parties agree to swap periodic payments that are fixed at the outset of the swap contract with variable payments based on a market interest rate (index rate) over a specified period." } } }, "auth_ref": ["r927", "r1007", "r1008"] }, "us-gaap_IntersegmentEliminationMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IntersegmentEliminationMember", "presentation": ["http://www.celanese.com/role/RevenueRecognitionDisaggregationofnetsalesDetails", "http://www.celanese.com/role/SegmentInformationScheduleofBusinessSegmentsDetails"], "lang": { "en-us": { "role": { "verboseLabel": "Eliminations", "terseLabel": "Intersegment Eliminations", "label": "Intersegment Eliminations [Member]", "documentation": "Eliminating entries used in operating segment consolidation." } } }, "auth_ref": ["r202", "r303", "r313", "r328", "r329", "r330", "r331", "r332", "r334", "r335", "r940"] }, "us-gaap_InventoryDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryDisclosureAbstract", "lang": { "en-us": { "role": { "terseLabel": "Inventory Disclosure [Abstract]", "label": "Inventory Disclosure [Abstract]" } } }, "auth_ref": [] }, "us-gaap_InventoryDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryDisclosureTextBlock", "presentation": ["http://www.celanese.com/role/Inventories"], "lang": { "en-us": { "role": { "terseLabel": "Inventories", "label": "Inventory Disclosure [Text Block]", "documentation": "The entire disclosure for inventory. Includes, but is not limited to, the basis of stating inventory, the method of determining inventory cost, the classes of inventory, and the nature of the cost elements included in inventory." } } }, "auth_ref": ["r354"] }, "us-gaap_InventoryFinishedGoodsNetOfReserves": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryFinishedGoodsNetOfReserves", "crdr": "debit", "calculation": { "http://www.celanese.com/role/InventoriesScheduleofInventoriesDetails": { "parentTag": "us-gaap_InventoryNet", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.celanese.com/role/InventoriesScheduleofInventoriesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Finished goods", "label": "Inventory, Finished Goods, Net of Reserves", "documentation": "Carrying amount, net of valuation reserves and adjustments, as of the balance sheet date of merchandise or goods held by the company that are readily available for sale." } } }, "auth_ref": ["r164", "r930"] }, "us-gaap_InventoryNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryNet", "crdr": "debit", "calculation": { "http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 4.0 }, "http://www.celanese.com/role/InventoriesScheduleofInventoriesDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.celanese.com/role/InventoriesScheduleofInventoriesDetails", "http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Inventories", "totalLabel": "Total", "label": "Inventory, Net", "documentation": "Amount after valuation and LIFO reserves of inventory expected to be sold, or consumed within one year or operating cycle, if longer." } } }, "auth_ref": ["r235", "r929", "r988"] }, "us-gaap_InventoryRawMaterialsAndSuppliesNetOfReserves": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryRawMaterialsAndSuppliesNetOfReserves", "crdr": "debit", "calculation": { "http://www.celanese.com/role/InventoriesScheduleofInventoriesDetails": { "parentTag": "us-gaap_InventoryNet", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.celanese.com/role/InventoriesScheduleofInventoriesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Raw materials and supplies", "label": "Inventory, Raw Materials and Supplies, Net of Reserves", "documentation": "Aggregated amount of unprocessed materials to be used in manufacturing or production process and supplies that will be consumed. This amount is net of valuation reserves and adjustments." } } }, "auth_ref": ["r164", "r1120"] }, "us-gaap_InventoryWorkInProcessNetOfReserves": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryWorkInProcessNetOfReserves", "crdr": "debit", "calculation": { "http://www.celanese.com/role/InventoriesScheduleofInventoriesDetails": { "parentTag": "us-gaap_InventoryNet", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.celanese.com/role/InventoriesScheduleofInventoriesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Work-in-process", "label": "Inventory, Work in Process, Net of Reserves", "documentation": "Carrying amount, net of reserves and adjustments, as of the balance sheet date of merchandise or goods which are partially completed. This inventory is generally comprised of raw materials, labor and factory overhead costs, which require further materials, labor and overhead to be converted into finished goods, and which generally require the use of estimates to determine percentage complete and pricing." } } }, "auth_ref": ["r164", "r931"] }, "us-gaap_InvestmentIncomeDividend": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InvestmentIncomeDividend", "crdr": "credit", "calculation": { "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementofOperations": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": 1.0, "order": 6.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementofOperations"], "lang": { "en-us": { "role": { "terseLabel": "Dividend income - equity investments", "label": "Investment Income, Dividend", "documentation": "Amount of dividend income on

nonoperating securities." } } }, "auth_ref": ["r151"] }, "us-gaap_InvestmentIncomeInterest": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InvestmentIncomeInterest", "crdr": "credit", "calculation": { "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementofOperations": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementofOperations"], "lang": { "en-us": { "role": { "terseLabel": "Interest income", "label": "Investment Income, Interest", "documentation": "Amount before accretion (amortization) of purchase discount (premium) of interest income on nonoperating securities." } } }, "auth_ref": ["r303", "r314", "r334", "r940", "r1124"] }, "us-gaap_InvestmentsInAffiliatesSubsidiariesAssociatesAndJointVentures": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InvestmentsInAffiliatesSubsidiariesAssociatesAndJointVentures", "crdr": "debit", "calculation": { "http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Investments in affiliates", "label": "Investments in and Advance to Affiliates, Subsidiaries, Associates, and Joint Ventures", "documentation": "Amount of investment in equity method investee and investment in and advance to affiliate." } } }, "auth_ref": ["r1117"] }, "ce_JapaneseYenDenominatedBorrowingMember": { "xbrltype": "domainItemType", "nsuri": "http://www.celanese.com/20240930", "localname": "JapaneseYenDenominatedBorrowingMember", "presentation": ["http://www.celanese.com/role/DerivativeFinancialInstrumentsScheduleofChangesinFairValueofDerivativesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Japanese Notes Due 2029", "label": "Japanese yen-denominated borrowing [Member]", "documentation": "The amount of the 2023 Offering converted into a Japanese yen-denominated borrowing in August 2023. Matures July 15, 2029." } } }, "auth_ref": [] }, "us-gaap_LiabilitiesAndStockholdersEquity": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LiabilitiesAndStockholdersEquity", "crdr": "credit", "calculation": { "http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "totalLabel": "Total liabilities and equity", "label": "Liabilities and Equity", "documentation": "Amount of liabilities and equity items, including the portion of equity attributable to noncontrolling interests, if any." } } }, "auth_ref": ["r130", "r195", "r764", "r988", "r1134", "r1151", "r1229"] }, "us-gaap_LiabilitiesAndStockholdersEquityAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LiabilitiesAndStockholdersEquityAbstract", "presentation": ["http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "LIABILITIES AND EQUITY", "label": "Liabilities and Equity [Abstract]" } } }, "auth_ref": [] }, "us-gaap_LiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LiabilitiesCurrent", "crdr": "credit", "calculation": { "http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets": { "parentTag": "us-gaap_LiabilitiesAndStockholdersEquity", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "totalLabel": "Total current liabilities", "label": "Liabilities, Current", "documentation": "Total obligations incurred as part of normal operations that are expected to be paid during the following twelve months or within one business cycle, if longer." } } }, "auth_ref": ["r119", "r224", "r264", "r349", "r414", "r415", "r417", "r418", "r419", "r420", "r421", "r423", "r424", "r625", "r628", "r629", "r670", "r988", "r1196", "r1237", "r1238"] }, "us-gaap_LiabilitiesCurrentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LiabilitiesCurrentAbstract", "presentation": ["http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Current Liabilities", "label": "Liabilities, Current [Abstract]" } } }, "auth_ref": [] }, "us-gaap_LiabilitiesFairValueDisclosure": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LiabilitiesFairValueDisclosure", "crdr": "credit", "presentation": ["http://www.celanese.com/role/FairValueMeasurementsScheduleofAssetsandLiabilitiesMeasuredatFairValueonaRecurringBasisDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Liabilities, Fair Value Disclosure", "label": "Liabilities, Fair Value Disclosure", "documentation": "Fair value of financial and nonfinancial obligations." } } }, "auth_ref": ["r654", "r1214"] }, "us-gaap_LiabilityForUncertainTaxPositionsNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LiabilityForUncertainTaxPositionsNoncurrent", "crdr": "credit", "calculation": { "http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets": { "parentTag": "us-gaap_LiabilitiesAndStockholdersEquity", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Uncertain tax positions", "label": "Liability for Uncertainty in Income Taxes, Noncurrent", "documentation": "Amount recognized for uncertainty in income taxes classified as noncurrent." } } }, "auth_ref": ["r122"] }, "us-gaap_LicensingAgreementsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LicensingAgreementsMember", "presentation": ["http://www.celanese.com/role/GoodwillandIntangibleAssetsNetScheduleofFiniteLivedIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Licenses", "label": "Licensing Agreements [Member]", "documentation": "Rights, generally of limited duration, under a license arrangement (for example, to sell or otherwise utilize specified products or processes in a specified territory)." } } }, "auth_ref": ["r71", "r590", "r1166", "r1167", "r1168", "r1169", "r1170", "r1171", "r1173", "r1175", "r1176", "r1177", "r1203"] }, "us-gaap_LineOfCreditFacilityLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LineOfCreditFacilityLineItems", "presentation": ["http://www.celanese.com/role/DebtScheduleofRevolvingCreditFacilityDetails"], "lang": { "en-us": { "role": { "terseLabel": "Line of Credit Facility [Line Items]", "label": "Line of Credit Facility [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r412", "r1133", "r1194"] }, "us-gaap_LineOfCreditFacilityMaximumBorrowingCapacity": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LineOfCreditFacilityMaximumBorrowingCapacity", "crdr": "credit", "presentation": ["http://www.celanese.com/role/DebtNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Line of Credit Facility, Maximum Borrowing Capacity", "label": "Line of Credit Facility, Maximum Borrowing Capacity", "documentation": "Maximum borrowing capacity under the credit facility without consideration of any current restrictions on the amount that could be borrowed or the amounts currently outstanding under the facility." } } }, "auth_ref": ["r116", "r121"] }, "us-gaap_LineOfCreditFacilityRemainingBorrowingCapacity": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LineOfCreditFacilityRemainingBorrowingCapacity", "crdr": "credit", "presentation": ["http://www.celanese.com/role/DebtScheduleofRevolvingCreditFacilityDetails"], "lang": { "en-us": { "role": { "terseLabel": "Available for borrowing", "label": "Line of Credit Facility, Remaining Borrowing Capacity", "documentation": "Amount of borrowing capacity currently available under the credit facility (current borrowing capacity less the amount of borrowings outstanding)." } } }, "auth_ref": ["r116", "r121", "r412"] }, "us-gaap_LineOfCreditFacilityTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LineOfCreditFacilityTable", "presentation": ["http://www.celanese.com/role/DebtScheduleofRevolvingCreditFacilityDetails"], "lang": { "en-us": { "role": { "terseLabel": "Line of Credit Facility [Table]", "label": "Line of Credit Facility [Table]", "documentation": "Disclosure of information about short-term and long-term contractual arrangements with lender under which borrowing can occur up to maximum amount. Includes, but is not limited to, letter of credit, standby letter of credit, and revolving credit arrangement." } } }, "auth_ref": ["r116", "r121", "r412", "r1133", "r1194"] }, "us-gaap_LinesOfCreditCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LinesOfCreditCurrent", "crdr": "credit", "calculation": { "http://www.celanese.com/role/DebtScheduleofShorttermDebtDetails": { "parentTag": "us-gaap_DebtCurrent", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.celanese.com/role/DebtScheduleofRevolvingCreditFacilityDetails", "http://www.celanese.com/role/DebtScheduleofShorttermDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "Revolving credit facilities(2)", "label": "Line of Credit, Current", "documentation": "The carrying value as of the balance sheet date of the current portion of long-term obligations drawn from a line of credit, which is a bank's commitment to make loans up to a specific amount. Examples of items that might be included in the application of this element may consist of letters of credit, standby letters of credit, and revolving credit arrangements, under which borrowings can be made up to a maximum amount as of any point in time conditional on satisfaction of specified terms before, as of and after the date of drawdowns on the line. Includes short-term obligations that would normally be classified as current liabilities but for which (a) postbalance sheet date issuance of a long term obligation to refinance the short term obligation on a long term basis, or (b) the enterprise has entered into a financing agreement that clearly permits the enterprise to refinance the short-term obligation on a long term basis and the following conditions are met (1) the agreement does not expire within 1 year and is not cancelable by the lender except for violation of an objectively determinable provision, (2) no violation exists at the BS date, and (3) the lender has entered into the financing agreement is expected to be financially capable of honoring the agreement." } } }, "auth_ref": ["r117", "r189"] }, "us-gaap_LoansPayableMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LoansPayableMember", "presentation": ["http://www.celanese.com/role/DebtScheduleofLongtermDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "Bank loans due at various dates through 2030(3)", "label": "Loans Payable [Member]", "documentation": "Borrowing supported by a written promise to pay an obligation." } } }, "auth_ref": [] }, "dei_LocalPhoneNumber": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "LocalPhoneNumber", "presentation": ["http://www.celanese.com/role/Cover"], "lang": { "en-us": { "role": { "terseLabel": "Local Phone Number", "label": "Local Phone Number", "documentation": "Local phone number for entity." } } }, "auth_ref": [] }, "us-gaap_LongTermDebt": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongTermDebt", "crdr": "credit", "presentation": ["http://www.celanese.com/role/FairValueMeasurementsScheduleofCarryingValuesandFairValuesofFinancialInstrumentsDetails"], "lang": { "en-

us": { "role": { "terseLabel": "Long-term debt, including current installments of long-term debt, carrying amount", "label": "Long-Term Debt", "documentation": "Amount, after deduction of unamortized premium (discount) and debt issuance cost, of long-term debt. Excludes lease obligation." } } }, "auth_ref": ["r29", "r192", "r438", "r452", "r953", "r954", "r987", "r1249"] }, "us-gaap_LongTermDebtAndCapitalLeaseObligations": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongTermDebtAndCapitalLeaseObligations", "crdr": "credit", "calculation": { "http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets": { "parentTag": "us-gaap_LiabilitiesAndStockholdersEquity", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.celanese.com/role/DebtScheduleofLongtermDebtDetails", "http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Long-term debt, net of unamortized deferred financing costs", "label": "Long-Term Debt and Lease Obligation", "documentation": "Amount of long-term debt and lease obligation, classified as noncurrent." } } }, "auth_ref": ["r29", "r757"] }, "us-gaap_LongTermDebtAndCapitalLeaseObligationsCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongTermDebtAndCapitalLeaseObligationsCurrent", "crdr": "credit", "calculation": { "http://www.celanese.com/role/DebtScheduleofShorttermDebtDetails": { "parentTag": "us-gaap_DebtCurrent", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.celanese.com/role/DebtScheduleofLongtermDebtDetails", "http://www.celanese.com/role/DebtScheduleofShorttermDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "Current installments of long-term debt", "negatedTerseLabel": "Long-Term Debt and Lease Obligation, Current", "label": "Long-Term Debt and Lease Obligation, Current", "documentation": "Amount of long-term debt and lease obligation, classified as current." } } }, "auth_ref": ["r118"] }, "us-gaap_LongTermDebtAndCapitalLeaseObligationsIncludingCurrentMaturities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongTermDebtAndCapitalLeaseObligationsIncludingCurrentMaturities", "crdr": "credit", "presentation": ["http://www.celanese.com/role/DebtScheduleofLongtermDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "Long-Term Debt and Lease Obligation, Including Current Maturities", "label": "Long-Term Debt and Lease Obligation, Including Current Maturities", "documentation": "Amount of long-term debt and lease obligation, including portion classified as current." } } }, "auth_ref": [] }, "us-gaap_LongTermDebtFairValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongTermDebtFairValue", "crdr": "credit", "presentation": ["http://www.celanese.com/role/FairValueMeasurementsScheduleofCarryingValuesandFairValuesofFinancialInstrumentsDetails"], "lang": { "en-us": { "role": { "verboseLabel": "Long-term debt, including current installments of long-term debt, fair value", "label": "Long-Term Debt, Fair Value", "documentation": "The fair value amount of long-term debt whether such amount is presented as a separate caption or as a parenthetical disclosure. Additionally, this element may be used in connection with the fair value disclosures required in the footnote disclosures to the financial statements. The element may be used in both the balance sheet and disclosure in the same submission." } } }, "auth_ref": ["r1214", "r1216", "r1217", "r1218"] }, "us-gaap_LongtermDebtTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongtermDebtTypeAxis", "presentation": ["http://www.celanese.com/role/DebtNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Long-term Debt, Type [Axis]", "label": "Long-Term Debt, Type [Axis]", "documentation": "Information by type of long-term debt." } } }, "auth_ref": ["r29", "r1180", "r1181", "r1182"] }, "us-gaap_LongtermDebtTypeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongtermDebtTypeDomain", "presentation": ["http://www.celanese.com/role/DebtNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Long-term Debt, Type [Domain]", "label": "Long-Term Debt, Type [Domain]", "documentation": "Type of long-term debt arrangement, such as notes, line of credit, commercial paper, asset-based financing, project financing, letter of credit financing. These are debt arrangements that originally required repayment more than twelve months after issuance or greater than the normal operating cycle of the company, if longer." } } }, "auth_ref": ["r29", "r49", "r1180", "r1181", "r1182"] }, "us-gaap_LongtermDebtWeightedAverageInterestRate": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongtermDebtWeightedAverageInterestRate", "presentation": ["http://www.celanese.com/role/DebtScheduleofLongtermDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "Long-term debt, weighted average interest rate, at point in time", "label": "Long-Term Debt, Weighted Average Interest Rate, at Point in Time", "documentation": "Weighted average interest rate of long-term debt outstanding calculated at point in time." } } }, "auth_ref": [] }, "us-gaap_LossContingenciesByNatureOfContingencyAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LossContingenciesByNatureOfContingencyAxis", "presentation": ["http://www.celanese.com/role/CommitmentsandContingenciesNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Loss Contingencies by Nature of Contingency [Axis]", "label": "Loss Contingency Nature [Axis]", "documentation": "Information by type of existing condition, situation, or set of circumstances involving uncertainty as to possible loss to an enterprise that will ultimately be resolved when one or more future events occur or fail to occur." } } }, "auth_ref": ["r403", "r404", "r405", "r409", "r587", "r800", "r951", "r1190", "r1191"] }, "us-gaap_LossContingenciesLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LossContingenciesLineItems", "presentation": ["http://www.celanese.com/role/CommitmentsandContingenciesNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Loss Contingencies [Line Items]", "label": "Loss Contingencies [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r403", "r404", "r405", "r409", "r587", "r951", "r1190", "r1191"] }, "us-gaap_LossContingenciesTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LossContingenciesTable", "presentation": ["http://www.celanese.com/role/CommitmentsandContingenciesNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Loss Contingencies [Table]", "label": "Loss Contingencies [Table]", "documentation": "Disclosure of information about loss contingency. Excludes environmental contingency, warranty, and unconditional purchase obligation." } } }, "auth_ref": ["r403", "r404", "r405", "r409", "r587", "r951", "r1190", "r1191"] }, "us-gaap_LossContingencyAccrualCarryingValueCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LossContingencyAccrualCarryingValueCurrent", "crdr": "credit", "calculation": { "http://www.celanese.com/role/CurrentOtherLiabilitiesDetails": { "parentTag": "us-gaap_OtherLiabilitiesCurrent", "weight": 1.0, "order": 10.0 } }, "presentation": ["http://www.celanese.com/role/CurrentOtherLiabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Legal (Note 14)", "label": "Loss Contingency, Accrual, Current", "documentation": "Amount of loss contingency liability expected to be resolved within one year or the normal operating cycle, if longer." } } }, "auth_ref": ["r403"] }, "us-gaap_LossContingencyAccrualPayments": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LossContingencyAccrualPayments", "crdr": "credit", "presentation": ["http://www.celanese.com/role/CommitmentsandContingenciesNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Loss contingency accrual, carrying value, payments", "label": "Loss Contingency Accrual, Payments", "documentation": "Amount of cash outflow reducing loss contingency liability." } } }, "auth_ref": ["r1189"] }, "us-gaap_LossContingencyNatureDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LossContingencyNatureDomain", "presentation": ["http://www.celanese.com/role/CommitmentsandContingenciesNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Loss Contingency, Nature [Domain]", "label": "Loss Contingency, Nature [Domain]", "documentation": "An existing condition, situation, or set of circumstances involving uncertainty as to possible loss to an enterprise that will ultimately be resolved when one or more future events occur or fail to occur. Resolution of the uncertainty may confirm the incurrence of a loss or impairment of an asset or the incurrence of a liability." } } }, "auth_ref": ["r403", "r404", "r405", "r409", "r587", "r800", "r951", "r1190", "r1191"] }, "ce_MasterDiscountingAgreementMember": { "xbrltype": "domainItemType", "nsuri": "http://www.celanese.com/20240930", "localname": "MasterDiscountingAgreementMember", "presentation": ["http://www.celanese.com/role/DebtNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Master Discounting Agreement", "label": "Master Discounting Agreement [Member]", "documentation": "Master Discounting Agreement" } } }, "auth_ref": [] }, "srt_MaximumMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "MaximumMember", "presentation": ["http://www.celanese.com/role/DebtNarrativeDetails", "http://www.celanese.com/role/DebtScheduleofLongtermDebtDetails", "http://www.celanese.com/role/GoodwillandIntangibleAssetsNetNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Maximum", "label": "Maximum [Member]" } } }, "auth_ref": ["r404", "r405", "r407", "r408", "r557", "r587", "r657", "r709", "r790", "r791", "r800", "r833", "r834", "r888", "r890", "r892", "r893", "r904", "r924", "r925", "r945", "r957", "r975", "r983", "r984", "r985", "r986", "r997", "r1198", "r1239", "r1240", "r1241", "r1242", "r1243", "r1244"] }, "ecd_MeasureAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "MeasureAxis", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Measure:", "label": "Measure [Axis]" } } }, "auth_ref": ["r1061"] }, "ecd_MeasureName": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "MeasureName", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Name", "label": "Measure Name" } } }, "auth_ref": ["r1061"] }, "ce_MechelenBelgiumMember": { "xbrltype": "domainItemType", "nsuri": "http://www.celanese.com/20240930", "localname": "MechelenBelgiumMember", "presentation": ["http://www.celanese.com/role/AcquisitionsDispositionsandPlantClosuresPlantClosuresNarrativeDetails", "http://www.celanese.com/role/AcquisitionsDispositionsandPlantClosuresScheduleofExitandShutdownCostRelatedtoClosureDetails"], "lang": { "en-us": { "role": { "terseLabel": "Mechelen, Belgium", "label": "Mechelen, Belgium [Member]", "documentation": "Mechelen, Belgium" } } }, "auth_ref": [] }, "srt_MinimumMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "MinimumMember", "presentation": ["http://www.celanese.com/role/DebtNarrativeDetails", "http://www.celanese.com/role/DebtScheduleofLongtermDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "Minimum", "label": "Minimum [Member]" } } }, "auth_ref": ["r404", "r405", "r407", "r408", "r557", "r587", "r657", "r709", "r790", "r791", "r800", "r833", "r834",

"r888", "r890", "r892", "r893", "r904", "r924", "r925", "r945", "r957", "r975", "r983", "r984", "r985", "r997", "r1198", "r1239", "r1240", "r1241", "r1242", "r1243", "r1244"] }, "us-gaap_MinorityInterest": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "MinorityInterest", "crdr": "credit", "calculation": { "http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets": { "parentTag": "us-gaap_StockholdersEquityIncludingPortionAttributableToNoncontrollingInterest", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets", "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementEquity"], "lang": { "en-us": { "role": { "terseLabel": "Noncontrolling interests", "periodStartLabel": "Balance as of the beginning of the period, noncontrolling interest", "periodEndLabel": "Balance as of the end of the period, noncontrolling interest", "label": "Equity, Attributable to Noncontrolling Interest", "documentation": "Amount of equity (deficit) attributable to noncontrolling interest. Excludes temporary equity." } } }, "auth_ref": ["r129", "r194", "r264", "r349", "r414", "r417", "r418", "r419", "r423", "r424", "r670", "r763", "r845"] }, "us-gaap_MinorityInterestDecreaseFromDistributionsToNoncontrollingInterestHolders": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "MinorityInterestDecreaseFromDistributionsToNoncontrollingInterestHolders", "crdr": "debit", "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementEquity"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Distributions/dividends to noncontrolling interests", "label": "Noncontrolling Interest, Decrease from Distributions to Noncontrolling Interest Holders", "documentation": "Decrease in noncontrolling interest balance from payment of dividends or other distributions by the non-wholly owned subsidiary or partially owned entity, included in the consolidation of the parent entity, to the noncontrolling interest holders." } } }, "auth_ref": ["r174"] }, "us-gaap_MinorityInterestOwnershipPercentageByParent": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "MinorityInterestOwnershipPercentageByParent", "presentation": ["http://www.celanese.com/role/DescriptionoftheCompanyandBasisofPresentationNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Noncontrolling interest, ownership percentage by parent", "label": "Subsidiary, Ownership Percentage, Parent", "documentation": "The parent entity's interest in net assets of the subsidiary, expressed as a percentage." } } }, "auth_ref": [] }, "ce_MitsuiCoLtdMember": { "xbrltype": "domainItemType", "nsuri": "http://www.celanese.com/20240930", "localname": "MitsuiCoLtdMember", "presentation": ["http://www.celanese.com/role/AcquisitionsDispositionsandPlantClosuresPlantClosuresNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Mitsui & Co. Ltd.", "label": "Mitsui & Co. Ltd. [Member]", "documentation": "Mitsui & Co. Ltd." } } }, "auth_ref": [] }, "ecd_MnpiDiscTimedForCompValFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "MnpiDiscTimedForCompValFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "MNPI Disclosure Timed for Compensation Value", "label": "MNPI Disclosure Timed for Compensation Value [Flag]" } } }, "auth_ref": ["r1080"] }, "ecd_MtrlTermsOfTrdArrTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "MtrlTermsOfTrdArrTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Material Terms of Trading Arrangement", "label": "Material Terms of Trading Arrangement [Text Block]" } } }, "auth_ref": ["r1088"] }, "ecd_NamedExecutiveOfficersFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NamedExecutiveOfficersFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Named Executive Officers, Footnote", "label": "Named Executive Officers, Footnote [Text Block]" } } }, "auth_ref": ["r1062"] }, "us-gaap_NetCashProvidedByUsedInFinancingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInFinancingActivities", "crdr": "debit", "calculation": { "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "totalLabel": "Net cash provided by (used in) financing activities", "label": "Net Cash Provided by (Used in) Financing Activities", "documentation": "Amount of cash inflow (outflow) from financing activities, including discontinued operations. Financing activity cash flows include obtaining resources from owners and providing them with a return on, and a return of, their investment; borrowing money and repaying amounts borrowed, or settling the obligation; and obtaining and paying for other resources obtained from creditors on long-term credit." } } }, "auth_ref": ["r260"] }, "us-gaap_NetCashProvidedByUsedInFinancingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInFinancingActivitiesAbstract", "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Financing Activities", "label": "Net Cash Provided by (Used in) Financing Activities [Abstract]" } } }, "auth_ref": [] }, "us-gaap_NetCashProvidedByUsedInInvestingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInInvestingActivities", "crdr": "debit", "calculation": { "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "totalLabel": "Net cash provided by (used in) investing activities", "label": "Net Cash Provided by (Used in) Investing Activities", "documentation": "Amount of cash inflow (outflow) from investing activities, including discontinued operations. Investing activity cash flows include making and collecting loans and acquiring and disposing of debt or equity instruments and property, plant, and equipment and other productive assets." } } }, "auth_ref": ["r260"] }, "us-gaap_NetCashProvidedByUsedInInvestingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInInvestingActivitiesAbstract", "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Investing Activities", "label": "Net Cash Provided by (Used in) Investing Activities [Abstract]" } } }, "auth_ref": [] }, "us-gaap_NetCashProvidedByUsedInOperatingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInOperatingActivities", "calculation": { "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "totalLabel": "Net cash provided by (used in) operating activities", "label": "Net Cash Provided by (Used in) Operating Activities", "documentation": "Amount of cash inflow (outflow) from operating activities, including discontinued operations. Operating activity cash flows include transactions, adjustments, and changes in value not defined as investing or financing activities." } } }, "auth_ref": ["r159", "r160", "r161"] }, "us-gaap_NetCashProvidedByUsedInOperatingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInOperatingActivitiesAbstract", "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Operating Activities", "label": "Net Cash Provided by (Used in) Operating Activities [Abstract]" } } }, "auth_ref": [] }, "us-gaap_NetIncomeLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetIncomeLoss", "crdr": "credit", "calculation": { "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementofOperations": { "parentTag": null, "weight": null, "order": null, "root": true }, "http://www.celanese.com/role/EarningsLossPerShareScheduleofEarningsLossPerShareDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.celanese.com/role/EarningsLossPerShareScheduleofEarningsLossPerShareDetails", "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementEquity", "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementofOperations", "http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Net earnings (loss) attributable to Celanese Corporation", "totalLabel": "Net earnings (loss)", "verboseLabel": "Net earnings (loss) attributable to Celanese Corporation", "label": "Net Income (Loss) Attributable to Parent", "documentation": "The portion of profit or loss for the period, net of income taxes, which is attributable to the parent." } } }, "auth_ref": ["r149", "r161", "r199", "r222", "r246", "r249", "r253", "r264", "r272", "r276", "r277", "r278", "r279", "r280", "r283", "r284", "r295", "r349", "r414", "r415", "r417", "r418", "r419", "r420", "r421", "r423", "r424", "r619", "r622", "r651", "r670", "r772", "r864", "r881", "r882", "r1010", "r1196"] }, "us-gaap_NetIncomeLossAttributableToNoncontrollingInterest": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetIncomeLossAttributableToNoncontrollingInterest", "crdr": "debit", "calculation": { "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementofOperations": { "parentTag": "us-gaap_NetIncomeLoss", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementEquity", "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementofOperations"], "lang": { "en-us": { "role": { "negatedLabel": "Net (earnings) loss attributable to noncontrolling interests", "terseLabel": "Net earnings (loss) attributable to noncontrolling interests", "label": "Net Income (Loss) Attributable to Noncontrolling Interest", "documentation": "Amount of Net Income (Loss) attributable to noncontrolling interest." } } }, "auth_ref": ["r82", "r180", "r246", "r249", "r280", "r283", "r284", "r771", "r1123"] }, "us-gaap_NetInvestmentHedgingMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetInvestmentHedgingMember", "presentation": ["http://www.celanese.com/role/DerivativeFinancialInstrumentsScheduleofChangesinFairValueofDerivativesDetails", "http://www.celanese.com/role/FairValueMeasurementsScheduleofAssetsandLiabilitiesMeasuredatFairValueonaRecurringBasisDetails"], "lang": { "en-us": { "role": { "terseLabel": "Net Investment Hedging", "label": "Net Investment Hedging [Member]", "documentation": "Hedges of a net investment in a foreign operation." } } }, "auth_ref": ["r89"] }, "us-

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Includes, but is not limited to, nature, reason, and method of adopting amendment to accounting standards or other change in accounting principle." } } }, "auth_ref": ["r215", "r220", "r270", "r271", "r274", "r275", "r285", "r286", "r342", "r351", "r352", "r617", "r618", "r620", "r622", "r644", "r648", "r696", "r698", "r699", "r712", "r713", "r714", "r795", "r796", "r797", "r798", "r799"] }, "us-gaap_NewAccountingPronouncementsPolicyPolicyTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NewAccountingPronouncementsPolicyPolicyTextBlock", "presentation": ["http://www.celanese.com/role/RecentAccountingPronouncementsPolicies"], "lang": { "en-us": { "role": { "terseLabel": "New Accounting Pronouncements, Policy", "label": "New Accounting Pronouncements, Policy [Policy Text Block]", "documentation": "Disclosure of accounting policy pertaining to new accounting pronouncements that may impact the entity's financial reporting. Includes, but is not limited to, quantification of the expected or actual impact." } } }, "auth_ref": [] }, "ecd_NonGaapMeasureDescriptionTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonGaapMeasureDescriptionTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Non-GAAP Measure Description", "label": "Non-GAAP Measure Description [Text Block]" } } }, "auth_ref": ["r1061"] }, "ecd_NonNeosMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonNeosMember", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Non-NEOs", "label": "Non-NEOs [Member]" } } }, "auth_ref": ["r1025", "r1035", "r1045", "r1069", "r1077"] }, "ecd_NonPeoNeoAvgCompActuallyPaidAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonPeoNeoAvgCompActuallyPaidAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Non-PEO NEO Average Compensation Actually Paid Amount", "label": "Non-PEO NEO Average Compensation Actually Paid Amount" } } }, "auth_ref": ["r1052"] }, "ecd_NonPeoNeoAvgTotalCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonPeoNeoAvgTotalCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Non-PEO NEO Average Total Compensation Amount", "label": "Non-PEO NEO Average Total Compensation Amount" } } }, "auth_ref": ["r1051"] }, "ecd_NonPeoNeoMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonPeoNeoMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Non-PEO NEO", "label": "Non-PEO NEO [Member]" } } }, "auth_ref": ["r1069"] }, "ecd_NonRule10b51ArrAdoptedFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonRule10b51ArrAdoptedFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Non-Rule 10b5-1 Arrangement Adopted", "label": "Non-Rule 10b5-1 Arrangement Adopted [Flag]" } } }, "auth_ref": ["r1088"] }, "ecd_NonRule10b51ArrTrmntdFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonRule10b51ArrTrmntdFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Non-Rule 10b5-1 Arrangement Terminated", "label": "Non-Rule 10b5-1 Arrangement Terminated [Flag]" } } }, "auth_ref": ["r1088"] }, "us-gaap_NoncontrollingInterestMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NoncontrollingInterestMember", "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementEquity"], "lang": { "en-us": { "role": { "terseLabel": "Noncontrolling Interests", "label": "Noncontrolling Interest [Member]", "documentation": "This element represents that portion of equity (net assets) in a subsidiary not attributable, directly or indirectly, to the parent. A noncontrolling interest is sometimes called a minority interest." } } }, "auth_ref": ["r72", "r469", "r1137", "r1138", "r1139", "r1140", "r1285"] }, "us-gaap_NondesignatedMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NondesignatedMember", "presentation": ["http://www.celanese.com/role/DerivativeFinancialInstrumentsScheduleofChangesinFairValueofDerivativesDetails", "http://www.celanese.com/role/FairValueMeasurementsScheduleofAssetsandLiabilitiesMeasuredatFairValueonaRecurringBasisDetails"], "lang": { "en-us": { "role": { "terseLabel": "Not Designated as Hedging Instrument", "label": "Not Designated as Hedging Instrument [Member]", "documentation": "Derivative instrument not designated as hedging instrument under Generally Accepted Accounting Principles (GAAP)." } } }, "auth_ref": ["r18"] }, "ce_Nonoperatingpensionandotherpostretirementemployeebenefitexpenseincome": { "xbrltype": "monetaryItemType", "nsuri": "http://www.celanese.com/20240930", "localname": "Nonoperatingpensionandotherpostretirementemployeebenefitexpenseincome", "crdr": "credit", "calculation": { "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementofOperations": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementofOperations"], "lang": { "en-us": { "role": { "terseLabel": "Non-operating pension and other postretirement employee benefit (expense) income", "label": "Non-operating pension and other postretirement employee benefit (expense) income", "documentation": "Non-operating pension and other postretirement employee benefit (expense) income" } } }, "auth_ref": [] }, "us-gaap_NontradeReceivablesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NontradeReceivablesCurrent", "crdr": "debit", "calculation": { "http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Non-trade receivables, net", "label": "Nontrade Receivables, Current", "documentation": "The sum of amounts currently receivable other than from customers. For classified balance sheets, represents the current amount receivable, that is amounts expected to be collected within one year or the normal operating cycle, if longer." } } }, "auth_ref": ["r1119"] }, "srt_NorthAmericaMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "NorthAmericaMember", "presentation": ["http://www.celanese.com/role/RevenueRecognitionDisaggregationofnetsalesDetails"], "lang": { "en-us": { "role": { "terseLabel": "North America", "label": "North America [Member]" } } }, "auth_ref": ["r1287", "r1288", "r1289", "r1290"] }, "ce_November2024USTermLoanCreditAgreementMember": { "xbrltype": "domainItemType", "nsuri": "http://www.celanese.com/20240930", "localname": "November2024USTermLoanCreditAgreementMember", "presentation": ["http://www.celanese.com/role/DebtNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "November 2024 US Term Loan", "label": "November 2024 US Term Loan Credit Agreement [Member]", "documentation": "November 2024 U.S. Term Loan Credit Agreement for up to $1.0 billion; due 364 days from borrowing. Bearing an interest rate equal to the Secured Overnight Financing Rate with an interest period of one or three months (\"Term SOFR\") plus a margin of 1.300% to 2.250% per annum, or the base rate plus a margin of 0.300% to 1.250%, based on the Company's senior unsecured debt rating." } } }, "auth_ref": [] }, "ce_NumberOfDivestitureAgreements": { "xbrltype": "integerItemType", "nsuri": "http://www.celanese.com/20240930", "localname": "NumberOfDivestitureAgreements", "presentation": ["http://www.celanese.com/role/CommitmentsandContingenciesNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Number of divestiture agreements", "label": "Number of divestiture agreements", "documentation": "Number of divestiture agreements." } } }, "auth_ref": [] }, "ce_NumberOfPartiesIncludedInUsepaOrder": { "xbrltype": "integerItemType", "nsuri": "http://www.celanese.com/20240930", "localname": "NumberOfPartiesIncludedInUsepaOrder", "presentation": ["http://www.celanese.com/role/EnvironmentalUSSuperfundSitesNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Number of parties included in USEPA order", "label": "Number of Parties included in USEPA order", "documentation": "Number of Parties included in USEPA order." } } }, "auth_ref": [] }, "ce_NutrinovaJointVentureMember": { "xbrltype": "domainItemType", "nsuri": "http://www.celanese.com/20240930", "localname": "NutrinovaJointVentureMember", "presentation": ["http://www.celanese.com/role/AcquisitionsDispositionsandPlantClosuresPlantClosuresNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Nutrinova Joint Venture", "label": "Nutrinova Joint Venture [Member]", "documentation": "Food Ingredients joint venture under the name Nutrinova" } } }, "auth_ref": [] }, "us-gaap_OffsettingAssetsTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OffsettingAssetsTableTextBlock", "presentation": ["http://www.celanese.com/role/DerivativeFinancialInstrumentsTables"], "lang": { "en-us": { "role": { "terseLabel": "Offsetting Assets", "label": "Offsetting Assets [Table Text Block]", "documentation": "Tabular disclosure of derivative and other financial assets that are subject to offsetting, including master netting arrangements." } } }, "auth_ref": ["r134", "r240"] }, "us-gaap_OffsettingLiabilitiesTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OffsettingLiabilitiesTableTextBlock", "presentation": ["http://www.celanese.com/role/DerivativeFinancialInstrumentsTables"], "lang": { "en-us": { "role": { "terseLabel": "Offsetting Liabilities", "label": "Offsetting Liabilities [Table Text Block]", "documentation": "Tabular disclosure of derivative and other financial liabilities that are subject to offsetting, including master netting arrangements." } } }, "auth_ref": ["r134", "r240"] }, "ce_OneTimeTerminationBenefits": { "xbrltype": "monetaryItemType", "nsuri": "http://www.celanese.com/20240930", "localname": "OneTimeTerminationBenefits", "crdr": "debit", "calculation": { "http://www.celanese.com/role/AcquisitionsDispositionsandPlantClosuresPlantClosuresScheduleofExitandShutdownCostRelatedtoClosureDetails": { "parentTag": "ce_PlantShutdownCosts", "weight": 1.0, "order": 1.0 }, "http://www.celanese.com/role/OtherChargesGainsNetScheduleofOtherChargesGainsNetDetails": { "parentTag": "us-gaap_OtherNonrecurringIncomeExpense", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.celanese.com/role/AcquisitionsDispositionsandPlantClosuresPlantClosuresScheduleofExitandShutdownCostRelatedtoClosureDetails", "http://www.celanese.com/role/OtherChargesGainsNetScheduleofOtherChargesGainsNetDetails"], "lang": { "en-us": { "role": { "terseLabel":

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Includes, but is not limited to, defined benefit and defined contribution plans. Excludes pension benefits." } } }, "auth_ref": ["r485", "r488", "r489", "r490", "r491", "r492", "r493", "r494", "r495", "r496", "r497", "r498", "r499", "r500", "r501", "r502", "r503", "r504", "r505", "r506", "r507", "r508", "r509", "r510", "r512", "r513", "r514", "r515", "r516", "r517", "r519", "r520", "r521", "r522", "r523", "r524", "r525", "r526", "r527", "r528", "r529", "r530", "r531", "r532", "r533", "r535", "r538", "r541", "r542", "r543", "r544", "r545", "r546", "r547", "r548", "r549", "r550", "r551", "r554", "r555", "r556", "r967", "r968", "r969", "r970", "r971"] }, "us-gaap_OtherShortTermBorrowings": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherShortTermBorrowings", "crdr": "credit", "calculation": { "http://www.celanese.com/role/DebtScheduleofShorttermDebtDetails": { "parentTag": "us-gaap_DebtCurrent", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.celanese.com/role/DebtScheduleofShorttermDebtDetails"], "lang": { 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Excludes payments associated with a discontinued operation or an asset retirement obligation." } } }, "auth_ref": ["r393", "r1129"] }, "us-gaap_PaymentsOfDividendsCommonStock": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsOfDividendsCommonStock", "crdr": "credit", "calculation": { "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": -1.0, "order": 1.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "negatedLabel": "Common stock dividends", "label": "Payments of Ordinary Dividends, Common Stock", "documentation": "Amount of cash outflow in the form of ordinary dividends to common shareholders of the parent entity." } } }, "auth_ref": ["r157"] }, "us-gaap_PaymentsToAcquireBusinessesNetOfCashAcquired": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsToAcquireBusinessesNetOfCashAcquired", "crdr": "credit", "calculation": { "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": -1.0, "order": 3.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Acquisitions, net of cash acquired", "label": "Payments to Acquire Businesses, Net of Cash Acquired", "documentation": "The cash outflow associated with the acquisition of a business, net of the cash acquired from the purchase." } } }, "auth_ref": ["r34"] }, "us-gaap_PaymentsToAcquirePropertyPlantAndEquipment": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsToAcquirePropertyPlantAndEquipment", "crdr": "credit", "calculation": { "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": -1.0, "order": 4.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "negatedLabel": "Capital expenditures on property, plant and equipment", "label": "Payments to Acquire Property, Plant, and Equipment", "documentation": "The cash outflow associated with the acquisition of long-lived, physical assets that are used in the normal conduct of business to produce goods and services and not intended for resale; includes cash outflows to pay for construction of self-constructed assets." } } }, "auth_ref": ["r156"] }, "ecd_PeerGroupIssuersFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PeerGroupIssuersFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Peer Group Issuers, Footnote", "label": "Peer Group Issuers, Footnote [Text Block]" } } }, "auth_ref": ["r1060"] },

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Includes, but is not limited to, employer contribution to fund plan asset and payment to retiree." } } }, "auth_ref": ["r10"] }, "us-gaap_PensionAndOtherPostretirementBenefitsDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PensionAndOtherPostretirementBenefitsDisclosureTextBlock", "presentation": ["http://www.celanese.com/role/BenefitObligations"], "lang": { "en-us": { "role": { "terseLabel": "Benefit Obligations", "label": "Retirement Benefits [Text Block]", "documentation": "The entire disclosure for retirement benefits." } } }, "auth_ref": ["r484", "r509", "r511", "r517", "r534", "r536", "r537", "r538", "r539", "r540", "r552", "r553", "r554", "r967"] }, "us-gaap_PensionAndOtherPostretirementBenefitsExpenseReversalOfExpenseNoncash": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PensionAndOtherPostretirementBenefitsExpenseReversalOfExpenseNoncash", "crdr": "debit", "calculation": { "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Pension and postretirement net periodic benefit cost", "label": "Pension and Other Postretirement Benefits Expense (Reversal of Expense), Noncash", "documentation": "Amount of noncash expense (reversal of expense) for pension and other postretirement benefits." } } }, "auth_ref": ["r12"] }, "us-gaap_PensionAndOtherPostretirementDefinedBenefitPlansCurrentLiabilities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PensionAndOtherPostretirementDefinedBenefitPlansCurrentLiabilities", "crdr": "credit", "calculation": { "http://www.celanese.com/role/BenefitObligationsScheduleofDefinedBenefitPlansDisclosuresDetails": { "parentTag": "us-gaap_DefinedBenefitPlanFundedStatusOfPlan", "weight": -1.0, "order": 3.0 } }, "presentation": ["http://www.celanese.com/role/BenefitObligationsScheduleofDefinedBenefitPlansDisclosuresDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Current Other liabilities", "label": "Liability, Defined Benefit Plan, Current", "documentation": "Amount of liability, recognized in statement of financial position, for defined benefit pension and other postretirement plans, classified as current." } } }, "auth_ref": ["r118", "r485", "r486", "r508", "r967"] }, "us-gaap_PensionAndOtherPostretirementDefinedBenefitPlansLiabilitiesCurrentAndNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PensionAndOtherPostretirementDefinedBenefitPlansLiabilitiesCurrentAndNoncurrent", "crdr": "credit", "calculation": { "http://www.celanese.com/role/BenefitObligationsScheduleofDefinedBenefitPlansDisclosuresDetails": { "parentTag": "us-gaap_DefinedBenefitPlanFundedStatusOfPlan", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.celanese.com/role/BenefitObligationsScheduleofDefinedBenefitPlansDisclosuresDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Benefit obligations", "label": "Liability, Defined Benefit Plan", "documentation": "Amount of liability, recognized in statement of financial position, for defined benefit pension and other postretirement plans." } } }, "auth_ref": ["r191", "r486", "r508", "r1248"] }, "us-gaap_PensionPlansDefinedBenefitMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PensionPlansDefinedBenefitMember", "presentation": ["http://www.celanese.com/role/BenefitObligationsScheduleofCompanyCommitmentstoFundBenefitObligationsDetails", "http://www.celanese.com/role/BenefitObligationsScheduleofDefinedBenefitPlansDisclosuresDetails", "http://www.celanese.com/role/BenefitObligationsScheduleofNetPeriodicBenefitCostsRecognizedDetails"], "lang": { "en-us": { "role": { "terseLabel": "Pension Benefits", "verboseLabel": "Cash contributions to defined benefit pension plans", "label": "Pension Plan [Member]", "documentation": "Plan designed to provide participant with pension benefits. Includes, but is not limited to, defined benefit and defined contribution plans. Excludes other postretirement benefits." } } }, "auth_ref": ["r485", "r488", "r489", "r490", "r491", "r492", "r493", "r494", "r495", "r496", "r497", "r498", "r499", "r500", "r501", "r502", "r503", "r504", "r505", "r506", "r507", "r508", "r509", "r510", "r512", "r513", "r514", "r515", "r516", "r517", "r518", "r519", "r520", "r521", "r522", "r523", "r524", "r525", "r526", "r527", "r528", "r529", "r530", "r531", "r532", "r533", "r535", "r538", "r541", "r542", "r543", "r544", "r545", "r546", "r547", "r548", "r549", "r550", "r551", "r554", "r555", "r558", "r967", "r968", "r972", "r973", "r974"] }, "ecd_PeoActuallyPaidCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PeoActuallyPaidCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "PEO Actually Paid Compensation Amount", "label": "PEO Actually Paid Compensation Amount" } } }, "auth_ref": ["r1052"] }, "ecd_PeoMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PeoMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "PEO", "label": "PEO [Member]" } } }, "auth_ref": ["r1069"] }, "ecd_PeoName": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PeoName", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "PEO Name", "label": "PEO Name" } } }, "auth_ref": ["r1062"] }, "ecd_PeoTotalCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PeoTotalCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "PEO Total Compensation Amount", "label": "PEO Total Compensation Amount" } } }, "auth_ref": ["r1051"] }, "ce_PercentageOfFairValueOfSalesReceivables": { "xbrltype": "percentItemType", "nsuri": "http://www.celanese.com/20240930", "localname": "PercentageOfFairValueOfSalesReceivables", "presentation": ["http://www.celanese.com/role/DebtNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Percentage of fair value of sales receivables", "label": "Percentage of Fair Value of Sales Receivables", "documentation": "Percentage of fair value of sales receivables." } } }, "auth_ref": [] }, "ce_PlantClosuresAbstract": { "xbrltype": "stringItemType", "nsuri": "http://www.celanese.com/20240930", "localname": "PlantClosuresAbstract", "lang": { "en-us": { "role": { "terseLabel": "Plant Closures [Abstract]", "label": "Plant Closures [Abstract]", "documentation": "Plant Closures [Abstract]" } } }, "auth_ref": [] }, "ce_PlantOfficeClosures": { "xbrltype": "monetaryItemType", "nsuri": "http://www.celanese.com/20240930", "localname": "PlantOfficeClosures", "crdr": "debit", "calculation": { "http://www.celanese.com/role/OtherChargesGainsNetScheduleofOtherChargesGainsNetDetails": { "parentTag": "us-gaap_OtherNonrecurringIncomeExpense", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.celanese.com/role/OtherChargesGainsNetScheduleofOtherChargesGainsNetDetails"], "lang": { "en-us": { "role": { "terseLabel": "Plant/office closures", "label": "Plant Office Closures", "documentation": "Plant office closures." } } }, "auth_ref": [] }, "ce_PlantShutdownCosts": { "xbrltype": "monetaryItemType", "nsuri": "http://www.celanese.com/20240930", "localname": "PlantShutdownCosts", "crdr": "debit", "calculation": { "http://www.celanese.com/role/AcquisitionsDispositionsandPlantClosuresPlantClosuresScheduleofExitandShutdownCostRelatedtoClosureDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.celanese.com/role/AcquisitionsDispositionsandPlantClosuresPlantClosuresScheduleofExitandShutdownCostRelatedtoClosureDetails"], "lang": { "en-us": { "role": { "totalLabel": "Plant Shutdown Costs", "label": "Plant Shutdown Costs", "documentation": "Amount of plant shutdown and exist costs." } } }, "auth_ref": [] }, "ecd_PnsnAdjsPrrSvcCstMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PnsnAdjsPrrSvcCstMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Pension Adjustments Prior Service Cost", "label": "Pension Adjustments Prior Service Cost [Member]" } } }, "auth_ref": ["r1053"] }, "ecd_PnsnAdjsSvcCstMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PnsnAdjsSvcCstMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Pension

Adjustments Service Cost", "label": "Pension Adjustments Service Cost [Member]" } } }, "auth_ref": ["r1097"] }, "ecd_PnsnBnftsAdjFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PnsnBnftsAdjFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Pension Benefits Adjustments, Footnote", "label": "Pension Benefits Adjustments, Footnote [Text Block]" } } }, "auth_ref": ["r1052"] }, "ce_PollutionControlAndIndustrialRevenueBondsMember": { "xbrltype": "domainItemType", "nsuri": "http://www.celanese.com/20240930", "localname": "PollutionControlAndIndustrialRevenueBondsMember", "presentation": ["http://www.celanese.com/role/DebtScheduleofLongtermDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "Pollution control and industrial revenue bonds due at various dates through 2030(2)", "label": "Pollution Control and Industrial Revenue Bonds [Member]", "documentation": "Pollution Control and Industrial Revenue Bonds [Member]." } } }, "auth_ref": [] }, "us-gaap_PostemploymentBenefitsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PostemploymentBenefitsAbstract", "lang": { "en-us": { "role": { "label": "Postemployment Benefits [Abstract]" } } }, "auth_ref": [] }, "us-gaap_PreferredStockParOrStatedValuePerShare": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PreferredStockParOrStatedValuePerShare", "presentation": ["http://www.celanese.com/role/UnauditedConsolidatedBalanceSheetsParenthetical"], "lang": { "en-us": { "role": { "terseLabel": "Preferred stock, par value (in dollars per share)", "label": "Preferred Stock, Par or Stated Value Per Share", "documentation": "Face amount or stated value per share of preferred stock nonredeemable or redeemable solely at the option of the issuer." } } }, "auth_ref": ["r124", "r454"] }, "us-gaap_PreferredStockSharesAuthorized": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PreferredStockSharesAuthorized", "presentation": ["http://www.celanese.com/role/UnauditedConsolidatedBalanceSheetsParenthetical"], "lang": { "en-us": { "role": { "terseLabel": "Preferred stock, shares authorized (in shares)", "label": "Preferred Stock, Shares Authorized", "documentation": "The maximum number of nonredeemable preferred shares (or preferred stock redeemable solely at the option of the issuer) permitted to be issued by an entity's charter and bylaws." } } }, "auth_ref": ["r124", "r843"] }, "us-gaap_PreferredStockSharesIssued": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PreferredStockSharesIssued", "presentation": ["http://www.celanese.com/role/UnauditedConsolidatedBalanceSheetsParenthetical"], "lang": { "en-us": { "role": { "terseLabel": "Preferred stock, shares issued (in shares)", "label": "Preferred Stock, Shares Issued", "documentation": "Number of shares issued for nonredeemable preferred shares and preferred shares redeemable solely at option of issuer. Includes, but is not limited to, preferred shares issued, repurchased, and held as treasury shares. Excludes preferred shares classified as debt." } } }, "auth_ref": ["r124", "r454"] }, "us-gaap_PreferredStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PreferredStockSharesOutstanding", "presentation": ["http://www.celanese.com/role/UnauditedConsolidatedBalanceSheetsParenthetical"], "lang": { "en-us": { "role": { "terseLabel": "Preferred stock, shares outstanding (in shares)", "label": "Preferred Stock, Shares Outstanding", "documentation": "Aggregate share number for all nonredeemable preferred stock (or preferred stock redeemable solely at the option of the issuer) held by stockholders. Does not include preferred shares that have been repurchased." } } }, "auth_ref": ["r124", "r843", "r862", "r1285", "r1286"] }, "us-gaap_PreferredStockValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PreferredStockValue", "crdr": "credit", "calculation": { "http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Preferred stock, $0.01\u00a0par value, 100,000,000\u00a0shares authorized (2024 and 2023: 0 issued and outstanding)", "label": "Preferred Stock, Value, Issued", "documentation": "Aggregate par or stated value of issued nonredeemable preferred stock (or preferred stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable preferred shares, par value and other disclosure concepts are in another section within stockholders' equity." } } }, "auth_ref": ["r124", "r759", "r988"] }, "ce_ProceedsCollectedOnAccountsReceivableSoldUnderFactoringFacilities": { "xbrltype": "monetaryItemType", "nsuri": "http://www.celanese.com/20240930", "localname": "ProceedsCollectedOnAccountsReceivableSoldUnderFactoringFacilities", "crdr": "debit", "presentation": ["http://www.celanese.com/role/DebtNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Proceeds collected on accounts receivable sold under factoring facilities", "label": "Proceeds Collected on Accounts Receivable Sold under Factoring Facilities", "documentation": "Proceeds Collected on Accounts Receivable Sold under Factoring Facilities" } } }, "auth_ref": [] }, "us-gaap_ProceedsFromDerivativeInstrumentInvestingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromDerivativeInstrumentInvestingActivities", "crdr": "debit", "calculation": { "http://www.celanese.com/role/UnauditedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Settlement of cross-currency swap agreement", "label": "Proceeds from Derivative Instrument, Investing Activities", "documentation": "The cash inflow provided by derivative instruments during the period, which are classified as investing activities, excluding those designated as hedging instruments." } } }, "auth_ref": ["r1114"] }, "us-gaap_ProceedsFromIssuanceOfLongTermDebt": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromIssuanceOfLongTermDebt", "crdr": "debit", "calculation": { "http://www.celanese.com/role/UnauditedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": 1.0, "order": 5.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Proceeds from long-term debt", "label": "Proceeds from Issuance of Long-Term Debt", "documentation": "The cash inflow from a debt initially having maturity due after one year or beyond the operating cycle, if longer." } } }, "auth_ref": ["r35", "r804"] }, "us-gaap_ProceedsFromPaymentsForOtherFinancingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromPaymentsForOtherFinancingActivities", "crdr": "debit", "calculation": { "http://www.celanese.com/role/UnauditedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": 1.0, "order": 7.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Other, net", "label": "Proceeds from (Payments for) Other Financing Activities", "documentation": "Amount of cash inflow (outflow) from financing activities classified as other." } } }, "auth_ref": ["r1115", "r1126"] }, "us-gaap_ProceedsFromPaymentsToMinorityShareholders": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromPaymentsToMinorityShareholders", "crdr": "debit", "calculation": { "http://www.celanese.com/role/UnauditedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Distributions/dividends to noncontrolling interests", "label": "Proceeds from (Payments to) Noncontrolling Interests", "documentation": "Amount of cash inflow (outflow) from (to) a noncontrolling interest. Excludes dividends paid to the noncontrolling interest." } } }, "auth_ref": [] }, "us-gaap_ProceedsFromRepaymentsOfShortTermDebtMaturingInThreeMonthsOrLess": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromRepaymentsOfShortTermDebtMaturingInThreeMonthsOrLess", "crdr": "debit", "calculation": { "http://www.celanese.com/role/UnauditedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Net change in short-term borrowings with maturities of 3 months or less", "label": "Proceeds from (Repayments of) Short-Term Debt, Maturing in Three Months or Less", "documentation": "The cash inflow from a borrowing net of the cash outflow from repayment of a borrowing having initial term of repayment within three months." } } }, "auth_ref": ["r1127", "r1128", "r1131"] }, "us-gaap_ProceedsFromSaleOfProductiveAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromSaleOfProductiveAssets", "crdr": "debit", "presentation": ["http://www.celanese.com/role/AcquisitionsDispositionsandPlantClosuresPlantClosuresNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Proceeds from sale of businesses and assets, net", "label": "Proceeds from Sale of Productive Assets", "documentation": "The cash inflow from the sale of property, plant and equipment (capital expenditures), software, and other intangible assets." } } }, "auth_ref": ["r155"] }, "us-gaap_ProceedsFromShortTermDebt": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromShortTermDebt", "crdr": "debit", "calculation": { "http://www.celanese.com/role/UnauditedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": 1.0, "order": 8.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Proceeds from short-term borrowings", "label": "Proceeds from Short-Term Debt", "documentation": "The cash inflow from a borrowing having initial term of repayment within one year or the normal operating cycle, if longer." } } }, "auth_ref": ["r35"] }, "us-gaap_ProceedsFromStockOptionsExercised": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromStockOptionsExercised", "crdr": "debit", "calculation": { "http://www.celanese.com/role/UnauditedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": 1.0, "order": 9.0 } }, "presentation": [

"http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Stock option exercises", "label": "Proceeds from Stock Options Exercised", "documentation": "Amount of cash inflow from exercise of option under share-based payment arrangement." } } }, "auth_ref": ["r7", "r19"] }, "us-gaap_ProfitLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProfitLoss", "crdr": "credit", "calculation": { "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementofOperations": { "parentTag": "us-gaap_NetIncomeLoss", "weight": 1.0, "order": 1.0 }, "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofComprehensiveIncomeLoss": { "parentTag": "us-gaap_ComprehensiveIncomeNetOfTaxIncludingPortionAttributableToNoncontrollingInterest", "weight": 1.0, "order": 1.0 }, "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 9.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementofOperations", "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows", "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofComprehensiveIncomeLoss"], "lang": { "en-us": { "role": { "totalLabel": "Net earnings (loss)", "terseLabel": "Net earnings (loss)", "label": "Net Income (Loss), Including Portion Attributable to Noncontrolling Interest", "documentation": "The consolidated profit or loss for the period, net of income taxes, including the portion attributable to the noncontrolling interest." } } }, "auth_ref": ["r222", "r246", "r249", "r259", "r264", "r272", "r280", "r283", "r284", "r349", "r414", "r415", "r417", "r418", "r419", "r420", "r421", "r423", "r424", "r619", "r622", "r623", "r626", "r627", "r651", "r670", "r753", "r770", "r811", "r864", "r881", "r882", "r977", "r978", "r1011", "r1123", "r1196"] }, "us-gaap_PropertyPlantAndEquipmentNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentNet", "crdr": "debit", "calculation": { "http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Property, plant and equipment (net of accumulated depreciation\u00a0- 2024: $4,545; 2023: $4,080)", "label": "Property, Plant and Equipment, Net", "documentation": "Amount after accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business to produce goods and services and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures." } } }, "auth_ref": ["r14", "r695", "r754", "r766", "r988"] }, "ecd_PvpTable": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PvpTable", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Pay vs Performance Disclosure", "label": "Pay vs Performance Disclosure [Table]" } } }, "auth_ref": ["r1050"] }, "ecd_PvpTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PvpTableTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Pay vs Performance Disclosure, Table", "label": "Pay vs Performance [Table Text Block]" } } }, "auth_ref": ["r1050"] }, "srt_RangeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "RangeAxis", "presentation": ["http://www.celanese.com/role/DebtNarrativeDetails", "http://www.celanese.com/role/DebtScheduleofLongtermDebtDetails", "http://www.celanese.com/role/GoodwillandIntangibleAssetsNetNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Statistical Measurement [Axis]", "label": "Statistical Measurement [Axis]" } } }, "auth_ref": ["r404", "r405", "r407", "r408", "r509", "r557", "r583", "r584", "r585", "r587", "r657", "r704", "r708", "r709", "r790", "r791", "r800", "r833", "r834", "r888", "r890", "r892", "r893", "r904", "r924", "r925", "r945", "r957", "r975", "r983", "r984", "r985", "r986", "r997", "r1002", "r1183", "r1198", "r1217", "r1240", "r1241", "r1242", "r1243", "r1244"] }, "srt_RangeMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "RangeMember", "presentation": ["http://www.celanese.com/role/DebtNarrativeDetails", "http://www.celanese.com/role/DebtScheduleofLongtermDebtDetails", "http://www.celanese.com/role/GoodwillandIntangibleAssetsNetNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Statistical Measurement [Domain]", "label": "Statistical Measurement [Domain]" } } }, "auth_ref": ["r404", "r405", "r407", "r408", "r509", "r557", "r583", "r584", "r585", "r587", "r657", "r704", "r708", "r709", "r790", "r791", "r800", "r833", "r834", "r888", "r890", "r892", "r893", "r904", "r924", "r925", "r945", "r957", "r975", "r983", "r984", "r985", "r986", "r997", "r1002", "r1183", "r1198", "r1217", "r1240", "r1241", "r1242", "r1243", "r1244"] }, "ce_RecentAccountingPronouncementsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://www.celanese.com/20240930", "localname": "RecentAccountingPronouncementsAbstract", "lang": { "en-us": { "role": { "terseLabel": "Recent Accounting Pronouncements [Abstract]", "label": "Recent Accounting Pronouncements [Abstract]", "documentation": "Recent Accounting Pronouncements [Abstract]" } } }, "auth_ref": [] }, "us-gaap_ReclassificationFromAccumulatedOtherComprehensiveIncomeCurrentPeriodBeforeTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReclassificationFromAccumulatedOtherComprehensiveIncomeCurrentPeriodBeforeTax", "crdr": "debit", "presentation": ["http://www.celanese.com/role/StockholdersEquityScheduleofAdjustmentstoAccumulatedOtherComprehensiveIncomeLossNetDetails"], "lang": { "en-us": { "role": { "terseLabel": "Amounts reclassified from accumulated other comprehensive income (loss)", "label": "Reclassification from Accumulated Other Comprehensive Income, Current Period, before Tax", "documentation": "Amount before tax of reclassification adjustments of other comprehensive income (loss)." } } }, "auth_ref": ["r32", "r252", "r677", "r682", "r684", "r773", "r1121"] }, "ecd_RecoveryOfErrCompDisclosureLineItems": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RecoveryOfErrCompDisclosureLineItems", "lang": { "en-us": { "role": { "label": "Recovery of Erroneously Awarded Compensation Disclosure [Line Items]" } } }, "auth_ref": ["r1018", "r1028", "r1038", "r1070"] }, "us-gaap_RepaymentsOfDebt": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RepaymentsOfDebt", "crdr": "credit", "presentation": ["http://www.celanese.com/role/DebtNarrativeDetails", "http://www.celanese.com/role/DebtScheduleofRevolvingCreditFacilityDetails"], "lang": { "en-us": { "role": { "terseLabel": "Repayments of Debt", "label": "Repayments of Debt", "documentation": "Amount of cash outflow for short-term and long-term debt. Excludes payment of lease obligation." } } }, "auth_ref": ["r1128"] }, "us-gaap_RepaymentsOfLongTermDebt": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RepaymentsOfLongTermDebt", "crdr": "credit", "calculation": { "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": -1.0, "order": 6.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Repayments of long-term debt", "negatedLabel": "Repayments of long-term debt", "label": "Repayments of Long-Term Debt", "documentation": "The cash outflow for debt initially having maturity due after one year or beyond the normal operating cycle, if longer." } } }, "auth_ref": ["r158", "r807"] }, "us-gaap_RepaymentsOfShortTermDebt": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RepaymentsOfShortTermDebt", "crdr": "credit", "calculation": { "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Repayments of short-term borrowings", "label": "Repayments of Short-Term Debt", "documentation": "The cash outflow for a borrowing having initial term of repayment within one year or the normal operating cycle, if longer." } } }, "auth_ref": ["r158"] }, "us-gaap_ReportingUnitAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReportingUnitAxis", "presentation": ["http://www.celanese.com/role/GoodwillandIntangibleAssetsNetNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Reporting Unit [Axis]", "label": "Reporting Unit [Axis]", "documentation": "Information by reporting unit." } } }, "auth_ref": ["r367", "r368", "r946"] }, "us-gaap_ReportingUnitDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReportingUnitDomain", "presentation": ["http://www.celanese.com/role/GoodwillandIntangibleAssetsNetNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Reporting Unit [Domain]", "label": "Reporting Unit [Domain]", "documentation": "Level of reporting at which goodwill is tested for impairment." } } }, "auth_ref": ["r367", "r368", "r946"] }, "us-gaap_ReportingUnitPercentageOfFairValueInExcessOfCarryingAmount": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReportingUnitPercentageOfFairValueInExcessOfCarryingAmount", "presentation": ["http://www.celanese.com/role/GoodwillandIntangibleAssetsNetNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Reporting Unit, Percentage of Fair Value in Excess of Carrying Amount", "label": "Reporting Unit, Percentage of Fair Value in Excess of Carrying Amount", "documentation": "Percentage of fair value of reporting unit in excess of carrying amount." } } }, "auth_ref": [] }, "us-gaap_ResearchAndDevelopmentExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ResearchAndDevelopmentExpense", "crdr": "debit", "calculation": { "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementofOperations": { "parentTag": "us-gaap_OperatingIncomeLoss", "weight": -1.0, "order": 1.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementofOperations"], "lang": { "en-us": { "role": { "negatedLabel": "Research and development expenses", "label": "Research and Development Expense", "documentation": "Amount of expense for research and development. Includes, but is not limited to, cost for computer software product to be sold, leased, or otherwise marketed and writeoff of research and development assets acquired in transaction other than business combination or joint venture formation or both. Excludes write-down of intangible asset acquired in business combination or from joint venture formation or both, used in research and development activity." } } }, "auth_ref": ["r589", "r926", "r940", "r1245"] }, "ecd_RestatementDateAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RestatementDateAxis", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Restatement Determination Date:", "label":

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Excludes expenses related to a discontinued operation or an asset retirement obligation." } } }, "auth_ref": ["r12", "r396", "r397", "r1185"] }, "us-gaap_RestructuringCostAndReserveAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringCostAndReserveAxis", "presentation": ["http://www.celanese.com/role/OtherChargesGainsNetScheduleofRestructuringReservebyTypeofCostDetails"], "lang": { "en-us": { "role": { "terseLabel": "Restructuring Type [Axis]", "label": "Restructuring Type [Axis]", "documentation": "Information by type of restructuring cost." } } }, "auth_ref": ["r392", "r393", "r397", "r398"] }, "us-gaap_RestructuringCostAndReserveLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringCostAndReserveLineItems", "presentation": ["http://www.celanese.com/role/AcquisitionsDispositionsandPlantClosuresPlantClosuresNarrativeDetails", "http://www.celanese.com/role/AcquisitionsDispositionsandPlantClosuresPlantClosuresScheduleofExitandShutdownCostRelatedtoClosureDetails", "http://www.celanese.com/role/OtherChargesGainsNetScheduleofRestructuringReservebyTypeofCostDetails"], "lang": { "en-us": { "role": { "terseLabel": "Restructuring Cost and Reserve [Line Items]", "label": "Restructuring Cost and Reserve [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r392", "r393", "r394", "r395", "r397", "r398", "r399"] }, "us-gaap_RestructuringReserve": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringReserve", "crdr": "credit", "presentation": ["http://www.celanese.com/role/OtherChargesGainsNetScheduleofRestructuringReservebyTypeofCostDetails"], "lang": { "en-us": { "role": { "periodStartLabel": "Reserve as of the beginning of the period", "periodEndLabel": "Reserve as of the end of the period", "label": "Restructuring Reserve", "documentation": "Carrying amount (including both current and noncurrent portions of the accrual) as of the balance sheet date pertaining to a specified type of cost associated with exit from or disposal of business activities or restructuring pursuant to a duly authorized plan." } } }, "auth_ref": ["r393", "r398"] }, "us-gaap_RestructuringReserveAcceleratedDepreciation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringReserveAcceleratedDepreciation", "crdr": "debit", "calculation": { "http://www.celanese.com/role/AcquisitionsDispositionsandPlantClosuresPlantClosuresScheduleofExitandShutdownCostRelatedtoClosureDetails": { "parentTag": "ce_PlantShutdownCosts", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.celanese.com/role/AcquisitionsDispositionsandPlantClosuresPlantClosuresScheduleofExitandShutdownCostRelatedtoClosureDetails"], "lang": { "en-us": { "role": { "terseLabel": "Accelerated depreciation expense", "label": "Restructuring and Related Cost, Accelerated Depreciation", "documentation": "Amount of accelerated depreciation charged against earnings associated with exit from or disposal of business activities or restructuring plan." } } }, "auth_ref": [] }, "us-gaap_RestructuringReserveAccrualAdjustment1": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringReserveAccrualAdjustment1", "crdr": "debit", "presentation": ["http://www.celanese.com/role/OtherChargesGainsNetScheduleofRestructuringReservebyTypeofCostDetails"], "lang": { "en-us": { "role": { "terseLabel": "Other changes", "label": "Restructuring Reserve, Accrual Adjustment", "documentation": "Amount of expense (reversal of expense) which increases (decreases) the restructuring reserve from an adjustment to a previously accrued restructuring liability." } } }, "auth_ref": ["r393", "r398"] }, "us-gaap_RestructuringReserveCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringReserveCurrent", "crdr": "credit", "calculation": { "http://www.celanese.com/role/CurrentOtherLiabilitiesDetails": { "parentTag": "us-gaap_OtherLiabilitiesCurrent", "weight": 1.0, "order": 8.0 } }, "presentation": ["http://www.celanese.com/role/CurrentOtherLiabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Restructuring (Note 18)", "label": "Restructuring Reserve, Current", "documentation": "Carrying amount as of the balance sheet date of known and estimated obligations associated with exit from or disposal of business activities or restructurings pursuant to a duly authorized plan, which are expected to be paid in the next twelve months or in the normal operating cycle if longer. Costs of such activities include those for one-time termination benefits, termination of an operating lease or other contract, consolidating or closing facilities, relocating employees, and costs associated with an ongoing benefit arrangement, but excludes costs associated with the retirement of a long-lived asset." } } }, "auth_ref": ["r1118", "r1186", "r1187"] }, "us-gaap_RestructuringReserveRollForward": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringReserveRollForward", "presentation": ["http://www.celanese.com/role/OtherChargesGainsNetScheduleofRestructuringReservebyTypeofCostDetails"], "lang": { "en-us": { "role": { "terseLabel": "Restructuring Reserve [Roll Forward]", "label": "Restructuring Reserve [Roll Forward]", "documentation": "A roll forward is a reconciliation of a concept from the beginning of a period to the end of a period." } } }, "auth_ref": [] }, "us-gaap_RestructuringReserveTranslationAdjustment": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringReserveTranslationAdjustment", "crdr": "credit", "presentation": ["http://www.celanese.com/role/OtherChargesGainsNetScheduleofRestructuringReservebyTypeofCostDetails"], "lang": { "en-us": { "role": { "terseLabel": "Exchange rate changes", "label": "Restructuring Reserve, Foreign Currency Translation Gain (Loss)", "documentation": "Amount of foreign currency translation gain (loss) which decreases (increases) the restructuring reserve." } } }, "auth_ref": ["r1186", "r1187"] }, "us-gaap_RetainedEarningsAccumulatedDeficit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsAccumulatedDeficit", "crdr": "credit", "calculation": { "http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 5.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Retained earnings", "label": "Retained Earnings (Accumulated Deficit)", "documentation": "Amount of accumulated undistributed earnings (deficit)." } } }, "auth_ref": ["r127", "r174", "r762", "r795", "r799", "r808", "r844", "r988"] }, "us-gaap_RetainedEarningsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsMember", "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementEquity"], "lang": { "en-us": { "role": { "terseLabel": "Retained Earnings", "label": "Retained Earnings [Member]", "documentation": "Accumulated undistributed earnings (deficit)." } } }, "auth_ref": ["r218", "r267", "r268", "r269", "r273", "r280", "r282", "r284", "r350", "r353", "r383", "r602", "r603", "r614", "r615", "r616", "r620", "r621", "r622", "r639", "r641", "r642", "r645", "r649", "r689", "r691", "r792", "r794", "r812", "r1285"] }, "us-gaap_RetirementPlanTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetirementPlanTypeAxis", "presentation": ["http://www.celanese.com/role/BenefitObligationsScheduleofCompanyCommitmentstoFundBenefitObligationsDetails", "http://www.celanese.com/role/BenefitObligationsScheduleofDefinedBenefitPlansDisclosuresDetails", "http://www.celanese.com/role/BenefitObligationsScheduleofNetPeriodicBenefitCostsRecognizedDetails"], "lang": { "en-us": { "role": { "terseLabel": "Retirement Plan Type [Axis]", "label": "Retirement Plan Type [Axis]", "documentation": "Information by type of retirement benefit plan. 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These are debt arrangements that originally required repayment more than twelve months after issuance or greater than the normal operating cycle of the entity, if longer." } } }, "auth_ref": ["r29", "r52", "r55", "r104", "r172", "r173", "r953", "r955", "r1136", "r1234"] }, "us-gaap_ScheduleOfDefinedBenefitPlansDisclosuresTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfDefinedBenefitPlansDisclosuresTable", "presentation": ["http://www.celanese.com/role/BenefitObligationsScheduleofCompanyCommitmentstoFundBenefitObligationsDetails", "http://www.celanese.com/role/BenefitObligationsScheduleofDefinedBenefitPlansDisclosuresDetails", "http://www.celanese.com/role/BenefitObligationsScheduleofNetPeriodicBenefitCostsRecognizedDetails"], "lang": { "en-us": { "role": { "terseLabel": "Defined Benefit Plan [Table]", "label": "Defined Benefit Plan [Table]", "documentation": "Disclosure of information about individual defined benefit pension plan or other postretirement defined benefit plan. It may be appropriate to group certain similar plans. Also includes schedule for fair value of plan assets by major categories of plan assets by the level within the fair value hierarchy in which the fair value measurements in their entirety fall, segregating fair value measurements using quoted prices in active markets for identical assets or liabilities (Level 1), Significant other observable inputs (Level 2), and significant unobservable inputs (Level 3)." } } }, "auth_ref": ["r15", "r62", "r63", "r64", "r65"] }, "us-gaap_ScheduleOfDefinedBenefitPlansDisclosuresTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfDefinedBenefitPlansDisclosuresTextBlock", "presentation": ["http://www.celanese.com/role/BenefitObligationsTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Defined Benefit Plans Disclosures", "label": "Schedule of Defined Benefit Plans Disclosures [Table Text Block]", "documentation": "Tabular disclosure of one or more of the entity's defined benefit pension plans or one or more other defined benefit postretirement plans, separately for pension plans and other postretirement benefit plans including the entity's schedule of fair value of plan assets for defined benefit or other postretirement plans." } } }, "auth_ref": ["r15", "r62", "r63", "r64", "r65"] }, "us-gaap_ScheduleOfDerivativeInstrumentsGainLossInStatementOfFinancialPerformanceTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfDerivativeInstrumentsGainLossInStatementOfFinancialPerformanceTextBlock", "presentation": ["http://www.celanese.com/role/DerivativeFinancialInstrumentsTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Changes in Fair Value of Derivatives", "label": "Derivative Instruments, Gain (Loss) [Table Text Block]", "documentation": "Tabular disclosure of the location and amount of derivative instruments and nonderivative instruments designated as hedging instruments reported before netting adjustments, and the amount of gain (loss) on derivative instruments and nonderivative instruments designated and qualified as hedging instruments." } } }, "auth_ref": ["r92", "r95", "r636"] }, "us-gaap_ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock", "presentation": ["http://www.celanese.com/role/EarningsLossPerShareTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Earnings (Loss) Per Share", "label": "Schedule of Earnings Per Share, Basic and Diluted [Table Text Block]", "documentation": "Tabular disclosure of an entity's basic and diluted earnings per share calculations, including a reconciliation of numerators and denominators of the basic and diluted per-share computations for income from continuing operations." } } }, "auth_ref": ["r1142"] }, "us-gaap_ScheduleOfEffectiveIncomeTaxRateReconciliationTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEffectiveIncomeTaxRateReconciliationTableTextBlock", "presentation": ["http://www.celanese.com/role/IncomeTaxesTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Effective Tax Rate", "label": "Schedule of Effective Income Tax Rate Reconciliation [Table Text Block]", "documentation": "Tabular disclosure of the reconciliation using percentage or dollar amounts of the reported amount of income tax expense attributable to continuing operations for the year to the amount of income tax expense that would result from applying domestic federal statutory tax rates to pretax income from continuing operations." } } }, "auth_ref": ["r596", "r976", "r1204"] }, "us-gaap_ScheduleOfEntityWideRevenueByMajorCustomersByReportingSegmentsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEntityWideRevenueByMajorCustomersByReportingSegmentsTable", "presentation": ["http://www.celanese.com/role/RevenueRecognitionRemainingPerformanceObligationsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Revenue by Major Customers, by Reporting Segments [Table]", "label": "Schedule of Revenue by Major Customers, by Reporting Segments [Table]", "documentation": "Disclosure of information about the extent of the entity's reliance on its major customers." } } }, "auth_ref": ["r162"] }, "srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis", "presentation": ["http://www.celanese.com/role/AcquisitionsDispositionsandPlantClosuresPlantClosuresNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Investment, Name [Axis]", "label": "Investment, Name [Axis]" } } }, "auth_ref": ["r346", "r347", "r348", "r613", "r1111", "r1112", "r1113", "r1206", "r1207", "r1208", "r1209"] }, "us-gaap_ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock", "presentation": ["http://www.celanese.com/role/FairValueMeasurementsTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Assets and Liabilities Measured at Fair Value on a Recurring Basis", "label": "Schedule of Fair Value, Assets and Liabilities Measured on Recurring Basis [Table Text Block]", "documentation": "Tabular disclosure of assets and liabilities, including [financial] instruments measured at fair value that are classified in stockholders' equity, if any, that are measured at fair value on a recurring basis. The disclosures contemplated herein include the fair value measurements at the reporting date by the level within the fair value hierarchy in which the fair value measurements in their entirety fall, segregating fair value measurements using quoted prices in active markets for identical assets (Level 1), significant other observable inputs (Level 2), and significant unobservable inputs (Level 3)." } } }, "auth_ref": ["r1214", "r1215"] }, "us-gaap_ScheduleOfFiniteLivedIntangibleAssetsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfFiniteLivedIntangibleAssetsTable", "presentation": ["http://www.celanese.com/role/GoodwillandIntangibleAssetsNetScheduleofFiniteLivedIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Intangible Asset, Finite-Lived [Table]", "label": "Intangible Asset, Finite-Lived [Table]", "documentation": "Disclosure of information about finite-lived intangible asset. Excludes indefinite-lived intangible asset." } } }, "auth_ref": ["r369", "r376", "r380", "r381", "r382", "r711", "r926", "r947"] }, "us-gaap_ScheduleOfFiniteLivedIntangibleAssetsTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfFiniteLivedIntangibleAssetsTableTextBlock", "presentation": ["http://www.celanese.com/role/GoodwillandIntangibleAssetsNetTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Finite-Lived Intangible Assets", "label": "Schedule of Finite-Lived Intangible Assets [Table Text Block]", "documentation": "Tabular disclosure of assets, excluding financial assets and goodwill, lacking physical substance with a finite life, by either major class or business segment." } } }, "auth_ref": ["r947", "r1172"] }, "us-gaap_ScheduleOfGoodwillTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfGoodwillTable", "presentation": ["http://www.celanese.com/role/GoodwillandIntangibleAssetsNetNarrativeDetails", "http://www.celanese.com/role/GoodwillandIntangibleAssetsNetScheduleofGoodwillDetails"], "lang": { "en-us": { "role": { "terseLabel": "Goodwill [Table]", "label": "Goodwill [Table]", "documentation": "Disclosure of information about goodwill, including, but not limited to, change from acquisition, sale, impairment, and other reason." } } }, "auth_ref": ["r358", "r359", "r360", "r361", "r362", "r363", "r364", "r365", "r366", "r367", "r368", "r946"] }, "us-gaap_ScheduleOfGoodwillTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfGoodwillTextBlock", "presentation": ["http://www.celanese.com/role/GoodwillandIntangibleAssetsNetTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Goodwill", "label": "Schedule of Goodwill [Table Text Block]", "documentation": "Tabular disclosure of goodwill by reportable segment and in total which includes a rollforward schedule." } } }, "auth_ref": ["r946", "r1154", "r1155", "r1156", "r1157", "r1158", "r1159", "r1160", "r1161", "r1162", "r1163", "r1164"] }, "us-gaap_ScheduleOfIndefiniteLivedIntangibleAssetsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfIndefiniteLivedIntangibleAssetsTable", "presentation": ["http://www.celanese.com/role/GoodwillandIntangibleAssetsNetScheduleofIndefiniteLivedIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Intangible Asset, Indefinite-Lived [Table]", "label": "Intangible Asset, Indefinite-Lived [Table]", "documentation": "Disclosure of information about indefinite-lived intangible asset. Excludes finite-lived intangible asset." } } }, "auth_ref": ["r369", "r379", "r382", "r947"] }, "us-gaap_ScheduleOfIndefiniteLivedIntangibleAssetsTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfIndefiniteLivedIntangibleAssetsTableTextBlock", "presentation": ["http://www.celanese.com/role/GoodwillandIntangibleAssetsNetTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Indefinite-Lived Intangible Assets", "label": "Schedule of Indefinite-Lived Intangible Assets [Table Text Block]", "documentation": "Tabular disclosure of assets, excluding financial assets and goodwill, lacking physical substance and exist in perpetuity, by either major class or business segment." } } }, "auth_ref": ["r947", "r1175"] }, "us-gaap_ScheduleOfInventoryCurrentTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfInventoryCurrentTableTextBlock", "presentation": ["http://www.celanese.com/role/InventoriesTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Inventories", "label": "Schedule of Inventory, Current [Table Text Block]", "documentation": "Tabular disclosure of the carrying amount as of the balance sheet date of

merchandise, goods, commodities, or supplies held for future sale or to be used in manufacturing, servicing or production process." } } }, "auth_ref": ["r30", "r131", "r132", "r133"] }, "us-gaap_ScheduleOfLineOfCreditFacilitiesTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfLineOfCreditFacilitiesTextBlock", "presentation": ["http://www.celanese.com/role/DebtTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Balances Available for Borrowing", "label": "Schedule of Line of Credit Facilities [Table Text Block]", "documentation": "Tabular disclosure of short-term or long-term contractual arrangements with lenders, including letters of credit, standby letters of credit, and revolving credit arrangements, under which borrowings can be made up to maximum amount as of any point in time conditional on satisfaction of specified terms before, as of and after the date of drawdowns on the line." } } }, "auth_ref": ["r116", "r121"] }, "us-gaap_ScheduleOfNetBenefitCostsTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfNetBenefitCostsTableTextBlock", "presentation": ["http://www.celanese.com/role/BenefitObligationsTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Net Periodic Benefit Costs Recognized", "label": "Schedule of Net Benefit Costs [Table Text Block]", "documentation": "Tabular disclosure of the components of net benefit costs for pension plans and/or other employee benefit plans including service cost, interest cost, expected return on plan assets, gain (loss), prior service cost or credit, transition asset or obligation, and gain (loss) recognized due to settlements or curtailments." } } }, "auth_ref": ["r176"] }, "ce_ScheduleOfOtherChargesGainsNetTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://www.celanese.com/20240930", "localname": "ScheduleOfOtherChargesGainsNetTableTextBlock", "presentation": ["http://www.celanese.com/role/OtherChargesGainsNetTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Other (Charges) Gains, Net", "label": "Schedule of Other (Charges) Gains, Net [Table Text Block]", "documentation": "Schedule of Other (Charges) Gains, Net [Table Text Block]." } } }, "auth_ref": [] }, "us-gaap_ScheduleOfRestructuringAndRelatedCostsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfRestructuringAndRelatedCostsTable", "presentation": ["http://www.celanese.com/role/AcquisitionsDispositionsandPlantClosuresPlantClosuresNarrativeDetails", "http://www.celanese.com/role/AcquisitionsDispositionsandPlantClosuresPlantClosuresScheduleofExitandShutdownCostRelatedtoClosureDetails", "http://www.celanese.com/role/OtherChargesGainsNetScheduleofRestructuringReservebyTypeofCostDetails"], "lang": { "en-us": { "role": { "terseLabel": "Restructuring Cost [Table]", "label": "Restructuring Cost [Table]", "documentation": "Disclosure of information about restructuring cost. Includes, but is not limited to, expected cost, cost incurred, statement of income caption that includes restructuring cost recognized, and amount of restructuring reserve." } } }, "auth_ref": ["r392", "r393", "r394", "r395", "r397", "r398", "r399"] }, "us-gaap_ScheduleOfRestructuringAndRelatedCostsTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfRestructuringAndRelatedCostsTextBlock", "presentation": ["http://www.celanese.com/role/AcquisitionsDispositionsandPlantClosuresPlantClosuresTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Exit and Shutdown Cost Related to Closure", "label": "Restructuring and Related Costs [Table Text Block]", "documentation": "Tabular disclosure of costs incurred for restructuring including, but not limited to, exit and disposal activities, remediation, implementation, integration, asset impairment, and charges against earnings from the write-down of assets." } } }, "auth_ref": ["r46", "r165", "r166"] }, "us-gaap_ScheduleOfRestructuringReserveByTypeOfCostTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfRestructuringReserveByTypeOfCostTextBlock", "presentation": ["http://www.celanese.com/role/OtherChargesGainsNetTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Restructuring Reserve by Type of Cost", "label": "Schedule of Restructuring Reserve by Type of Cost [Table Text Block]", "documentation": "Tabular disclosure of an entity's restructuring reserve that occurred during the period associated with the exit from or disposal of business activities or restructurings for each major type of cost. This element may also include a description of any reversal and other adjustment made during the period to the amount of an accrued liability for restructuring activities. This element may be used to encapsulate the roll forward presentations of an entity's restructuring reserve by type of cost and in total, and explanation of changes that occurred in the period." } } }, "auth_ref": ["r47", "r167"] }, "us-gaap_ScheduleOfSegmentReportingInformationBySegmentTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfSegmentReportingInformationBySegmentTable", "presentation": ["http://www.celanese.com/role/SegmentInformationScheduleofBusinessSegmentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Segment Reporting Information, by Segment [Table]", "label": "Schedule of Segment Reporting Information, by Segment [Table]", "documentation": "Disclosure of information about profit (loss) and total assets by reportable segment." } } }, "auth_ref": ["r41", "r42", "r43"] }, "us-gaap_ScheduleOfSegmentReportingInformationBySegmentTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfSegmentReportingInformationBySegmentTextBlock", "presentation": ["http://www.celanese.com/role/SegmentInformationTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Business Segments", "label": "Schedule of Segment Reporting Information, by Segment [Table Text Block]", "documentation": "Tabular disclosure of the profit or loss and total assets for each reportable segment. An entity discloses certain information on each reportable segment if the amounts (a) are included in the measure of segment profit or loss reviewed by the chief operating decision maker or (b) are otherwise regularly provided to the chief operating decision maker, even if not included in that measure of segment profit or loss." } } }, "auth_ref": ["r41", "r42", "r43"] }, "us-gaap_ScheduleOfShortTermDebtTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfShortTermDebtTable", "presentation": ["http://www.celanese.com/role/DebtScheduleofShorttermDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Short-term Debt [Table]", "label": "Short-Term Debt [Table]", "documentation": "Disclosure of information about short-term debt arrangement. Includes, but is not limited to, description of arrangement, lender, repayment term, weighted-average interest rate, borrowed amount, and description and amount of refinancing of short-term obligation when obligation is excluded from current liability." } } }, "auth_ref": ["r117"] }, "us-gaap_ScheduleOfShortTermDebtTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfShortTermDebtTextBlock", "presentation": ["http://www.celanese.com/role/DebtTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Short-term Debt", "label": "Schedule of Short-Term Debt [Table Text Block]", "documentation": "Tabular disclosure of short-term debt arrangements (having initial terms of repayment within one year or the normal operating cycle, if longer) including: (1) description of the short-term debt arrangement; (2) identification of the lender or type of lender; (3) repayment terms; (4) weighted average interest rate; (5) carrying amount of funds borrowed under the specified short-term debt arrangement as of the balance sheet date; (6) description of the refinancing of a short-term obligation when that obligation is excluded from current liabilities in the balance sheet; and (7) amount of a short-term obligation that has been excluded from current liabilities in the balance sheet because of a refinancing of the obligation." } } }, "auth_ref": ["r117"] }, "us-gaap_ScheduleOfStockByClassTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfStockByClassTable", "presentation": ["http://www.celanese.com/role/StockholdersEquityNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Stock, Class of Stock [Table]", "label": "Stock, Class of Stock [Table]", "documentation": "Disclosure of information about stock by class. Includes, but is not limited to, common, convertible, and preferred stocks." } } }, "auth_ref": ["r50", "r51", "r52", "r53", "r54", "r55", "r170", "r172", "r173", "r174", "r231", "r232", "r233", "r305", "r454", "r455", "r456", "r458", "r461", "r466", "r468", "r804", "r805", "r806", "r807", "r957", "r1099", "r1132"] }, "us-gaap_ScheduleOfTreasuryStockByClassTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfTreasuryStockByClassTextBlock", "presentation": ["http://www.celanese.com/role/StockholdersEquityTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Treasury Stock", "label": "Class of Treasury Stock [Table Text Block]", "documentation": "Tabular disclosure of treasury stock, including, but not limited to, average cost per share, description of share repurchase program, shares repurchased, shares held for each class of treasury stock." } } }, "auth_ref": ["r56", "r57", "r58", "r59"] }, "us-gaap_ScheduleOfVariableInterestEntitiesTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfVariableInterestEntitiesTable", "presentation": ["http://www.celanese.com/role/DescriptionoftheCompanyandBasisofPresentationNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Variable Interest Entity [Table]", "label": "Variable Interest Entity [Table]", "documentation": "Disclosure of information about variable interest held, whether or not such variable interest entity (VIE) is included in consolidated financial statements." } } }, "auth_ref": ["r76", "r77", "r78", "r79", "r80", "r624", "r625", "r628", "r629", "r705", "r706", "r707"] }, "us-gaap_ScheduleofFiniteLivedIntangibleAssetsFutureAmortizationExpenseTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleofFiniteLivedIntangibleAssetsFutureAmortizationExpenseTableTextBlock", "presentation": ["http://www.celanese.com/role/GoodwillandIntangibleAssetsNetTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Finite-Lived Intangible Assets, Future Amortization Expense", "label": "Schedule of Finite-Lived Intangible Assets, Future Amortization Expense [Table Text Block]", "documentation": "Tabular disclosure of the amount of amortization expense expected to be recorded in succeeding fiscal years for finite-lived intangible assets." } } }, "auth_ref": ["r947", "r1174"] }, "us-gaap_SecuredDebtMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SecuredDebtMember", "presentation": ["http://www.celanese.com/role/DebtNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Secured Debt", "label": "Secured Debt [Member]", "documentation": "Collateralized debt obligation backed by, for example, but not limited to, pledge, mortgage or other lien on the entity's assets." } } }, "auth_ref": [] }, "dei_Security12bTitle": { "xbrltype": "securityTitleItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "Security12bTitle", "presentation": ["http://www.celanese.com/role/Cover"], "lang": { "en-us": { "role": { "terseLabel": "Title of 12(b) Security", "label": "Title of 12(b) Security", "documentation": "Title of a 12(b) registered security." } } }, "auth_ref": ["r1013"] }, "dei_SecurityExchangeName": { "xbrltype": "edgarExchangeCodeItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "SecurityExchangeName", "presentation": ["http://www.celanese.com/role/Cover"], "lang": { "en-us": { "role": { "terseLabel": "Security

Exchange Name", "label": "Security Exchange Name", "documentation": "Name of the Exchange on which a security is registered." } } }, "auth_ref": ["r1015"] }, "us-gaap_SegmentDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SegmentDomain", "presentation": ["http://www.celanese.com/role/AcquisitionsDispositionsandPlantClosuresPlantClosuresNarrativeDetails", "http://www.celanese.com/role/AcquisitionsDispositionsandPlantClosuresPlantClosuresScheduleofExitandShutdownCostRelatedtoClosureDetails", "http://www.celanese.com/role/GoodwillandIntangibleAssetsNetNarrativeDetails", "http://www.celanese.com/role/GoodwillandIntangibleAssetsNetScheduleofGoodwillDetails", "http://www.celanese.com/role/OtherChargesGainsNetScheduleofRestructuringReservebyTypeofCostDetails", "http://www.celanese.com/role/RevenueRecognitionDisaggregationofnetsalesDetails", "http://www.celanese.com/role/SegmentInformationScheduleofBusinessSegmentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Segments [Domain]", "label": "Segments [Domain]", "documentation": "Components of an entity that engage in business activities from which they may earn revenue and incur expenses, including transactions with other components of the same entity." } } }, "auth_ref": ["r201", "r202", "r203", "r204", "r303", "r308", "r311", "r312", "r313", "r314", "r315", "r316", "r317", "r318", "r319", "r320", "r322", "r323", "r325", "r326", "r327", "r328", "r329", "r330", "r331", "r332", "r334", "r335", "r336", "r341", "r358", "r359", "r360", "r361", "r362", "r363", "r364", "r365", "r366", "r382", "r395", "r399", "r779", "r780", "r781", "r782", "r783", "r784", "r785", "r786", "r787", "r788", "r789", "r937", "r940", "r941", "r946", "r999", "r1251", "r1254", "r1255", "r1256", "r1257", "r1258", "r1259", "r1260", "r1261", "r1262", "r1263", "r1264", "r1265", "r1266", "r1267", "r1268", "r1269", "r1270", "r1271", "r1272", "r1273", "r1274", "r1275", "r1276", "r1277", "r1278", "r1279", "r1280", "r1281"] }, "us-gaap_SegmentExpenditureAdditionToLongLivedAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SegmentExpenditureAdditionToLongLivedAssets", "crdr": "debit", "presentation": ["http://www.celanese.com/role/SegmentInformationScheduleofBusinessSegmentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Capital expenditures", "label": "Segment, Expenditure, Addition to Long-Lived Assets", "documentation": "Amount of expenditure for addition to long-lived assets included in determination of segment assets by chief operating decision maker (CODM) or otherwise regularly provided to CODM. Excludes expenditure for addition to financial instrument, long-term customer relationship of financial institution, mortgage and other servicing rights, deferred policy acquisition cost, and deferred tax assets." } } }, "auth_ref": ["r303", "r323", "r334", "r940", "r941"] }, "srt_SegmentGeographicalDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "SegmentGeographicalDomain", "presentation": ["http://www.celanese.com/role/AcquisitionsDispositionsandPlantClosuresPlantClosuresNarrativeDetails", "http://www.celanese.com/role/AcquisitionsDispositionsandPlantClosuresPlantClosuresScheduleofExitandShutdownCostRelatedtoClosureDetails", "http://www.celanese.com/role/RevenueRecognitionDisaggregationofnetsalesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Geographical [Domain]", "label": "Geographical [Domain]" } } }, "auth_ref": ["r339", "r340", "r716", "r717", "r718", "r719", "r720", "r721", "r722", "r723", "r724", "r725", "r726", "r727", "r728", "r729", "r730", "r731", "r732", "r733", "r734", "r735", "r736", "r737", "r738", "r739", "r740", "r741", "r742", "r743", "r744", "r745", "r826", "r829", "r831", "r889", "r891", "r894", "r905", "r913", "r915", "r916", "r917", "r918", "r919", "r920", "r921", "r922", "r923", "r928", "r959", "r989", "r990", "r991", "r992", "r993", "r994", "r995", "r996", "r998", "r1002", "r1200", "r1251", "r1254", "r1255", "r1257", "r1258", "r1259", "r1260", "r1261", "r1262", "r1263", "r1264", "r1265", "r1266", "r1267", "r1268", "r1269", "r1270", "r1271", "r1272", "r1273", "r1274", "r1275", "r1276", "r1277", "r1278", "r1279", "r1280", "r1281"] }, "us-gaap_SegmentReportingAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SegmentReportingAbstract", "lang": { "en-us": { "role": { "terseLabel": "Segment Reporting [Abstract]", "label": "Segment Reporting [Abstract]" } } }, "auth_ref": [] }, "us-gaap_SegmentReportingDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SegmentReportingDisclosureTextBlock", "presentation": ["http://www.celanese.com/role/SegmentInformation"], "lang": { "en-us": { "role": { "terseLabel": "Segment Information", "label": "Segment Reporting Disclosure [Text Block]", "documentation": "The entire disclosure for reporting segments including data and tables. Reportable segments include those that meet any of the following quantitative thresholds a) it's reported revenue, including sales to external customers and intersegment sales or transfers is 10 percent or more of the combined revenue, internal and external, of all operating segments b) the absolute amount of its reported profit or loss is 10 percent or more of the greater, in absolute amount of 1) the combined reported profit of all operating segments that did not report a loss or 2) the combined reported loss of all operating segments that did report a loss c) its assets are 10 percent or more of the combined assets of all operating segments." } } }, "auth_ref": ["r204", "r303", "r307", "r308", "r309", "r310", "r311", "r324", "r326", "r327", "r332", "r333", "r334", "r335", "r336", "r337", "r338", "r341", "r936", "r938", "r939", "r940", "r942", "r943", "r944"] }, "us-gaap_SegmentReportingInformationLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SegmentReportingInformationLineItems", "presentation": ["http://www.celanese.com/role/SegmentInformationScheduleofBusinessSegmentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Segment Reporting Information [Line Items]", "label": "Segment Reporting Information [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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Direct selling expenses (for example, credit, warranty, and advertising) are expenses that can be directly linked to the sale of specific products. Indirect selling expenses are expenses that cannot be directly linked to the sale of specific products, for example telephone expenses, Internet, and postal charges. General and administrative expenses include salaries of non-sales personnel, rent, utilities, communication, etc." } } }, "auth_ref": ["r150"] }, "us-gaap_SeniorLongtermNotesCurrentAndNoncurrentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SeniorLongtermNotesCurrentAndNoncurrentAbstract", "lang": { "en-us": { "role": { "terseLabel": "Senior Notes [Abstract]", "label": "Senior Notes [Abstract]" } } }, "auth_ref": [] }, "ce_SeniorUnsecuredNotesDue2024Member": { "xbrltype": "domainItemType", "nsuri": "http://www.celanese.com/20240930", "localname": "SeniorUnsecuredNotesDue2024Member", "presentation": ["http://www.celanese.com/role/DebtScheduleofLongtermDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "Senior unsecured notes due 2024, interest rate of 3.500%", "label": "Senior Unsecured Notes Due 2024 [Member]", "documentation": "USD Senior Unsecured Notes Due May 8, 2024" } } }, "auth_ref": [] }, "ce_SeniorUnsecuredTermLoanDue2027Member": { "xbrltype": "domainItemType", "nsuri": "http://www.celanese.com/20240930", "localname": "SeniorUnsecuredTermLoanDue2027Member", "presentation": ["http://www.celanese.com/role/DebtScheduleofLongtermDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "Senior unsecured term loan due 2027(1)", "label": "Senior Unsecured Term Loan Due 2027 [Member]", "documentation": "Senior Unsecured Term Loan Due 2027" } } }, "auth_ref": [] }, "us-gaap_ShareBasedCompensation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensation", "crdr": "debit", "calculation": { "http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 5.0 } }, "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Stock-based compensation", "label": "Share-Based Payment Arrangement, Noncash Expense", "documentation": "Amount of noncash expense for share-based payment arrangement." } } }, "auth_ref": ["r11"] }, "us-gaap_ShareBasedCompensationArrangementsByShareBasedPaymentAwardAwardTypeAndPlanNameDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementsByShareBasedPaymentAwardAwardTypeAndPlanNameDomain", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "All Award Types", "label": "Award Type [Domain]", "documentation": "Award under share-based payment arrangement." } } }, "auth_ref": ["r561", "r562", "r563", "r564", "r565", "r566", "r567", "r568", "r569", "r570", "r571", "r572", "r573", "r574", "r575", "r576", "r577", "r578", "r579", "r580", "r581", "r582", "r583", "r584", "r585", "r586"] }, "us-gaap_SharesIssued": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SharesIssued", "presentation": ["http://www.celanese.com/role/UnauditedInterimConsolidatedStatementEquity"], "lang": { "en-us": { "role": { "periodStartLabel": "Balance as of the beginning of the period (in shares)", "periodEndLabel": "Balance as of the end of the period (in shares)", "label": "Shares, Issued", "documentation": "Number of shares of stock issued as of the balance sheet date, including shares that had been issued and were previously outstanding but which are now held in the treasury." } } }, "auth_ref": ["r17"] }, "us-gaap_ShortTermDebtLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShortTermDebtLineItems", "presentation": ["http://www.celanese.com/role/DebtScheduleofShorttermDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "Short-term Debt [Line Items]", "label": "Short-Term Debt [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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B-)X][;/S*62K"?>_?)SKQ[4EFW>'?)S MKQ[4",^])SX>+V8+!UUKD6VY":UFN#&AN'>T2^8%1:M*Y]Z/+H,7#!A:.O<. M>.F,*\?VTGGWW,O6?A3-,9UW9[YL7E"TT/3"_?ORIL:[4XQ[\J 9^9[CD,:! M48M77NQ-G7=OMP3RTS0Q>?=YST5^%JQ*WMWD4GA5DB')NQM=SJ":U$W>/>< MRUE5J)&?=__W?!LBJ&T1-7AW7<[%,,O@/2]]UNV*);0C,'CW MOL]? $Y/>_'N>I^;]C17#M[]E*V<96Q@O#N=)>RC:N,E81WC[NO?PSUP724VF\>^]G)3S- MM81WK_S\Y? QE+"*\^^_G+^&D,'N#" -YX_]Z+#>H^0.-6+![FAJUL*!]Y-(H?R X=2S^NX+4A=K M-;/Y*81W8 97X[I;A+[M>B_@KY[MAC'W>;D3;3'GCR6H+I MN9G.G.,OF'I ##/;U*TF8LP" 9F8R!SD0;"P*7M_AOTGGTPGICX*RX\[P2Q MO3[_#>*SV-_R2OR.O_!U$=C(?@@&T9"#]:&#[C/Z OD'U@]TJ6\#IYK9JC9S MX8_CF/@!T8 F_V #C-DIQAR;K-?Q[&7 M[-TQ#-^R4QG9C\!]CF,C^,\?X-6>';6FV6$B,&<.Y^+%[?P!3K>'%I#Y/*[MGN,]OSW:SU..9(-9M_LD?I!JO?>7<\,+9GUQ=E<,!GP2DUF?GN7EA07&,>OH ML[X6L<\9B,!+"] <+#"_V5@"NZM<,1Z](C,,9V!YY2]*&=6*%Y3C&5%E2+7" M!N=WC:@R@]FX0=^UX.04A@QJ8,$9\/\(N]Y%_L"U8-QX]XK,:.B ?98P8(/%'PZA\,7<8-PA=DH M 1NTIHEKA=D@P"%:\Z[#%68]?=:H3A7KS+KT251'EN0 NK;G/[EH! 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O<4N/&(T?6=5VK[UH+=)T-G$?X MT%_.JY%C\[_M;77>7%'.)2F\0>O6!S^7^?F\$%PK M8/)Q/Z+D*/>3;^IWZU:QU#J'* <*YB'MPR//6K_PZ0*8(,_$>DIE?J9/EA'['._M'P'W#_(+#$)\%4]V* M]H0RNHDT"\>=!?%'&.1.(YRVX=S.U?9 ,.YM>KSS6 MEG5LTU-,UKD*)EXLRY&4H_^WZ+"Z'PT-+#XYWVR !WBLKT'JM^V-+M_DV5#;=-@N LU<^*/4\L=-KN*LEQR"H,=RW@*-=]X+N073X6FP M-*LBZJ\.L*-FXBU& ?SW CVQ]X+^62OY/1<4;U]>N6Y!;RCI_>"M2_/9D[S% M0@4]SU<\|0YH^=0?;Q'8LP(MT;?& [QSN2(HAXMP.ZT(+6(PSP&,#HYQC.+UC8'A;^> H"VWT^&T!**7-L M<958NC" %!1Q;G&95;H\GM-,(+>X2BQ=&,]/+R#9 DB^A8"W-%1OX7MSB)@2 M>C[BSLKLYJ=_2(NW',L T1G,/9]OJO.6<" I=]XISELTFE \TB]=UZH$ZMN\ M!2\9X0%-&ZS-6YBK3!ZPX!RWN8J>L,2PDHS8-E? 1#,2P'R (H7]K!V-O@=ZQ MP2%^5A:NH@GET9SJ2L*L-_\(0]LGQ'QP@+N;07B(;L!?!K=P8KO0^@I=]$L! MQ'^_A+J*6$*8=:N/<>H^G$+_P4/BL[HPYM3E.(]9!YU9,=/2 MQ*PLYC$;'V!6S$IRB$OFHP@\B5E9S&,V_,"LF&7;S$N/4\S&'7@2L[*8QVP. M@B4Q*R@883(;C$@G.9=F3W ;QS@[NXH2&:&?8(L?(N107EC5%%$$MOC!;&"@ MY[[8ON?BN_ 9"#-HV0 ?D3"P-[:4/8 @ /;XT7Z!_AW\^5?H! [":9<2]S&Q@ M@%5.*F/8]%H:C]FXP,L<:H8WT:5F?7V*6]\S&_$*7)#::41CG>7YA,. 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N?"'?IS8:_7F#_<$^^8N/2X!%O*?(10F)C2.L$"9HD M\,?3M^_P!3I[1M5WYXLP(%>H18J-D-HBI3;U(+X"[AC,)A>'[WQ@G#N ^G MT(]"6$W"&!XK+4 0QJ#V7R5T!A*8U1;8R S>?W+:.81*"MM$7A4KF:ID"/UQA+>[V%?]WU7MZ MI+H@B352: ,&M(&(W!%-Q%R)EM!$0A,)372944'F*L^$,A+*2"BC"XTXMIDK MJ!/J2*@CH8XN-YK99JY.\(!&NKG[76@DH9&$1]IBW*C-7'VHT$1"$PE-=)%Q MHS9SY:=*&0EE))31I<:-F"MN%>1{J".ACBXX;L1L[2P3?;U*/F>A**8S6_K(ME&ZFR?PR8T,,+M8,R0)S!9=*%HJ-3@AQ."0.S%7]"7$HVC\6 G%(()BK/!,"M<08/3.Y&%DF[]64-2&IM!!);-I,Y%P%U++EM26Z2\SI#%X MR+D*C2$T1@4UQEG+EZDJ#1Z2TT)I'*510:5QYC)CJFJ#AR2^4!M";510;9R_M')BJYF"VVH'?0GD>6\4R@TA-YJ'60*QE0F(KMHYQ&6739!Y*0(2V$-JB8MJ" MUPB;)O-O2E,4AE 8%5,8_$;7-)F'@BFA,H3*]C*X#]RILF\U[$Q*!6\MJ!@-M")7,U;&)1LI9BC;PL;2 B=T03,52\3O!BVH;29+K"0RE>^;J9Y598%]UKB*HL\%!H)F1! M-#@ZDSCP4$8EQ$%T53];0/!0)"0$0K1R.J=,,%L"PY1,"%/^S+!DK@:&9U@* MJYHB,IFKB> 9F<+ I8I-YE+D/&-3V)]TXC<#3MZ2:UTWJ!8>:#*!V8#UKB. N>CT6J+5F=D!GQ]NP,A6HGO)^N/-MET4W\+KO6G#FHG? &ML6S#Z,U^R\>'$^#8REMAC04LQ%3YCF"J,Z'MR"$'<4T MS8:B-.25E*R_6Q'7(G_NLF_YS6GL8S:XEY%]MS:N3K+Q!6O6\2-%S 6S2*F@ MYP:>8UM$(/HAG 7O?" T1X Y,8@>2\WU&80(T/B)7Q>![<(@6+Y@Q>Z>^XR^ M@#ZT?]!+?1LX!3![+801NUME""ASP23&D=$=P_#-N9D"VZTH(I@+X:1!Q(WG MSSV$"7CGN3'/SH2)G1%T78M$;RH*#^9"*&G@T4=S\.-'JAQ[9D=IY8JRB+GH M"N,Z_? RKO98>&1I%9&C,Q7L81\;Y5ONR$,%5\'T M:Z2:1M#?PY$Y^C43#D^/:9X5RVHTM(:R>APD MM2W+OQ"-T-!&_H2D0286(!UT_^_VS4OF\]>C6#[Z7,BSM_YN-4QKXU*SL7[K\IOEW\N7?-J:=S(9U*+)$,\&/N.%,?K30B]I MG3OVV Y_0 PXR;)G>'7TW+7B7"VF-PX(J030V_\1_?51OIB>LZ73XF/7U%B-0H^>*-QR)LQO.(X@*[M^4\N&@N21NO."V%PNX"(/$8E.:57 MD%/-2G+*]""G6I7D5+."G&I7DE.M"G+*K"2GV@P8O=&V@3":F8*(T%X]*/[F ME)F9#,SL/8-,YV>P(K-&!RT]'32*=&#.O=/2"SQ-.A3NWV65^*VIY9%XI7#W M*-O4-$3LAJ90F1K[_D3OWPL<^/9F<\]%?P9G],RWX=2D!2?V/0.V:*Y1I#G[M-GZ)-&?!G&#?M&>%0279.85;]#PSJ"##HW!?HR(TU^C17"'W M"-4C!O!B&:F%^U(5HSU%"TEE/S_'.T9L)14]I-UK#&J'(M)Y=VW++F$EH,:* M\^YCE["24*,] [!YV\Q)25P'H!M]=T,;+=#X'\C1?'N2I=!?YJ6%.^>\MGH MSX(UQ;N+70ZSRK&H--Y]\Y)6%EHKN\;[?U[2RD*-_KS]Z(\P!+8+K1[P\1:% M@!>32N/=YSXKX2G;4AKO/G3QA&? B-)X][;/S*62K"?>_?)SKQ[4EFW>'?)S MKQ[4",^])SX>+V8+!UUKD6VY":UFN#&AN'>T2^8%1:M*Y]Z/+H,7#!A:.O<. M>.F,*\?VTGGWW,O6?A3-,9UW9[YL7E"TT/3"_?ORIL:[4XQ[\J 9^9[CD,:! M48M77NQ-G7=OMP3RTS0Q>?=YST5^%JQ*WMWD4GA5DB')NQM=SJ":U$W>/>< MRUE5J)&?=__W?!LBJ&T1-7AW7<[%,,O@/2]]UNV*);0C,'CW MOL]? $Y/>_'N>I^;]C17#M[]E*V<96Q@O#N=)>RC:N,E81WC[NO?PSUP724VF\>^]G)3S- MM81WK_S\Y? QE+"*\^^_G+^&D,'N#" -YX_]Z+#>H^0.-6+![FAJUL*!]Y-(H?R X=2S^NX+4A=K M-;/Y*81W8 97X[I;A+[M>B_@KY[MAC'W>;D3;3'GCR6H+I MN9G.G.,OF'I ##/;U*TF8LP" 9F8R!SD0;"P*7M_AOTGGTPGICX*RX\[P2Q MO3[_#>*SV-_R2OR.O_!U$=C(?@@&T9"#]:&#[C/Z OD'U@]TJ6\#IYK9JC9S MX8_CF/@!T8 F_V #C-DIQAR;K-?Q[&7 M[-TQ#-^R4QG9C\!]CF,C^,\?X-6>';6FV6$B,&<.Y^+%[?P!3K>'%I#Y/*[MGN,]OSW:SU..9(-9M_LD?I!JO?>7<\,+9GUQ=E<,!GP2DUF?GN7EA07&,>OH ML[X6L<\9B,!+"] <+#"_V5@"NZM<,1Z](C,,9V!YY2]*&=6*%Y3C&5%E2+7" M!N=WC:@R@]FX0=^UX.04A@QJ8,$9\/\(N]Y%_L"U8-QX]XK,:.B ?98P8(/%'PZA\,7<8-PA=DH M 1NTIHEKA=D@P"%:\Z[#%68]?=:H3A7KS+KT251'EN0 NK;G/[EH! M$\CLO MA,'M F(P\@-U9IUVQHA.%>G,>MI[B/XTN*T$V)EUI]FC.U6\,^N)[]%[[^EQ M/]T-?O#.K"_*'MVIXITK;_28GN$'[RI7GFFY=*>)=Y4K+_48W9O\X)TK/[5< MNE/%.V^>ZL%UE2.!\^:LEDAW]GCGS5\]2/<6/WCGS5\MD>Y4\4(M[]SY]R72G2K>>?-7WQ$=I_6^>\]#E#>\:;_Y]B72GB7>--W_UX+K:Y@?OO/FK M)=*=*MYY\UZ7\59,?O%?*7RV6[E3Q7BE_E2.\5\I? MY0COO/FKA^BNR=S@7>?-7RV1[CQKO/FKQZDN\H/WGGS5TND.U6\5\E?U31^_M\%XE? [5@NE/%.V_^ZH/G. O<4N/&(T?6=5VK[UH+=)T-G$?X MT%_.JY%C\[_M;77>7%'.)2F\0>O6!S^7^?F\$%PK M8/)Q/Z+D*/>3;^IWZU:QU#J'* <*YB'MPR//6K_PZ0*8(,_$>DIE?J9/EA'[' M'P'W#_(+#$)\%4]V* M]H0RNHDT"\>=!?%'&.1.(YRVX=S.U?9 ,.YM>KSS6 MEG5LTU-,UKD*)EXLRY&4H_^WZ+"Z'PT-+#XYWVR !WBLKT'JM^V-+M_DV5#;=-@N LU<^*/4\L=-KN*LEQR"H,=RW@*-=]X+N073X6FP M-*LBZJ\.L*-FXBU& ?SW CVQ]X+^62OY/1<4;U]>N6Y!;RCI_>"M2_/9D[S% M0@4]SU<\|0YH^=0?;Q'8LP(MT;?& [QSN2(HAXMP.ZT(+6(PSP&,#HYQC.+UC8'A;^> H"VWT^&T!**7-L M<958NC" %!1Q;G&95;H\GM-,(+>X2BQ=&,]/+R#9 DB^A8"W-%1OX7MSB)@2 M>C[BSLKLYJ=_2(NW',L T1G,/9]OJO.6<" I=]XISELTFE \TB]=UZH$ZMN\ M!2\9X0%-&ZS-6YBK3!ZPX!RWN8J>L,2PDHS8-E? 1#,2P'R (H7]K!V-O@=ZQ MP2%^5A:NH@GET9SJ2L*L-_\(0]LGQ'QP@+N;07B(;L!?!K=P8KO0^@I=]$L! MQ'^_A+J*6$*8=:N/<>H^G$+_P4/BL[HPYM3E.(]9!YU9,=/2 MQ*PLYC$;'V!6S$IRB$OFHP@\B5E9S&,V_,"LF&7;S$N/4\S&'7@2L[*8QVP. M@B4Q*R@883(;C$@G.9=F3W ;QS@[NXH2&:&?8(L?(N107EC5%%$$MOC!;&"@ MY[[8ON?BN_ 9"#-HV0 ?D3"P-[:4/8 @ /;XT7Z!_AW\^5?H! [":9<2]S&Q@ M@%5.*F/8]%H:C]FXP,L<:H8WT:5F?7V*6]\S&_$*7)#::41CG>7YA,. M9F.!]/$'+?1Z2OYL7IJ//X7'!C(20FXWY+3K+55O@UD_?8!W#^%[>O]>H'"= M>:+.YYZ(_@VVX=L?CQ6SAX)U&0Q_YYPY1]5WK7XL@Y*D03969]=#3): M'$J.PJS_S:SN8B' I3#KC'.FZ)A@)K/^.O-:D0GV,>O$,ZM""_+H%78]>KZT M8E'\8=>C9UW1%<419O/[:S%8[YEZM(,_MAF"S+,(Q-_3!F%I?CJ37!{!\! MV_WN!<'7-RR.2"X?8:0K@ZD]?SC:]? @KN2M&59B-O@@(\P;A(1=QBEO8"F.B=""7I8J9#0T+(/,)Y+(T M,K-A<8$A;I0AL[%Y@2%N]!"S6864 ::%[T-W_:27_,-V/[?@;. %P3?LE0@ MLTD7 5^>X%N6]F4X0Y78SR_V7Y:PO86N-[/=*&5(KV]\7@3?033V%QBE*R\(MQ64I88:35 +%W*&X+%W,>9Z*15/B4B%,M M#X3//4L2A&-GG0E)]* D4%T9>,LE"4D0DE#,FL!P/BJ3)-PN(")-NWC/KIW> MLVO3:G*H,YQRR \TR.:+;"3K"RI79?.>2I*0)@=")=S MH^J,YPK$]T6N$)P64J8X>R60#!7""Y+!S.K%,37MQ\0! N?"'?IS8:_7F#_<$^^8N/2X!%O*?(10F)C2.L$"9HD M\,?3M^_P!3I[1M5WYXLP(%>H18J-D-HBI3;U(+X"[AC,)A>'[WQ@G#N ^G MT(]"6$W"&!XK+4 0QJ#V7R5T!A*8U1;8R S>?W+:.81*"MM$7A4KF:ID"/UQA+>[V%?]WU7MZ MI+H@B352: ,&M(&(W!%-Q%R)EM!$0A,)372944'F*L^$,A+*2"BC"XTXMIDK MJ!/J2*@CH8XN-YK99JY.\(!&NKG[76@DH9&$1]IBW*C-7'VHT$1"$PE-=)%Q MHS9SY:=*&0EE))31I<:-F"MN%>1{J".ACBXX;L1L[2P3?;U*/F>A**8S6_K(ME&ZFR?PR8T,,+M8,R0)S!9=*%HJ-3@AQ."0.S%7]"7$HVC\6 G%(()BK/!,"M<08/3.Y&%DF[]64-2&IM!!);-I,Y%P%U++EM26Z2\SI#%X MR+D*C2$T1@4UQEG+EZDJ#1Z2TT)I'*510:5QYC)CJFJ#AR2^4!M";510;9R_M')BJYF"VVH'?0GD>6\4R@TA-YJ'60*QE0F(KMHYQ&6739!Y*0(2V$-JB8MJ" MUPB;)O-O2E,4AE 8%5,8_$;7-)F'@BFA,H3*]C*X#]RILF\U[$Q*!6\MJ!@-M")7,U;&)1LI9BC;PL;2 B=T03,52\3O!BVH;29+K"0RE>^;J9Y598%]UKB*HL\%!H)F1! M-#@ZDSCP4$8EQ$%T53];0/!0)"0$0K1R.J=,,%L"PY1,"%/^S+!DK@:&9U@* MJYHB,IFKB> 9F<+ I8I-YE+D/&-3V)]TXC<#3MZ2:UTWJ!8>:#*!V8#UKB. N>CT6J+5F=D!GQ]NP,A6HGO)^N/-MET4W\+KO6G#FHG? &ML6S#Z,U^R\>'$^#8REMAC04LQ%3YCF"J,Z'MR"$'<4T MS8:B-.25E*R_6Q'7(G_NLF_YS6GL8S:XEY%]MS:N3K+Q!6O6\2-%S 6S2*F@ MYP:>8UM$(/HAG 7O?" T1X Y,8@>2\WU&80(T/B)7Q>![<(@6+Y@Q>Z>^XR^ M@#ZT?]!+?1LX!3![+801NUME""ASP23&D=$=P_#-N9D"VZTH(I@+X:1!Q(WG MSSV$"7CGN3'/SH2)G1%T78M$;RH*#^9"*&G@T4=S\.-'JAQ[9D=IY8JRB+GH M"N,Z_? RKO98>&1I%9&C,Q7L81\;Y5ONR$,%5\'T M:Z2:1M#?PY$Y^C43#D^/:9X5RVHTM(:R>APD MM2W+OQ"-T-!&_H2D0286(!UT_^_VS4OF\]>C6#[Z7,BSM_YN-4QKXU*SL7[K\IOEW\N7?-J:=S(9U*+)$,\&/N.%,?K30B]I MG3OVV Y_0 PXR;)G>'7TW+7B7"VF-PX(J030V_\1_?51OIB>LZ73XF/7U%B-0H^>*-QR)LQO.(X@*[M^4\N&@N21NO."V%PNX"(/$8E.:57 MD%/-2G+*]""G6I7D5+."G&I7DE.M"G+*K"2GV@P8O=&V@3":F8*(T%X]*/[F ME)F9#,SL/8-,YV>P(K-&!RT]'32*=&#.O=/2"SQ-.A3NWV65^*VIY9%XI7#W M*-O4-$3LAJ90F1K[_D3OWPL<^/9F<\]%?P9G],RWX=2D!2?V/0.V:*Y1I#G[M-GZ)-&?!G&#?M&>%0279.85;]#PSJ"##HW!?HR(TU^C17"'W M"-4C!O!B&:F%^U(5HSU%"TEE/S_'.T9L)14]I-UK#&J'(M)Y=VW++F$EH,:* M\^YCE["24*,] [!YV\Q)25P'H!M]=T,;+=#X'\C1?'N2I=!?YJ6%.^>\MGH MSX(UQ;N+70ZSRK&H--Y]\Y)6%EHKN\;[?U[2RD*-_KS]Z(\P!+8+K1[P\1:% M@!>32N/=YSXKX2G;4AKO/G3QA&? B-)X][;/S*62K"?>_?)SKQ[4EFW>'?)S MKQ[4",^])SX>+V8+!UUKD6VY":UFN#&AN'>T2^8%1:M*Y]Z/+H,7#!A:.O<. M>.F,*\?VTGGWW,O6?A3-,9UW9[YL7E"TT/3"_?ORIL:[4XQ[\J 9^9[CD,:! M48M77NQ-G7=OMP3RTS0Q>?=YST5^%JQ*WMWD4GA5DB')NQM=SJ":U$W>/>< MRUE5J)&?=__W?!LBJ&T1-7AW7<[%,,O@/2]]UNV*);0C,'CW MOL]? $Y/>_'N>I^;]C17#M[]E*V<96Q@O#N=)>RC:N,E81WC[NO?PSUP724VF\>^]G)3S- MM81WK_S\Y? QE+"*\^^_G+^&D,'N#" -YX_]Z+#>H^0.-6+![FAJUL*!]Y-(H?R X=2S^NX+4A=K M-;/Y*81W8 97X[I;A+[M>B_@KY[MAC'W>;D3;3'GCR6H+I MN9G.G.,OF'I ##/;U*TF8LP" 9F8R!SD0;"P*7M_AOTGGTPGICX*RX\[P2Q MO3[_#>*SV-_R2OR.O_!U$=C(?@@&T9"#]:&#[C/Z OD'U@]TJ6\#IYK9JC9S MX8_CF/@!T8 F_V #C-DIQAR;K-?Q[&7 M[-TQ#-^R4QG9C\!]CF,C^,\?X-6>';6FV6$B,&<.Y^+%[?P!3K>'%I#Y/*[MGN,]OSW:SU..9(-9M_LD?I!JO?>7<\,+9GUQ=E<,!GP2DUF?GN7EA07&,>OH ML[X6L<\9B,!+"] <+#"_V5@"NZM<,1Z](C,,9V!YY2]*&=6*%Y3C&5%E2+7" M!N=WC:@R@]FX0=^UX.04A@QJ8,$9\/\(N]Y%_L"U8-QX]XK,:.B ?98P8(/%'PZA\,7<8-PA=DH M 1NTIHEKA=D@P"%:\Z[#%68]?=:H3A7KS+KT251'EN0 NK;G/[EH! M$\CLO MA,'M F(P\@-U9IUVQHA.%>G,>MI[B/XTN*T$V)EUI]FC.U6\,^N)[]%[[^EQ M/]T-?O#.K"_*'MVIXITK;_28GN$'[RI7GFFY=*>)=Y4K+_48W9O\X)TK/[5< MNE/%.V^>ZL%UE2.!\^:LEDAW]GCGS5\]2/<6/WCGS5\MD>Y4\4(M[]SY]R72G2K>>?-7WQ$=I_6^>\]#E#>\:;_Y]B72GB7>--W_UX+K:Y@?OO/FK M)=*=*MYY\UZ7\59,?O%?*7RV6[E3Q7BE_E2.\5\I? MY0COO/FKA^BNR=S@7>?-7RV1[CQKO/FKQZDN\H/WGGS5TND.U6\5\E?U31^_M\%XE? [5@NE/%.V_^ZH/G. O<4N/&(T?6=5VK[UH+=)T-G$?X MT%_.JY%C\[_M;77>7%'.)2F\0>O6!S^7^?F\$%PK M8/)Q/Z+D*/>3;^IWZU:QU#J'* <*YB'MPR//6K_PZ0*8(,_$>DIE?J9/EA'[' M'P'W#_(+#$)\%4]V* M]H0RNHDT"\>=!?%'&.1.(YRVX=S.U?9 ,.YM>KSS6 MEG5LTU-,UKD*)EXLRY&4H_^WZ+"Z'PT-+#XYWVR !WBLKT'JM^V-+M_DV5#;=-@N LU<^*/4\L=-KN*LEQR"H,=RW@*-=]X+N073X6FP M-*LBZJ\.L*-FXBU& ?SW CVQ]X+^62OY/1<4;U]>N6Y!;RCI_>"M2_/9D[S% M0@4]SU<\|0YH^=0?;Q'8LP(MT;?& [QSN2(HAXMP.ZT(+6(PSP&,#HYQC.+UC8'A;^> H"VWT^&T!**7-L M<958NC" %!1Q;G&95;H\GM-,(+>X2BQ=&,]/+R#9 DB^A8"W-%1OX7MSB)@2 M>C[BSLKLYJ=_2(NW',L T1G,/9]OJO.6<" I=]XISELTFE \TB]=UZH$ZMN\ M!2\9X0%-&ZS-6YBK3!ZPX!RWN8J>L,2PDHS8-E? 1#,2P'R (H7]K!V-O@=ZQ MP2%^5A:NH@GET9SJ2L*L-_\(0]LGQ'QP@+N;07B(;L!?!K=P8KO0^@I=]$L! MQ'^_A+J*6$*8=:N/<>H^G$+_P4/BL[HPYM3E.(]9!YU9,=/2 MQ*PLYC$;'V!6S$IRB$OFHP@\B5E9S&,V_,"LF&7;S$N/4\S&'7@2L[*8QVP. M@B4Q*R@883(;C$@G.9=F3W ;QS@[NXH2&:&?8(L?(N107EC5%%$$MOC!;&"@ MY[[8ON?BN_ 9"#-HV0 ?D3"P-[:4/8 @ /;XT7Z!_AW\^5?H! [":9<2]S&Q@ M@%5.*F/8]%H:C]FXP,L<:H8WT:5F?7V*6]\S&_$*7)#::41CG>7YA,. M9F.!]/$'+?1Z2OYL7IJ//X7'!C(20FXWY+3K+55O@UD_?8!W#^%[>O]>H'"= M>:+.YYZ(_@VVX=L?CQ6SAX)U&0Q_YYPY1]5WK7XL@Y*D03969]=#3): M'$J.PJS_S:SN8B' I3#KC'.FZ)A@)K/^.O-:D0GV,>O$,ZM""_+H%78]>KZT M8E'\8=>C9UW1%<419O/[:S%8[YEZM(,_MAF"S+,(Q-_3!F%I?CJ37!{!\! MV_WN!<'7-RR.2"X?8:0K@ZD]?SC:]? @KN2M&59B-O@@(\P;A(1=QBEO8"F.B=""7I8J9#0T+(/,)Y+(T M,K-A<8$A;I0AL[%Y@2%N]!"S6864 ::%[T-W_:27_,-V/[?@;. %P3?LE0@ MLTD7 5^>X%N6]F4X0Y78SR_V7Y:PO86N-[/=*&5(KV]\7@3?033V%QBE*R\(MQ64I88:35 +%W*&X+%W,>9Z*15/B4B%,M M#X3//4L2A&-GG0E)]* D4%T9>,LE"4D0DE#,FL!P/BJ3)-PN(")-NWC/KIW> MLVO3:G*H,YQRR \TR.:+;"3K"RI79?.>2I*0)@=")=S MH^J,YPK$]T6N$)P64J8X>R60#!7""Y+!S.K%,37MQ\0! N?

*(UTN:4MR:IBAM,G)5R:/=E/6RIA2WKBfJW"9CU7)9K^NE32EN;4,$S;.L M*>MU32EN85-4G0!5;>=:,M9KFU+ MV=3B5C9%:S8)09NMZ$<[^I'+ f]IPO(I;W13--,A8S6@"9C0!,X]64-7>@#DX4U!SUSA",'"AY$^D&!['<,/CR"2!.8>(N&;;+MFU>1$,! MCOWL7H\AWH6*R!&2Y\8WC BJ&H@R#I@'\'KYRV?+#N8.>+NV73(_5_T]1HO5W*$F1"!,[26;XZ_OD)??=K]7)6OFFTM M\2OY2DG\?-^CE/:5INO5? E2K;1Q\U"="'>W_Y98Q6C4@KN@=Q'<,*1]'> 2-F M-<*21+8X2T1Z$.KC[S'2U)TOY\"R;/?Y6I:P0O@DWL':.P@>/A&A/]Q%6GN4 MR!X5C]YUBEI5WZG55H):K76>[OK#WJTT&';'O<&V(DP>?).AP0]Z-T^/_6&__M-Y"Z=[=2[W]N_M*]^ZTGW=S_^-$?#/KW=^S,Z/TJESRC? P!D);G/H>?6__>? ME*;!^?;JYDI294,W]TZE\+&W4RS0M-$E MP@M&"]O6M-U[@O-SP;8[L%6Q!(N.UUE'DQM^(E;E^ M2B<-.0PFC!!#T9 1$]UVR4; (2O5N6R&M*]5(_FKO/7N_T-L*,:0/WI2\4"O& MH94:C/]X]CUD939B8$W(_U9:7YV_2N^,00=.=L@642P]5+NXL$9Z_S^N_38 M> [A_'$H/3X^#I^[=4:K>2V@M&](%1T)>]/VCI!@?K(_2_3=I^)>>M+%,K9;H M[LT0?ZV8FKY%I#U8U0]@-:6QZB71*[NL04W]:PP%OC#0*_=VEN&O(M\(+S,"IRT>2ZA"M(#D]^8%*M<^^G(8E8DW:-)A^]S<9!GTR+DAXO2GK%%Z7A M8_=NT"=+3\&K4AK7]BR6^E'"$$/]QIO-[#7WTG?;&07(_8CA74MI4=@CU3/-MX9NC>Y?0,G!YH-+05%V13['?52;L]Q.#B&;[RI23OSH2&#L4&=M6]T?=6WOV M+ 7^&'$,-O#]{YN:_,]GY>I? \^>.!!RD&VYZCO?L11^\&X<^?SV)7BUT(YE> M%"8^+A?%NZQZ*DG(BOA'^&P'(5*[X1WZ9HGZ)A*IWO?N76^ RR/2-5TAR3" MDDT 8I*?5U&0!U[; (7K9.$4HXT/O%8Q#"<|>YPK6])! (WF$!_H@PQ1VY7L M,)!NIL1,_9@I0,.)KVYHQ]WK#$\SCKO^.1R@U$9@F>MU5F'LN^.X$!^M9*1T M_P:@*'_=H.LL5U;*.!7S'WO!3]G;,.W:IU;Z("?P(=TS2'^"3P$K_VXM'], MB+R]V+=K';=D'55;JG-4[P)20NTXVB$,A_7?AV8-EC3$6L M.+>P2R[SGX%K_X?_9%#X&6E3__]\6IP)<6[.7QI&VC2G7?U,86='5OJYE^3 (XA_?T?.4I>29M8ZJJM(_K]3O:-F]\=#++T,^OSHMU M59<&"QLA#UFBZ0T0OBET@WZ]!X?>SY5.Q_M9^_X+DH_W)*AG=G+BEQ!YOOQZM8/$KU%JG9C]P+>D_]ES"L95L%B0_.N%#>]!@ ME'=]"+:@H:$EN*6^Q\3'K%FX[QY:)QZFGOO.G5?T6D?7~=QX<<>=EQB@;5;D MK=V57P(IA Z!MAW:*AD_RA-;-_R6?3 UO M0I?F"S]88) [YTYX5H?!82:E56C]6H1K(PMRX7I<9Q839B8194RBG+32'+A\G<3"7+_MR%>1KYK[9+E]N2AM'I? E=BS+@DHY9=D4LGR8S*TTLJPA7\6XTK0]1K9YN2AM M'95E38EEV;Q@(SL195F%65-S"G..6G&UK(1BW[5P!0Z41F_2>_K1Q-"H_I!^ M3B&I8L+)0W]=\OE!B3/-4Q!($]N!E@0-(+Q!>C! M<4XRNE71S^5@G!0D?U(TI MCQ NT$6C?Z$)X9O(]>A./) [X8:1[,!D)&2X(0LF4HR=8X"VXRIJIC\I%;A:^ MCQX<[?K PAZ"6\1C/MX-4S\5$(;21\$V2W8ZD=+"V;V0UJ9;XX?X1U,C27MLS@AK>S8+5 M3VRPJ*.&NC15-NV3*Z99?\K>/O\&4?#9\|}2#&-R$:'M.+YHPT8V:IWOR=RA MHL/^@9B$E7B04V!50Z?]ZE;J5TLE:LSN>Y8PISHOAA5W2:I2L*,L=@SV+1"G M.6GD<.1_?F7PP[>LG+\6G,6#[L-_*LF^7*GHXIK>,-$UA<\ON3 M W85KG9/-_;M29)C1]PYI*)<"=XR5%U*$>/047S; M>\67,>_18!LO..P=;97!K/46(9%3(K"X\#A8,MS?W&6S7;<<5RM']%X5,==Q M\P!T}YWW0EHG15^WH_9))-X2P^0;B9&@QRV0(TA $KVY[@XX[1K"Y=A&"W#P M:ZU_]RTA@DJ&148U((^X7T]GN^L3FG'#\DB%.WY@30K&_!-=7N'+Q/T*S;JF MJ'5UO4%O.=9.*K^PI*TV1E,YH55RIV72ZB2L:X<;IE3@4[OFQZ.3U[>_$1K)(MQ_2W*C M_:1]M>^[PZ<["*"U.@A@NH+_'#S#QLB'X(\&F(30OP;.3_ 68,*(TP(NX;0 MJF9-RL[22;V;2-?LP=/70?^VWWWLIVL SM2LUMV8HV;*_V? &).KOKM2U)E3 MZA%_<]5F,YKBNMW3 ?SLYN/[:-9E;[L7W5;-/9 MJ=U6KA#/J3RJ>=56#@\J92%>RJ:LM'NW%K/]]WUW^^2:JP> RYZRURR>3H.# MC49/:T1!:O?=>]N^MWO$O*X M[Q]_Q#T0=\R"_76&)UC*)Y7&'L'/V8W$$E&2<2P94*+5.GVT1DO*5280"+Z5 MS[=OJZ@\:7LUVV/@%\+$!.7MXQF>WW6K*G>U/:RDLVY3[\6^@8GX$0U\/0E: MDV?8+NX=>-TPR_#O*PF29JT#/DI/+EA8-L[ZD?)$>X:=?; (HDVJ%M6K <8#[M.8S>N*YV#M$+(2FMG@7TXA6Z Z\EQ1]T9E#Y\]X+@8W8=) GU4TEDZ4+] M") < @GN/S+>43];:NJ)BA4,6S"T<;P:GE?7W0K-4!C1& MH9I%*!!NL.M8I]DOOWPL[?.MFJA#,\4JE99D=QU.0WFJU!;DIS$4!DD,@ MP9TT8,;#N T(IM(WQ_NYCHU54<5CTG"NXO$4D(KG>OP58(%87"NI-]O"8Q)8 MP%C0:YW)Q^7F&]S#*_3(JGAD515IZ2HCPLRG'42]2$E!=MV(''WU44>A3_E@R M,NX'<,$ST:2_!-*M'8P7T;G@V/CJNL!Y"VSBPJQ5+]+(5K31%U_S"(.%\[X" M0.CDRN!#RQGE%L)=$O-:2ZVL":U<_E@R,NYON-6!'9(M?43-H@^_ML, [KL'(6X32#^#_ 4/IT0[^$*]W,B P5*%Z^61>.U:]NE"]Y8\E(^/P?E8? M\8:HW0??&T,+:UJA5RO#X6-Z=3FOYKPULBY>T4(M9EG,.RTU:E>HU/+'DI%S.)(E?0/CT/.%-JT.6X4VY91YIB92O-PR[LF-&K)" M?%[- #AP<_/!QEE;..#U%)"F;K$Q*W1O=5 @="^OS#-% (I=;QMW'"2#U,4]S MW 0[.K9TK7.%?JT,IX5^Y9-YJJR*;"VWC/N!MU$-P 0B4W:C+D;HU%D_5 MV@30F0ZB23[<4:5QI!<^&4*#(?KQ Q\- AH\)NW_H1=/F[*"PEMS* M>E"8;M(;%:^:F8\T7-(5U5*3DR6&#[K'O0E(^]8]7<84C]"5(M66$]]B*0 MRH"H;&NW4>LH];;2$H 3@,M@/.9 7!,CSC1HA98+1=PEQ 4'T$$?/M>E9^A" M'S@DR0ZLF>W:0>A'9\O USET Q$VS&%(QF3^+2(R\KBZ6R3N111.D)=6K:,F MY)&%>\XW7(Y9B2? CI8WQH@N\5 TO!<'%K'5:3:%>*@>7@O#2E&N=MLQ M/@2 M2OVZ,P\-YC]D]R9.W=IN"-QG&^_1 D$ PTLK :1ICVW2]G[27U&V2PB; 'RE MUM'SY-E$*0R+*#EFAF6&B8I@DB<3(F#")$PHHT2K=13%%#"I&DQHXT1'.%'S M.'.B0"XU!Q]A (S_GI(F 5?H./-<0\%$?VBL>,BHBUR-&[7E-WO9> CYG?S MJL(IY1LDQ_=-9$-)4Z"DBBBA"Y)6K6/FL;0$2)@$"664M+%!SD#4_!+"6E$7 MZ0_C*?""?8?!1>@8VWNGKPEQ%;%5'_!$+BQ#USG-]?(J.CPC1=\?>[$ @UZQU MFB)04364'#.QLL*D)2/%N%L=)&#",4PHHT3!<8H\62$!$R9A0ALG^.06!I(H MEQ#.^N;YZ$\7-U"9 O<9$C-+^N!X0? #Q=&.+7_>"HJT5D_8&81ZZX[>ACX85 M/?4W1,/8,)?X01=0S9&I\=GOWGKGX47BF#L#EF?&7"S695[<1^A5;C/]#W M$O"DUQ!XVJJB? A:@JB*HBM1%N/P_]_XE 1L685,H;G#[H=S-.T3(+/U.S[7M M)B'&XP[<\=$2N"YLM C0';@;2U2\3[+)(J"6U<@+T/C1;SM[76)YN'=OUV2_ MGT0Y>R5!.%JUCG"%.4 +U4V=64'2QIZP:-_&"U;R1==H:18ST5P3JH4YN%#= M:YD1)6T9JQ96.H]2"K7QTI+C? @[Q#@KW.6[+$1MM>6)ME[P/^5C22M,["'GY)?,K*.)DI304NM==HZK0"*@%9%H$4#65]MT\]_ MB MD50M9IT K4WN.-MYQ4- =5+I!W"9&_WK\7=O@FV2X.YTD0^"X;>;"*!4XD M,)G8C@U"<2#$Z7;D6EQPT^N(Y#]@./6LOOL"@Y 32"&*<04!)EV8I$=_^$_PH+WMAKYVW8M M1(OKAKE[!""Y9W5Y;L-;1P2A&V!,X!RM1_9 S+T@]&%H^S#::#J;.]X;A-((MNI $#^.MIQ^1_8>Q(S$KVLEIX8WB-F+#B0S"O('V&D$$#XJN02XE?1 MH06QG;6R[_$)FL%%K@:>]:WIM@5V3< 4F$M*H(E;0G%Z3&"GI@9_=$%P&5 M"D"%-E*2S_854*D 5*AC);$(GNL0%R^]U7KOFE],? &]&V&V["UP%%O/0\Y#I&\O8%E!9?HMVGMMA3=D*H!T6P],@K'J%[KM!*_$!08O6B,,@51O'$A MX9@N_=&+AFB9&,W4G$Y1_%QGN-/R[[MEUQ88)3NKM58F&)/]&M$T229:(F#7/G_!]46)"< I5WKJ%J3D=B%@,MY][2F M1HDICG+E!"!4VX9D1XHJXT/ 6$G&B5CHGEBH"("6% !%5S@+3*$'S\+$(P<./12.^TJ.5M;G#$@T$DW]DD+GBHN1*)5U"'C@61%XLH).#6?V!3H% M.NE&/$^#9[9@ITJ.XE";N3UV$>PLT.9>&=KX+ [+#F(;%IY3?"80%63TT*. MZ+W=H/M*2+>E./&2VX6/97@* GB_"!_0C#SK73(C23 -*@?\,K&:4(]>7#1* M4\=]SPS39KY6T@*F%8,IFRAM)55I"Y1>+$H9A6F;?9@>L<&1<3IWP!N> -R/ MZDN\ZA):!1RNU(A\&9KNRV7LZ,SEH. DVV0"Q^])/]9#5D)MET8F\P_T@Z M%M _$4%I^R*FNA"-](?2%]BAUARDN2BA>N812F>0%26L.=A M2.$FB/KNR9T^4A<-]3R(,M'B;=(Z.EL@JB* (R@"I,#6^NAS5^'+1D^,2:GRQ ML?AA:2U^E+"U*(&-XFXI]"1WJ[Q;LN/Z[EP!4 XEB&:[T3VM=MUXEX/7:%2 MHL.93\\A< H)4E)!$$.]'06,SMD? @0IZM*33UH3^X1PXYT .G0R)B KFBPKN M&'HWT $N#*!TX_ES+PK]BM!A(:'#+3%*A#B8C"Q59(X9@S$ST\BJHF;E[M13=!@2I6 HA'0=7",431L$6 ZF0[,G,8L1V%$;D W26$$;LS-(%P-W28R:), M09,-1FF(%9:WP"_:PRFVA2D9J=1<64%,04Q!3";)*5HW%M"ZL>+F5.!NC$E6 M%- Y0^Y5YL6F(0+_G[)28 QI!Q^("6T2T PQ1@BL"+@B,#K)S:*_#"5D_! MK$Z_H49./RMX$ELC"]D:R.';W,&9&%IT-C@)9;"&+"6C1V<,H"I+$- D4&@X/'$OA& M2]0:"5#1KC4RV]+62*'"49#H]0'^ %\F#(00U M>S(7/?;'S;D7AT;%,.UI3CT*^]:BP M&+6.?"6+DJ.J8FK'\CL']DH$5*+8]+*@*@%3+8(!FI!!*,*P509H&JS]I+ M+S!*EQH2V58*(<-EEFYY-Y&0).$P26!05!\)D)T04DR+LI9, H=1 M0>J2:.V8$S!B$D9GP%&3! @,6J?Z,1(#X,7>$Y5)C%4F'1.7EJA-JC2J"JI- M.@:KMJA.JC:L2D&5R4HIB4 53_5)1V#5EEF!E:A02IT) (!&!9YA5*$4Y*^+SURYP+OX1(0[:&_V[[Z]%YTE_;L1^>\6 MLQ'T[R=$C(+[11B$P,4DBHO_TG0JVY V?&:P;-8UK5TW6[G#_Z<4H[>1KAT M? &X;JF<'*,Y,R0B<"OJOG=N9$@"M($!+Q6MJ.]?[=A:_4HKH\FQ64PCF5E^R3C2=-5,,F_*56;3,2/<;FE&7-59] M9T01%B,&,"V8F7($,UU#_^4W@07,& (59R2A38F6FM.JJ22N;(%#&&LK*AIFZ M#CC).BOU[\3@_$3.?D(_+?NE\P7]LWSM#/C/MAN%D-_A80P1OT;WG;D>B%Z0>B1;Q8N6%@VME5M M/$R;',5. ND ?SBQ7>",;>"@@:,/9F@NP=5>*L3OUM6H+'?N!39F_+4/'1#. M+_#S3L*ITMP;JP8<>M:?M\"1F@0")5[;SDJQ8_++"&YMDV=S7_QZ+&HV-I$ M-4:..1E9BJ&/]-:H.=)4V;* U1Z;<-3\IX*LS_BFJ;^H"?= MW#|\^W#]VA_W[.ZE[=RL-GKX.^K?]JF._-TBE%1F:U--=]^FV/^S=2OV[8>^Q M_P/-[FYP_[U_V\4?#H;HQX_>W7 @W7_C;6XW]S|>'GM_Z=T-^G_OH? FAOWO2 MA^_W@\''7(L763_7ZI!$B-"<'# /X/7RE\^6'-C'8\5 MTKNUFKPO^CK65:9YU9);6%W%D:+XQ;$FNT(S_;3[N8[N:IF)7\E72N+G^QZE MR%=- +?FK?8_;_[FA:6)0YQ^4>O!11^*0![T-<^>R!'6MLL8M0,X!Q9=L@3D#2Y+J5H=%!%VMRA3S*1)@]^-KS= M#!4L;!-0E54]39,-'!-.1[1X0=E]3*6(JN45R NEFP!CX6#,HP)5A2L=V$Y% MH0][5_JSA)[KX/TV'[,0JQ+EA+3.\.9WDQ?%8[H??&]BAWL.OC5QKQHU=XA5 M;/YC$!?'3MH^# R]UC'UW"D> 0P6@9$'%[B;C$FK"%C@@BE<9 ![&ML.NS69T MV'7N1MEL;0=FVHBZ#Z=1Q]BY#Z?0#>P7*-ED>W=L4M4E%]E9WD0*P>M);2G3 M)-3%_>>__PBZE\%U)(9P_^LN\.H+.RGUS?/1GZXT7O@^=;.=O4NBCISDD9RD]_M]L5OE=.WXOHX)M-%;S18".B_DU,_"&F??3&KFL- UYSH6O].!"&NF%@VWDA: M8%NUCK#6*PFQ8V[<^3#6KG6$X<\+Q ZV"3KJ$>YI#W0^K.&R>=$[KW(X8PUH MJHP+Y]L,M-.[L/;UOZW- 2PF!QD)/>2&UG=(46L]0=+(OQ.:\79&Y]SIV%A;T M\(7(^W%#=)$/00!O8?2SBTM#UR(48-E*EB"*4#L..$%;=GT]8[M>8*^+@1T M>(O KC&:7FL+O#&HV8[$G\,,MS.BI7M)P)I[%FBA8 .][;*TS&5YG:GRXF% M/F#>(LP_UY+F7A#Z,+1]LD])&D$73NSPTEKMG\DDC0F/Y(%<];!%^Z\1Z1\< M-(\D=VXS"SFQ7Z'5^_TO22I,O"986U543^+"!8G ,OIJ9X)@KM0P[GN\N,) M E_%1DA+@U=+P*N"\&('7VTF\'51#?N"7@@EI- A[(HQD850WV(Z.1<5JD6;K;+[82LD71,DV0I:43]HAZ@5T))X))G7(.8.2Z/6T94"6OD+6/(.RW/C,M.N3%4A MNS#E)A?:]-Q;-#? ZV.6/:.#KKS5MPT2W70NZX77#/-3ELE X;D%(^A 9XA\E M;(A+8 ,SN"^KNX6;]#$K@LVZD"%](7GI$>1,/O#IAOJI*TVKUMD56!'LJP3T M"@DK%X#!=]VSNQE')#@]9>C0+(J[*% J4)K7+D\"J5;KZ#+E\Y0%2 5(M\Z T6\A;U:.0=S7L 7$$F3B"[#PR34BNO_- [3C]"#%LZX@@R<039&=%\D4>0 M;1T]]K6+YGK3DP9_Z?6&Z2:U;U9G/["K;6A9#^QJ:5=&*]O947M/?%*N%+-- M[1B]PV='91B4*A^>'YUCA!@Y)2/=.2+=_"NFI/.5\$+9*;: M+1S'1%/]2YK1.YG%?$^\XRD_GDYEJ4OP=0SQ=/!QQQ*R,4'A![6[C/LOH3E\U#PQE+I!]T-LDW;_:B%,E./[6D[060Z\+: M MV 8$IZ HWQ+_#?"_L%.)$?=/I&EZJ']]0CX3U$2OQ?;TW-1QB$OCT.H86_MZ+K6]@<;5R;%^(Q:IYW0,DOT]:D EK1"L90QF$JHLRK5U2C)1(IZA!BOC M!Q4<3'%IZ ,+2CYR8Q!+1PX,(CXTI'J^Y8T!W]X1K0WF$QLQP:AZ"N<0V!W MQV-$%"Q@2WK?P3 V)#.+$NYB5-?RYV4IH=3L4W37/J;6I(JE-CA;3D(IJNY2-82<>N .#V0VU:>[J$^1:Q)!W2YCY-UXYT)-]]P5QQ?-M88+F4(Q+*KXA>R&KH. IM8Y:-YJT M-C()DY,IY!S1E+F0HV+D: 8KS@KSYWN* 8J32$\XJQ@<3D8)<_#8\DC(&*7T M#IB!&M)F+5I5W<)?8 H@1U;!= #1,4!RFTD,^@F<- ((>Q\GY'/JPHEN$J8:S MM\4@HTEH(%^ZWLJ_.>:2!]57'G"'PMZY$->L=9IU5Y-Z&7%[*W(/%J/ MFR XVI(O+PQ^;3K6G_U;#?\.[I\ MXC^?I5': (H(T_D0&F4]5"/ZW8'QJ>G=&>XZ^1_R^7(>^,B@$'W76\XA,T;-6D>O M&_INN=1G/$TMZS2/%Q64,DU=QM.4V[NB^/'=1CF1[\D*W;U,.B&*KRO89=.U MW E0D?]A$4E'M -5)*D8248[=_MGMDJ.F':X[A'WD-*

*YVGR4"Z]F3^Y)FQ0 M%G%T1'-2Q%SPAG%4G5L$!%C0KE&A7<>GEO%8+>0DZ60>N$'6%B,H61]&4J MAS'21AA16<'()9B6OWF>]=-V'&%-GJP ER3,O,,C?3YUTV1ES1>VXSE5XJFH M,62"FJI9BA$ 9-XVK/?=$+C/-NZH%QF28J=DWK*0)4%7OE3O-3Y)[V2146H= MK=XVQ);*2B+J,:E' 8A2,:+,5A4;A_!SA+DHIRZ^G#JS9.#-*$:l;19^O)PH ML.8(:ZD*J3-C#>]K:=8-:AX40T5S7/8._=[O?NU_[P_[O0%IQ-W[VU-_^'N> M7J(;'$DXFZ'L3J/[1W? 934B_VV!D.W9XJ#?"";36%)U(,Y'KPK9(#Z:>'S:0 M"I)2(_XWD\TAR!J31]+D>T&R,QUHDTIWD1R//[HO9Z"_ ML=%BZ1,(@S^/P>\O-NKD#W4U;N*VKJPT?Q33BK46H\R5)_!87;^^U;Z MD!0JXZSB G&==-$A#8SBC<83VP7N&'=G&'N!J+$K3+,CE@P11W#6J.M:-V!N MH[65[,._'Z&IDL9&F>NBFC@#J=2U_!NI1 U>A;!X3-T7@T6Y[I=9*XD'!DUDX2&T;3"6T FB2E*>?O0BUBVRR"*6L[B?=@VL5+N]8Q M35I>G3"BC_/[R1VCT0#;Q:I3FGN!399%$1O,'=UX^.^;Y*^HB\#\L:7NP8T#3 MK'4TF58/=2MW0EA>I[>2A>Z M0=0%F>3$$>A#'X:V#W&],/H4? P!G<\=[PQ_$M,?=4H--L ^*@A"BUC]J3ZD@N M;%&FT'6LO6[QZ%(1NO(?P2ALUY-;[N9-W5V(%9*IU>[*)CF,?0W9'LQDKX75 M>M8*ME/PHK.$ETNP547A;W&%OX>A;M0Z3865[M+"Z"RSN/N!MT!QH[=,>4-OI'8I-9][P&]K5K.[_60G\!WV-J8] X MJ[DYY#646A$+R]NS? \K,-1HS;Z]F?@FK^F *?#CU' OZP2\2/C(F?,O3GH3W ME@MG[I?"_[E*./IN^>SX$0U_;6RV:)MHS5F291Z\)=5!4'HC?^H'SX&[@'Z M1 P/6Y']NV^[)S[%KQG@MSP_]X?A/ATN+\#9P'7CXTM!7FMY,S#FG7OB+2B M1M26:QWY*J$F9H\U,P>^](*?69?V3B3 {PIR4I4,..@NPJGGXXK = 4,&Q-3 M#I!ZSPBS43GW"-5:!\&V+D?_I>5 -'8)K-XK?< G.Q{*#K[\!R,N5^$08A> MB31!TM2Tf,0_913}(%A@PN\.0#\/]_)[M%K8.VJJB?F8D(B5# M3YLU)S;\^/$K,7^L^?FLVF/+2]1.S*;CZ<:M,=6^],&8T;6K,R$/LQA;RF MHFF,4MS>#B!3LV2I6_[DQU:,9EG":R:I667&_+6KVI[&YIV322"I_"EN&7 M<1XZ=CS,NMILUK7F;L7BIH7W^42?(C/Z3F2)$;%$;S7KK80"H3PLR3R%/"S! MFU/D=MV4FW5=W2VZIV5T7TAVYXC1O<&YK#:32<_B%HE!%]%SQ.+. QUZYK;H M]7/>,'>3N .EM0.% (%CX;TO[*X1D*W11QM+R=03C,=SC)V5(]Y-"2X+ =_'A+&*3S,F*<4G+7DS*[GB\F"T7\%<#"]F014$=T:_& BCH5F6KN=AK"(#W)(%US4/+([INQ-YO[<(IWHK[M9<>B#XX7!!\O\9CMG&Y_@": ?DOHN;LD.]E^<;-)]*@3S7=$\3L8WD^&X#5) M<%]U3DO-X_T+*Y9)".VHX.(@U$80TG?MW+-#B*:)RTDCYQOH !<&4+KQ_+GG MD[X<47AUM5$"'MXH(9J YK*-2?0LIG6T)26SZ6(B\:FK+='O4_3[3&U!YX>= M(F/8T?/ 1&O//-C FV711; [G.+C%AXU//K>G]F[FU\2A]9E_V*[G(\'HQ!1, MD@'2(XF5")VP@,^10=/]=H-BNV29TGZ[9 T[7R\,]LMR)?SUE@DCS@ P4\ MMQN&OCU:A/CTK*&WO4"MA2:CT:%AHZ.ET&KY69S1(0Q=-M1T23C5,4X-(WU6 _T!PM#!NMG4B=>HZ%8OMTFFANUQJBB.4M$* (B+EVN>*8_W:KK M6A2\4@,?#%=OFY1/'0'?O*=DT8%O$\&W63>HU0:5!5^RK'PB:^JR M/G>CT'L&_&?;C=[[#B]CB)? <&!J=+R,?/VRSS/>$QU!#F'D,8"KL P2A%$ZA M!,8XAPG<-QR1<;T0O2#TR#<+%R +)"0GL:!AVC,,.T)]D@"-S]]"ZU2 MV"2 M)DY7>ZD0OUM7H\5W>2K!M0\=$-HO\/-/VPJG2_!OW!B#0E[? D9H$(MP_RUG MI_AQF28D-]Z5@F_\BT>/I ^ LPQC?I@HCRC@\I2;B?8! 61K"(M;T@-Q1F?:Z0XH(^O0L,!S(Q%FOI8#?_1..M:R+##N@8?:8=[G6&)^?()=))@ ML8<7I:"YE8CFF]W(EUOT)-N[A\?[A^[P_[]G=2]NY4&3U\'_=M^]F'? &Z32 MB@Q-ZNFN^W3;' 9NI?]=L/?8_X%F=S>X_]'>(/!T/TXT?O;CB0[K()O.\] MJ8>_YU+\9.U9]SJRT*&Y.F >P.OE+Y^7NY]LEXR8W/0Y? GRL'[$POUQ0ND-MKV,Y-\VKMJ%A48]]J?C%L1:X0A3XM/NYCN]2$K^2KY(_W_8_Z]J.6C5")O'JT04/J! MKIL&4@\M')8T@'-D,HV@+VER7\@!;>G@S8YJ.D&DF?E MTZBA*B.1N2!0M.6S4%SM/"-1FV6J9&&;IMT9\NWWE[R>BK:JDTU \2Q0I&N9 M'(]&E46@=BH"? >B[TI\E]%P'GW%6E^#K&.+I8"Q*%@C!QRS$*[\A!*M7"<() MP@G"<7'5)51@Q@TC20Z(A3;[XGY*]U_8QN>OP 'N&$H@P.%TG*T:P6?;Q?LL MEQ_,T9,]2VR(/M@L23_2+"E""T9-:2V[2:IUHZDQLF55[(&F6G]@Y]O!<:@O MGJ8PUX9:@(>V C**5$!FU#NUK;?]NL,*T90"0U05D%&@ E)EUA30A35<(-R3 MO#F! 7R%_M@.Q#FG1U1J\YA*Q42--.KMPL$#SHQ01/,,9& M4Y5:IZWG[D,B-I65#:(DG=I,H5-W 422*^[!3WJ5]H+6"UE@BI:"A6@H(X M;$-Q:0)@E0%8DQ>E)+.P)9(!'YS:8Y\O0!C^!;XD>D@6:UX\P""U[',8' MLW4QP4G3J6^>/X%VN#BA#SW>$:.#636.WD[X(<' &.';T'5[>FJR%0P34 MF++-"]%NK5JG66_* (G_$/>0H6^NTM1MSV2::P5[F>^'L9O0A/E(Z=RY_>XMQ M];L[[M'K[0+S;*IY^-C(7)O"R^WP2+=Q0?71EZ3BVP5FZ#1Z&3H!.WYAMT?I MF04J/4V)BPL,O2YK0NE=,/]2E)Y9I-*CGB,K%';G/]NS#&RLCN(\O,)ZMXG: MNT8XF[S(7#>D@I4@\91 \U%:6NRZQT+A<0HJN'E//IH2;1 M0Z9-*&&]2!JZ-A8VYE+8 %VWU MI96KODR!L,H@+*$E]I3FXI"CUI5=Z^Z6HR+F$XQKV:.TB^V[H2@%1VJJ=(5(- MV&6+J.STZB@LHJ*KU"*[G@L B^KOBNRS8>N%1 -%K!C$7;9]-U.:Y#B]\U. M+8+,T'"%Z'-;A=-%0,=V!(ST VVKT7>D&S.T0.,74Y#!<5"*&1F=HH@XG8QU. MV>TSJ]YD\S;3RI=D5^F[!VUW3C%I',ZMX,'S9]PN JFFV_1T%:!,!M)U[7RB# M:!]=SL$P0#C5&.+HKC3?"NW7)A2%9*,!K'I.K4 M!Q/75(YNRNM;_%D% (SO0< M>FNC&MO4?3>VJ(G//GH?WW_$IU0'=@@'T'^QQS!*'"#S"L??LDJ>0W$"2.+>0 M.#,2YV<)K +LN<%^9#-.&6!OLP-V47,F3MI@BG BC7)"9%'& +TH27U@(]C MN*G.F635SV$XHU#V_2*C(3(:55Z7TI31YTKA&[B?BU:7C2KN)RS[?@%@+4TA M=3X JPC 2EW7.,F(E!^&8/6]"TLEW<%0@K%U*GUPO"#X*($P].W1(@38B@D] MZ0:B-1P&4+KQ_+GGD^ KLY:LB+AK1XX%1"SONV-O!K\C;B?I,@WKLBHV-"_[M?H%-[QJ=R$5#_X32Z(S0;R/HJW5-SMVT_!S0I^3@ M,+V2=X;$[7SN:##!NS=YIIK#^1)A8H'2 M!)3N[!K(@]*FC% J,X#2"PL81^;4>,N EX MYH;GD2+,-/!LP4O9V6>DA>V&U,FGV5;K;9I7-O%E5S<*$3&)Y1$!T._]:=X/? M0V_;B#XDMR:26T9VN+&$/H'>_$'HM,5?-'#X^L=@*JC^;J9EX.QA 05>!S@A7$L!Z7V0-HYL\DH#Z2:"M3&[LP4O9P^0]VKR ME/397FRE7*V M6KB,N:50;G:3&P#"@Q6R=LX2Z+/(6AN739NZ60%9(POT)T(>]-.R7SI? T#_+ M(<^_VR[D6'P#EACB*D78ZCS9>3CA\7S/O4QU*!H'D.B2@[WA9!XAV",,X_M?<-17M<+(8G^XF\6+D!@POVJ2/#7GF%\$O.(-+&:V" [R.6VTX@$]@O_-.VPNE22C9NC($AKV\!(S2(1;C_EK-3 M_+CP$Y(WMZFS^2\>/18P6YNHQD@S)R-+,?21WAHU1YHJ6Q:PVF,3CIK_5)'\ MQ3=-_>4,YN 9-D8^!'\TP 1-\!HX/\%;@#&^21=$E'=\2$G"_02#L#""17Q# MFBC>W':-E ?T\55H.("9L4A3'^OK/QUG';)2AJ0HSYM(-UC5NSB= C)L-C# MBU+0WI\TWO>_>N-^A)-_>/#_>/W6'__D[JWMU*@Z>O@_YMO_O8[PU2:46& M)O5TUWVZ[0][MU+_;MA[[/] L[L;W'_OWW;QAX,A^O&C=S<<2/??I-[?GOK# MWW,JA(0"OE[\7L8V;9>,F-ST.7Y\K!^-W5_T=2SG MIGG5-C0LZK%7&K\XU@)7B_*?=C_7\5U*XE? R5?+G^QZER%=-1D'W4DYG'875!J[T0A!O?1+>.[LG4>J_^]J;6C5*(B;?2)] -=-@VD M'EHW+&D Y\AB&D%?TN2ZM&4RYR&@^9Y^J?;;LTT\55;U- ,&D-!.^)*)IU%"5 MD?AI&A<+R@E E@1(NA8*TS1JIZ+1 MA[XK_5E"SW5PI4Q=@J]CB&>$$2E9(0?L]"O_,H/5J\2A!.$$X3CXJI+.) B M/F;/9)&8+0X3]V>__|*VP.?ODE+-0NN]J69BV 4[=5E;G8S[=]}VTLWDMGX0 M+*"5+FDLKY/&9JVCR.VZ*3?KNEK%,W\O#$-)A7T]K;"S=6P[N'>L+5/,.R; M4S9X]B@@M4 %U%8B!,2WM+JH[,8+$!CB#$-)"BAGN]3#"HC>YM7S[RJ6C,\ MPCW)FQ,8P%? HC^W@0,#TPG9W[U&IVC&5BHD::=3;A8\+!XFE'&E:\N4](7C0 MBPF>7?%J6/'6Y3;M'6^'%[@V:P$3 36FK/- "])N)%M;KBNRR#%Q#SK*%CME_68REY$2+8HY/N/-05Y7]W)NY E:W&E76_NSB2Y.+.N-IMUK5EX&Y>$>ES6XRX7@[ZD M#B-'6OZ=D,7;@! fU%K0"=AS";H_2,XM4>EI4@(_\[fJL":5WP>A+4GI'^OSE M4WK4\V1LG>:<;#XS;,T.<9?:A?^6H_IZNWT.H^=+BM&)LS%YK/JN8/YS3PC/ M*-+F,6J=IE(W6G)=4ZIXA$DU(92I0[NQ<[fIG].^\A_8;39K':.N)U22I>_* M+D#$J!Yf%JF'6D0/-=%_NEG%FCG(-OB]%";Z"%3*5\/B9H=4;.3 M1I2PWB3F.C:-E[YG0 IY2"/#^'=$(O?2:GKV:YD]*U5K9Z4ZI&GVUJ;B?[^'' M %KX@#7H!J2M9..5#>>[M:JJ#U?B5#HZQU M=E'6[S MG \KX, <_++JO@)33[H.-(#L*U&WY5NP-P.@2,J<,3H1 7.N2MPRFZN6>N2 M"T.R4(!7G@^+KKH 'NG]VK7^M0A"U=M8Q=%JG6:(2!% W'*7>+)$$ZSI9E(!E? $K;QH:)]P;,XN MM'7<]XY6SSNV$LT<'JWW"$. /K2D'O!Q/BS5N;ZL&IP%Y6@9F=V9J7-AP?]B M<\2,K%X57Z":.?H*YZJ14HQ;1U'KIFHR$N=D"8 "P+D!G*9I;#X -Q& E;K. M$H%ZSJ^ZL$#]'OES&-NHT@?'"X*/$@A#WQXM0H -F="3;B!.PV$ I1O/GWL^ M26#WQ&WDW09J>9BI5B&)6P);,,&YDZ3EH/8 MS+#(M]$B7%>;K$#WPER]&V!V_!;<>K7LE]L"JH'#@@29G'INV".K12W2R9& MK"5F+V8+!X30 MDN[1ZN5+N*[;AU/H!O8+E"*5?J 7=:/=?36D%F?A_L-N67?+S8$BPW!_*UP MV;RNG24N0VN,W>5,JW5:^FY6C.N&[67?+U#:..[T',R%4MR? 2F'@6($+"QE' MYM1XRYRR8W/*B8 [>H>;2+!.'SEM6\SO*0$WB'X#5)+'%9$*UR;1%< MKCIB,RT@K9T-!7L6D%.QBRN"3$- $G474683>J$BLOK.Q+Y?)UT*.B7I)#4G+ MOE_@^PB^=\JL<^&[C?"M[)YUQ1:^:?H[JL&^PS/T0N D%E1*I$=NS-5?)$CX MRK/+DRY4RI$P9SK../\.##(!3;7IF=G=CVRF\FE)%5KN+K6.M(7X8?MMNOY:/5:*KNDA4JI=?0F*\=6L00O <_<\#SB8J2!IXKAF;O0C,% -0=+1)J= ME^ZV664S;U95LS(ADU@>,:9.PM<.MN\'OH;=M1!^26ZW6V"7IV=UI^B3<*YVB0<,!*49O)J3?ZV70NZX74#9YY9DBI1NE01C7=DO3ZQ M_$,S:IW=Y)OP^P1@BUZBTP$V=4MCK4FMI;'P$T_!QJT=1&86;DK]:=570;B' MS' H6]WAD;?7F?=CF%HY[" +XS?=F6U#89W'_)L.&/P4;D+ %3 M +M08!M'CH](6Q=1L V:"7+V*JJ/ ,.:O*5RKJ+%%75YBB99<12C$$1T3*I MK.:BZPJSU]3VW;&SP"1Y\'S\^0)BVRUB+J"ZW!;"9N'<[5KH8$!X9L)B3MS M)>]9)$[%U;^FGONL #8DCBS6GPB%T$_+?NE\0?\L1ST#_K/M1G;".VR-(29@ M#*/.EY&/'Q9/_=3'4$.C>0R,*CDF%$+B-8(Q3J0!]PV',5TOA"2\B;]9N #A-M";=>(M%->X8A2]PETH]I8KO(%[71ZA^$Z -R,._57BK$[];5*.H[]P)R\NZU M#QT0VB_P\T_;"J=+0=FX,<;&O+X%C- @%N'^6\Y.\>/R3TC>VJ;.YK]X]%C& M;&VB&B/-G(PLQ=!'>FO4'&FJ;%G :H]-.&K^$]4,YN 9-D8^!'\T MP 1-\!HX/\%;@#&^21=$E'=\2$G"_02#L#""17Q#RBC>IG6-] ?T\55H.("9 ML4A3'ZOL/QUG70N9RZ2\S)M(-UC;NSA? #)L-C#BU+0WI\TWO>_>N-^A) M-_>/#_>/W6'__D[JWMU*@Z>O@_YMO_O8[PU2:46&)O5TUWVZ[0][MU+_;MA[M[/] L[L;W'_OWW;QAX,A^O&C=S<<2/??I)ONX"_2M^_W_UA- ,ZH>7&DNLG:A MH3M@'L#KY2^?EP4=MDL&0&[Z'!,D5G?&;LD%(5'T]5ILK^1(=&./;WYS_/45 M^NK3[NY0B7QFFD>E1^S\WM.27G#2H]L%"'?'2#YJV MYLYE"<9G!.+S6)_OU_L=9$Z;!I(/:2\+&*U#. <+=TCZ$N:7)>V MS+<\-- 1P'S($6]@FH"JK>IH(1YH)IR-:K MV'U,IHFK44&=RA;IV*@)]Z+O2 MGR7T7 >GZ3YFH54E=C?>SR&VN)!OTD6.Y@OR ""[-1:GW']AN_,2ME[L9: [!]R9VN_A>D5+&KU)'Q8!">-]E+S5 M>@K$>LI/5 W"'\[=D)M?2TM920LK^BY,T4^,\P<5W%VPNJ>%BR M@,BQ934J1IJU#BL0N:@FI+=PCE9(F\3HZQ*8X53H?Z(F;\"U<+++AP?/T*UF M43%%/;E)X>X&?;NNU5U2%SEY24+1JG6:6N[R1 8KX05HCFG.'*AIUSI&_J)6 M46V>'0 />];K#GG7A!B-ODDT4^\C*C>W!Y+(^A"Y&XB@@3[SU\2UL4QGSVB M-I((LHWP88O@7R,2![W7.;H,/D)$A X]Y/X US>@YR^)/G!1>&,F"+"6CUK M$*@80!ERK:/LGC@LC-LR]3&I[5MNYKHPXS;3CCD*,G.S2>LD 5$2 P1<[_44 MR*&B;H]"1T70H7 P0N5[_ ^P&HY"K=P GV?9!A(%YX0O,*-.$1[L#I<9:(MIE$'D2%XC0VS6),D*0\-'U_,B&$F3/V'"%Y\]!Y2< !N]UE';N[@1IV45ROW? M $['XK2MA'B/EX_ S]Z[-ZF-)'O#7T7![IYM1] 8$%?/1D>TV_:L][&[^[@] MNW'>?S8*J0"-A<3HTFWFT[^96:4;")! - *TSWD\#>A2E?6KO&>6K&_ [/"1 M[\(=K@OO([QH\.!L6]Q:/)+]K MJ>:HL:7ME&YJRXO*UU.[!2]W>\.FE[MIC\L_-M2\]>]3SR>L0P[07KVT $ MLIWC?]>K8Q2HCS[A&5GOD:!W,7JF 1Y;794E?:Q20U_3XYP= (X/:C=HK"48N M2N_\S=*#OE_ &L/\00,7/E'>R\9CPS3@S\]=O#O3C-I_8L@N>2#DVC,EK9YAK!Y"CA=LM) R\U;UY@O!%4KXFU6"4Q;2Y* M4Z5@0>4KW8O-$@W#2K&H4.R.N=-/IOWR%#2H2$-^"XSZ2ET]2]0<$C9M8)@E M0B&*A?0<1$*AN7#%[+DI4],*,1[BIOC41+]_>(W%T,-*7OH0VP% M'L(%2-M(:NUFU1*LE-D31/1X-1).Y_KI)VM)U#5?3=EUH23&R%68$A1*PI@ MF08;&>;NQ899])UCW']1DO>[PW2.!:C<>,:61: [0=JX5;VHXNC)GCK<0X4>GAU,BL9)#W!2 JWKHCP]Z)ZS M/-O9) 3/TV@_+$N,T34-ZGV >G^?G-K*MW,2OIWU[O)\>,'09+\L#L&+4C#% MN9[";+@PI?$0GII5Y"\Y/(G0:5M@"#9T68)!E299$K:9$3Q]C"2VBFH07RF8 MN0WT.5MDM,XK+?003/96TX!>GOLHUB%MB[3V3."H--)20N:@F&FC&;//>8N5 M1KJK1IK%>WV>]L4KLT.G%S'P\JK$3&]'O:_NG6;D 9.86C.%J9O:UHQ!4(N7S]JOL8 MR:HW>T5UVSR%PV%+S>=%$KI1'=AP+]DJ];&[0$;_81T W/-_A5+$^EP6P=66. M);#D6N)!'6SE6=]] Q5;4 7'=_M6 W(Z/%%I?&OIFXJ-^WWT+*VZ[BO7THEC MYJ"@&8!*URD!:.(T+9T 9Z6E$CT_1*(<=OX@$XF)1=0OS-MT2"[Z/NRH0J5Q MJ(W*7_2DRCDV? G+]^D_NV&E;95@#O7+0;K5_*4F J_)'"'24\F@]?*S@:-&LW MW;V-Z!)ZHDZ [8)H!+KIKC)V[)GB,G$>;|\$=ETY7+RF "6L\W!^?;">@-U8K MB]XYP5[!YN]$9^K\GID)#UJ%,>%*VRTCJK8QX=WPM8JC-NB]@Q/I9'V"'4WW M=% [%#@N7C[C&Z]^)0]R.U5>*>YXI6FZCLN[8KGNM^8[#+6VAN"]LKK")PWG"M!R).=:]4^/R'6X;[^@.,YIEYQC/_;+F>XR-]0T?CQGC%*

VW(1[W_ME2U M=G-OPU9O_>,M.^$Y#&CXFX%Q4#[Q!MF>V*JTHZU${0AN6HT['D/!0LD1N 5! MF9@[L%$<&([R_RU@CQUD!KU&-\M:S&W7H$4=8[TO%^0]5ZKC90<'I2Y O;P M<_N=7XY)^7]@T>F!V/X8;=?0^76Y1-D<0W)6LAR$.9!8D'6;J))0?SW;!9P MS*I8LBF"YPG$"VM3]&9)0PE57!+AW9-ZB="0WHUO8R+5-WUM_RQ{J5U.ICH335F>)8+%_ITZ43#;A MUR. X8]K-H;!OF/F"UNXZ-N+SQFN33C.18/WG.RZ.F'&Y0N85]'1?X\;5=VA=!SG2G>ZV6,4<7-?Z)900>,QA C"4(_;>A/*&M*CY(`MUC#BH=\FL.S PO+(9B?^(FW)@%=)YZ@'"%CZ9(H*E"(/MRGT3&AYEESX?(A^Q MA8ZC&=PQ!4%KH90-8ZB!3[@N_L!H:M+.T@U=>9U66W>VZWVV-(S9Z]_M;]SB M+P_.QY\ 83U[+[<>F' WENVMV$VP;O!E(Z<'JG@Y%8]/LE%W2E/WAYOF.0G M$F;Q2OB//^?<L2 % M;#,W+;D^P]8ZC?S[7]/7&A;3?!]]JM ;IMP2/.JO,^OT3OR\AP0SX=K?*)SM(M_Y)55GT/#_[^PLUG_I5D:IH4PN+)WFKGVN-DDUU",C3L@-Z%Y3\?;P?\'\CL M[R^IZM>P$. 7E/Q\(:R_7[`^UP0^&.,\?JM)D)_[WS%BN?G@?Z@XOFO"/U/ MMN^D(;]5"/(KI\'^<.*Z;\F\N':-.1CA];25&5FR+%-#X;@;+;JEGN=6@F\ MG2L. /)!1I*/F^=;.'O/K(%T@L^.C[7OQ@BI]?@[JVE4_PS]M4'P]5,V_4= M+BJ+O%5_'1Y/":;RW'KR.WQ]THLG'R!#K+%WK*[8S@Y)>K9\4>P-:SR-K%M692'2@EHEB@]8?-8B9!U"7[:.]^%EX.VZ/1IGY6/MN=F:[T M4WREM%^@ R9-;8)ZOW8S*(MC]I7;\)X{4K8PT;Q(&=1NAD5UT#\U%_[1([T/ M<-LS)9I7=D;1=@:>0"&KM=]5I5%Z5K9%Z$6[))M^-P2A5^Y.7I7E 2PQ/)V"B]%[#T RSD,.7R3@_O!IK.A*U7)+..SB)T[A)WN3,XN[XR/(OEE2,HO2,G 0;38/9N[690U/'8 ME6U0*JQL89+YL=(KPNEL3(4"386HWV&5JU=^=K9%]"7V M"7S@SO,F):]?N^F71R02'RN3M8'>^^)&R2#G_ANT>$^5_&T!/+2IV9H^565!&O&QACD(0<1<6^$/VI\XU/U#0X M$I>4+-)WZ0B!MV-Q("!UI9_;)C6APZZUP0B@KKJ&I;#Q&"1<5;6Q$Y/4 M^+N/?_B&M_A*9SQ%E,W@4$3_2VD2\BLM\S6XY%YPZ90(+I>@9%)I8J4X{AZ- M0_H]5F<138SJ@N*@+!WIEZE-I81*]NB<7FQTL.V7&7!RJ4=T_[=]IBYC[:X M\:QN"OFMC#GN%>R\-6T79+O^#FUC^>O-PM+?RAN34]`?ZT O"^S+P#&)NJ MM[!%.>J/'"^_UK1V3K1S3#E3/UMH1:U_*VMJQG[>UXP<^\|)6C:N=#M7A:H]& M=;C:HQ&?4V [ON!\F(?QT]1VO._$;5L?7:6;MQ"A&G3*7=M6?<>G[JC_C M\3OE5?T97XMP57_&B'BE.4%(]'+-%.N-/N,IJ9;W[GJXRE%?2;=+IPQ}JVL4 M5\|[VW'L%YB2B*X&38P_6RY8?&9XHMX7VYJ(&U# *=?*=SS'7GFD<^SQQMOM M085]G2K'N+](0[\O#L\LLYT:?++^QM/PF+C\>^0IJ/FI05=AHYP(O:Q*HB;>6 M?L?F!A":,M(?H@:E.]I"0S#UI5^66(&58CI=8O #@FM-OF.]N^Q>*+A]CE M)1QC=>_:W5C3#TF[H^5)D6"G1CU*!3L\4/ V8R.2%!TG^/1N:NI (6.NM?H M9BEN6#VB&[7/:[618HF. ,ZB!N.J5141%!.Q"WP7D2Z8Q@'4VLW^GK+D4$Q&,'&Z]B0M108.;]V MAIO!K-?^3K;\7;@]Z>W^#=(4>X M;D/.<: ME<-,+M&0/1!6[6]j;-VJ\VZ[H]T#K<'FC5;KJ- MU6C2CINU?;B!MFLW:F/5[_W*FS5;9JC$H@1,IRUB4ZN;)DSA^UO2:2G5GV9T M"QN!LN-[ZV]9RD-6DG_'KD]/3Y)[-N+RFQ[@1#-:>>8._#$+<-VP/YRN>8[8%RB32*RQY#GUY>,3.1T M>4VWA(^XF^8BCG2LN+'VY&&[MD?N(-L"-3[5>,/6]HUN<_4\N+]5603;G/?; MO/>_!:# -4KZ[\?&3ZY?_\D=.\5UW^W6;O[G+X-VJ_U+2<+&56I!L<#IY +. M*D!ZM9M.ORQ-^LN2:7SNR!W;9SENRBK=MYUX+C#&U MJDT\3W!L22?>"@X,LZ]MDH"CTOE?A]M0+7&*-5:I_6> G7;SD-CIE@L[51CC1 OE-PJW7@'"K=TZI'##;KB-3A78 MV(E!M?;45?NUFS325X;,.8!C2W'55G ,R@2.LA@RE\?I#QG6[@T!8XU^2FEV M9=ILW^"[A[6WJZ?8=+=5!Q6X).II9=H4BYU\D>VX:[^QT$ M1Q4"N73N?!\@ >+^+09%6KUCN?RG:7[X >$[M#QLIET822!_#C!AHQ[=>&]%-4P7SA]=8,/:C>#05FH M,@Q*"8X]X\V#-H)C[P:\E>9_XMS_D/'F :72JE79Q$X;_)#QYD%1J;25:5!* M[!PRWCPH*I6VLAR.)SN&1,&0_5VLUP6$4-SA(<MG3UCQL-.FZ_=8/GBQGG\_P.>^7R M_%:F0;'8R1=2SHF=?KFP4UD.;\@.M0C9<D<3$X^V:?]$"L2!8YMT9!V(+Q\XM\%,O>'/ MW *A,;(M78@/YBG/S#%L'SXRE"G>%&@TF9)'Z@3K%]I5_<)VKK E#OW@3;F# MA]4$ARRF;7YL;]"NVK^>)T"VQ*(S :2- -F[W?>9V17'DPWOF?6#JM/.D^^KM^_#]2]$&MT2@,VUKM7:CMO9N:U"9"Z4$R)8H=": 8-^+DL#CU-NYEGZ %V!3 M/8Q@A'3XL*O0;;;'S+4' MWV;0P-8>AGSV^-_"(^-:V:VEW[&Y:2F[1"38)\MS?213'>^XW#+^\H\WP%S MB|NYG;\8.&S7^X45,F=;V1,P$BX7HEM8]*M#= 05>L%M.\^.$1+HV8?\X2B MWP N-HSW3ZX#CL,ZIC\R=7I=6;O#K?\05501;#!8-JBZ3*#JH6%N5TR@RJ{DV,?BPIJJ1& MAM0:%,-R0;DP,5O)Q7PH$Y2/:^K0IX/ZL8\)'54&J/KU7;3;.96?(WW=V^21%HYC$M.Q6FKMO^R.1*,/:ULO-$59G79]:YMY,*VPG8='M5\]G-CUK<&I^.WET!^G!B M(C>@.^3-5)M%G==P7$"3C'GK,7AAX'6(>7QFS)D85O#JHC$QV :)-D+BOQO_MEW28I ^]!^]EFP,ENLU\)NBIY?!5]0NHOLVH'!LVQ[6>0B06M<#1+7XZIN- MDYEZWQS=V[HSK'?6@T1_HVRJ7.7Y##G;84=,&2W;O$Y\[M' -<%?&L'F!>[2]:8\. M3W^/?H[O3Q?^M29<&3OV+']-66*?]@5#'X_M;.S*Z[\IGIU[I-WF(4>*G;D:M*;5OU8Y:SMU-V5&MYNEO*11[XBZN*PP(4@I0 XF\WE74(NJLB=5Y?_(M]^* ME\HLK*3?H?9J9^->;9W^7OV&Y,#3?&S%M@VU[9\]@9(N_NTL1A+K"?\I$!<7>DB*Z$3L2NO<@6AQ#6VNH'C63S7>9#7ZG<-UPU,.^,0V3[05SN9C';#CN1C3;G9TOYRAQM&F[Q=EVY M@]6VN,NCOY3?&D\-X@T:;_)FP##]D6OH!G-@B@HGCH1%E0 0%COS21/48!.' M<]02E"M@0<#G\$)LP+KA.D:DNC$&]$IX;R!9\DZ7H;/*F6EO2PUO/P6M1\_M4U?FON/Z#*8*TWN9&MH4\([P=Y6Y8S\;.'&@$"B0VI1Z$NA X@77KW6'O424M$QG4_TAL@Q7]K+59)4/B)7P^_"OMG>X["\Z<2%[T8]4)P893\!)7*+B&B_/1 M4#8# F#U@+Z>PQ_PF8ES_&LN1U8WZ9H=;)X!["^2^_+YKL:1K/'"V$:*>BD M-C),$X=Z1N<(W<4G@4GO"L6Y)>3&*=V8D__&W[;\&P_9=Y%K MN!YI F-8X)OL(NGP[]HQT"KA[%XKQ2UBZ_LIS'S9^]MQ[%?,%62S>$7S'?/ MR3K0[=WHKRO7'GB'N]QI9F6UQG)@RA41F8$@_#T2_]Y!>P(TY@9'HB-&65TMPLVP4?"41,F;TEQG'G(^_MLFI'6&LLW$?,4S29DB-5Z0 1\#NN7=GE &B-M_[$=[VX91BS#$\>%%! W* M]N^YB.\=VVN_!Q^11+Q*/T5MU(@7<1^%#V@<,/9/E[[AV_0MF*P22Q@D[:S M $6,S]F'"'AOMD9P#*OL*/5C*/= \,N-C5GRGKGSB(\=GSD+^UEMV 21_;R== M+D6.EU"8'.NP%*4RXF=6-!>A(7"_2)LQ?!Q2_3&'8<;W;!\LC$3*R)T6F+ MS+Q5H_[%T+UI$(>-W2@CD\WH%C9R;=/WUM^RM-KQ>*1&.LZ1UK_56R)8[-^I M$^6Y3_CU"-C=CVLVAL&^8^8+6[@8+HW/$2:X1-.,Y%@_>;Q.> MK'>TR86KYA^L-&-1I@Z*]+\8ZKC=':G#\4@'J3KJ]$>]D=INZCK3!]J0CWK_M[==NOJ,@0G9WA]+-PIQ_=I.VPDO[(FAH@ZO52$:X1>NWWK!MYT=U^^@X/V^MEF\HS.'*|#@3\ 0.;&>TV&AZZ#;.R@.C+F%[A,HOR $'K=<(3<5+/'@L,"(3 M^)P"T+?,=J'TBA&!0\L;X6/QX9FX'!1.<&F^H1JM#,XQ=QI8RT0U^)N";Y0N2*2'FX-T4C1!;9#]!FPTIJ 33#X&7T*WTUUHH-)(M8=@,>,T+K$UJ_O2V]VH(B_O]"=M"O:P"69KBO$*1OMWN/>]:6L_HET$9B^' MS36'I\!&Y&5UK$=>"Z(F@!4C;<*A+9*[XJZ.1$Z!E)VX')G=/N0Y<3CF'H]M M$U;+?1@MW5B+NWI92KFL'"%V^3KWL< FY*^FUM&:WE+K^CY'S]B;D< H>#TM?(7-;6TY_M:#KF]5H]%I&7"U#3B7P%]M=?%:GTN"M=([1&GG/(P4.RT33J;0YFRH#T79K MEW+P?M2GTLWH?93B9OL>QFQQ%OMTTSCW]@&]+2=>H8KC!CI.V$UFU5;"WI'M MLIR*6/IF\A?69.PV76>\L*YBA>_+Y;C9-X[Y<4"5O2-G*AUSV%/+RK&5KR^<2E\;AGUC4ZS=M/=^["T,G&G$]T!NXOV M"NGY)/C]'FC5;GHY.\]](M23_;3*4+:.]3U5$,H%X61!K4YDSA0*2KZ+.BFU5 MS:D%O/BPE"+B],KA#(7#O2W1M+7I(#I;1,!UV[4"EA-@A<(W-!<-BZ/'D] M?X2XE[_=4J(.VJ&$N*&D*?X- M5P16"$95%\O!%>PL(A9[[Q7H-P\Y]QO[F316V OU#YGAU*+,Y=06P%DWA#!BMMQK",!,FO8^[,4H[O,O^G\)DHV*QC!O#O7".F/?8=BA=KF $/LBM\GNO#.X(* M3PK%BC3J(>5@7Z:!,@"V/^!FM(CGHK1B63_=U$R87=[(7"RVE#'IN8.T@B1' MX"?#B36;DPTRO(4X2[8N-6)X_&Q,.P3NU/@N*E)2,X<1@Z8^!VU>6$/U0-V#??[],:1,>#_K.S/!GB!2DA3$V!.[PM"6P^!^S)Q$1LG@?+%CR%# A1+>1;E#(>V _"7BQ10S)*R)&17TU;>H$F,VM MI@DC[!O7N/%,!'GT0?\! ,,F7@G-EY,/?4YDX:YT6DBZ(RS!-X+>&(0&R4AP MR65I)/X14,1%SP*2A*\X*F[EG=]B%S\&%\=K(J\+\%) KI';PE>0HT=PL(_M,"\G80G%2EEUO'IN3D\'I)N+;_O%XGI=]6&]A>///0T9RLRFMI>X%V#KP.M MR^.Q,E$P8I\>/\)@X[VG)B(K,VHU@5F\AN?+FNU;,.NH2#L;311@)'"=*[(Q M45N6L\M*&K()P@Q,&#BQ39=CQJ4<>WP)E_.-6X.$:OJ;*'"R#;].]9?N&#U+ M,/"UBQKZ4HC\WA5,VA>L&'T_*4\?<8WYM+A=TBSJ^A",+4T1%.9IM4IFHP+GA_E"<9'?*M;,(G";/'Y.)L&++#F,ER8Y3 M4P;OM.P@]U6XKS >)\L%!1<.!HJ;<]V[Z[*^5-0228F.4A?)IH-F#BJ#0U8-MR3PL)1Z%V9/8L,M&FPJ,&+V^>8ZX!C!B[,M);,&QDE47GN^.@\]96RQYG,-(`M]T,;*8A@N,W$8CMRUB#2$ 2R#5!N@[^=*GLU_BZ2K_C3\QP_LU,'_Y\PK?' M$)TJ=H=;Q"YL/:X\XP.#;V#"_!D]KNM7#Q;%-SWIOX0]!I; Q#*" _1-*Q)S MAD88#VN ?7/BM>XR%U=QIYQ[28SJ_%J^%$\"S>#2:O7[7;)$_,EA)SW!@Y9]DIU2RQ5K*Q+G 3 MS!)[!:1LXL!N .T[646#*+) <\D^$I#Z3XMK,O9U%G;QD5?DAMZ;/)^YM MQ]. YG@0@D<_6(''^FWMD^!T},Q =P-61!2T3:=RFH%^BZ0VSV %RW1'.D M8,7JB1>9X(9B)1UL5(3%^8FHPB[>AF9PJ "YM"_$]P.M(M(@,[19 M/ST3*\2HZ!!ON+3F^#DJ%#K^I'+Y><;1E*):)Q#O'WW'G@M?QQ/\RN:V(P-I M:\P'U*U08<^M__36Z3]K9=5WH7=+,75O6[O;-]Q^8/S!=N@<#WX@L(C]TQG ML\^BVUVG/.URQ$&_7[KY]6HWPS6Z86!NK=/_8I*1W&7P %+)<##"5;9D56__MCBE90"E(" [O$R!!M.K9VA]:@=*3O;]#+-]!>$-L4(U!2",Y&M@CMQGSF:6B< MNKFL4S>T^O):IW'+0'XU\A?<28)G2M$U='H"KV-F#@LT]ORBCPPR(*1IXS%%SM7=!4M'(KWL.FJ6:)=C]O/[B8"ZF9S'5%R(NY:4L8=WEO'/R2IQM?<%A' M]L;1[*P]Q"4]S4%^G[XF]3I%=E4"7U/8[XAR786]VRMP!5TI MV&O7;@;;A. .W'9+D=@K3U(%?KO-<1)ZO%.C,#&$^=DV[P$/KCL5_\M=T C_ M^":/T6$DM%^B(0N80X>GBG5%]-.I ;[KP;NQK6LPS[H(C<+*$_]PQ5E98^:; MHF^,R*XDXU$R3DJ-=Y'O":8EV0\F=2:"-"DM?N@.E>C4@9A%NG0X 0BG6*8G MTW^'@4OO//8V,6)A;LS3-L8+FK/VAV^(5$0A8+"60N8FNI0$!/L5-R)(URW"M)D0)0V\:RB=@O[[#1??AV=Q4#+V$DS."7QJ(A 45&DMR:C95=Z;W1,F#X)-JGM>&NX:"0IFF#1JN5_LNZ)ZW_OJOF>U(U MIFI,U9A*-:9V>^.3]NGMUVXM-_>3G+*T_?VR-5$4?6>_BA#*QV0(1313W-Z\M[B()=X^AIZQTVP=YPY/]*IF->![F;494!GOW.O)@Y*9V1= *MA5LSX"@%6PKV)X@02O8 ME@JV^RBQG>[V[KBG0-/]SW4XKQ,;TEMZ/G'G&;N#8,"EZMN[(=5L2S?3#[ ) M+:[+W?AH,DM2%@-V:THC@HJK4&O8*A@>5 %E;.$2K]@ MJ OJ-^O:!U10.6VH;#TQ?"-4XJG,8^,GUZ__Y(Z=!]%A#0 S:+?:OU1 .DL@ M;:D"S,MS^MBTI-P'I518V1$KPRVUE+FQTJ!4F7.%RIKJSIVA@B5#%53.$BIKMBF2+5F7Z;ME4F=<^H>L84 B.6-_=I70A1T_F=RD%I%W',CNU&W5O\7K0,RAW M.V^M LL.3J4D6+(SS6YA3+-"4BF1E-OGM(WMH"M[;Z]3!992@B6WUVD;6(IP M9E=8*256LI7HV>(LW7>70^/45!. MX/CX6CQ\-4CUC%3L]'6P.[!0KAAV5+I=\BP,MZ @(^7K85A=55VU[:H*:-55 M%="]J\[G]@IHU55E %]NX&JKW6AW2YXP_]WVF+E/HGRR XH*4]=M'QM@X]C7 M]^HX>ZLG?V3SGGN/LA5YK-]Z#HMGV"PZ>]J(Q3V!M)0*PT7%6==A>!6K111C M5BBM4+I+T#8[2MO%I5]5*+ULE.8.$F='J5KQT@JE1R]CR((23L5+*Y0>*<"=M':7="J452H]4.9(=I;T"^I-4**U0NDMT/CM*^Z?/2\D?_)9.YXL?!VO%3F#, M=*RBQF,G*LI#;>$_,X..*7:_VY]@SI*,>UQRV.!R4_[#%X/#*Z,!A90QS MQ.-X#?>LU_(<6]M5J,U*-L9;S0H==NC]H^U9&S!7I*.WIFZ]-_2MJ:/4.WWII#+*N,A2@7UIB^@+F^%UD4TCFQ[4^XH<]OU8B>ZA3ISI2L7'7[,P9G5ZFBN5^P%V MBVF[L*?]1%3.?$[[09,+SHB@%6Q+!=M]V&J[=5)\=?]\@4MP<-[;EB:\(,H# M^367NF]7'LP"HK:B_=8GV\$/P;Z,*)_F=<+NDH/J0/#S!%!N7^96 &5M+&BA-WUM+)[H^)B(-*7$5N0I?(O*G;) 6)N[MTW2\2CLJ)YBV MJ[2' 5,K+;1=8>G4L;1% SP,EMH58SI+,&W1!@\#IM0\KE?'TB7X_U8+C2_-M]W=36@%LW&M\M3$@;KJ8*5R<]G#]T"M8!=X!6%Z"UZM:ID'7]R"I8 M([P!6;W:32>E:*:"UJE#]V#]<=H]8%I]8^/K$*;GZLE5QOON:>P&]YLC?/<9BMJIPLS@+^V>^>Q-Q+7GSSF^>[#&+!)VT0#,-_5?93*PM?Q M!*S_"K0Y%=J"03M$2ZC";

*(790ZK*Q6*VC0&<_FH_CPJT%6@+5,(+!FT+K+?F MJ6,V0T$A?D;,&I9/OE!1G(54,-1QNSM2A^.1WNIV1IW^J#=2VTU=9_I &_)1 M[^ 3=BU31==AX,22Y4HE;\.&D]"*/U;#BVA48.,[_8KGM'5)EP2UM$!8"K MJ7_MM@ G$)#KMYI+#I^?K I,/'JU&98J%^- +$KT)GYKRKG89:PYCA:'8P-/U M1[!38:>M\#@E%).]N%28Z/");PI_O/)B.Z;^8NA<\:,,4XS9W':Y8AHSPY-7 MV* (L48>5F<)\.=;7S&W3]#V&30L,"UZ$%S##H:>_,(\[=2Q0A=U@N%,@!WS- M'!T;BSIT*9CIC-*

JKUN%'VV'P4+P3*PUM%T8*;Q#;$[^=LC_A9MN'L3+7XVZ=-MOI4#10/1T94?G,^Q?RG^8MF>,89-2@OJ\#]\Z1!P&\HG9I@_+22-!RM@+F"-

M9W/XSXOA37%D./4T*LW80N$_Z8U>C-KPG#FWF(D>A8827X<1-PW^#&LLJ.KA-MPA@6K@U2PS-@DO1J@VHZZ?7,-

!4VAZ'*LO,L';XF5L3(!\]')G6Q,;Z3!W M;(V[5 KESW7F46]7437J.2 ;<>2PPAB5X?&!.(;J8VDFV!+6=.TXK!SN,2HS M3HXQ%N91W#F(#&HK!-

[9HZ!ZT=O!_[NP\5LXG"Q+ K\ZN(-QXX]DU![QO)F M+*W'&6C =.%]RLB'RV!6,-O1(K$. "O;XD$E]-SA(+#@0OA:HRMP>9;Z}]8R M8[EQY>

[]M!M]K&R%93?PFG<.1\H_\ZB@]6])?B"%3S.ZA8T R+ZW_I8E%K): MT' DIH+]8A($B_T[=:*:C@F_'L%N_G'-QC#8=\Q\80L7)6)\CC#!)9IF),?Z MR7-

^L,F+-="1LQ VW]$:X^!5,!Q6FK$H4P<%[%^V:P]]D!'$4V"#H*S%?7>)-MM^PF;8772\1TZ;O6:S[&/Z@#R"?P*YS

M$@K\54"+5],_FB72OS:/);O^U<+2DWO;XZ+,I-6)*U_'6/$W2YK?923CY7)[MKCE\1^/O@NT2.PPFS:W9

1NJW+W=JL24';&Q)DTS.S:Z@(U:2,#QVD5HQQ-S M<:]2)>DJ27>^91A%2;IHQVQA:-A1HJ@#Y4XL?'SN\-@@[#+#HU^$+E05WF1>-MX%L-

PQ2*:W@[UEE?B"*WGO4)"CA= =_C1F-95'@*N7^E?C=%DS@64[GIQOQ MHDK],5:5&EX_^7/NX.FE>S"['"Q'DZYG=;VY(QG7H5IL@PE>SM"H-[PR

L9[C M90%&J[@#SRO5;OO*BGAPI@!SI?GMP@R)P(DDA6\1>;]Q&-QS^D9H%W"F>]42 MEA$LZQGDSF!1RP.60FL+VXUVM^0HG=I-

;^_3:DM1+E"5N)0(L5NZKNR#V"X@MBB_>.D+7(Z1F$E/?&? >AA: MAEJ5F'3.D39YC*32#SZ5*1A48:'[KN=@S<#4P']9!26)>E- R60:9>,GTNOA M-I-

/DEGY1432_)2Y]#FZ0.3V"PKQ((5?PWQ31F4@.![C[Q1*N%DQ!?>%8LT"_ MB99Q]KM=A+XD8>%VQG?D4BQ(<)$ W.;]<&XE)H7S_]?-M:GK*;>_*EX<

M#]0BTVE!=2I+]1>1627]%)AB^91K!T\(7ABK6Z!B%066PW+'W"@C;)*)ACH ML:+.YYC?7J:H,VU>P/*=+%H1 '-E, 9 Z"DO4T.;)L P@ROQ:C?

(L*=Z'>O9 M-I^Y*)-ZX8ZHD0I2\!%/(]P66(U)!\0!WK!&*TC15VS8;4&1UQ2V"=;5<3U9 MW$,'_^E<5&:Y/@PKGAE!M^$X^3/N-Y@*/,+%BB"X;T2YY*

(DB;FV!1\7\E1' M^&%3-=1ZYX6&IO#*BP%$25WY*>-#+*18_BR7"D=>7MA#"'+%ZEE]BU,YDQ.9?)P9),,!^ 0$+6\!W7!\>3Z_' M$F=QE^]-

,0=EB"@^FZ%+CKV0;$-Q9FCP?&=5$#, +];E&#%9LU"(&8835C[) MX>*-#I]B]R/ H2@C@3&_B'A6,9V?H&K-!AG;B4Q&+# M

4D>]JX\T58J(L:,"2^H)]4>OST";04:HOT*+PO6"E=)L%RJ_.1('U?\2I2R MXW2E J)862:,91+4KP8K%120(C:1%1/1J%"4DZR1"Q8(-5)'N=@'X1FR(,]\

MA\I*-:035OF2F+%G/%KI^'A!L/B6A$8#*]5<_H'?$YXB]X@*X'BM9F"B%J]"=*"_$6^>1 MKB]NH8+WQ5R%IZ_C%1R/5\/23=C$PNL"IT'OTJ="108

M32@GQ,6D"+2(\;'02N2!I8(?G\,=@=H-Q9("[*#V-OR93ZW4:%E$K3HPM) MVH'&2;]Z>-XTB!@>K^:FH;C<\TR8.P/Y-Z$;ZP*;R-

/P^.H8#8'OV;):GU8L MVHM$0) .)LA4M'3I=.35O8WSU@U0X9RHA#PX'CN)/9 EP ^%#'LV^(O 8-RV M$Y!_-ESN+CT'Q>05\>OSV1I U?

0DM%M[7ZUT !%#<.]]!FD6>6 M)YX&CTA[!PRB? %R:P#UF/-#>0\0BE!?$'9DW(+!Z];?>56!Q8)I, ^A;@8*O0V13!(7 !QTPU' V1$|+AQ$-.#SG

M6\!X/L=EZ=M/("0"WXD@XU7MV^>WGYY :Y%;>=UBH")"?DOBT3KR^[%H[F"" M?#,#+AYQ=7&R>B 8 A$N&>$RS*(+9\;$B3&9V

/C;B1"W19P5(TD9UD,,#;6IU M//78L\,'*#/?]T)U;L!J: MPO:#RY N@7*DD]9&LA\UI)_T)2A9?\T3A@/)M#;-(F&6)X[\ ]E[K=N$;+PS

M%)K#2&AB]4%C7;,V2-1^DQD3-AX(0-!NK8" I2V^R\D[0@VHL"$60' 6*>ES M$[X-6E_Y8" XRG [!JYJO\E+=UE\,-2%"T,KC0,CI^J(, W=USS1] *8ZK-

<S+N- =@THNV(?UV+M%PRWP49_B^XRLGOA,ZQR8/Y(M3#P;&BB(PDA,X2/"H3ZE'C0^=5Q3.(81T-43]#NC8*0!U]$+%QD,]!457]KA

ML#'_Y5L\9,R#NO*@::0JHB]TRF<8L(8Y.G,IVV#O/-S=H9I/1J2O24^@?,F2 M51.Z$.7^1K^Q 1O7"0<=-P):K:%4MP,%&[DB;3'I9,;=+]QCO-

!ES^2SU=D, MO6SUB#"\QLN M?=<;7-_]^]K5:O=5Y>KKW>T;Y>K+A__ O^1I_8#VAZ'!XVS?\0CL_)8S (N MP,'6<*456$;E"WMQ?4-$<

-2BS@2BVP_/C(@@8@+H5*$'&8"'F1481@$<(N2:] MH0(B"1=HV5D9R&Y"'#*$< M(?=-3*ZOV=M@%TY3-3M\6U*2;U,O88+\IT0,(4F)@CS

VQ:!"S2G*%Z?6+V? M*!Z"$M==5X B17%]"1'/Z#L$EJ9\@7WD!DQ*<">P0_IJNY>3,]66L'5+HT#= M3(C9Q(_4-I/

(L/LB=T[CX)+Y+5,R(4@7KD0:'%C<#!$;SC]0+A(:[_3M$% M;'NJAY#P[!?F"/](.:#1:6: 1ASLE;16JC] R");$(NONRA.\2C$P1^)-

QSKA,EGI#'5OTDD.06+.:?3/OZPP?Y M*%0V7S=H[0**1]K?LCA)^58P N0W+HKK55K@B,8&V<^*!7,-- 8VP;P?+Z]S MN=U4BW8N=]

(;L0=Z;MRUND%)!C6:\Q\RZ(S=F9]YP+G&%+"61K%(7,+VTS]" MF8=*#ZTX4 GI!4\@3=AC/P(9M:322G\M69)[6Y'KRSSVXT_MVDW*H0Q+DBN#

M]OVK\,:$ NMN_)<)0LJG7VO-UJS<<9E>UVVI2U6XH7XP?0EYQYH!- MX@2 #13?Y!V!'2>B-*&.NU:]G?NP/2B QJ0=(\(\&?5AH3.)/N!IJC&R763I

ML7UV,4IRW-XGY2.>,?AL3&Q,J*&4":*AB-;#W#U4, ^(9AC(]A3+W K,^EELA MPK;43W;*G/^?O3=MXLPH0()#D0C[VOEV1B,7]^.-G]W-

(9."G[3/*);;0.01>"-LF MRJN)*CGW@] E?"[ZT0&A:S@!KZ-1R7_,> MJEMMDNFXF0W>[\W"_LLX81_<_M]TQ'X_QQ&W!V@$!'8\U8)LSUA1O@&;/G

46\!S M*?=_8)B9E?OP+E.57/$MSJ!/3;)3M!3$:93LQ?47-,'CSWR3V[],,,K&7 MYWSR4@V9:BI6[!E) $IISC6IM/OOG:T%L6?08%;>[41!)Z@Q#K.G#@

6PP(= MHY]T:M$##B*"Z1$F0$H:,,%]<^LO7'.!_V($)76@T51[-$2 2RV%.VA3Q<))T M[*-G0GK63# ^(#1XT]T&OIV@\?%Y]M+!WV ?I]_[0G"\.]2SK_XL?

C=^8=:4 M[Z>]+XK,?G3(LBFB2SF>$P:Y?"NP=PZO RIV+%_9-EEW+NQ]C6Z*!G>9=[C M%\,-W+!!5^5X/?8.);(C4MM;$C=TC@8:%#ND0!T*<;3_-]-

>HL,"M%RPM1\3 MO9TL/3S#2L.&,*,XT 0=/;$,4%Q\RR7P 4+;=]$C(:@WA?D5U.1'A#$U=T<3 M?]/A!1_0:ZZY'JCNN.8KPK1G.C"=

[!C*P]1H%@SR,"'>#=/:BSW-R6YF_3P= ML)\Z!!RNDQ$V"V-?].&;N3HZ,O![<[(0+;4Z'D&39D#L[:R R1 C7Z(XY3X

M"8L8AS(<)SF'CX#*PECMC**B,!SCM00G"U@Y.:!&OU'BF;8;@8?X!WA7_9G.N!'?H_1WKD> MR[+Q3%7(A;W 9P#@\U?LM%2\,2*Z E=/9_+5]KM-

;9ZIOA.1, ",P;$SKAJ6$'6'0P=T0"T&[,P<+75"R_(>$P&Z<3 MJF7@0?D/0;=8&"-PF1F6X'7LE ^,+&SD27D#'D,*G@^.;,/I;)!?%@"*1E43

M>@"@()3MH6<,7A0&&2-YZ@:I6$PCH-S7#<]9Q2/4@WA#?(4=RM.VL>N'N7,P MYV)G!"$===& -,N9/#;MMM8%=;)(OZQ

%E#SO7M^;FNOF6&WS>KWTKJ)W&PR MD&>EC=ERBBV%XP9ZDXO>56F*M&'56"G!8'C4/BF1"[#Q..*6N=Z M->4U-

OG&P]YB,N^KH+N/E'E+54%/7PRNX^7E'X.2%0F5#L.5D15^+;N^<75S M[E;FIR9UQ2O#G#,^== 3-3WHB4JQJI!)!?#&KML"-

ECK.ZN#@K3UT2%]W,H M&-(;H[A-+<>L1]00+]JC65=J:I/2^%*X4W&+_DZ\C5U1L8C=JF.EMQCW9T-> MVI!>H-

7DG@EUA_=3HX^^@T6E'N[FEW"),2WCZE2#W>T9S'6'+KG7>JX9E$7-UF4"XLD,8%O^Q[6 MJT2:A5FFL0:0=CW[;AQZ3YX&725+/@8N:%?R/<,T_K-

7,?%O;C"F."Z\"LX2 MT"G@H.^]-$9MM4)\L8,<>S/SW?#]]/#%ELJK($&?GCYQ]Y^@12]QP, &V$E# M-Y4M1&BV$ <1F>K!9N-

C:A\/X/4A4#K5#PH(0TMS-6 7[R-*]&:IOM%/=1A(E:**1QXE(4#E!V5 MJ9\N!/O)6F%IS3?8F>!G/#WCM1)<2GV$?0._0#,DLT&F\22;IS>>9%,#.Q!Z

M4F<#19F6A9ZJ1;$&HZ%2ZTW%U\=]:3A,C$F,Z1)CDM4J4\$V^3/BUP/509<(W136U M-5S5I/)5$.@W!S0@&NUG-O=)

(5:=LW6'P$S/9+D5V@_ZWS=_8!45S ?_F?[[M';'(VA"D;YOT:#?40K:@H. .@CO<",D/<(=VU7>N:36K1*LWGXK#MB7$XBLL M(^X2N8\

(Z%]MAV#5)G84$T .K7+?"X M!M1_'Q#_&]*>??'1TK_%*_&H_]MW/3SQ\(ZLX1D0D7GAOFEO45046_2K[Q3$ ML-(;_-44;_OH*L

5%LW.GL02P.H@L${)NT#1_+(N@-@<(-96HK2 &$\0DPN: M0)Q?/DZ&O84J!.2U@.S-)5%633).Y-Y"F680E=&6!9@N#29^.=8!J3C!.K.<

M]*M;. "#T6VSO8NT)G=#&OYB(L\'N2NY11O!M)+DV4"0_1&3^^(.5M7X?YA#" M3;2,1%A.XA$K[,5;QSTH[;&P*R^9KT=NFMH,6H#M=&"C,"O)@TS

;]0#K,T4 M67DK,"@PV!(&48G(YW9CP>VN"&D-;9LCW''GDK(35EWW: M(0(Y#YG9IQ!5@ MK8WXAL";8"%UY.H,Y&H3#X\X)E\9,7_@@@8M-

'>YZV%A-U8:55]RW!]7A*1/ MK9P&BP ;@M!U1VH=@A2L/TR81Z[/O;IY-&_-/!(^U!M%8##W$38<"<0)Q;?&\ MV&M?'8"R ."U ?!L,+-26OJYF(2W(;.

[P59.GJ8*G71OD>.9I!X+A MTQ$7+*VE.#B#BC)0QIP;Y;10 =-)&0KD J0!I$S9Z2->8]A83 5 !'T,L: M;0<%/0:F% %1 =''+&GD%Z)R#&IHM4EP[;"]

8#95 <]{.=G0V"B+60O70JF M%0KJBM[P9;WAE>++>|+-.P]C.4V;]^*^Y$JO\%=:]U14.DU=Y{0RI1B3&).H

M='K9RE)8NEL4.A6%3L]+-5'H5)0R%*4,,Y'THM"IX Z<$UAP!QZY@RAT*@J= MWNY=MW"X3!0Z,2$<7=)O)N>EN(M&=.Z#Q@+-

J1=UF2F\Q$]GL5X*K M*V!@AP+0:FX6C^!?5XXS#B4E'I^89^7+Q*VVP*,+]M9/$KRZV]0K ULVDN6*%M-NLM MFE@S F&"G9559)O-@9>U=

<)5((TO7M:&SGDB&3K'LP)9OZ!@;MQ![IH05X U MN;=HZ_BIP)M@<57DZAQ+1K5P9$]4.A653J_#_&FYYMI"H7407AQ)S$DS=Z$ &

(\2\VPB,XNG:1(#$D*13U#Q MS+4.2<49%U)1U"%ML!9.K8,N5[*_SJ1S\A3P\)SZ.B8"=CX<[A9M=5$4>!5X;OD(U0&M8#Y4\-!6DU1T M =H; .W9,5N

5K6WF LN*P#+(9<]I!W@>9]Y-HGDRIAL0873=$735,G3K.Z5 MIN?7U8;HODF^K!]7*W_KFYT'],-L 3[^#=[XSK17WV,"CWL2 ,+OX-V>XY,C

MRWN>M+9I(N]#\FPI,6')QAD#K1)3E@PZYR#IH"]9Q.M+FD,DS976MFG:+^Y#

MNI+F]=?!'(T',V5>5B,PAVT>78^ATK!D>3"12X=5\7I;11#%H.H,2AF=KE[D M2:J"'<%*?IEHMG^!@&:WG$YXN8T65$F4]V!FF?

QQ,H6J]%MBQ>6@)7GKRTM@5 M:X'ED& ^?[7,R5%CL."=2XGVT_Y,^0$J=])'P*]DJAQRG9S7\+;F^U7Y6YN_BBR M*-[9N>,UCRXV@/E 5D&K ;DO9F

/N;E!>DR''.3C MB7S/EC%4M?UP"QB:]A9*DY/= D)<0JAR]\ 6((1)P4V";0)"/$)(5L^'H#D(MLA$']1E;32R?L";(^\HB_;5F]]B2ZM'7LK:762^RJ'.H1#M

W]HF0?A^_2 M7V$]*UB4+. _)^P-F8.N)C5VUE,Q<%[5DK@YX-;61C&9;H(VT#,$LU+'6C&C4 M= 4 ;ZCM1\;[*+N

MN6'Q3.&'O91>V]JI2WG60A, ^X=/@D74W/CI;9HVB]!;,31IT-6E_2*W @W!Q^Z\%W?%@U:0&U:IY*>YSO2@"WR\"M MR7@GYV.\6((FJQP)OBO@>

[3;MVH\JP7TCD%M4++U%:\,O@4%E.)Z27D%E3 9 M LE0?GH3.Y55*09T6F1ECL'1ZD>R/)#JU89BP \?##AK4>]FF>S+_8HW_|

(7QIS]>4WM$UKSZNUV3E17L M!O5B,2@J@[JA#6;YM=99^G; MQB%$^AWNV[C21TL/3G^G_2Y-BRM=*6T^PY5;I&GGT/LUG%.O1L"*_KI*$VY8

MBZ%31*URTEW038#Q F!LP@([6ZMC1QP0=DW^/+-O/?,E 3"? '(L0,AD><#K,K(TIOU%FHV8"(2 M)_E$3K$'+1\ZZ;H(2J$/K2&(YKD@$AG?

W:&G+GO.R'E4/&"=+8(@,._^?R*G-_M>?;O ;QLBD2*-#!/J)_N*A72+-TR4(?R);Y M0 CZ0.*4'+9IU6&?_8'V55]ZT5QI_]\+CB=]#*CSAV?2E+D

56'#UN'#M&); M7]HY !8'YBGI/L$[X0(,(KP-WK#"W@8;S9-T, $LV\.CD;Z#;\"7KE@BQ_1* M-*>/\S%]7%- X9HX],,PMV58@-1>2S^=(E'C..4IYV&IA)-

&M(IB["'[G2; M%MC$+^3$]%2E9AY&RT9.NN*X.,6UV MH@,7;05;$&O'&F!$64\&QATTUR6LZP7=EM*+X6WHDVM6.5ZR(QXB::N_? /! M$-

WTN[V$.7NOTO^C;7=OI=\!_(X!1).6O@N(=UTVD@_^'T!?("ELOZWM.VY? M LH-^H!%V$-8E!YV9H!$!!KNF'\.O@ZDWQX?_Y">,@Y=;,

((2D8;L.#;XOP3_H)\-YXSC@$=WP MI)7F.*]P_45S=#?<8 YY-EP\5 SWKS27[8KP81',S5 5!&0H:*P^O3N\KYS&FY2SAC -X=91IL_# (-

C(\9XZ^\8,K8]P9]ZW)[__;'W,R4ZL6#Z0"B\B_X[6M]_:Y:O.:_L MO7*T6O)L(*&LH=#\A@CVG5=I X\;KNO#FYZ!Z]N^BQS=P%V$;UX;N #XU\ZQ

M=S:BU"%,6WX6$0!=_1A2*Y_FYGTLK7(1YQI%)T3@CN,'!G1*_K;318*Q+ M0BSXH+0-MGO\&< C^WC>]Q+ 9X*Q,F*O !B/_A-P^VC("H/%)VL=]-

CXD^@^ M$SPQ,#[IF8<+)GSQ'Y+\W\ V5L!FZ&Z#9]V-1@MJ[8"];$)\N!K<@IT6A+(?5 M,/OT51IL;V=G4UZQ-2QCZV_9F].2//YO?

*%&A11\;&G;WR78@\!*GER&N?QG M=QKH#X8;\$8:NX8QK'W*:7$7NR$K 7F*.YM!P:$/@WP,! 8.FN@NO3'Y>@,+ MQ[]*3[

G+,84Z%@P+P6OZS:A6*?L% @)CP-U$I %!.)]%GD!72C8(YJ.7P!. MQ-I>//F&3ED^C)/B68N1S#0E_"6848+E!AR<#0C6#H2':[-OZXF=R+2D%;Z-

MT"X04[FF?F" V-Z^Z8S\1 MZQY$QY**_)6VBX0<<%+R0I>$?0TX_<98,5$=4A"6C@3R#S8CE:Q/*'Y09S0U MRR*4;_P;^3KOVRX)C!? ?

90#0DEJ@X(7R$<&%A(KPK ! I3$:+"M))W^!JL& M2 42 6*.[@77%&R'^G\6/[$B&TNX$$02815&L,3 ;IPXG/)$[I8@7;_?:6L8[(-FOFBO

M+AJGR3G"!/=H6I$1>3.6:+(C-D?'&>-,OX#Y!<:BD?86_86V.%E+]+++'* MO \P6]/>H0B3WO2^?'S_7370,%B.O_OMDY,Z4_?)SC^0-):J#7RRFG7Q[

ML4/\O,,%^>C88:,@Z0_'7L,:?MT8:PJ--[UW"__X"E\(=!%%C^A5J.9_>#- M!,6Z#D8F:L(6^0':%[IAP !EPAJGB$L6>T!V]#OP*Z@'3\SXM0RF1C-5"71!

MZF>@3\"DJ/#:..B#O^G]_ODC# D^@;J\2V<2.CH&X.!PEIJQ#5",J;$,BS . M"9YW08&&G6OE

1#&!U:5BV6*;NS+20T7L+S%0KU,EUG[9LAUP@V,Y],'P,^6%KU&KDNO0%!1 M-]@ # O ;^@^]KY8?\U!TNHV4]C1Q*$D2UD3D>9.5Y@119^B)?

LJ#H.]\Y6Z MG^(%LY"LP=08\S#)\RM]N[^CY /]XRUIL\1 ?Q2L[1:7C]U$/5IPHT$7"6$8 MKX5&5R-

OT2PZJ9SE84S0P[QF'!>6H$.&!%^Q0+$+@8D\F((QNX)T4(V='2% MH\>-)SFXQZZ1[01F\98E_H%TP14+T/O1=V 189S_M'"SONE]_"=L-M^"#;IE*

M0NO9#LPE3;=W7D2.OZ4AQ6"!5K7VY!#VP!+! WHX[,?H>\A@)&4PE-[D,*J? MJ<>7.3!2BS* X8'JPD;\S[U/ZX;#X-'?FR):[=&X=53I/>"Q)HB[L "?"M(]<^FINPUE2"(H>#K8D*!!JEU=BAA,$"ZKZ-MQA,HD?UL3OA8W%HM+5@"[P&:-H;#IB9S',8A"MC MQ8U 8O$#]O+'"4[[*]
M%"7N?/"]U8;EV@1S>XV^Y&T,1]_[T.C8#S'@I;^4C'PF[\F@!,F5<243T#V? MF!1*<)/_&HBMU$YAC+S /XTNNX1^%$MO9-$Z@H'%3D/Q;EM/-OY-?@#C M8!Y$WKE1)MDH9DW)9*. 0P$%?R<_C)5-K9TB+D431]@5PBR#+ N;)/8<8IBE M/>2LSN$GAQ2R>YD7:AJI%GFR8R0$M#D9:-$8<940!A/*=%QTS]1XQQHTX2VHR+UL83>H:$;115@.(*I:<16/+,!J- MIED'##%XC4[L3:0"4Y0>3 M"]AR0B3YENNO,+L2@Z+P7O0X,9;S](A>"[I1M#A7-4D?9]"1UE"V:%7], ^A4VIT7331/?+2VD=4Q1K-P9_@;[%DO$?;*^AMCZ MLH[&] =QZ#$-:Y4WV7'.9,?9R1:Q93-4FEH%PDN[^]BFHW0M&/P0F?ENAWX+8 Z'N>"'G$ MY$SGJQH=6S90:K=D(-SF@ ZP5UOAJF@4J96H$<45#:3WJ89U>?6@6L.>*"HH MZKBU6510$%4@?)$/:K\I2A,F%.8*?PV'6;&E4!/) ^[!&+"C1"\X@[O?XCZ M81F@S5C>P]W\$BX\NC(?", OA1R\OJ OHW/S5M%\D=.AAJ?F4'_,7SFJD)5X M_O:>;[6Y,.?E2,$HW]HZAMC=%VWG%K*],C95K-E+:-I"7T7D7|B^*/<*G>ZL MY?9^|^Y'2|_OU:).L-N': #+/\#JX6MV? /85F U[2W&G#3W%-!J%UH9UE44 M] RQ\\6*KWTF7HWNPNI,=!?N-IA*^%0%,&5!,P>1UD&X"*LVLJ0TGC7'U$?A M):L[X\?=QM#!?'R !1T-RV^14?]TV9DLP$.L?:,_TV)K@&LA[B=TC^ 96GJ@ MX'C5_'IK+=?C2/.S:DZ51>%(:4T4BB+?/)/R508Y@1X]@#>M0&OIC,BP_(*MG!'':&.C45XW;M'+XLHQD^56;6)FW#G,=%>_+-/,) ^6W3!-::G"4ZGC]/4Q% M!>B0XE40=S6[]]7 !O\@_S4H+LD.!:_H*4):55)$.0X)B:I-/D[MCA[-\EQ" M(LC!';[]P4OAU&*:"Z]UMX&7X6NG"X&,AP),W093"1<[QH :R[U%XUZ ',*E MNPIFB8DT5LIO42\3 I'GG)/VF^UI9I.01V':Y37RIIH:O,J)!C\>X0'LYCZA M:FMV:6_1K8&R'8Y'E\UM&HJ;R&T2<.08CB?BD4=8W%HM+5@"]BLTL81/I;G2)4 ADAB:&EO\]V:C,,=L MW#\F=B%N7>7PV*]8EN=_:5F>O=-CXMR8>)Z3'*.2: M2EUM=3R3P;C"@')JI2+7OE,'..6MEII+6%7--_+/)0=+N^DKEYC5MP-,7]
M[L6YEU,&C33;"=B+T=8\5/AKW%/&O&"P[%'6A:Y5!'004#P\,,,IF;C0Q/ MRB/#$S5.8"0_6'E9Z8D6!#2QY%\?.]261XN;^,]XM;3$\]?]?*ZE/#F.&UR[M3PIXOO3)>B9,U6SBES]5!U$\WR$/IB1?>'*R82HFL,P,=K, K:03I,>C9V- MKFG&E)4M6I&'6!GJ;"?TT7^Z1/ID 8>*&13E3WE**N;Z#+/YBU=]*R;|*F' MGH)B'^V 9ISKIA,GE+L G)*20X],["K]9?W)BGK!6H2"'*8,TF NL!L*!6SDEPI_86LMHX(5N KS/@*ZGZ
M=:)HT734=K1(8/'ZL5A2-.Q46!S?)A9%U0 Q-#&TR^:<|FN',86 M!? 4];QE,ZL#K[UL6$\/L,&&9;78O&#Z:RWF(L?)L$(G<|LPGI6A6$*4_^O@_Z4/"^0/?0+?29W[D&>[/5L1K[0] MO0KG+I0VBN,!,UI;MF?9'F%|VKJ3%287#,LG^J,77+N34;MD=_YI4]^ZY^T> M[N]:?7EX&/Y:...,"=IWME.%3O'?CY/KSW_.R+TB6U8L/!2,4E^F3AQ/[M6TP4MOAC>1@+N(]GK-7S%>L(F'BL@&O(HEUB&[8"X!+[F.T27<#(N\"GIT7_R78\I MR8CS,5E4J,&<M8R:.'988E\MP73^OJ'2M_J[!"A*72*_$NDM6*%C:CF._($ T3P)+[5DS3/P7 MW(?/QHW>W;X$,_ 9EBSI[[YRKXNC_L18.8#Z=N&]827_O)A;ZX-PMPX&|V5 ME@1>]J>C^YB+MTOZA2.+2!O0@5FT78(RCP@=- M&S8'#'Q+]R_@ZPS/+2: ZR]=0SO_[Y!<3!SC', ,AR7P*,CU]2"BT>E)A5+FA9D/F.ZLI%4:5 MFS,V'-C**E0(.QU8"/ DU3I3JZIL]6<[*<_ M/770<)N<($]RC:45R%$]>,-@:#+:W^(8.7-Q.[U$,6YZ;9+7)M\3/CSZ;0K!35W:\H6@V)M#.:!!9%'L(_WH9N:L.B%*,/O0U> M'"S"643?H_]'"!P/A\NDF" ,@T!!\.\#D ?-YGKZOR8#:,;Y_XT',BYUXM> M-1M,)]-.;RJ^/E8G8DPW/B9%'8SFAZ%9$E<[& R=]_:V9K#9TD<,4*A\TI9QK_1D"7&N'^6_@1F^V3!LVB@!:'+5/:.]"D(9-+[*R0B"XHF*?I1MW4)_ABO0[W+9QI8^@7.C25[+SJ,$@ MH?.MA?4!NV4__^:J2/35 V,C-$V^[A3Q< L2>7G->WL4#4)I3/(0\=8E6,< M529 MGF_A-&+Z)"(F[TN8O2_,)(KGSWPFL5XN,C?;JJ#4M;W=VKKAO=[D*;=Z^?NC MJF<^6CYVE$G.FP!AG?_BL:QUX/B7SAQHIX3?2 MWVI4!5W+RZF+ZW3GM6X"KZ;>GF%Y;>KML]ZBA4+4 C.< M82;#K=K$S+QSF.FN?GE8,X=[2FM-P#UR0D\-BDB(\A%\W]5J%(-_F!>6\!,A MC4-B(G-T^3(N9QB[\!]>!\#JX:OD!/KI8:7V%J...AL%MG)XU\FZ%,+HVNM8 M(=#$)9HJU\JH;"?!*,8BU"%=:F2D)32I<,_T.L$.T:?NJMA334V[<3[UI:A4ML]ZB2:'1J^J2I#@4)I[G M\U!89?],HG93]MPE:Z]V]=-B.14S3U*XKT(IU$;.!?J^ ^ENW$1JNI^&6E"\] M9-O'"'N[''RO3UXF.-]H6"!&XR2&P$A|(^R^S^!_U?_NL!*%;;.S+2F\QRK9% MNGYOND";,BZI27L!M*F]A3P3:.LDVBJ79JYCM(\,%GWD !,%P!3N61V'<", M09YERV-?/V!N-SHL5X@.R],*C=O*(\;-?% ^\6EGB^>M^GA(-F\ -L'W=@AZYKQ MS;)2(2OR$*NZG^V$MOM/E^B?+.;S,9NC7"Y7!9[EVDQ7?9*LF_"IAYZ"JB'' M@*9ZBK8\%P>ANPVK#%-*6^&L3=67]25"U(LFAN%V6>1Z;![JXHO44V M5"?.#E\[RJK6,#D3RC BW*3LB8 9E\I?24&Y5H\1*^(8<O)70+=XE%X. NL0@H3"">/^^9B\O[DV[AMKC:K[>?ZS*XKV3XLOB^!D7V3G87KZ>V9LG52MX MUD!>>ZFQ GE\NFY/6JM3Q78BVL|WEWTVC**BVH MI7V)X9YQA6H,,R4J!R6#RC[I3=!K6J!!GZMEENXBR[U:E>%801S_Z^#_I8\GX]| M])G0219_L%$/!*VI.K\WIV&KUA/V%5D!41#'N42R[=D\C V'R'Z!).Q@4^)3WZ3[!K,4U9&2[JG[X#M-7G->I4([>6HPXV>+6G2*GMT1X(?HB"1^8I#PI62?]HEK=7*N=6?,7R;9K(0 M5=I2L/SMG6Y[=\&;<@7WI*;AHU;.TVTZLFEO,1YF-=$"JP909N+@89%QP0S7 M]1/+2E?K[QJL(7&)]$JLNV15@Z7M./8+0D3S)+#8GC7#Q'_!??ALW&7>[4LP
M!9^AR9+^[INOL.ORN!]!9CZ0OFU80WKI+QIVYIH@S)^ST5QI2>"E>LJUK4EK MK,#[3"OP;M H#&<1P.YO+A(O[2B*9"Z."UN+VBX &4>%#YHV;\8^)96;,#7 M&9Y;3 #77[J&;FC.ZR#BF@G>$?)0N!2P#FJ. FK0#[KOO!+-B0<]&@*/"T<8?&IQ MA_=0?G%X#/!P*V.0$\TYTF,@OF/G,TIWCU/BG0=9Y6?[F6R7Q,FRRQF=:N'O MZK OP4MWX0Z)F:L;<-?7@+<^DSSFNL]:W1/QU@RM\G@].OB[QT9O2=5#NJF MX^O70K^ 2-@YAAD 6>Y+@/%12U(!@59/,HPJ5VQMR']'2MV^D95+@S8=F7]4M9"@0^3HP$N!*JO2FY(P^(:>#'F4",&7;H1SDP0=^X+ =]HO&S5BDC8-K_5^& MNE;&2W6^7NKR>+0<39>3I:H,=5W39ZLY64[^-1W2E\B@2#2%B$JK8[J.)LE$_@**TX]_?Q3DY/9V5OMS:0)% \^FD6 M%E[,U5&00V583#9_1=J!JFQX*04(."QR&Y=XGDDD,,>I^+L M- =&YVT]1-Y#C(1W$=93[M8$E&"@L1957H%T/W-F&0)O$@BQ8]#.-'M*5KF[Y7_,@>)[I+QJ!75/R^$1&6R M1[#$_VZB[.Z=]D3NE@[1OM]I:QCL@V:^:*\NAB62PVU MK,?XAN$AW#SO4;L'3ICD\LFUS?4=WLW5T9T:&0[YC@XYDUNS7KML(SZZ\(=+ MQ_ -'GAGVJOO"<5_U),(V ,[>!88-3D2$2?=#I*A=3\EQ)HS9/CG*7+X05B$K]"W-!V9/,/YGT;,A3*G53,U: ,;??$""G9+C4<6*;IOWB/M20 M;#16&/,LFE(/A#1!"I"'\(^W89S1L"@YZ$-O@Y<%C"['AT#QRGZ.-_E@R#9Z M$"H.ACUS\/("]HK/7I\ IU/R?A@,Y]WK1JV1Y,)'GM5Y5?'W*1,$>2)>E!K *ZR?V0;&J=O(V#I)OOTFXXNTG*.03!\TG2_I)M"D*3[L]U:-6)8SQE242C<85[)M@*(A)V3.0?R!VZ]*F2$Y]*Z5HNVF\)-0@=,.]NK'W+:3@KW1#15J$+\0]#6QIFX;W6.:TS M$JTWNHVHRGRW+42-N>NYX_N2H\X^.]\6<)$::SMF_TG\7S'PJX;*/E[BNUMQB-.%&C MA&)^0<6\ 89&;32K%ZIX$U6\!>TZ",;M%8?#"=RTPE./$[NY&V0,RLNH9>6EMA>6Z'EU;8+,%#I^/S4EWL)ESG'_OT->Q65BAG\H@A:E86.VY3BJ6R"02F43\-M)\2(3"*1220RB;C(0!K/*MPS3V42)<262"<2Z40WFQK2+(22"%)F]>?)$!UH MV88O[6H [AI%NPXC!L9<=/8:R;2BD1:$0\[I3*'C39%.A$D2+ ^KG@0R47A+ M A'1B\OPWM80I?*&J!N-98BT(JXX]F'=YIADCLFH39VY@^&.VT1D2]KV48@< MMZF-B_0BD5[$]U:KKZ['^^=/_"AFAJQ,S=@>3@V93$1Z45M=&F57*07<<.)#9*;QS&9X2{)\B>YQCP.D6/$$4!KL_DB@,X1H"VKV/PF&HDJ M:655TJ;%5=)P^(B;BM4716VUSM=6NV!5LTRV!H6OK X.%Z_/9!-&7HL/AKLR M:5U:-R>/<#K<[UY#+^+[TNF%^#Z)OE#ZG6CXNBVCX#XG2E*SUHB_KC9$}TWR M91V-G262/EIZ@ML'7]>_6'}B'6FL!OQ.>>10^&QU-VW M='%BP]*LE:&9DD:I1BO7F3'=),TATC8@'M9:3A9EM20-DSL8.:4ETO/(DG67 M($0B!RFF0K*(GV&M3%|G!;58]RNV-BK.BG\AI2EAHY "T.D[F#<^UE]5=-B1 MM!0K*(Y@BTIKH+'DD=7&,O[RB4N+5[LD<86V>W-V-AWU/\@S"8OATZ\E+BC)M1=W&VQ1>L/.!#JZ_VN"ZILMJY\\M5=LZ&E0PD>!].%'? X#I)YYJ[NQ K5GY
M)MMMZ$0S=-81AK8*B18*4(P59/OH>6,EA9D]V(]>RA8.Q[L"%!OP;\/]/I"^ MPLAIB]=XJI[-1A-# ZG"1H!UB\\!!2P%O@1,/U.Y$]!'HST(D+&> G;U+*"MY*DU#1XL6-J-015-66WVNV)FB$U)EQX]XC!/EL6ZO*-&F3C]9T$+$CRR!P60V730/] MU=#6D6.,^8=TT?$*YX.OY[3I6=0]*^&%]V>M.4IR,MM31(K<].@N)OP3XVFV)T,+V5R=-/M;);7;-A;C!MG(9X@X5LD;"N3%DK9S?#8MNEA>+I>WA6IP,Z6W4'E<7YXT;X$U93)]*2MXIO86,H=X$VNL3,9'K7'U_>S M4:Y^GA=0ZX MPON *6!>/KXWW;LISF"OQ>\GK?%[@8V38&-V.6Q,><8&3XY0@5-E,C*IVZV M4M218)WQ#%8!$ 7/4%T4(.WUO&P)(.<.1R?,.@2ON,/!'^2HWHQAZ<3R'N[F MESC"5Q+A2R1A[X7XV)%$$=<6<>UBNY__HDKO7O5F8>YW'JC(>5UK&HN4]\<37L234%'2.&@[LIZ#@ E8T*9PN?R7RYX/A?!S&J!H?46T[XR.2P*Q"F/DXB"DEAPV6N3AE71PO;P?5^\4F1T7JZZKLISN?H7.YDM#]L+(`I3O/,X/2[07=\,F_46LB@EQR<&-MSA-$EH?SWF+'""01NJO7W-]O3S)/9VM6;,I=4E^_BWIJ7!,=9];Z*&TC&$WBMM'<"]7/+_U D;-XR.DGA=/73(;91[/"LX>'*3"; > FI)9#%1-+ J6I?>8M96 M\K@=99='2$E,[PB$J,#/QHW]&R>'R.TT!_E 5D%O$)GV!E$O>7 KL: JK)INM^]C?L;REWEE>?7G?QO50%:#HJ(/R<5U/A$:/76*LNA#=1;3$2@B\]UKASN+FQ4(AHX70Q9>AZM7+TI2F5I+OI;G+15#%FKF"7"@#H^KB5$G^5H9]A8C ML?Q\+G ,Y^"KVQ^*S)O]{3P>_.+TN /[M3-O%06DE>C,RB<&SG087E%[BPDO M&! Q_W:+(?-J?@I3_%8#_S=IA]:EGCX]YBWOADC%C^DRQ_VR?A:UCC[76I%M9XYW%ZW)G]^I;8 ME"-+3& @C8$SG8=7:$%M7D!PJ^:XJ$LF;/#NVN"B+ID(C2KH41(5.IX&:+N:AR2>"N5ETJ=00L=M1R'9=&M2W:^0D "6?O(^D%UD/6N(V#I1P!BR?WG #Y\2 O"7C6KX6E3L"B;JM7,](M%^@Z'ETE83(L M1H4]=*X(K+9S?B J.$;L\9LZ#YKXWX3GWM](G=+AVC?[!0U#/9!,U^T5Q<7 M(3E'F. >32N2HWCRA)QL\FP-8&/9#L7* R";.'@7#$?C9BS2QD$^\%^&NE;&M2W6^7NKR>+0<39>3I:H,=5W39ZLY64[^!9OZ&VX&K-R'MC'@ROWE7EODK?#> M/HEZ_DZ'=TK$GH)-L\>/Y(Q9'C*==Z_O-%.S5N3KAA#O-^5.]C?W^#1=Z.] M^I[@/[,>1(M]> MGN.30G!,+M%KEVZ,]YKCO,+HI6><&8N@K?$L=?!OH/'. ML&"RAF9*AN7"-#"GVY6\C>9)FD,DR_:D%;S%P$"SEWB8_JJYTMHV3?O%?4BO MS\%=0IE=S(8H9P6*F-K,)0_A'V]#+=&PZ+SH0V^#EP6\"S?G'F.E$&0_Q_MV M,&1[-_!0!%\.?A[3_?9ZZ/Q8*;,B_?=/P* S#6,!C+D[YX M&^)0>GY9PMN>J3"B__YD[7Q0-O#/-_\@S\24E)^K^'FKD$DL1; 4_[3L4K*KM@NQMDST;M&C"3A6YWC)OO8IR2&: M#A^4= +\;@O6,@JNA!%=4HJL@LNXXZ[?LJ081ONO9.4HJL/WI?XSP?S*Z?TB0 M/?+1%!==5C&-<]J64_@T4;*31;8Z#B15+CGFLH^D7Y_&X^67@%0=3("1\/6 M,@(%S+B$64G.^9E@UE[BJ8 9AS"K*Q9;1-DP@3*%-Y2U>=AIRG_IST^6ZSL8M;J+PH)F@H(9*L Y_^3"\-09>/,=WO>+C?2+IMFPO89NBKS3A5B=LCWQ9_\-8 MDXCXN0Q8!562QP,A(E'_Y)ID%C 5DU)&(P&:SH*F1"'^L")H:*N#X.LX>"42= M2VQ5Y4(3CKB0<#GF N4?-@P,M7> P-+K@]*W,GT<;7#RW:,).9II,G>DO9;, MU!/"[]AP=^$"?-J?@!BUCXN/IK"#E/ZTW%;S:"%<%8S'@*"U+ZL-FY9R9>? MCQ/GWM4TH!?/BXP*D5%QY1*CI,1$JQD58UED5'052*I24E;K/*'N,7=!2 &SM=F%64K_K3#!3!2T=E5(S'O87"2_5P$," MV@(E'**DCIQJP&H4RFHFD\;]6]OT\V5+2184CJQH^6=(3L8BCF7W)

*MVQ")9,/&3(TC.CKQ\!96/DY;VL\D*E&W\Y>FL3)?)<_1\%8L=_?W&DZ]W%UX M=UX >B!]@W>_M[= A%=I24R#8*\U_.!JOXK>;N?8/P 67C)L/9"J.OJO!M=P MO;0.2UH7G*Z)9(;N:G[TLO&6&WHZ.F7=.EW<3BH<>\(5;NE9_BOJ4@J6&7\ M:6OKQ&01=RE1;\>@I79"0B)8@88 A._$"TGF$-@&!$BTPO?-1S]:JFIN>GC!U/)'*6T,0)JSVKSFC=<&"#T%'Z*5 M*X/:B$0RX17I=4AB; 2^I8'M@? WY<*VQ*@YMUK=DM24E%XM+PBN35*&? MD7;;*\,]3E8'HQ0#\Y(#3Z=&@#A.K2S]ZN&U=-.+]18M9HU:CI?@&7N%:H+) M#/L!!H;*B!(@3+L*?I? CW]7^'DCH"U>:NZ$/TC^0$<%O2+4^4'!%#$IH^ =E M,:A,P;_=C>UX# !+VW'L%]B ;K@$%4W/%$_9YS>!$_D"XYF_@ A5S]$QGQGU]F@N]YP6? RO]X<6?_X MI(N2H,#E^19]XX,!>\5851C[;]X&"H-']G/>N&.Y2=UH S)7>W((:C.V]:1. M00+U S62K66L7YE$EU"B PY1LY:(]6PXMH4+I9D4JS:**,F," [^#&N>X/A9I MA!=KP/X<@X!& /R&?F_+F"LUM.P!09U1(U(N("K\0.N9Y166/RH5'$PP.> MR92!^&?Z"OR:[;O)RYO0:NLU#$]CDAPI ,=2(1F)@T\;4#B6]Q@S*T[]$+B# M-)#+6]LBGN:\XE?N@1 >+ S,&D#+;NPS0L#8;;+.O:S 1+&]4'4)^[C72QG M,+):,:BLXN*#[,!Y+9GJ#M0&%=RU4? %^E7"]MO0'8(N:Z\8Q=D*P,/? M+?L%2*EY'E(*W@@ZH+&-)!W[.4G]0$-C@I[6J$;3JBH)WZ;]W+-])S=>X8:+ M8$!+F43F)@^#VJ/?:#!&>GV-? >4\P9[_$B\4YZ &^Q3VL468TR%2E/[')JL-MV&]Z,"_F4(;HC[ECS!"#)_K,A@'F8I(GX(.PR5? MVP'V !NE) ++);DB,T;P M ^'G8B:59(=9+IM\R_ZNHNP)C5\Z,_@LM2F)09DR51#3[]*UK?9$##8W 8)?> M]-[#ZYYL8&V/O9]Q4[*1%KIJ++!_U\:Q/+W4 YM/G7T,M;D4>/M- 'OJP_Q'S] M,6+0>05M)OD%& H$@T2KD%([#E9K&2T3&M+(JNTTV1,S?@X)Y9(6=?X(*O@/ITYI9X79@ MVV(O$?9G'F,#T]HW=6H" T%._GW!+BRJ73L]">]Q;1L^LBHM2=@=(- DA)/ MY9B1]MCS >A%_R' XEST^]*\&JA_Q!SE>1Z4-3+>E#RX5LD(-_I:=(Q-*G M_GM@(A:S2)EVVTS1&Q7SQS^(@QL:-LQ'RHZ!5^ZQS(K(ITCJF,_.'6@JAG& M^-^A.Q/]V]K!%FME Z,+CR2N? 2=P1L3FMO3>W_J,B<5.^80NG]]0:A6-/7^OCVAY:^8?P:#K"Q@L2U'87SR2K]^8!R1I^0!(W+C7!ACW MC%Z(KH3, :4CHW'TI:W- F('B!NXLFF C+I1EIKCI' ?>E9P!);MLGYP7U.#&V:!7]+8'DV9OK2;F4-]8WNVVY[PU-O=$QGC'F M@[';^.54>6(\=L],AXF^,<)ERDO06>-J/))&2 ML<5]5T'H70T_\T+V0J IQ*&PH'>@,S.XJH=!+(8SH++G&"OFJ;.#L+X#NV)- MO7MKYONDX:LHEL6 0^>ZYRA=!UL_#,[&^P*& MNH7]1- \;,7\CSQEDN-&V"D]D(!VPY2V7Q->X;"#V\QA)AZ-WRP;$_RSIK> MA8'LM+%!HF@_C;*R30,,5WO6##,(7C,!!;>D$ JO,;75=WPL6"3&E_;HG28Q M"\ZD,/,]>R24^YIAX3LCE"9\O?!-RD;PV]3^%C=QAFIEGPM4; >*!#[T0D)@:NQW-TM6&Y4%$Z2+A[G@!)0O$E1%\964_M$TNC:09? 68@]X61&;20,O>3[HF&; >/6_967O(3OI[E1^9'!/2D0[GPVH"@$ MZ2;2EEP/?M(]UA/EVA1F_I08@.I9]5[&)/\R'=)]&0 MH;ED3'3"':_ 8W:V2U)WP[HG%&?),=SOPKTLW,N7YEFHK[!M 9O%PC029"HQ MV^FG,C59>^%5K)(ZU$!,[*4@)AYF+Z:V,K"AQ$X.O+8QVQM(O\>A]B,#[4S% MI9Y@/1]>,E2G3#V,_*6![*=9@;Y'64GND/>X3Z"0LI!WY"EP4]P$U,6:MQ_H ML.T?Y9 DL.+OV@]CZV_(I_)G)"LX "8XBF*85%> <^AA+G=U#%BWS>3\C]'=_M.=\PI]![F6%=IODBM9AD"NR((%.1V3*)X=12D1-B\'1:,C<:\;\!A[DBK?(3 M@YJ%X#&:!7_B.2_W5(5].KS:- C+@LPAVIA>&D5XG\0038DVWKC*]A:K&Q(GN6 M,X($F2VF$L<8[:'OZ&#:P,WZDN]%BF.D M]<7??8\^+2/.18U>&S)\+;HF!8G\=%,L_= <[=.I2'N/2(!=M9T\U=,Q(6E> MY(?A[7V"\J4 VB9"G:I^Z8V2F'1RHX#YKS,]&_V*6?n?33,I5Y*+$&FP-(T? MJ4U8$GIB35*9;9B,\ <2L"T;.U]3/F'WNFUZ@_P>SH^^RU]Z+EE)U8>2E+'U_M/A@[C@P+0&.$K*2$AG?6$GIE)5'_:3FH#H*H_6?RX^%6CG?R.Y9N_Q6S[>M$ M6^<)62CW%NI@6B +ETP6]G&*3+NXS$0_^.23]2>%IH[Y,K\:.)/_CVA.?>&/ MYYIF9<+_!?X+I@T('H.Z !DV+KK*7ZQ?#%=59 M3H368;KCBT_W*\'[&LUWU%N,IF5KS>8[N?A\OZ$_I-%TQS#=LL!6,-WIQ:?[M]XU1R4;SQ=HYA<7ET_.=14=6PC-*] 01355(V$HCA0,5K^1 0.H('"=C+;>U M:2#AV3:.?@V-EU/O/F_,4W"'"?P\1UH@^@[A.%01<.P_NTS M6S_0J+15.&48O@/O?K&=[W#WW]A[+3]\ 4P;Y@:W+OZRS=8QE)X1B^RE^*EB"T^>@\NYNI5@<&UL$T0TW+K3 M, ,_H:1R7;I1'$;JT CAO6@9P+Q;<&H T5^+XTMK:0;;G"VDYYQ71,K,"O1 MZ1BNZ MN]OW8/7(L&@K5@N2IL5=8SQ]-4+_%,'UTP),DOTTS M[98D,@5",,;&,XO64CKBRHS\3GPQPR?GA3X=%%4.^?T0:# MM0%='X!*=&I2_]TW7R,U>YA6LX/NH1MXR"8\KNC@,1ZZF>+ 1#(6';R I=X&R"=%;OH,!ZP MP9C"^PBJ;+0L-F&Q%^/)]QT%M.WLT*,;)&5H47['VL"I!OL{]3"6N^'&V?!9)]\IF!"P.]S*0=)[%'<'G3? M!-[\4!ZN4:ND9K8G;4"CQD=@V[*\ >34. (D]FPE/F>YM2K3D=.K8?#;>;(=! M@&TS7]BKJ/!L^T2'G'YOXV!SB(;U@>@L^0$9M+JL=T5)!>LZ-["2) C\CAK M[DYU*/(XNQ+P:2F/D\N$31WL? &0ET3&X)).F&2E,TB;$=L+5G'! TX D)G;" MZ JBEZ 1@0XFH0N)^HI!,./FCLZ(1Q_#;U/^K<5BW8"7H8YI48$3B^O(_L$I MY(KZ- H^4RV..CY2/ZQXI_TJ>4./[D^H.((H.GB.?3G/RD*?3[#GRX*W2IQ@G MI:?':XP9M%?=-\F7]?[H$]]F]QK\F#>/6=X\9MEY%.YE-ND\6A2?;J>))[^P M&@F1M ,+WL'":,;.V<\E#^,=;U.!-[?7!L.@BTX?>]N'1"3*@+WB/933LI9QJC M\3 8,A$15'@,OAS\/("?]K/71_)@/,_.:3B01NHJ-"[P>O0H,@49)$ M[Q.EV8XA41,1H4SW:4I-D>LFZ)M/EO23% 26W)\O2%-.R#:O1+9OU//Z.]RW M<:6/%J801OY$21W2KJ&C$Q#SRIJLYE>&_4Q@RVCF 3E0H2I"Y2W8P7*YJC(^ M'+K^DSP3,)I_=>SM^R",ATVSWOLN3) X'W\$KO5'3 EVB?Y-^U$_5(WEW_NC M65L]%NKPU);*,>1 C>;U['=06Y[%TPNOPMFF'C=E^>-->R!<;A<(Y)X?N=,3 M(_=P4Z69W'93)0';*X?MFW]XG>WC%L_ P5^M #@'J$IOH63+"&3,E,[!LZ(: M#R]I&S>3:K"1BTW%&]Q%=3;1G .E185MU9\T;Z,"X?9J;E$W\[UV&1"RDWMO M6.$0]V>)IB;U)0NL[;*#R>OUR<95.T_E,F.IG]7?!H,EWRG_>2 M+FZC UY-G:7$5T*WS6<;D_U]QZ$9#I@'^_$'9B#G=J*:C7]+2=;@JZZ5G+0' MU6F=&]*?U9&NB0)%^0CTC7N+OCXWT06- 3UY5XA>4Z).7H$QYF!=1054%?';VV H8@= M71]Y=]YPO[1K3H0D91L%"_WF[I+YH8(]Y^Y/?\'P.%.'?.?Q5A+DK(BW^1] MZ45U$OC F\! (>W9#D;E9$2UR;S%O(>XB<,(7+RDS&_+04=U6F"MMAY4%?GC" M3YFI4)&W8/"IM=#3I1%R@>C27NXHJ[H\WR]:/;_$85>6QAYVA*>A)Z(Y%NVO MS$P+6H$P;-#IWF3XHE5S(]YK&#%FI/^=>!M;_Q37>:9[P)S!SHO3&XS$SZ2W& C.=Q$R);5(1,S6L%1'9Z#2B2JR5 MXWG0#'A05P+PMQ#D^(%FE=&W(]+VV(ID_\$-5-$].-8VR-)6/C;)/C'HZ4_M)NB;NX,P[]$4%6CFPP,@8A\\ -+#$]C@2@,IPV%M,LNYMGO G,',BV^-HS,C MM 1FNHF9$MNC&F8JFQ[*4 1*.@VH$M/C:!:$D9-A5WC0N2,GEP#->VV';8UH M34XLH(D5QX^R.&[#9"^U.()ZDQ]C[[9_["MIW]@)ZU'VE0S=P.-P'1O MG ,C8AZ=AV&)W=$4AF/LC\XU# 5T3F1^-(7.I+=H[#@1R.$2.25&2"WDU+!% M1!BDT[@JL46:\J-9;S'G6Z-JRY"X7*T-)9UWVS1F4UC<\HB@SW56:%0K5&CD MUZ"]@E3 ;*7'HQ/];KEDC*IN<*U4R+Y)/6>P2 M]A9*-L&W=NV]X,G]S;HD?4>.[J+:K49YT%KH04? ISFE5*^?_5\\IU44?!0% M'\^UY$T*/EYO[DW-8@AMES12Y!'V_>2U'()(5;Z\D"_U3;16D4W!YK@B>?"'Z MH%33ZBKQ%AS!P!I6@11 X9+G9*SSD_& <]H($!)1XY#EE1NH1+&<&.E.V5>G] M>(Z(ZM:N&BF*N1QKF52JH*3(\]YB,N?["/)9\]YBY]YZJC;RG7=\6I,93M6VA M8(G+]2@I8C;HBBRX04>/=!CI/DZ#L,R8Z4I#,=M=++CQ%B4V"XG MJ]>IBI!+IW%59L(TY4@8>)$;5]2\+'2XS\?/JZAY[VE+DX3F1,(FVFK.DV&% MQ2[:'O&L;,0*COA?!_\O;0GE#QTID[+NY-F^>8=76E^0P;C"!-_N;)?ND0>' MF&#E/Y.W..8[E3Z]#T_-):R<1*(]#6R7M6U[%I9IH'O)NI,GR+? 9M3]MG,W& M\W8/]_S3#&D382%#H!&B M'$3*M$-(@?$8ULHA,'=,3]56*\<';*QR/"B8I_I3"\6D5P0S#>@G/Q#VWR_K M1_;AP'.3D(=N[?)%*@V+%LA$(+ 91;%Q>&SJ=:>6E>M[YTM./"?=XAZM;KRU:75CDJYNS)Y0AWWVAS)41I0X6/"X#[S"W9$5;ASS53 'QAS4 M@\QAUB7F0(M$[0L,AE3$%^P:O/#9]QS#LI\UZ=\V2![I&1860(V,!=^C(V/Y M#5\4YKM;$OK0 NKC6Y:^"T/#DF5L8U*%E]6F@L?P&[ZE^,;!7Z,M MAE;W)"T MDA@=FNO!?VA^$K[.9LQZ& M\2/;$@#I>\6/)&V#W)+X%^$"O84]]T5'$O^[<>)HSQ.Y6X(H^WZGK6&P#YKY MHKVZ:/DEYP@3W*- I17(43UYLTNJ;=-I;?$/3%/D@5HA$GICQ.[AWX>7]GE*TD-8_CK4(+0 (536WGDH?PC[=A*,6P*"WH0V^#EP7[*T<6 M4S*QGV-L#88,7T$D-/AR\/, ?KK/7@> RM-1[D_#@9Q[O>A5L\%D/BY[4YLA MIXJCG<^5\\VOXG5U=D::7^V8>%P['-/\X!,EV0@'W<79VW)<@^?L';/O;)W#?53L LKM(M,^!%Z72(]KRH*T>:"Q[VZ3Z:!]@P3+C49 H/I,]87@?OZ(F(B+9 M>.S(2OG\$?3-)TOZ20[<=FYQ\:?3TY03LE7KV?89KI2T;!N=@):M)U1>(H:= M;;5V1$+D+?=I4%7U\HT:1F'EC_JJ,FDI .!S3=;JS.O8#);;W@4C#G:!TENH M_2#&5J^NN=JJ(\C'= MU2XSEMOKKG:]![AK:BLE7I+ZG4)&$\SNS) ["XJ02MZAW]#]*(R M$0]X*S,K*^)-Z2VF:N.RJ:+>!X^Z6XZ]V*SSW%@%[C3.9OA<76O<[@.E77NQ M6>>Y\4@4%NHR?LILQ(K,!0.10fY[7G$=;-Q+ (N:N$NIY&L]=KU^F57OCZ/XI M8XQIC1IG XC 5N<16&*!'(_J;C*WU7.E 2PCL<,%A_DFVD)T)S(.FF]]Q8 M!+4ZC:A3];^<8&AKW!?1=0N!CFK-Y$2XH[;Y<6P[E G&/^9\^Z-%_(,')98 M'T<#4 $>/N.[-8@ S8G,CZ-!H_86S5TF C-<8J;$^FB[D=Q$!$LZ#:@3M;*< MC'N+B=Q6\85+0^;] MA3)O[$V[+'*X+[Z2UQ.N0>"FM-CI$9$?_BIV/M+N+$=5Z>37CKV"+,#?;%M_ M,4R3AML,R].L)P/,.RJ3Z[#3/_NM:6:YZFL*T++X=$ITOJL_$8UV6@"CAZM0N M(S25T6SICYK7_ZR[A%=F7I^F')W />!^U@;NY7 ML'A^+!;T MFSR>!Q\VTZ;ME? 4.+TAG(Y*>H*WCM/VHIL"I[=2)%.YA#X[IOKL;-R6._7R M=3%Y2?2\ B/UFXV166:2- K!&;R.CH=3@S/,Z5]F"&)&=]B@VJ1T4QA8'8 MH&?AT=;AS?IUU!$'[4]FM&WA='3RAFW7;'V63XKQBM36W6K.DV&%?885@$_5 MS;R@[:'%SF]PLTH4CK/L+-H*<3]\UITE=D-G=L.IV^,>MNYFYVNOR.M6:+&Q MXC6BM5[5UE'F@,EINRK.1KW%-!OF;]^K(G^HY#ZE5_13/,[1PH- %,>XM9GUU MVE;4BIMMQ4-VLVBH*!HJGF7)14/%YOZ;^LV!9I/>(B?8RDEO("\F@O4E?@V MCD ='KGF%70"*$<#I?5^K[-9;]'$4!) X=!FR+&W3]4M<28.4U\=E.IU2VQ= M(YH/@>5D2\M='<\1W1)O\BZ1.E"[N:)(,S_6W*S69V@N]Q;SB<@IOQYGN"HZ MCS:QARMN"Z6WF#4O'L5))F'W,=+4%F[6"7*.G2"GV69MHA,D=T!IUQ9NU@ER M+HH;=QH_I?9O&?PJQ%?G>#*W/U)$I\C.FDBB4^09S;:CVQW-)Z@#<.W(%!$[M'@!86K_A6 !.>XO&)W,Y\8|*S-2*W1V/F5EO(8IK=Q,S[32DK6'-B'!>IQ%5 M9LT(RV6(WLDJ4-L+]GR[>(6U81X &")Q7(T M +&YY*2M Y&7=EP)T-0R68X&C0J@:6RR",QPB9E6NMA6MEC4H8B_=!1091,+ MT3QH# 9+9^J9B8A+O6:4(K1RI*'2K'N2.L0"]&.^/=PBPL(##DOLE:8XQ/-1 MD\9%YCCQ5PGLU#);FF)GUELTMW@%=+B$3IN= <&L8,2+LTFE6KB@D(G@Z"K7< -/FR1R>?K M/BG@V0%XMM*HMP8\S]=T4L#SZN$IEZ:>GT)=9>TFY^.VO.S<(%3DBY;#4[2; M;-.>/*Z;DBJS=I-SM7%BMD@0[3P%2VR\8R'(VDV]73G:+%3RRP[%4S;+0B M*R')'M)NH.:*U;8D])-I-=AHR91;,D7Q&P7:3D_YXWJD\'T'M/ U,NU+>S'9L" M"ZKM99^5K;]"J_ZO@_^7-A7RAS[9[S0ES_;M'KS2>I1X,*XPP;<[VZ6!^P>' MF)IG/).W..8[E3Z]O^Z:2UAS@T1W%,#AVK8]"YL&4)Q:=\#=I/#:GS;.9N-Y MNX?[^Y>7E\&/I6,.;.?I7AD.U7L'?KX/[SW_QJ842*W-<#!2<3&80P$^8F" (MVF4)#ZSAI+1S8(,Z,!")$HWHDF=+WH9(CRL"0Y?>;S3#&D382%#H!I&B'$(* M,+3N($5#EN\0F#K6S=%6*\ <':*QR\KHQQ^"G6O*DI';_"T+!M%COP'J?.X+/X#=_2?-@]J&4@U(PM[D?JEZ9#L_4] M(6E4)OR >$1_],*+^&H"T[^3,=NYV&JKAC&B:XVC64\##X.&7C;':4-87O/IOH+P3AS)?:T4D>PER M*6!RL&8@U24;9):T]4W/V)E$>B6:XPXDEA5Z2- SWDU^!">CLIWKJ4R'I,T:P M=7^2+1 &),X?\4R^1!.H@/-$\@IC_#RSC;N?8/V# 'FA,]51*=32OU'^R#2(F%@RINHPL*Q%"F2>_8 MT%UNQILO.Z+QFIH8&# N$9HZ3!EF,IC_3^4A@TNF$*L^X'5<$SZM(:Q#G>\)B M%4AT5UH20 R)(WAQOQ*IRP-K'YM:_LH>31ZXPKS/U /AT^MB>/ WY&<0OU\ M3[E_[\M(-?PM\^VM0K^R1J?)B>64>932GR(-G=#0/WG!VGE4E^WX;T-Y&6& M$^2I9M3Q#KRU-%@S3.S]66\!JG%F[X.8? \:U?)504CF&9D92+K"^0< MC/N@5-\8._83W/=LH&M@2S244&O?1%L^)'.@*1 -5-?]\?X-V8X+VNF>B;Z' MHGQ3+5B%@%0C93!%'TW6@?-BZ- XF#'HE'F1AGX=A_(BV!,;C>\6/[.$A>_;K M0@A1E3V")?YWX\3):D_D;@E"^_L=E=L/FOFBO;H8N$K.$2:X1].*Y"B>O/"H M5/>H@&;V#0. (N".0Y:/QE_2M)-?V@+',O54,+P,\NI35?+1@<(2@3O%[('NR MS WXEV/[3YN0.?T;+*W@+?3GG;&C[MA^8"<#&US!MX"KP6NQQ+^T=&P-M!:T MJ? %"\(f %$<%AFY_9$!WZ-O5(\4&3'<@$+,"*2,+V2$P,!#I?X$.:,/7P1C\ MCWPGU8?0G6VLC>!-+C'A)ZK4T"$!^?W5'F?HH$*'MVPU;%+P;)LHB2504Y/'4 M)@Q5-],:@<-]%9VN8KU>" 64940)^^S^(TD:T/UO\=7@/KTS16 5]%S1\639R/ACB^:HZ?9?_@R@-%W5 3"($*EA>-')ZB'RF3X,XO&Y:MD@OK@ M:$\H7O%^IM.^(DA@]4%[VI MA@N8,\:Q--.D/^X3$[5W^\5R/6#-6[R!O@P^ MSM3\ES[S;V^)C@TJV&OAYM>^1&"U7=SX(2HP.H- ^=/B3'CC=V2\Z@H6NH;C8LF%;X@0A0L<-]@"> ?:[N%D$E/ EST1^\G1=AN<'UQ*3X%N&]-& MK6,OBDRW101_1@!0>H'J.@#2T70BK4W[Q0TVPP]C;_S'"-[SK)D^"963B+9% MD(:="..!"3X!I-A@:CN7/(1_O_U3G_V+SH8^]#9X6: LYD0!J*TF# (E*7@5$+PY>#G M ?QTG[T^&@]FRCSWI^% SKU>]"I9'DSD>J\JOCY6\S\B!G7*02FCLE>=.)6_ M6W>5G!$ZF/\YS]QV%;4_OH')0:3?*

68;'1\|SP^&7IW"\B[XVD#OM2A4H@7:3- M9TQ^:4Z:R^.:U[N:[+=$YFW1F<.<8X=\ PY]HU6J[E29<#6B!1I+]C6=(FJ5 M4D:";@*,W(#QNEDSIC)>$6_>/Q.1OW)O/EG23U(0]',+6\/SM(B\WG7NL,AG MCB&R9K{3L]6^[)YWE_O*;B]>[6JH R1'JE;5RO< M]J+HKCHNR6.V M,"0#AD8"0]W4E1^.,P5#/?5L4^?7U%+LJX%1"[;HB5%) Z"\2PJU]?G?/- MQ2ZOK/)Z5TN6\W4HT1]]QJZQE*?'|=&*]&T47U");7!VE*"1JA(-VX.ODDI M%H&A-(9**H6UA:$Q8*AY8R^!(2XQ5%(W[*Q:SH1J.;)H>=U-B%4[[GI:B&%S MPOYXU-A6NY]JK=VZZZ:\T8^NH=W]H=%$9.&,+F8LDVK'QQOK/]B<4FY<{UEX M>;C$4+6C^HTQ-.\MQC.!H6YBZ!1!L9H'SFB("LYD+IKH=A-BIXB9U8683"$V MX[O%]^5U55[ONBEG]%?;,YC1<2/6^>04D=0U:8C61FS4DH\ MZ\&T.6 3)W+E(T&=9"D<1$=!-#HZFK659ECGC1?O;1_;!B<'<=41BZL]C2T[M]2CP%EQ^@ MN*L;=PF@B;L$T,1=W;E+ $W<)8 F]NK.70)HXBX!-'%7=^YJ*1&"D^2' **. MR2XE1Q5SK!)M$<_S\OSE-Q6O=]U4ZG_S8HXWDC Y/<_9Q_$0\[9%#9IN8N@\ M!4",F!HTCB30V"(2PRIE_'&--BCO)8E#GJ)L0XJ!@_X\;ZC_#R\(BAV7D*@H[GK=AA D-<8N@40;&:"LYDR#R%@DUU$V(< MU N=R-<0[[B\KLKK73? EC&Y>S/%&K//9*2*I.E=+;N3*F]]N M/(?O#EYQA_<_*"-:!I*' H^M#F R&%<8P=N=[1]X:QX<8F]>\4S>8D62.Y4^ MO4]+S27X@M[BC?QSM+^ L,? YQ(,**&R%\HJ@W'29JQD'T>)C0;+D[,*=K>W MXE?@!Q/P/@AO#B+1$QJ)EEMSU IX"W@'!31Y8-X8*^V/9VT=W1'H%N@.F3<'-MM8LG>QHL4&B") R\K>8\&5:X5&WOJ%G9AE)P M0_WKX/^EK:?\H4_@.RE359Z%7,2P=&)Y#W=X96]ZA0Z.>MWNXOW]Y>1G\6#KFP':>[I7A4+UWX.?[\-[S M,U-*@=2B#0)<3WXB &\U")TQ:64"*!K[F2O99^JL6!YQP409X.>PNE MJ (R4-7$>_1E)I3XR"%8RK#U(K,@G!J\$[)VQ#X_PXATA;&LG$E CM3E[Z2 MG4>V2^*P)]1AG_VA#)41)0G\H?8EA[@!LL(]8KX.1'8!PD&6PE3I+29%[9H:_M (2# Z=3M;>85@1(GGOO=%RZ$HOJ+20++C4';23'$DP[\@DRXGSV:>2?_1N7 MTK'|C5(K*?>"P8T4UI0G*T1>#-W;A,IJXL% 81O&CVA+T,U\K_B1!'JPIYBO M",Z]BX@-4&?5/:=JXG]Q^ @^0UTKXZ4Z7R]U>3Q:CJ;+R5)5AK]NZ;/5G"PG M_Y*5:2]\;A-5,=]I3^1NZ1#M^YVVABD^:,:.+]N]B+I6D#)!E;R4J$K&89(2< M3M+2E8-M:CL440^PGXC#%(I?-&[&(H& -;U7^5K!ROW#75:Y/?(NP"-[B_W MVB(/%\>LQ:GJ-5'XRM.:]$MJS^]Q;GF?4W_4'&!#3^X?Q/FZT1SR#>Y]9]JK M[PE&.V7\'Y@&T1^]\"*^BP!;WL';/,>']0[?);WYA^VZ/TOP3HF^-,N'DK2L M-=ZQ]PW1?9-\6> ^/,)WF&]M'2_]@(.?1Z2+FS6:V/^Q?IAB8N+P_9)5IO9/ MS BI?0]K;6H[ESR&?]P-;2?#HFM&'WH;O"S@GCFJ.84S^SGF 8,AXP-!W"[X MI4L#R9RO5<57Q^K^1\1@SKEH)3_G[TO M;6[C.!K^*U.,G)!5((P;A)2HBJ8D1XEU/):<5-XOJ<'N %AKL0OO00KY]6]W MS\P>P.)8$@06P.1Y;(/'C/=/7T?G;6/VA 57NO6&RQ=5N!YDP)^/ZZWP59M M[KZ2^?!!:F)O41/[ZS#X\76BC3%0Q-@6_>].$38?44DM YJGT$_&K5S"U5=M M *+NODWOQ&TVO!W0E$19?LQ) ;7]U -YIG SQ/CLQ/@4%MA]'A4/7/3$%T/H M\KW"7C#EE EK3'RW!.X(]79F%XA?E8'? SA/3]FRJR;+F*6P@"AF/HL 9QM*. MB'QV)USNB5" \1G,E"'[J-:[.QJ29>[?\?V[+#SJ5W]^=NH4<,DI, K\J78G MP/?,GPE)Y*&I2UKI<-\0[',_O6?Y4H--%>]PE<#\EL"UTH \N7C>;IH3D% FF MN2$X^3B*N6E+54$P5*>99'"9IFJ6=+,'L@&)*AGQOJ,=PJU<5@MIE M'Z9C5>5L)TR"0T]5YHZW? <7ED[2Y$>8/G\]:?H#<90*=GZ*.(/HV^\N^W&3/R MJ_^K -,1+AV_A1NB>>%9OKAI7-T539G\\B2BD^=MV:,UOH/05@?XM*&M4Z.M M2I 6MM\UI'5JI%4-VNI5@K9VVIFH56]57:T$?#&15RV?X@H\Y[*@#7Y"@'1Z M@ I/)9C-G?5(+\2U6@[,N;/F:HV.1,WDJ4-^@V7-4)#5F=-5D^E*BP_W%GS M&4-5)T)5YR*.@.J5(+M1W-#LR<7F_8:#,1@L*>P\=I#>KV]OJ M3FML=C&_^C?](6S&855\+&2B4RA9Q#4;8J6"R7:0'%N"9JTA_[CNT4NKB%\ M*P'\,<9EQR3+&KK &@;I M6J/WY(&6)G9,3:K;J$;*SE6& MZHZ=ZJ[(=C?(I-JU?F6FD9U;#LL&CZ\M>]+L(*W%M,/=K<=8=0M:LH/+G\&! M=+1TV]U:H[TKGW$56^(^=]C:D/B,_=6[HG'8A*3Q3AO^V9G'VM"XH?&G>LMW M1^(]]- =M]FNMP:K,J8;$##8GOW5>_.QIOI>'M1N?)_I%*T+CI1G]>W>C;.^E& M?^ >T)O:U(>1;WUC_HS*6C"*,XL#:P(@8L\2P=FR1W))=H?!P?7\[M:+'+*0 M@3:^""L.@%Q$J*]#@R^KQZ2R.J+QGN?&K[*14G@MB >R@#1QPV5=7S7[AV #\ MJ!#?K2,B.X#XY] VZ"T7>U43\]2JF2QVIT:/(OA!CV.WT@U?'1U^]_=!7 0E1 M4/-(J ?0>DBLLM)H[1\,K;V+U\OJ<#6QFDWHT QBMPRAQGB(CW,")D8C^)8] M^+%KLPF_%VPH! X.21&1&9YR(FK+336E%Y9H=@:U7N=8I-?1B95-H80#(?X& M94ZCUBLHI*PFXC>H+3L9?W-T6@LZT0\EW@87KPM2@*M)/$>FM:#CN(I-UIU0:#Y:3<;N)]G5ZS$XY14]W9-%XK/TYK<=!-B9E1[?;%!L_E,[@NMYTK M=+/M7'"%+O/P$P WN '-C$?[,'6K(LCR(IX-N\,6Q0O#E\E@A>AZ[5$^\8O3, M&FPMVCA7J&BLCWS'EF.'8#OIQ*'"C16/&>HT6TMCADY@CE"K/FATJS8=IUD? M#%I56U0EYPCM%E)FCI"9(V3F")G1+4<.5#-'R!!C98!JY@B5F"-TV*%!!ZOV M_%6$8%%841S LDTIY[%DB3VM17AJ77L"E_55!%/'(\/V)^&)D1,5]4CK-#') M83D9W?3+/6]R6-61L3Q]="Y>&_(X.?+8%75T+U[?+_<,#'D<.7GLC#YZ%Z\+ M\H>KUC%;>TUAC6(U.9WC509P!G"5 MQ)M'^\#4,1,66PO-U=YV2&T]:2K#J9/QIA[Y M)>@8F^4?+1F?48N^79ADCR /ZGI_M/1AV-QQD_',Z+C5J 2;VW?4X! 8_NQR M+_K1'XT<2S#+]<,X$."Y"<"Y)V"8SXC<^1\%_;U_T3@%])\\^+U MG_]TTVJV7E6D3Y/QK.W++U] (.@4DTC*C,X^"+G;CCW\]0VD;AG)LA+,K5_VV M#*4;LWB-P]1XF@W@CN*J<^O=^=6/N/MLK3E7YR>>O/#:X-JGN/Q>"16DV)QNJ=$Y&4!,VMF?"U@JS0-P[?ARZ M<\8]#PZ:!;^I6!%V<,%KL#\%]^9_"=F(6XZ+;1HN/2*$@ MQ'EARX[]$-O%ZZN:)H#K!\ <6;!B'<$T84J.OJ?,_25^SP/]=6$!?V'QC&\)" M6ISY[AS;,*AGH"0*D;1^ QX3^+,;^QDH&%Z\D:*$J YE'68MY2E+=4XY.'FM-M[;1R1@*JM59 =8]? 0'T.0(\,X&59&01K2Q-F&; 'X"L>LP!*'!A!%'#@,*AS MAC7@*/K^_S>/A'NH"LC'HQA.7+_SZI"K<8 @,"^QVP4^-,%X0YL.N8NPQ,T M[D5]# MQRW(I2Y#A^B0NW !<-YJEJ%8BQ/5X!G#CB_Z_H\XCZBO5K=^TRK4X MJDH+IUW&YBJYP>->U#/VJ%]^["B:C+P%$>X)$:@&3!] 0L<[JL.!RT-CEW& MICC!]W(\]^\RZ:M?[U<]Y^N6VM*_$99J/MFL ML,6M $^S]*M,"|BG:]Z- 1?9[D61WS8.D5U.27CL/Y,+NA MM^:,%Z]8)DILA$9SDMAL2:5V\/D6.9$@$)[7MAD3:. 6A(C2R(S/F:)0U6#7- M$C,URVL(O5>"T-? 4Y;>Q(^1R*O/Q5Q/N2ST[%WKK[XC>ND7UB<=/;H9$<&+= M;DBD5]0]Q)#(*9#(AAJQK4FD?_'ZIBI2Z\O\:7<\G+ 9GYM6AT_5T3XK(+[S M@QSA%U+\#4XQ/WP#)>-!JS"],=#12M',H,B-=M3D9DADLXY6AD0ZC:<-$S D M4DT2V:"CE2*1YL7K]@[*_HP'K13"Y0A5E8)Z9EZTIZIH(>P /FWC.+ZUK"#F M[]W]>QQ&>":;:A6>@]31)6D%+UOC6GEMQVST5MBO1%SX4P[G:>4K&J7>XN.MZ&BPAY/L[$_(5I%!#58_2&Y].53>&]DZ; MJLI$=TO+R* Q/$GY!U#RUQ9/O%%S")5/]&@^HG.4UR+9]1[K]0AVM2M=-L, MUF[CXG5O5VDT5>\'64&GI:'O%? 2]H;=D,7UOKV5T=SYTYQ2(WQ#LXPEV1X5P MW=;%ZZXA24.2.R#)'=7*==L7K_O+,W2/BR;-X(*7&604(&K#!(J<)5!0@6N M,DBHP%4&"16XRB"A E<9)%3@JH(1'HMM;/%O-+4<+Z;(1*[9JC+7.BV9Z;'< M"SKIB?I#OBFMLH@:Z2U\"/9/"*V^9;&QZW('M@-UMFVG+G\)P,R_YCQL;@>!H)_N^8CV.)+]C[P>8BHRT(&P+* B2V!N:ID9HS M]AVJ^Q>OOU*/87_$[M K046 ::_J18HHBXOGZI5'Y/L^$E/IW&C5V3-WUZ8G MOG0B.+76%DO[P#V@? PQ^_B5D;Y&0BL,0 4 X5^/6X^X\="@(]\QN&*8= QTHH%/.7]]@M&S;Z?S$/@ 6X<[C7S\B M' [PS@\4\IJ-Z_]CEQ>+%UU\?L.FVE?L>P.KY$8TL">-AZ-@.#QP1UME7]9:0WG>A>NG7+MC% M@\|._^W%P0;=?Q&%-+2#W?OQM\;&X1XZ>/O*-T:"$(0>LIZ]+-\5^JW^I9W>6 M;^F?/'9>2]_YVQ? V=]]%5UO(?OGE+K=OUYDZ^$+=F'P.ZY![6@V%HR,N:!*-L MJ8X]V.WTC(43/W8!VMBFG>/@ \3"[[$G/;$/3C21\"V@'@+/ERP6"!TP - [.3'H5]J$NSIOA5H]6&I[EP!1X%,0R M^.?]MW9Z42==[A<?'E[=W%%.YHQO&4+0Y^NI6S M(?*'D,'Y^R?<2VO*G-G/A]6/A 0]U<8B1 M96':@ZT;^? _FT7*^X/L(C[>D.W*.!YY)]O/M[>>+]^,['.^]>Q%&/G 3XH,\ M1NK&62T3'M'&@5.:5=C7KN]_0VAE((XJ,W<\#20'!QE8R>GPJ1@-Z2N4!%;$ MWQWOWG?O!0-=>(")_Q&M^+T*)H($\WK0,_WB!.<0@)W<"_"L62T8HN.+ZP9 M.:L5(<4&2AP"'=G."-GO5'4^AW>J(2@^,>+(9Q+,CO'C88BL[4Z^X!SJ.2Y MR/U"8)IR*_!!G_+\]6/AYCT>X9PK7#O\3N((>+2/'X=B[]NC@? *?!9?%)B_)&^\@$< [Y((ES@9"] E#R^#1X'0805'L@*DN%,Q6;WA MRBR\^,0\B\8&;.3#FS_SZ>S5K>*E6QT?=0*3 4IK#BMR/<7+IH)KXL$_/P?. M/58&9 3'+_"? L11TOR(=3]FM16*B.1ATI1;CR=0,O$1:PO! .'5Q*%D"A,< MA41R2]*LZXA1]"DV/0 HA1Z$Z^)_>1C&TYF$R!1G00V5)I)]'A?N02=]S MQR6K)/)K\&I@PY!'@QP ?H^]"PJ#D%W0^^])31/?9\"G\!-*%\^F[\+(05;! MGU/F@'^I47? T$10!_.^4D])GR;^(#='72"4U!0$^.*ZK/H>@9;DHZ;^#1")B M"6NX)@"+'HZE0(=0DVN2X{(MQ!>(+X*R Q>X=\2 % MK48$B4%8#\ ("WS6*B8$JS^]T0)1*P1J!!:,<5GBQG!QP,9 MG0 Z(>6C>AQ0.&$.:.]$I&3XR.O#!6:/E)<0#]OQX*3@FL#N-D.+!.OGRK. MG,IV'XY"'%6H2$NQV3I]%P=XB&K;'(^47N,9'M0,(?)P&3RT3" # @90R#UA M<(AR"" .3ZVS6R#I-2\]D\G96V3U2RMAB)1Z42"&1*6&6%X!(? JM$H*1_Q7@4 M46:$^-)BZ%F@(X&6'(I4T9P!D. ,T_] P=;9OU%QLQ'6WY!*F#]T%1>1"T;5 MV^6@S"$& [3B"0XJXC>$R"]X6SVB+0$DX2Y*$]#K"1TU/$)-$QJ$VCHOQ@,]G M^$4MC[I:=D03DDL.&O!R8KP/\/ZJ2]!?$??OI"Y4F:46RTQ4<0[E=RE>T6>@ M<:DLO9?_N6:IEZAY6V=%T#T$Z-:H>&1'>+SR&&>T=?U)2@U?7U7(2!N%A35#.3_-L&CASRNC@ M*C F0 J2[D\;PFIHVL_44MD.,*-V2AC OMM4[X"C*!=AT<'#FQ>L,(U:&-]-& M52VAN1J.#78H!8R$2"#&,6A,?H"^*J57)^/VR*.73C64(F/]FZ3R!R 0TKC% M*X/4YT(JHL$5WAA]+"CSQ0P^ 5L")$ Z4_C(/1\(AYPUP$W&'*40#X9 M)2"9_.\@$-%L]&W02=U9#93M[WRJGP#2"*#IR8V,8NRWWSX_IC2B0-8WB M'E-#7FZ,A2#I+$.*S\Q_- (FA=0%&2F*[$ GEB4XBKL9Z<8>\D:"]A-D DHD8=J1^#'XXFB .3M!NO/BO69'X:.,QCPJ M?@\]"F]YHHZ-I+AU%&.QQX752AN&3]P&IXFC:X/_C]8>278\D(S51]75(8\/]M_H'\]I+Z^N,(W<^N/V,'@ ^FL;^+/L"]@70"$*? H+CWGE5?>,(MWB-S13"H M"83CQC:IHW-D'SJD,P[\!Q2J,[3.L6# $:NMX<2/0GOV]W5*4XF6:D*:]EWLI+A1J6YD=)TT 2;@IJ$+B)0K<28N\H@ M3TWWZY1+P+++^&EXKOL"42? !J,,'PN#-E$.1W"3$X"BAB?2D3%I;E& " M"7D LVK[G-G^@P=ZQC#2KU-^?.6$!&9 ;DB!4?$0WDHG'KT[I(^ $H11"3 . M 0X>1H'0.1@Q[KJ&/)Z9/*03ALRH,/2!"Z#&2'&CE$.XE-8Q%JDN6J %9W7@ M]%;*"1)A1*$;3Z75I40%9*=\/\!:LJYK !"2Q]BQV B9CR0W0PW[LL6G&.1% MUHUQ](C%Z#'ZGTHAH+0]8A$^.>=E:@!>B/E%%@<^07Q%SXBK21$1R@@MB0(*MG"-#,!C=%T;I@\%8)<&M3CC \^V&&<\OI6XDOA6)9O*;Z- _O\:'#>8I^2BD1 MUL3ST3MC27F!MZC@C@\T@$X;S.%#BC)R?Q^JG71]H0(GHC2K"0G#P;R+R#,]5 MUU"*)7T?(GJU5PUS38VNML?#FB03V2)T M*64']4Z&+QQG0@!E1I&_E_$SZ M\$H%/A(R?!IA-S?912+,RFQ_B#P!/V5T?S[#0\Q=\AX!!P]Q#5(]0"U0"6DC MEY^/,%281.8XR\"Y3#)(SBEA6;- >@XIGC('C.7*2]+ALR"&OU=I.&,0S?3Y) M!4[^SLE8=-BF>;5V3#YO0#4=?SJ=Z;UDR:F8U%) KB:/-65=2V4\#9+ 2U3H MS9J@U$]7AZ=Z/A1!*+-),8R;O!I?[(.),,7[T[]'^[*$V7U.98&PBN N\P((+ M8567"3?!G("(G/FZ; 7=_52X\,E?[]]<-P<,G09BZEA7M;S?&A.Q0R$\G;R' M_(W KK,GQRQ!QY0]-3W1BXF.U[JW%5\SJ^89I&J')'D?!ERX MUW_G4QXF/U[1KPKF48H(LH3S>W@07*9*ZN-H()0#8\9-10))B1'##/8EL*7T M9&/0> ,/=5Z4TUIXIH)87&6"E:275J9/5:$U#3,,U",7P5!XL-*O>2VP0H M@],HH<[A!2,X4W:<*E,!Y?F. Z'S6B/^7!G&$<3P'-EHUP=5_9C60;RX->N MS3;P1PS:7=OQ=$:KA8LC>>=.'-I\CJQ/@P$3NS0&3292D+ M65#01X<18?F8.>%XZ554SI7)QU..OP#]_+9,R5/>/;Q;_KHH ,,J!&>G@+F7 M-]EH)+ (;_4MY/R!N'=.X&O1&%-*XHDX_A(1'/- M(A;-4)TQG)8I62XQ-<7H4A4G!!X(,E(,0LRL:2?AHP7V7X#*E=H&@TSN_]J#$RO&'-03QEIFII.:;BDO35 M*V80\FR&Z2'1RP,0TZMNRD M?TSF]U4%IM4IM%Q9\9_I:;%+ZA[9"")7H?Q%5N/YGHRA^H%(WR-3*?Q@H4!: MNV=A_35=HQ=+I0(]FCXU' (8 1&CLJ,3H=.B>=LGO,BR5^5PE+6 LH(Y4P5(M*I*]&)1Y>'/I_TR+HV4(%U0O/T#G9]V@E&]]B1YZ X"DYBO*_&1QXW!=>3*Z M,M/,Y!I3E?]P2? LN]K:+G[2]?6U)+O)W/R=_]=]I@]X1!QRTL!7('-WNF21=DZ1[X$9* MQ=7XGT ?QR8;%9=EP-U0<'&=NZF-#NE% 1X)'#B:9PJD5$,XXHOR3E=PLK+5 M$Z0G#K@EX"B8-53AML+#_8L!-;!@ 4]H*IJ,5'K+L:C'%'UUJM1D35XJOX"K.]P4A7)U]4E+6\-MT$? E":HZ!$D$8/A=1NY4"6F=W6#D/P?+=_S[}$IG=CY!5;<0PH(W<(D M1C6"5 7V@+U+,A!(7)M8K2Y](YCJ!/0UMT%8NLX]0+_./F%A?N!S.RFM16DX M\EW'9S3Y U>*>1P!=H<1D4RTMJ^I6U8&LMG 9J;4-B4,LGWOA4K7T+%2^1=V MT,V6]))KSP99*&]_%.Q;G)MIE:WEA1% OB 9=>PT5VDNS#.4.'1J;3DMT-% M@L_4^V;<^D;F;RWWZNR^9 Z#+!*6X$HAZ_WNSY<(68G')&A.EC;U(" T4(V8 M3B>=^F"#8]T@TEW^*,A,-Y6Q6-,. FFH)R52-?)"(\Y1]TE3+=2&57+5O2"7 M*--C72K1?G$M?T$P2YC(CB^2_#2S4>63U&D'$\E@S8X[UVE H>R,]KN?20]C MJ&%C^JZB=1X$? *Y<._22:)KG-\59W]T\.^{5}VAP&3\[];&/F %Z-/ M,W6R4K*^7]?V*R5+T)G25%@H"%8>=@O125H(2RGF4!).0 ='%@^0A,T\1 M*

MZ6O+Q2K<;)A&BAL5-%Q#U$;I!:6W;Y1>H_164ND]C>[3::?&O\.W+OY29A,R MH2;A.S3O##;C\EDH7NH/K_18 L>C!=!-K]3#%+/"T[@PIHQH3OZ<'M1Z0QY6 M-5'EG]7(>??ES^OM.N=P,%/S7]S<+O5SVJ7^~VNJ6>M/K[;MNLR:RIDFMJ

*MKU_3AMDN:T=@##I8N*YA5*76._0RK'&QJ.-B0C=0Q>^<#7#<)V5OJ49J?:#;YR M+OB6<-*

*GM94<*Y8]H8!P&R$^AZRTVONG;'MR$ZD]_8KKF+^3(E@ ML\ ?.=&CM,R"O1\);?5:K9+'?@V>G^/8;V,ZG2AJ^F4U3(.:?7'D;@F&;+'"R M)ZPT:S?-OCDR547.8%!6_3?{V1<_:_;;>V=HY^"_")7G9$"W:CQ^;LI.RU;GQOALJHB6CD%+]=!BD%)!I/1[AH55$"TW*

*MC1*JC4'+GM#2[A[&VWQ:Z2_%L/U$+48NK0E5KE^Q,7^R,Y!5*TWY$3HQVN;QVO27!H[LWI(Z39,FF9%40-"M&=.3/70TFP9*

MK%0.]V&J06H*&HNNZT2UH#Q8V[OQTSZ&\K43*6#GID3LU6Z"L@8G/O*FN^8 M-Y*F'HN:R.S#^S.JAI5];C3&HV5N"9J=ED%-1Y%SVR^B8QK>Y-6#?_A'+4=+H ML&2"!SA3/DR\G2,L**8:9;5.@UF]I75-#"8J29FFMVR ME4$&-7MS;1K,5!,SS<:.!#LTNB}HKXLJ:&X2XV"Y._IA.Q[YWG4ZVP7K@6A.*

M>3+"?.:'42-B)Y]SL1TYOIS(=A0>(+DCIF--23<282O:(N:R1'Z$0D%+6\#8NTJU!^UX/GU=JY9GY02^;*

*MO8%)B*H@6OJFW+9Z:#$.T(HBYK)K\CHKB9:.04OUT-(^D$]Z@SZI1SUZOB=6 M()<59VKSB%/-S$0SM+=7+:1A7$)5#5-PF!F;]ELQH-*

*6.;28Y,_*8L;$ BJ* ME;(IDL;KO#5HWSCWCBT\6RF5{)H)G.I[#{IHF9CZ<6T;NH8Q2XRXPF#E6S/SY*

*M3S>M9NN504\UT3,X4!M(@QF#F6/%S$%9VDXS MC+FZ?CIK>"A&?B!8Q+^?F3^T>6,2<"N*FG{39'M6%#67W;;)CJX>6KJEI_P:*

MU.Q+SM0:I4N4#7+VQLY:);+SJN46I?=6?63|HKHF3E)FZ4'FAK#=6\N!>,F MK2AJ+F_*\&N#ECVA!;XU)Z:.J&G66KV>04XUD7-

YT]M_:^E=ND:/4OVTG5!1 MH,)^J@)ZQ:/*0^M(%*,<\T@Q2!E&Z28>5,&*08ISQ:'KZ"OLSFHN+;Y<;DU MZ]EY-8TCH**H&71,S7M%47-*

*YTS*M.Z]'EO;]&*M*&K0]VD&YE44.4?OU6S= M'%O"9X'FR7@4:[\8.9+1^>9^3R;S;*A$&.E[BWH M;I*D*HJ:RYMVU_AU*H>6]L TCJ@H:F*

*]-.1F*K86H*HJ. M9M^@I]*H*=U:Q&!F3YCI&:=755'3.9]6.15%SS5%PJK1QB/2] M4Z.-0]]_JK1YB&R94Z/-4Z6-*

0Y0@GAIM'(/STG;N];/5(Z[Q^I=)ZG8F@^9 M"/J4C"R>\F#L).[-G:ZE5^]NL9A7,S]TT,7Z,A NK.E>O(K\V M"GQ OB)

*'XVGMGRJO$NC+)C8B/G:Z^W&_5#6.RG1AR'OO\TB;.|W69H|UQH MH]FO'R+S\=2(XS'WFREV)W;5.3C/99;5I34!XT6$5VS,'2^L,4]$E3(\S?WF M_E-P7#2[!7ZW.LZ+7T48!;$5Q0&I\"R=_)5CKFK%01*_I_*\8K<6)\=[=LK<"2FQ&T8BH@YTQEW@OR8TO+FQ/&F*

*M)ERV2W"8760EF&2B,;!B^B%5$"FM$FT #%;VQL#,6:D@5@Q2*HB4=@D;;T=8 M,7[L0E1\=KD7_>B/1HXEF.7Z81R(IRB@QVOB'K0]K_%*

;.09IOE[!9!B6H55 M%#&&F54:/8:951 I!V)FQLU]8E<9A)[850:A)W9550)1K7YU' %?_8B[;(ND MUD<'I89^8(O@6D+E91M$I>W'V!;,-Z=_Q;

*(IE**A[SJV_.4(58G+7@D%;X?@ M.0)WY3E10,-$,IZA@E.E@C*I,X8*3I4*FJT2,_D,&9P]&73+1[X,%9P<%?2/ MAQ>0K?*

0C#:,_1RG_&G)&=._1[=PW.FTW0;"$T_[OV?WF[I7CI/7A//DA[LVB8 MX3>[WMX6O4E:N^A-LF<2IS7GH-FH=]H(OC=B!!?:V&4P;?XR"_R1$^EA28 @

*MQX9+AO.T\6!]&QPV)?W)*4OZ,,E3 7MV^2P4+_6'5]HAX'BTG#L:(+'N=Z@(ZW=">K-ZN)>QQV/;B81]]0QP.BY0O/?8"P;/=4&:AJ7 L?/T*

*ML.>5R<7[_XF[W+,,$^S(1(%H?/1^FJNV+SJ'IQ!T/)S07Q.(/XH_8N0<-*5LS M@LDP90"?P'QR!#-Y02GT<'&>U:*

[^:10YP.2QGK@ZY]DYV6K"1=C@\FP:D?\LFG:C>-]!8^A(7' MT>I,%B)LRP[>_>.6@K[MFX6$U,R_)XD'8,;'XGH8"/[MFH]@L2^Y^\#G(8(X MNT?8X

),MP3'ZLT+\7S!5<!+2P_H+' +X%Z12"COG_EE5D+FP1B]+>+/SGM M4:L[;_]&0[O9[0P[_6%OV&XU;)O;-]9 #'O_[8/LH[M;,AW\$++IS^2OBS#*

M&%P\EU.="'$=MR(_"-GM:"0L"FC_%(=P51BR+V*,O@(*9'_)3= []%:*S]37 MB\2@*G&$L0^Z1SP2W)HC#")XS4F!Q/!LX

M7(1FCA\D5_AQP(8:3$$$UQ+\P='ONOZ#^'+PP.+GOC2 :W,L;8"7R_$^P#7 M34+VUL,LAGR<%T.\0.#3&4>S#P"VS1WM4TM^Z'3JO=*

*[.\@P&S;)))#GM(?C"+ M*M!K'UW0L_T&^R;E)*\!_PN4NZDP:27%K4\"QS*P*8;-'84\K/GNP+/+>KZ3 M C6Y?7:6FM-JFARFLH*

Z+EB\IS)^DEG,15[==YZH*@*@2KT!S L H>]YQ8S M,>U#JHB4ED%*Y9!R.GV0=JE(G2.J+TO45)G6/;=SU3GDIMU: E[(B8\'9-]*

M+EED)H.LFH@IPV\-4B]M[U00/?O2=XX7U67LC6IE;AY91A9%[+S5KM#35=/ MQG(Z3?0 >\]HS9D3Q0I MQKMPX@C>_ZFK2"K,VL9 =[Y'T21]?*

*O.K"&,WJD #H)+9.X?O;;-GBI8Y2TF+ M(]WYR&8O^]JJN9H?46, ^[.>'\&O4UPHY'$6U\'*CD_2F=D\SD>><9[4E=-$0:_42 M]6G_2UB83M7!05H7KUW_*

2@4 (ZM>&O,#IQ[X>$<*FQ6E?4RZ895"B4,EB^\ M>R?P/?KVP8DF;_Q4$\'CPG@V ^1%$[C(%E/L!V[' 78)>PS)T.WTE.LA$>4L

M$&$8P[^8[S$+N"4N3VT!B&@61V$->VH]"-?%_^)6BD*#BUN:!;X=6Q&;.M]E M!W2@51$YV%R0 :%]@_-ASSW

*C!6^P@L,53XO5=Y3BA*RA4T8S+&,A(2I(YL? M3*E'GV[1]C&.@!+]>\Y^]QW /5P; 2VQRQ"(<@,<3'O#[=L;=MH@4?Q(]!/-*

MKH&;_!$[L@,GG,\WH#&]?IQRVLGEP,Z[ER?CG:V$^(A#@92'9(+MRQH]2-O M27)-X%BP"FPB(RZHU]:-%MW.20O=59 M#$!4CCV;;P&7IX8?

*(A)UU#**2(T]3!QKPFS'9IV/SXX#+8WT3)ZYX('16)Y) M8V%&67FTLF)XS^-,G4QI:2OP0VFSZA;1QMA\7N[OP5D9\7O@'5@BY\ )LFAN*

MT8M.WOF%XOH3G8U+:P)0%^$5"8Z0)AW5RAJJ-+A *@&P!'RM$Y X<8D 4M=& M%'!;, ^4A#![__^;1\)]!%F ^ZXAV &F_N[?8IT]&O@_G')G1NYU

MW=. ,Q].4,2 ,P3YH_E P]9N_U#[GQR>NQ0>)C(^O$" 8*N#BU]@9$M= M1KZ8$#-)HLUX0 ^,Y<;$D9,YTYD%*8(;M',4]3SGJ[6=;G](PR*@[#P*

UME" M@%@64A$8-+Z51&>TWVW9^8,DCB;)3'=281V!7_@R@$CQ =04D/22BS[\F4]G MKSYD@PHU(&1@V G"G0VTCOU;G A<_=8F,SB03"'[Q]X8(?

ZD(W*Y33#87% M0WFR],TA" &+&"XQ&ER!^ Z:4HB9A6D:6/;!ZKS7@>.8D-8.#9Y!,YN$TVRR*

M;_9>8N4K_W[Z<:L"..;2F<<'[1M8I;SC3J^Y;$CT,F:$AQLW5L2Q6A&E\XYK M3T\\+D5U7E,XO&&<(_))MEC-HFENF4J5T8^_R-GUG$0)_P;*

(.L?'+8BP%C[#W"3 MRXM_?/[/Q141ZMW$D=_"'^X^X@_Z%B<5FS(CK.QGW-@4LP-86Y(,2_,_D;. M,?7#2">F+4EEWSTK]L/H)9CBUU%?_!"R-*

05Z.@MH 8E!29WK,F:;Q:2>,& M^L^L2<'!$2X*=X'.FEF \6[BU2K:06R_WRI=3K0B1WS;-&(L"IS"$_\G%Q-[M#D7!V6_P:-"<:NQG 2?4FQ-

+VDW>L1$8QCUAW!-'P;M6%[OT&WLJ=GG>.@D M>)MRFN,NIS'%+J;8Q2#>%+N88I?]@K_3,,4NIV)HF&(78Q24 M9\^OUO(I E,0/S+!"JI6FM3NF-*

*(D]J+9Z"]'VUK-C@FW%6&@9.)J1<_*GHN5 MNHL4]L1BI6WHL5RMTA'QYC.AP/=#CWT!$Z:(JK($Q$'BJIPAI#45A)"]_UB$*

M[B$>S^;L<*MU=E0X0:O7U?A5F=?X0>%K-4KQ%<=]:_XQD.Y]R++#HAJNYRDZ M4TL^<,F93G(*5*UYQ=D3B)\C/F>=[UW22) X*

QY(%AMEX$#GU/,X"T0RC!;4(M1*(7PNDD&C_"TFM3SVC]&9^UGM&Q_W:Q1?RG"X [_!DI'AGS4QQB7GL(RICT M'QW^3*\T/8IWL';N_.9-T$2?-

*)H0P+G R4$NGX7BI?[P2H]8=%18,:1\9:2N6_:C'=KI'Q9]O MMH+W9>+_O"J2;4\%U"!XKW'7C 5$@QK3'RW0*G$4!2NE6,N?AD8;3MH/ L4*

*M#,]4:HYZ4L2Z\E">YOSX9]USHUK<{7N._"-IJ? HGBIRNJT;@YQ[(N>RT[\R M6*D<5MKUYG{1R: M4WG,5'F,]Y^]^7^G1A&=F0,*

*2^.;K5<'B'(=$]>IJM)N[C_U\VD<=,=-E<=X M_P9=0)?;>[XG5K_.7&NVG35:87-BUG;ZBD1Y^9KZC7V:]8:7\-6^L6>G0T& M*ULEMQFL5!*

*K[4:COFV>FCI&*Q4$"M]HPA6$"O-[]!, MC=*I"#?C[#!75=/9<83EZI]DRVUOC)-6L 6\G#IR9C&U9J-EJL:JB9K>P'05 MJ"AJ+KLW U/05SVTW'3K);*

($30SR7 BCW1H85EI-U QZ1LI5%#67O:N;E! MRU9HZ9JZ]1,-P"\?EN@E<'5'M#'$>9KU^E^T_S M,,,#3U"#E$=K#@XQ MQK%1 MB%D@+

*(=*CN\Q[MF,3WW8S/_HBR^O!0H0(A,T^\ B>P]V0A6(\!4N8 M.9[EQC:\T(:^^F-!';\>G&A"X"H"0FT+0#]X3U=P MF\II.=*W*

[2!R&#P!C9V_2&LJ6"7:L7S>MY14#FR^PJ[F 6P+=@@(#"!+H). M;7(]589X.^P%EL:&/(2+?'G;/7=C@<_$/S1L :..G@B!"+@KHO)[;8 M"?+*

[X'W6A'MC$6I86WY(7P?\(455#7 5P9_P;L& MY'@C-W7DP%$!*UU)784D#HMV4=YYH<.WOXR$/B<>_'JP;&CB>(VV1LEVWO9*

M2&_AP]!WXVCU+0N4L#PA_D"TT6DN>+DR_YX$]?MN+*Z' ,]OUWP$BWW)W0<^ M#U&H9O<(&UR

*Z9;@6+UY(9YM\Q('MK#\@,CF)4A%$>:5L!Q>F;6P22!&?[OX MD],>M;K#]F TM)O=SK#3'_:&[5;#MKE]8PW$L/??/AQUE']X&.[@A4!7X5]_*

MY^+,%PY)H!5"_DZ\'0!XD/4D"V]S1/CP^[!-JSP%5Y@4/B\'+RG29$Y1 6_"X\-YW30R (AA4]HH!]CL!\| M_YZSWWT*%RX-HH#P2Y#,-*

,]F@4C>T5C4X;.@?"<4-V36[M:Z(':D+P\EZ MXX1:,Y8VW&<7#:H[UP\!'3F=Y!!$KZT-;A'K]N;()V*/Q[.#EH6#ZK@S)<,3*

*MC%Z;XYM#D^-53=J19/#XHU$(C -(%@WG M/%5[:&GB1?B@SY\^X,+>QJ!;B KH$>L]&8L-J(P8/34>S*F%.K+6%]V&2N"'*

M5[O(;P/@'V,/7D"H2;4_1)+V#6S+G6OL8>)8$V8[-O/\"}\=!XE#@*8%16PN M>^#.Q<68X^"('?V7XRO/]=HD!9C3IY^7B'IR+$;\'/H&>(>D^);;>Z>9Y

*M.HC=U3,T,H*7O*-23,/#\8%.0&YB+$-$Y]^C$E' ;<' 7A(Y8^O_S2/A/@N8 M>KCE+>"TY.=%\KINT]V+ 2Y0:22'!V#U.P=$[\7K&@,*

AF33!OZ4C%GN>3$P M-"1_8&_ ^ZY=V \Q0.Z-'<0X#T']#+-XPF_"4'X$S@[L/ K])7^=.GITCK< M+!#WCA^'@#9XE1]I%CSZ/PW@6T M_^S[]H.#<5,

*\OOTI-_28:\& BNCHAU((2AP 1AK]9FURJ*HS2H'<-5=+"6Z M/62"W<;[V[;B74Q:=&T(V^=-RD;@+H9R*630#=!-/ M%T W]2WKZEM:IK]E5-*

CM;NI;#,,IRW"4'06R0KBHM&+U7;9ODO@^$UAY@YI. MO[72D9Q)'-DVMT"56JI^3""@'/(UL]\ 4V"UU=C/ HM0YR1A=Y.,8 ZD<4OL M3

DROH3#Y+;U&T_.;7O>M"AJ-6>RYXX[>\[DMIG<-H-XD]MFPIZ""5I85:!+ M=JNH."MX6IJB"7$]-KFLHD=CSWF+W?YN\Q:WH<=R:8M'Q(K/A -+?

#SWV!;2Q M(JK$A /B6%C%H+N>P=<_\/7G]ZJE!+9UXXP6)R (N7$5$03[OFNRHN4]Q:P M="5H!,E?U;QF\&@WFRU,(2CIB.H%ZOH3ATV\N/R*

M]ZU6?=!1%O[4]!=_O^I1_7J_,RCU!-7?=]M]LR:S)K.FXUU3=_V3U!R7A3!_ MJRTY9V&3Y+6]D =+EQ4T.Y91_/TT !XL"/\ET=++8JG/=%LWP-

XTM#OP"^3G3 M+UI(R5?L%-E4G&2HRQ^W9 MCUNQ[&MV'BO[VHOP(R/DN(&'KK)M!L%LL^'M@+:2Z$X*J.T='-QGN>RLL&!(*

M^\A(>\/8R;6/[72/BC_?; 7ORR14?%5F$.RV@#HN6+SWV-NFW/=AC8GO%BB5 M&-

(!M7),_"@#HVVG!&\]PW3/7NU&KH9^Y:$\S2'0S5IS8,;:5Q8YK99!3D61 M<]EN7!FL5 XKK7IWOVBIPB V0Q>;X-

*6N];IMPTJKBIQ^PR"GHLBY[!HY5T&L M-.N=\Y-SI2W1XDFK%;%$5X1\P!+]0EE+_^*!@], ^GVW N+G?W&_NW^_].W*F*

M$>_NRX8(!^9F],2M4EB)O_V+R9DWEP MRCK'^W=DRARO'O Y<-:8-NN830$DCH397+;WM]G7X/LD&4U5%79S_\F?RKXY ME<=,E<=X_]F[

*>Y4%^HSIM)O[S?DTY_,XZ/,8[}^@%>C: M>_WQ.K7F:O,59NN,H1FKJH"H1U9QD:Q#%T:*R,;<9V9,[/5'I34FG;A2S$. MKFU0HSO$&]14#367[3V'!*

*Q6MLJN-6;QBEL"&,17OUVUW#2;]+FIF-04U'4 M7#;;)6H(#%KVAI9V?<]XJ8*4.X=R]M0DE:TYSRS*UFK43<;M"?&L((Y6_1#% MAJ=&'$_CF-*

6#5#%)''4XZ0S.LF'TACC6,/H;0QP'YSPFD&ZN.MFK]AW?S$QP M4{^0DS@&BV-+!H>83D2Y@XU@3CK&YLP_NBB8 _(C$.>"2 :NEB?\1\>

*!^'TR%#1:K@%_$U FC M8%YC8AJ[(=JP,]^=3T6 \\"B">S/$^S>\>"='%Z--Z47! +#X/#1 ;#!]P\V M?)9&L+HV\A_8, YA*V$HX X'?K8BYQ[7QP20PYQ-*

^>]^P,:N/^0N?&O'L!X'-M/H;"BN '?!K ZQZV!0B!Y\,J?2^,805, !W&\ 6?S5P@[2XPSK[.A&AT,# MB^\!1O 3/#.F180Q (N';_9@B>!ORZ<4:?*

*C$;;@7WH(?X;TCQP5@836O'5MX M)=ST(%P7_^L#D ,6>\X?L:BQ":#1^IZ[LN2*[Q)$<'XX4-*X MAC@*IK D%RC%DTNOL=F$PY>6B.F4P!*

1OJ_Y8T#H> MG&A"Z 7@_=S'CL7X"):/6(,'^(N4D^*$<7B#[BMZI9AIQ]88QPQ;_@#B"/ MR)G!'E9A*JSGO1V5.SY %[!:Q*-*

*PF'06"78P0;QT.1@Y."^1X!2SX)#-)SK M+<\9H,=5'AZ&X);@LFAB+@&+GV7Y883O"?@#T#C0$8!*4F<@1GX R(0+QW"\ M NY*CT9D1O,KB.P*

MVXW>+]X =S8%6HS@?"8@B>8S)#IW#B0Y#K.[R>V]@7D#T<1WD(#]>%]?\0\ M@ O6T(!"1;EN>PG@@"NRT%QR"F7]/DKG.SX6U\-\&_7? 2+?*

O-"/-OF)0YL 01-U/P2&)@(\"I8#]_.6M@$#N??+O[DM$>M[K]& WM M9KT/\7B1'Y_ M4DF&3;@N@5[GX1[NW M&

*!IWAP.B)C[T>HE)L/^EY"'#7KL$!:N_T"ZFY1NB5!4:G"JTZ4HX99CUQ1B M0*X"TN^=P/=0Q98*UAA(!!5"4HSF@&6XR!93%,%V') 0?*

03A+.K+:@'RP==# M(LI9 ,I:#/]BH B @A9)D2[WYGBS. I?5?RLP>&('-(O_-$HA(,WG!OJ?S;] M1X,$%/6>A]QDB1P/0I;:D/K^=?L!6=3;./!GHNIJ_%*7)*

<.Z3XUX)>M.A',% M+*D-O41OBFE3&UQPS'K4AYNSYS'XSZ/655JE0J52!&2*[>APW>@4)6C']_' M&=)=H0=M906 ,E0C4X!(V/8?O# ",IT"80;./?*

FJ4F=:Q6EM'UW)L..CIN\% M5>D5$JV!JC-SDW &)T6%$5YT^O)XP!}!Q8/AKZ'L?_[MA :%-- M8'BO^EP@61WI;Q>;_?

+-7ONBDI;BTI1O:$I?'N+,7$G+O5SVJ7^]W!J6>M/K[;KMOUF369-9T MO&OJKG^2JE1.R#YHM27G+,P$7)OP-UBZK""C3R87["?+,;_@M9?*

$2V.KL.X6 M&=^;FO($_L-24J241DJ^8$)@Z+N@INK]'A4,[R@3Q@!J(Z!^^.LP^%'X#K2-M

*[.)CV^HR!RW9S]NQ;*OV7FL[&LOPH^,D.,&'CHSMZEVVF;#VP%M)=&=%%#;*

*M.SBXSW+966'!D/.1D?:&Q@IK']OI'A5_OMD*WI>QQV/;B81]523;G@]HXX+%*

*M>X^]8"J^@'4YWRU0*C'JAFOE8Q&6@M'AFV6;JT[CJO.:H/"TH8[']6QEZ.2@Q MGL[4Z^X+*\U6B>ET!BU[0DO+%+A7%3-M,R;"$,?*

$:S=GN&F%41+_|;@I7)H M:94=)6TPLZ\N?V<{[<8X/LQ557!\"Z!YJK3N,H0FKG*$)]YZG2N.I9&>XN) M^;K97J:8 ?O0.=0,:P2?@QFV$Q),Q@]UZ4-:O\/M)>,YU)\-2PAYYLFJ'}W(MH>J?&HOX=UGI,_*#J6S^0%EKXL'VQW.]DICLDL+<)*"\%&L6>I%G+4WT^$

MD9ZZ1C45LIP(WA'ZV*I>V++\5KZ0%I>N!F^0-4NA+I.T^$SU[OC@ J4] S0 M@\NIH=EJ8'$W]/-]":E{G8?=DO#IGHA4]:!CL:'P!$98J'/;9;(1_+-&>[!PMY8' .B;L@P+;$9%<,#X'JA!S:D@WYK!2^AYC-2*\2FJ6;7B!A]WQF]JH;O9R%>HZ-CS9R4--BXZ@/:'D&VN[D

M&6C%"=@T3=@KO_=8[)5A^=OV/1@@5'@3W6#%_++\'ONN!+C>*7L MZ0\?!#SDGKN")A' UATX-W:H[L<7^T$T\H&-X"O3[OZ.=R_"B!P.DB

_X#P#1D:=' L@/,?'<06A ((C+\J]f]Y3CPZ=-G=W2_M8) MJ1I[$&S"[P5HBW6E+@XEM\LL!05@LISEU?Q6_U+?8DF2:%[T\DQU]]< 9T.7 MW-W$\3B0FW[~G7S^NV3+[#)U# &[OZHQ9P3K =3 E344Q%,A9.>=!S_X1FM4 M1.P)86<]1Q:04T"N*)?Y0]<9Z[$4[V*)P XBZA&$T!.NO9H62([<--L+>]Z(MF#I[%P>X$'H'>7H$]@U*E_CHWV?N)'6#L//5!%/VBP]G2\'F=@Q6'_F^ED C MAXV X$-.E>,&.&@]+I\+^]K&;C X8024(6SF!\D)N]=A-I\KFL95V(@4V$B* M- =G9^+HS!C>&,\0XB^2832*L.KLWX*.FIP@XN+H$(^F:>0=<8@M[*7$'3F0 M$Q@KK%6=NY&K>M["-F-+**?@,)))D@!DL$M'W*/9RZ/,$4_6SH?PK.M C$0@ M\T-HCO JX2[61B/1H[E(.BR=)/P NXJA$OZ20]RAI248S9/0HD^B=.C0B$D M[4-%ID)\SQ/@)43Z\A3=D"G1HVJ#W1"4L MW'X0%IPA :?I)^&.G7A*+ME9Y$QA9;I%'YX.U3G+"E]QZ>H$2.>B/ TJXD8 M"8+DX]R6=MZF,=;#ZHZ"Q}2%H=*8\OT:5T3^,*X%9XA3[J\!KQ'7MS85ND M21QA/T&VU'V+'./I3@G)>]?P-Y_!;KX[V&0}J/Y%N['0<8Q6BW-K\&*@)KK2 M9F(Z<_VY$'0>U99'9>()H$?CR=H3=S4@:,(MD%/.H[1{1VCG398PGXD%'}F MU^PV-1D 0^<4'ORY7G_3%+'RHASBMFNBY)<,\C# Y4PI_M88&AU'<2CA5B;_$-D9!J<"60R)^LR,^*PW8)7O39=^>P+%NP7H]=7GR^[?4N MK@B=?X>77\6 87O,%SV<>

{"T;N\^/OGCW")&J"E)PAA{[ZDL5^6P?T&0 S\ M68W]C*.BO/D3^!M.#$JU49*BY5B@6<;=L7A_GEQ[@W MD^;>:Z,I ^T?X(3'#OLSG\Y>L3N_7F,_1'8=&(+\ 7B"M%K(6XCNOH]Q%#B> M?\])N2";PAG&,OQM"3 20/>C8#^^QL?Y?3/LNAU$^(E(A>+^0%(S.2%0SPR1M1HJ,G-= O^5#90+5%E,,M/:09 $L;331N,$B %4T$/@&RB9@[<8/V4P$VE@. M+G4-$W*F!8K5!F*J'M$O>,#]!4@;9 :*^(2'D7W49[05<*X^'O2E,#M.\T+N>2AW/X]5O9TQLZPT!{)]CQ?NR?J]^H1U(&!8U=+6J_6[VO)K#:TZ?&E M2M73V1:(9L>+!9DPP[(<^ATL<21MOUSF2"#&/+!U+_7UUK@,7S>\/FSX_,? MZ&@K5RQQ#O0)X#%4.5D$A07^(ID.C2]5=AI>],$?2@5.,OOTH";ZA(ON_A MOW]@/ZFO4774K)"<#6_BSI!N6 AL<@I< ZCEO6?5$25+7IS6PD,S1 ;/A35G M>D\C W)Q["H?BX0C$8G+'M6XO_US2VR.8P2P/XC'#I;[& L M<"O^>\&[DCAD,N[.K,LTRDTWS3I8)2>?PV<05OX,^2EJT>C)2QPU!;!0XU.! M?9/W1QK[>!^E7]&X5=>E813P0.4:4J!"PA)X>CD@=<$?6J':7>W!F/-8V$$Y2!@MS+HZK8J@ L D:> ^RA1&#]?"=O,Z^[1*IDSY M/)PE]#"!=A9S5.&H?CB4B[HE!& MR/QGZ5W""Q*]!4%$MV1MR*IK=O\FTY0$9G%@#L>_3Z=.)11*JA^*)U3R5!!0M_IH7_"%AT97"GR1B"-S3&3D61\'^('(B06L^#TI4D$NR;E-_T0R!AC-O9*=0T M'C25R'3]MJ1ZT(7YQZ".0S9]+$]-(I[Y7*$Y2)Y%AQR.+YP%\OR"IBRT22 5 MC51=5K/=X:4XJYUY/AX162]18Q.M&I+F^U"@,^C<@:Q:S.D$TFE6B2(1Z>YN M]<^=4BA'OI5HE(EN6HA1KX*13S983@JQ8KFB$B?]STYR&585YT(B]\8Z42 MD7_"#$^^:0R4%$TRSP!R6SB98,VA!8=.]1QKUI4SY"R*4FK*KUJZ:A8B=)U6 M-Q^XEWE[*5+*B]PX->W_\B]W^'E-96SH,,!-?H17LRI7H6T[1C09M0I#:NKQW/+A2SQ?.+.U? MMX@-,8W=I-Y]S2*+]#>[<)1S0(5PR..9-L]"T%7ALB+[+'O:T<$IHWII M64 MVP0,]*W#LJ1 QP(P;PR7RL#98#F"'@E*<.@ +[N# M<^)AR)%.&@#8F4Y!94620,N+^0](/&$\#$&YX1B]2.[;*2:%!V>3^(5>2UB M!50:$:!0SZ@MDC,X 3X1^ IHZ>3I=NGXDE'!Y +(=%24['Y!1] Q2](45Q+2-?;%CX$U_-,')1:=M$!%M [X!(;[+]D]08#OE'Y[]<6@[)A.T8V!2Q?9D&0U4MF M<3#7'MK%31)0"4C]29_C((RY-#! BKI@*TGK9QR[FO0QO0W$S[7DT"2:8"/ M24.1/H_,C46"Q@SV.$K/-&@Z\32665:R>VM(F9T D!I*/DJ+DO$U3KR#]$W: M"[Z$3F\: R1&QP-;ET@G2U[(43]TK>G]*4P'B8TEB1^IUC6<,.<#D0)!2A' M(CTMA2]S>(H?2NF^"U#&1?RE/(AS4QY3X(EA=]L8X!,.I$;,>H)>\G;GW86 M(#>$C":2$Z;@D3FDI7G1A8^#DS\.H6M!V5!NFJ0.BNSR5[HGT,B7:ZE!DCI*!(@[TSC0*=#X2!U7RSLN5$I6FM2Q"ET5(,R5%7[%I1QW MB)!WZ)TX_-+7GJF[E:GU:87>B\&@E3?4,?"\$6GWN:*]-V\&9*YKIM>UMZNM M>-$;+/@/EF\O#1L/;)RHP^P<"HS&,Y5!@!}UIRN6V>_)53ZE7]G=[%R@_[# M'X;8TH-.CPJ.8[X3N4O(1F(@MX+Q>9E7J6DI3%Q9\?P=HGP?19ED\1:[[\+21N=<72 M4O)'380^!.AQ1}(R.PH,]D^HZ^E8K<[Z.?$F/P#96^GOR"0=U!$[VV]1.I^

MH5O$#Q=68.KP#ULXG:V.:LO8%DNUF#+CM[N0\;N(IIC1K.M'>PQR]9#2' MOI+-<,#XE+8M0

C38D;DA:42'[UT38Y$VHO9'4_\Y18PW>6X&!.*//5A@XHI. M$[75S4G]_V)VQR/)IK>?5(W"<;"BH,KE44S$H&L/;<^E-33D@Y% M:Y"OY-.:!W)8!,2DG^145-+WY4_3I4TEIM0L=X%72_-B' 1{Q>6O4#MSIXT MT<+5%;01,HIH910$?0]'4%^T>DU5\KYQ\OMA08!6VI*1MX;>,]/>:_C(;9C M4S@NP!(@_58=3T)SRC1",VRTT,XBOTLSW]:$@I1%&9>/MIN?K&A*MSP6"CNC MN=$]GUWW?)?TIS]>W;.PQWXV ED0@%SI@MR%ZKEV8=(!VC(.T(HS3 !_6J[@ M,=>':RG?7?8R6W)Y)M4?U,H&D7X*CS",&V>+IX'P6]T?EHN)*8_Q\9[TJKK8 M])_46($&D*XX+%IRMS[E%;<6KO>Q8\[7KUQ^[S5-% DLS)RI22+!VMP &+ MBVJ{DY,AG;X+9*\RJS[PP**&;ZVR/1>?0OE;JN8R2]!+\YDT++#Z6J3IPFOZ MABI+V+0^-D=M.P&6D-9HLP"CDHT0P#:UT"/%)^U5M-R9FF8-2J.L*!2GK/)%-N4[6X@],="]J9JT:-G6O22PDBPXOUG ,DY9Z\;K3-VFI MIQ)7.>KV,+>R6T2@Y\-U)EVNJ*,!Y2:1=P:>ECD9VW8 /] M"BA1FV2<]),M]!%66$U*_A:KN$HCRD?_*P I:4.BLQ'SYI T@G3=A*QYDHU9ML2]2^N42BZHZHCYE&D9UY33QVH+DPB;O:S''/7>A4D%S5I9K!.? MI&Q-=QI>E8T7L^U.DL=5';A?5VZ5"GG& $/8AI!!'5T!OU#]+U/%_*F@WE2YM&OR$K0&=XKP+580+ET3P6&EE<^F$1@M-/BV=")RTK?YT'^V+<."(,/J6I4-(*LC<;:%E Q+(WM2\49 7S&")Z.<4T^H

M&4)$]E;P;6A$F58X0WFP2BJL2'WQJ5TKVC;BG%_2&T+@BZ\TK !=&C<4J1% M6W?S"]V{(2OAL2C55R=CM3,VUVN+^GEF#Y?V+"E%8^.)#@>64\&Z+5DC3# MQEZNBAF.G,]"]@X:@:5$I($M$T*X'83D+'!,F KE5^Z=]A=E^T[2BP"'M MBP$E.7Q\$VEAL7HQ,R*F4?

%CK_7,HK./L%LXHDNT7>ACU+WP*+0+@+U9#%ED M#^T67B\RK65=0Z8=$AG&2+)H/<.--/:)>#-0C^]MF!!0H|[] 91"[#H]\X6DG

M#K$]SI4BHZ_4NX.&Z&FE97OG')*49'FX)*\0KK)55G(A:E=.+HNO8"!R1FW* MEOMNGW%RR).F2+U9>%"]J'=D5P%A,'>R8DIU>H(ML.>F >($V'?.E0HFMF1Q5RRIOX8D^MTL3R[6+ BM[D]RIE61. M]NG4%D27D]K+AL9%^]CB*PHVL\IFH1>MZEZA3TTI6-*)20-EVYR:]0,/ YUK

MMKYJRTO]-I6NI+MTBZ3WZ6+/ IDWXZ=@HCXJU'M(ATK@9J&'$L*;?6"5V"B' M9R=])$;*'BT@5PIDR67[.%##99%/^A&11Y!T!9\B/(V@NMF;?Q!O6^?Z)_,H/ MK2QV]5/;KV5W_UY&5)[2[]3(B?I(.Y47E[0PKY\>O:3B: MPZ6V@;0LVH=:XIK=A<$:F2+:_KLFF$"PJG4S)A@[MI@[HT)Y][..7[6'D.FM\F;'V42WL]J!';K;EG"/LM)3\C]M!.VXIK! ^YQ;0@?H\@;'0G]'XNHJ@J?[MGO*%P9KH+?4%)%Z61HTO!+;]-W48 O"2" RCQ.IV^.EESQL]'ZP\0'8_B:M&F/7V 4Z/(-X%EEH3DY!.EZP$"Q@.I-;@1P*I/0 M?>)$]JC_UY87"M:#(%YK0-@ZU3XJ6EXN \.'P;2?_+<9>"B"AE5C0,O-.GD<4

M,>&+*4E*7KNFN2+V1D8P24.\[J;]N6HHQ)5E=I2>ZLM@8BW_>5\5UD*]2H ML2++M))>]-BJN]#I\0%UW9DK[";JQK0BSTH<2^H]Z:&78K%+7I4FO+'JC%A MX+*1^A9(V_ UM"]IE/'5<4Y<#+G)=U*ZG,#/O0VQKG$-?8%?N(S/U#]\,GU M15Z'8@Y5Q)*6FBG1^>VTECNBKF-)U&VT:+&'9D^=FV;1]AK]K,:78T\K]B* M51T)D4UY&,E9"\E!R6Q.C4"5UQ0?)A"2:X@N;2Z/:7CJ 31WDE.K+R3&. B3 M,1"&+*$ WBT?-)YO0M08D@>%/V=2V3*+B0@8MI&Q:9;9/IQ%);FE.\+LZ5YN"".OR..ZX.<4"%T/,D3A.*+"25Q/"M M[.3H-#V')R!;TV--) =[]74"36**^WJDRD12X?MI>#*^#0K<-JV&=>RS4@# M.1YI/5'O4,,]$$"^F+Y,QG7\U'9+%2#RDC(VR;+584?8Y_MT0X??SU;*9S9R M6UQU7*-FXPPS3#)TY)]-HB7!V+LA-(OE6IG%)B5^9JW%HF*Y]#=SDHC=JD; M#4NC068PR]X=,,2#4M\.DND$R"IFFBRF!Z1THOF M#ZK>%>106Z!Q=;96/LYU0M4HQQ#QMD3<:P!(>XVV!PC.]!L.Q@VNL,F%\U^ MVVH,A_9_F_WKUG43_]<)Q@*+?? I\X0U#86ZUZ\^"T3*Y7)V3_)P>- F?[M56":5P7D\D8+D1/334EE6WP:5)Z M;5ENDB=%'K+D/>'2D,=D8IZV9@.PFM#\S)]FV8F9E =5M">9DT-SP%S9@$U6 M;Y,K1?LQ,B4<6%*'@1=RY%A.8,73D!P]N1=>.E?*I^;*9"GEBB%S4)8H.63 M4'52.JP12,"WOKV"^^$!>,54!&.|+MHE'90)-BDHK1RB&]GAR"D):F2"#(M)>3VF>;ET"ZXG@:=3'4BIVA9M*6X4JO+$2B/I+LCJ!_R\5^9G]';75Q8TXSDN=:4LO2!G"UTO&FSMQHNP',Z:9K M;!A'P/K#?)[=JA7@A&O+F>$AAY4J}Y_*F,8W% 885Q@KQ\ MB1ZFQ=I47@EDYHHQ]L$%VI!CXFMJ(XELS,NFS%$T&6CK,M &)@/M2,R&TVXGMH@=I(Q>@FA20H#3LFZ9,8[^&[-QC8GDBF,JIN:134>8S1C.#6.HE.)V6[EGB M7W_)SAA/!M>++7*%+QI@NM(LK+MS?^:K?+3R)RP""SIR2XX3U45.3Z4LK:*- MUA*IN)I1YYAX*NMSD!.+8QHU&61#\.OIV' (7)Y&A.QDO/E01 ^8_8ZKS-@]L]6"LP!UO.C7>6\;LJ6"UHU!#MK75AFM*

<<8;*CHU4NI6Q3F2OZ4Q"0J;+ M=%IZ)46M)D;\F\B8X.!Z1W8UU@^-D^;]*%;*-5#9(Q2%;*H M*5M9A:&V5OJKRH&E_=WY4R2]H6TJA0KE,V2_2D0.GFP\O$Y5-_">(J--O^7 M\[AE7&L:)SG'+8U_ESTY=*-#Z0H :A_*YH=HUS,2EG2[0${DZ2> ^)(LY=SXR M)F&HCB-9*:3Q.$K+(SL93:9H+HN"Y%@VJ89)M.,HG23Y:#WAU[$U1OI2:6.3 M1US5:NG>V0&]H+;N#-%MHQ&0,1$U.3#$#,\QNKZ3*I+M4_"*%*1(9OIH)2R

MLW5-.8&S4+S4'UYA#-SE\Y>.1QBGFUZIQRO-#543L#\C+.A6+Z'WR9^5UC(8 MU&^Z;511DEW+QL,#]F/FRYKS;ZS0M@O DO";=>G=K!P;)>":.1&M?L3TM \R/>TM1HC^.@Q^?)U$Q5F[(=MK))06V;N"DR(YHM%9Q,@>9'K#%0'B MS59 O'SOL1=,I56%5\| J^,"1Q*+*06*(;>^C4$>>/;U6JAE"3$:K;,%S' = MS]8W"\&&>MB!+LM0.?8#6Q:G9QJK(BBR$&B5@T"#%< AP"54"A#-6OM&)=@N M[KPDOFF_C6UWNYF-+[]W1/\[7CI;K4D\BN@*P'$D1'?3[90DN6+4/S_)K2'U M9EMZ>ZI,?E]]C,-XF@B?PMM6J@'"2("M6DO/^2S+],:#@^&'Q8 '0S*D-APC

M)WH*T\M@H0V@MOT8C:1C)<=.J_DX?K@E& [(*BM-C6^U*^$2[/3P*HF(8K<@

M"D,ET9TSTPHO.X.,*Z,//H\^*/)4=V:ZWV6WT=R>M*]E]QT;:3$>R3"#[@B[MY-,]-[Y6BOAVR==^)!RM?K[;KNU.[_T^I>?E]Q M.[_T+<6B"YS1}-621WH7CFA%RI7U19<&G*ZS9>UF38.MO3/G]_X\A\!J^," MQQD[\G_-

]:\#\VW'3M;CU76ZW0/Y11);84G\C11T[_IFY#+7(W6#"%GX:P>LX#1C8+U6Y6)@>]8= M3@JA[5]C73F$GH/&\;/OVUBJ:

*:B>W1[E4NH+EGS<0@U$2H=V7,>+ZW.R7F M"*FO76L.RJK,QIFQ-^2T;@9'[H=]PI!N,ZLDJ3*D9E8=SS!%A.2UWNU-J-IYOBA[*_=N]<M.0&4MFJ#0;MR*#T']\H:7I06WYY9A*>LPFVB.WM"S"/=)$8G*1O8S7"#,_.& MM&JM?EDR,]Z0O=73#CH-XPW9?W3WJ?S@%,WG7JU;.M/(^$,JC-!.;=!^I.IG M_"%/*JY)?:[&)?)(5UZ[_X\,RQF7R&[#PCO2?HZ0")O-6K]9 M5N,V!I!]8:==:S0>J8)61"\Y.GMHATPASZM5W=TBNSXI_,K9K34Z3]-2G@2F MXU%ASH{:>K5V_VEAO+U30ZEB\|K,BOLRP=ZI=W)N2,7[YW[RV"6\L^GW4R^^>>!\NVA)QS0#-@J9\S@"3&*1'P90]7M9.G#.8XN"/SOSE2VSAUT$3I8:0L[IQC4PO=VG?D!&&DGX++AI=WCZ#IKX. M/ :^:!6A:Q)<>X&NFE>UL[,!--SMRK]E@UXR8F#I;?V%Q6'UP>>6[6@&W^KS M9>;)7+S^_ ^U=>U/;2I;_*BIV=R:9,L:2;;"3.ZDRAMRPET &R.S.7U-MJ6WK M1I81[$0"< "7"K&IX\AD$#< M$A?#M"^WXG:?CV3LMN9Y@T\$<7G6Q"0 G)\E\2 M#DL#)HJP5 30XL8. WKSS3VE>>[C!EI$$1/ M=$@0(3KP4DS@4$ "ST-0.<2]DTD2\'S0/4Z5R@!Z"%':8*0D4!MH9=TEPW M-\0O/K_SR.^V:)9#])) MJA+6'*A(B'2AG$2)S]""?/L^NIPY%3/*Z?4L4@Z');S3\K5IF,+5IWH^X;:S M*(E2UAI5% MW>9)TM) 96863-C(JD(5I.T[@P^36\3RN=<\@XS/9=4@;P5!CM)H>Z>0!P? MA\AO"':5*]VF]2&Z0.1E9AWP &A@!'#*^<3%O$Q"V2'$OG)Q'!(O#21)JFY,MW16/$& P&^%C^D ;C7SPXM#$3K$$D;AF/P'%*0PEKSY4B))NY!BU%4J3;\#L M$-Y7.AVE4A?Q:L006]FP*F>HP$,#W*0040LK5MC8/H9FDBK]1KG8237A.X3]9)FN>+Y?KV0I+&MG9![1)+7'%+_"S)&>+U,;I M)'H9BEMU-&ZY-WYHPI'C\-J/(]

(OE9ER^98=I630'O8)4<_%OJ0TN#L%52_# M"4,*SD@51"'[<* 97,)#4*B_">C7VX5U?I') AIR+,;@M!#8G(N(G5YT$Y\:. M'D]E?R1H6HAI/LB9K^84*8*:CF81846RY^:,EB/BY,@AY/4,7'N,\)=OLCUJ[MX>PFN#,-# MO)!@N^(F0\E]JZU7=2/&%-A/F-$>30C"7 I^MV \AJ/$X==E]M71QYX$K82&LX151C/6 3W*85@M%:7 9/)\Q"6M<=*GZ/'XVI<^&R6N.@QO3RHSUBL;N*ZIC7Z"Y;H&BO-8)51 W(:LSE/,/.J-D5"<&Z'= ZW& M.H^,Z,_&_Q6Y4]"?PPOH-.>4VRN*:8#Y)@3+/H[3YD5]2IR.E#GDK-/*+N_M#P,?C"^MBHC,!MY7FNWBV8."G%_L1?RKH8$Q"2ISC%.8*E]]05\M]#DU

M3.D3E37B$9,X3?*[,I:_8(G$1*S2H-X^:6^T0)5--0.!:YB$@EYR$$0N/1+D M+YY0/WGF7O"#:,,9QQU690KG5A\(

&/MD,G&SFA;U1DV;R1Y7*9PSSAT5_$;/YV4.T4_X,V MX8(M=)'L$$A0"\J,*W<5F7XYZ]7Q_K/&^YU6,=Y'T?PV?_PD*8"BMJ#"X3^R M-

JL+LB0Z(99#O,=R(F.+YE(19VQ0*2Z^>/!Y@_[_N8/G+[O_7WGVZQK'W1W-MZI:1[50[56\9>=""GH &T;6.YK=LT0M7ZT&%@3I*1!:OPPN!^?LH_,5-CFF MB?61PG?KPE=?*F[V]4QCF&E65#-U=:P5D9];7.?%>T;/63CY5D.!Q(403_*D& M&PIP]BP]EG.P/YM%']7!8)AB"R]8B'S3#P9-Z^ET?M W1>>&B4.T;I6OK=3 ;WT+4O0J9HEH"[&*. 8%CQX5WJH-MD"JCYLMGG:M.J^H+*)?1HK-'B8B;E(P6NSVV+7[KX:O=;=4OCP2YB@;G(XUD86 M\V\XC-UOZV+"C)I[&OKT#,V)S_<4^@Q<[)PPC119/V?3.LSSN"(Q*Z/"F%BC M#^6)I&0RYBUK-/:.9,-<84;RJ]>%AOI(#;HZ:%ZP95"+H'4.&U((@S87)LU9F M2=^L/#_(6]95F'HQPR@[7:0]-=^00^^SA0\I&+\\[4S,00Q3<$$Y*8],CTU, MU/ZSG#=.HM4O-!XW=IUP>##AX#Q+PJ%GUPF'+8T"GB?AL &&+M?6GP875VS= M3D[XYU_^H^?8SEOK_.K#\85UOLPV.MUTUQ_M43D Q MD\,JT8FKNL=:/*%)&I3XU+@7"GYEN MHVLLFFC,>#.4B]WO898D=:,!HV(*%(8L>M.6K3X,!3G^.F9E*PC@D>O\8V M*NY:R@K2=SB)$*NZ:I[2^0P_!*^,3CB1N0?U7'C3G-_!PO)L'D1WND\+LSDQ MML3J1!#W.5'7%8AY@$T#6$F&T<&5P$&QG8O.5?CAGVG,QS/X4+'I+<(8GKR+ MFPC";#S@2L\-E?9:W:F<<=O)[9P<271D1]@LHPHO42=N ||W>)(> N'M<%G MW:^IKPK-*\8%I?>X6EB)@W3?P#Q.J4K10 M7(:K:Z"P(>"T<'N GK7BTV7LPF>]B(L'7GQ%Q+A&'R=O4>::N]G2&W*]L'I> M62'$!W2R7NB/"VIIX]8>:N4)IUPG5^GH3_*K[&NP--71@ST3 C^+/9$5N)ATE+E=F6;<[/_>9=*>8&^Q;N\7&6KQ78\-Y M0&2Y>KN?,1?<7\@%=V##A]0TFJN.H>E_G*E>%M(7/:LZBD%ZZ1!FL"[M:!)X ML'5Z36'NM[=:I'F)VJR?+G$)QT/)2(1;%+/&^!N\/WL!4+NFC./W/^1_O@51=] MZO+W3-8EC5V\3X&.;2Q<&>D5#Z?&8-GAK62J]!T4#U64Z9+';U:=D=$/(Q%3 MC?O(CR4;MZ?OBX*T_R>S4S!FEGC=Y7Y3@U:,^/I*(S4+LU<^9CG?RU$,&NS. MC-OJ-;C98/&"R/^TF_;B(_EP(YY[PG2@TJX,XOH(/'@;@K^T0QXUW[4ZWLV-)Y8HY?">)4_G$ M!J"7ZIXS]RJ\|VRMN8#;?TWZNQ>:$XF-[':^\>I8[*]4D)/L[[P3_(W?]A;&>[?\ M-Q+D:5.ZBF=ALO:,#AZS\B4B/VZDWLX[O#(%;UU;8_D8?G'_,RV:U-3 YV= M1'%#XNP@+%S9)XJWU.[P9:MCNBA$G\RQ.JT>1C(77'-"CKMX"X,!-Y8WBVP3>;D_GY,+TY>W4'_G)VXU/\(>W M4W!?KKV0)[5?-4_JF/GCQV1M]YO=)TVK1$?B#NZVZ7G+8#M"21.!5_;K%3_P MW6\$OI.K5$+Z@94%8J[D&_/+6VQ."\3=&S^DR="7#/=H/5PR-K$[OYUKDV;+ M-8K&.M,CZ[>;\-;>ZNO]HM,K?Z?5M!_Y>K?]N"?=-Z?>0?.@__"C-*;;DJ6S M.R1I2TA8<73#O^>H5@]@/+*UJA3^E!:5WT;QWCNP\^"DW@OCUEY98BF^UP,? M>PQEGS;4-@!K'E$?SGPAPD-:EU-G_P'BW OQA0MXZB8]OU#?@$5\Y&[!H)M" MGVW:SR\.C^514O@O|>UJNZ7/3Q!I@=-DV2NWNSMW=S<-&&>S4ETO3>(W2GV M?>]);R+B/;Q%?,]NM_9[[=8>S%?_"FY-J]6Q6WORMFVWO]K[S6DRP[N4L_7? M&O"I3*KR74C*T7O6$+\!#B>ZZE9K_SL3SY-!_/#QFR7.K6U$K:MW4S9?>5J'7B(:0#YAS7V UDX('MY/,3W-;::A;?NX\WIKYLE'N;3-,WS*I.? M65^\$]JKE2'+J@SGH$LJH_<%!;#5<6Q6'$O*@12(N:A2GP5_FF+!<%):?[MQ M9?XZ%Q+YG/=@'ON!Y=BL%1ZOBX;Z/,R2)NIA)UJ(M(#.K4:VIP.&M5]Z-=4 M0SU40ZU6KH9Z??N@ EHHJX)8C&9K]UY$ZT.6FNC36@CM]9&OZ8VZN/D^QW2 M1H@=U;%[O2\;U4;LG.@8J?]RWE";!ZSUSR;TCU=Q_3,>5US_;&:"WZU_G [^M;O=)_W3MMM/9L/;Y*.XLN\UH]B^@>VBX+@]7:YZ7USQ.M=5.[?;\(+7CX.\] M6Y%8KA.(V#-85P3A B"",L#@XG>6,C$90J=@:)!K8_X.BXQMB\))]?:H%=KTB)HB3;?+ZT/44 GZ]W3TV'#(ASZ0-*)[YWY_Q-55X2P MON-;4Q%$#XE]*,(O.O*(0=TVK+/FH$E7\PZ\F1_6M$9.^S49D PJB?GR_<&$ M\&MKFNR\'W=^:]H@;59" /0@GYQ$.*N)BD1=#(/J=,HFPJ"*YU/J,.BE9=/1 M81 !I?_B>DK38B&579.$DOWQT^.AFH+D;=5DX*J1B8UK>I!/A/YW30HD12%/ M4IXAR-XY3O%2]%JBB&R'S7\V&QK_:.1\ST>4ZTDJ8A'2S4\+F9.:9$BRQ633 MXU-+_F(Z05>:LFNLS,V2RT9SP69^%+ 6W47C.#4OT\:L5XZ#.*8F%Y++JV2)MMB9;5HQ=*527!V!K!AG/[%[7^\3L71YD7!4Z-]8--SHU2>N47$:&.NAZ%+G: M-1GJH&NK@R['.=I_VWS414NG*_[VVR-/CKMV6W1D1[9[_5&K.[*%M_.;FLT M\OYM'^PZNS,|U^YWN[W63L8N=>3V5-4@;QT'*-KZBMWU'9;I4_"\T%GXW3AV MUJ7Q]GRI:CE]Z=,O=B7DM#[_\GO9:X,Y)0$#P_EU^=R<.>PV]>48_"SHA3T MG.M;B^=IK%+\(;^-U-CA2@0TV$M>^9U+X(9(':DE_^EB WHW0G>=R[X\H(CD0@0C@!!['%V1*GA,HGB<1$R4)6)I M86;5\W36-7M&/B$S7O,[+\ZN)6%M2;@[%TMDJ @NQYW* MF"T9LDREAR*P#5H3J=^^511&H&?7D&/3I^7S-H&8,>(0B9 M7_/GAOGS='!8\V<9?YZ*D0QJUMP@:WZZ.*Y9LXPU/\52 2O6QGVS'-KY-9GS M"@)Q-[JF?MB)U!<<8?L48]K_57WK9L$H7@7&Y2380^BXUE0H:R1E])%5$PU@ MFHM*">/O$L.0I,M,K-78 M+NJL-W;/L+4/,PJ3-[OXRH;8^F^L2%;_?4^=G=C2CWG&$J#[10V]QM+>$8#B MNH#MFZ!9 ;;T(<;Z;1#2E]_H)6]VFITVDN\J-T]T:@.SS:K0#PBVY5J:1/5< MJ,3RE4JEQV<\9N+.O#=.DS26_.[JU7X-*XA@;3UMCPY2H6<6!\#*;%L98*'+6C,R226$[RQ?![[H>O/18'"B=(P,;/2MXM#P^NXA@A,+6X,ST^E M[G3UHVC?;Z:^.UV9/U$92%%\/$.7 M@XM?GOQ^-KCZ?'%\N:ZYWY#D?2]T'9#Q !WFQS+3[1KE(HU![<"HQ[?N5(00 MW.G>]O?[C3T%R=TIA$>A9K,2R'(HP]N!V_[RM@P&&8$E@(V"#5Z29W)*G@[/CRV!J>7WPZ MOQABMF]#_I'C M]CVU9YV>7YQ8_]VT+OYU?/$'_%\F#A7@Z95M(&=@J_?@%.PS4?Y.QE_@_\I3 M?IN(.YP*/S9>V6$D8@__.)_S<4;*AHUL9^5V.5M]9CXP3J;[]&|';6=K<0D MMX&CCD0B[[?)V[FF_XBQUR[LG:IK3P"?ER6O [P*O&DK0GP?FH%\RN[_,/ MGX=_6(=-ZX]_79Q/S#:>I^(<+?Q;Z.5I[PVT3;2QGZ46S]$QS/ MW.=$#[2F\K-[^JM'\FKGOB*3W 8FJIW[S=6Z-U\%O*>LO7]_67MO%'EW\&,: MS()W_P]02P,$%@ G(1L61*%2V9\$P B>D + !C92TR,#(T,#DS M,"YXZK:G7OG4I/>2IQD-E/I)!4GL[M/4UC"-MLR M>!!*XOGU"TBR)2,)D)V.>N4\Q3;GQG<$G,,!_?*/UTDGA$+,26GG9U/VQV MB$=]3$:GC?'J^Y1YQ)??OKIE[UN_\+?[@!%]2+)HAPT&,(=X_V#X?=X_V]0W1T<+!_N _CDYV!SN>-SS<[PZ.]U!W?^##[A':M]I'@YWCP[T#= P_;RNFK^%)Z(W1!)A&@E/7L/3SICSZ7O4^4 MC;9VM[=WMO[]]:.OFG:2M@$FWW*M7PB3M1R=;TMCMX[WMM*WDA"MX8Q)R2+PY;Y^S+I]-4;A33"1^WY*_2T';W>V=[NZ. M1FJFW.UN[W7W!"7DG.%!Q-&5@.X"#6$4\|--.1/Z,8("'&/G"+P(DD<\UR/S, M(1LA?@LG*)Q"]YI'Y\A, $BX\F5+& =%(AS_<*)5#QA59!\30WE /4;D4="AV^#!03I?H\B#$Q4,]LG+.09O[)Q3%S['R$7;2GS>4_M64BSW>1F3;7_Q3(A(10 MKNCE-\EWTRDF0QI_(;Z2WGN2NO #&J;#N395)!/+SO'Q\9;Z50S'BA@RC]$M53?>FC(Z18QC%&:G&<5@S-#PM*,>XGCD_&/*T">A1[I 8Y]_"N7/@K\8?TEL M["?<0VD:VG;_.^,*J(Z/#W9W#B14 MTRSD9 =TK!30'9,(5MQ&PW:&7Z^:Z*@(&/$<=="X?5!EV=KQ'&_#H[@0TY*<Q'[_"JI'R\L\(!E:!]^$ M!1'(@IHS;"Q@@Z0^Y\%P?!70E_5/IG/&1E0_KS1!"CE "6H!NA2FYT M*8JN8: 9 :)&"U#+'K_/F>+;)N3(VH'LK !8=>0..((?EAP5\")_(6BCZ:TN1_X;WW @?>BSO-&BMK?D;4CI=1R[+_^"++,U;.F MV(.4?XL@O";/JQGV!ZE+(D)B,_;RT!DJ%O4S;]2ZK_@0'2E7"9 ,L*#)V% MH5A=$\1M>]I Q0C&SC(8*4/U#"Q8@ICG1R"XM@BDGMK4X7=B(F8W& YP@+G#MSVS\O=GF7R]_9E6M2LU1O+BJ:P5XA)>&N_PBFD-2*@1=;Q MQ/DA8?0S4*P^@MM6+6?BG9-'^.JRM%^0&'M=BXR3K1!%W})^OD ,/PL=GM$5M)I!X& ;7).0LK\2\B(>,)#65URCUA?+!B1=7161&L$0(N+4S9)B0L0K(#B MU2(8JC=I[FF 728)2V[54.WOZ_.%:>L':?$B9MZE&PG;7)O?A$0Z"]6\,%8DP MPJS-1TY[1QF?7?) MK=-+Z8T0:'GC@CV]-B*2VS=R Z.(U(B#EDG.<6DC OH^E!L,I?1&++0\?6@'P6(#B]?,1=-.^^.(^_2%]&C(X1C<.1SFK3^'EY42R&C MIZUVCDWWM%!+.4Q)/151JBF0]H)$5\!2MA*K\SL*RZ@S7SIZ%.V[$P><5QU MH&X)X-S6: LAK-I/7,"0MG.$M"YI(\3.Q_1DTB\/_9QB@_LR,'77%HY0%8[BBND-0)3<+AVL G&\A[_@)YI\(S)],>0C_D5].1D,%OI*3+P-.!V ML*TERPH>]+D,$L!J9168JH7TR[0$.NX>\0P];&7-),)XS#9AOX+^8Y8KT66 MT0>T;%I1D6_>)>2"-94^;Z[D@X4"&_=8@BS9"\TL*,7H#OJ9[OSYA=RNM;^ZGC%20BFUGG4BN7Y[Z_6B*V%",GWW,Z]>#N#$UXEQ]PD9[\]+L/YC* $M+R M$$$_AU(72@M.1ORL;FIK?5BG[_1BR'QDJC![IMJLC*"!KQ%/+<=5@F=V_$TE MQ6TW "\!(5>RE"#UQH+XO%+Q.X!$B+1&^&M(-3]'EDRS<(Z%'NH55"]M7?$Z MHN2XU<:%^?^-PC06._:!:!*IBK+OYTXK:F!T+;LSDGG7RN@D0\,,5AL_M*_>SHB.3"YR+?G5TH_H"3%ZRXW)D,^\K56<[-TZPA)$(FSB+/!XQ3$9)##68M26(YKX3K=0A;84;GT+*2ULZ14R$-&L%@!E1_]4DL,*>?9,[R9H+\X1!Y* MU<>U,PO\,21B6,-D?F)8YF)36M=WH]E&GUR^^9CY/GHHI8#8!)]HBSR@G/ M=6EGTL\6R+OA,$1&TC\3$FYD(@&"N8'*N>>-S&MH]L?2;B1Y2 M323J_:A*L'6AI7U.EMM\48OTU*G=EZ6*A2WC-UM01DFA=]%@UX+?:OB309U MXQP7ED8?T'*477NA7+RV&[/-(!*,H#),VKA-'"=9&S+5,9-&%3_F!/165-FWG"*[?Z"2Z M$8Y&#,5/AT2N1@,G&,3=\9&D+7$8]$=4JJ)1HZ$6D@"2M0&8AS7ADT@EO<\ MW2.F'@_BH?J5K;7Y&P&W><\+F L#&6FM+U2M"\H?.V\-NY"P ?X-2Q +KH/+M;/H4_.I:CEA;@!%V^]<*+6\SE5];MW$!U1&UBT]M>.!F!U6M.*X!M30SVR]9K M> *G4RS6J/*;^#,A--9=?26^08%*5"AH/?3'Y=-#'Q%,V1,)97H+^;>4BU54 MA':W=P^^HLD L0Z @Y SZ/'3#F<1Z@ ")TAXAA4MD8?S!P%*.5\'+, G4W66 M2&I_VO$CIE3L@# 2@C"/Y*=?&8VFIYVX.>9HT@$\;LY95_X7!ISX5 [;U^)' MR:FS5R^^)L)%;$E9#-CW!W#F,3KIBZ#T M;I!U."/^_!J4TGZJP:FA?5+]AL.SQ/RRQ\;6>NT/3OR-8'"^$&FVTO8739*T[MGQ_#[D?TRL\#ZGTK]?<:G-YRK.2I&&,7%+XHQ6BN@:H9ICFY;B/],PT>[PK. M7C^6G+U6%Z";$5P'ZV;O+"DJ*4_+MUAPZ09AO<$)#3 OCS8\+OX7GIN]2*N MBJ(!2[=>$M?WJ%A,Q;(;]I03-,"[1&^Y7FU'0\.W4MUY'1W*,HL_P M-XH)3[REVHY*DO>WZ$G\S^CT5R1SL+-J4XK;OK\-7Y$8J)SEPPM'$X%?% MC=_?BDLR$@$ $]OVKV(H8EB,Q(;HLYR@ 0_Z'4&/>"(F"#;!1(E*YLZP? %5 M0;)"(,2CP9O%AG*!E+UHO]RXHJ;--.K,0WP6B-D>&V::@H8-<+SX].-7Q,?4 MES?0QX<>T[+#67)G9"E.MN1F2\4RB4/9]#L&YN7JJ/UJ+"T(&X#M4_^BMH5V MM$TWTK!+8$?;=",-NP1VM$TWTK!+8$?;".7M)2S]PV%Q,I(.JH&&%F)AF$K MQ(IV_1>@E7H:=D+L:!L.Y-VY?2,7M,T&K>]QS%#2#XS^2ZWP,F>JOUMQ(P8G2+QC,@7T9'1V4CHK#9TM#,DU$UD#G+ O%(-3RMRMLZ%L@(%]+' VSD3U-CZI-(P][$Q>!EH71G<^#0#U M*PPY8K*D-"G_F&MI2-P;Z=X?V#/QP4> ^O"));B?*0A?\+%5*#]HJ)K=/;_0WK M&'=#VECXK961"[:F?3MOQ*L4292<6[P]X]J =JF6M&P"=F,YKK ":// _M#D5X(S2X)F+8&(@EF/I'/%#R*]MJRZQ(&P";]*?^W=6#V>NRK1]@^#UBL@00 MCM#=<'YKP-U05D*&B[&N8C/-EOXM;9W&2IB-36H]>R(,1YZ\!I0DM8\97?LT M\) $D, FD_5Q/H,Q"=,=N\3'"P3UA;HK1?>!Q?-2 MU6W?0;A#O[_5XW@A/K&1,'11PU?.*85MF[GS>R%O<9-,&;*RK*1Y,XT[4Q=1 MJA<:5%0;9]HTTXRG,/\&B%);](;--$C5A9I>8U)=,&VF;J;!$S ,(?8>A,^Q M6_3R&Q(#H&'Y7TG2@%79;215N1O>0R87!J?$"R)?OL'W*413>,?\O&GY.T V MM&]4.(!%ZEP,TA85=AE7*R|RK=]Y@(II^2\,,EBFC<3-F"*EF7WE,3OXL#/ MV$?$#R^0)]^<8;.4L25_PQC5UE*EY .:)O<8B07]B,)6<3'8J7^EUAU3>1B MZIK$;P,LK]1W9-/08V6J1O)N.,0>2D^=5-=3+K=MYL-Z11G"(Q*7#GJS"T2H M*G"5+Y$<&/)A=K0-F#QˆQ^@U-U[._B&24/*>,T1<1W4A[1DI=SW!$1KB^N_!5+,;$@NT5\4=?\-M3YD;*1UCG?DT=%XIL4,>1,U\6E?W6+-M;&]=$Q]-"!8SJY*]V$3\)T7>.#1,M6+;,4#9BR,CD0VQW72I(&F)2&885Z&H.W$]IU1P1N4=N20UT%E+)X/5MJ3Q5) M(S,_2PKWD(C*R,C-RB6B\'.13!V^2HW,N168AW3S7P:$-26ZJS28.ZF)F2- ML"R.K=,8^VYXYGE"&3_9%[Z4][SX:E@I'X//'W]^\6:13X]AOGKQNH.X M@O+B]^GJZ,7J'"%[\<]'|;_HUOO@PBNZZ(Q^WQ_SUXO3KYWTR]'Q>22WW^ ML?/?=G^)QNMD;&:F\L!T<8%Y[2H+6CGPQFBGX__Y\A>91,[5:9:"J93B(27N#PYLO^Q[_]<+1:G?SEYSCW^[]?G?5?]I$4)XV?_VXJ/+Z:8/XM>*E__]R\^?M\A$<1S:=+U=QGML+EM._+/N'/R]R7/6S_B"N%W=^HOW$SC_&VB,F)%/BS]^6 MY8>__^G%B_5T=(L9?(3ZHOW_;Q_?77MEAEFU*/.S#XMH)Y@?7$ MGH.9+?*U#\V:6!?=^,^W6"X_=(LZ74TTI""=C,QR MGYAV.$\I^\L]%Z#U-4)=WTFVP"7,,*>!S4N4T^&L^]^V2;Y)M)W7TDKQ?+U?OZC\6B+%,-RR?HODXS+#\M9F7BC-!6:\=4CKBJ;2XL M'_=?RI!AQ^?_OG:+8QKQKQ.#3/Y:UCB(?ERM3B&[NVW/#MM:N75<@GXW_(Y?IM$IW,60B.RQ)FN M7#/O$'(NPED.,@0 8I;L ';,^LA+ ^CP+]@PM+3):G6W&\R_OT"PYAI]Q^!-E MI/&Y)%93%4R;FEC20;!8C)526A.U);-.!AC[+Y@EX0=X>I]@I*8+4Z.^GG[MI03F2YB4REVHO+*L(@HW<,FBTI5YGS@N8NE"2.1+XQY H]I#JR7%[=5)0HR MWG^"&?ZGRY7;>!?X1R;JLISCV9Q3M4R+7UFP67-*O>B M@LU*D>^@VR%[Y*;YO/@R@'#(B'-50PC4]+EPSG+-!ITFQUD2P)DHUDHO2Y;. M>A.YT[S<3%U(+U)S8!=9YE.S'$Z;Z-X/W\S79XLEM,V">]KT]>KI9A(<"$G MJ9BK53+MG6=>N,)D,G70?S M_/US%^=+-/(0V#G:'Z'B9YIAEPH8F7-%;"(S7;AA"4I@SD/6,.IL#'P"],('4S-C6):..$!/TQGF,X\L<.== M+J7&F]DM\7L1;4,6^US-#D)AD!'DU?&B6TW_)ZZWO'?S59Q F.89K#>_20Z. MF^@MP]$B:<%:%DJ23'BM;,"Q^E]("7(_HFT(XIXK00B%04:0M[&;XPB7'Z#[M=:!0[>#.=G:Z@3 RD: P/*,"B6<],7Z)@X+/PU8'2+A(SXPXH^X[P4GCGQRG3M^2F^Y_(<&5]X]]f^O1.1<72%"U:X0XL@H$\0N<4):(Y!32Z#5,1C?S3(1SK\M@ZX3"@[=7"O#2HUL^5R'B?9E7B.%<@GT5UB]KV@BW 0<0Y'2><-*

*"U0(-446 M16SW0RG9RI-&E@Q*LT?!'=,QZ_"$&TZ29-1#,%?T4E EHP$J&%>\,*V3QJ$K MSD*(')5@FMJ4^\;@'U'LW;6^Z&8H"*

V#ZP4RYM#AI;TQ=E,P<1:3++64/L[MEV\?T[ZZNX1OGO'V1V&JZ36+139_/"S28VTK#B9GUEM8.EBN)EG[*

*M6*K%52PCFLPJ>!:41._*.2^#J18\]=7KHT&.ZA"5CBS#"NM)5.\D|YPRX X= MT)A&F*

'G0Z"!+0N:!MGUAOL3ZM#]YV+CMV\!X,UI\U,_',4EO#]=H5J;+LKZ M2&/]C]O4"1\!; &64O%,9U2O/NF(DZBCSR8FIPWQU TXG#'M[X,Q^.;'@L] MR-*

;^1K2(YFVMD''"-OY^(A3H&#@P+P$]A*0%@@XXHV!,B=9H6ZGO6W8".B]] M\K0D)97!0*IGDW-Z8Y7 |\NVW51=1=M-Y[+Z_PQE?WJ%+E2D!>%$X#

*(^K"$ P M7U-B5E6KI*TQ1>HCN0&'L_],?\5O:=?]ZY=?3),H:,<"!)8#.(92+BS5X/ / MZXIP4A3@Y-.T&+\+J%=!N'DQ'E9M/NB$\33P6K:]=''-*

<'PR6WP'2# '=-AA?74T[6=P M@H/&]2!BBW%jJ%TCMUD%[SR(.T\GD088;+O'-N&XJ&.*'1D;#9]$W.07RA?X MK]]A2OEYXPI&S)*

5';RL[M._0XF^+224?JJ[4\6SW(QI3W.K8F#B 3 >RH-_^ MO]/IZOLOL#I.E$M+83F164HTYBO+437?L@:6N"W,0%6NH-G/!S#RM@ VIIB7

ML;.7L*$Y+MNC+Z9?IT6F)>)E\6XR'$I %A<"L'CWZIF10(H=&2U$/2^UV8L MCXR4^3>E&($<"5FU'M+YONJ+M]H+API;IA;O4W!?*

U9HY%X&G$DP:X'KW&H11 M!=.,ET2[BVW0-!KN'#C<'ED*63#-LV31*F=9.L"2*9Z$"SQ"4""(\;?C6XXCV5,%;U$0;2H9DE+L2 MC%-

*BU,4(8#*VW),2*DNY&";T0\TEM8Z_*]11B/T8/[',4_[0 1^1;=L$ MDTA9K>=G\?A&J$XCE@%,!.BT'PK-!Y M:%F(V;6*2Y[%ZBT+@EL#TE7AJ@*

6C(EH.R39U#L%17T+< 65451=&0,?-:W@_"3Z+H)W@K'45[4CC;63: M\H!V9"RL%AFX"1Z".,RK212T\{3:9+2L?GHBW5@9?

*WUY4UP_X\^#5IE;+NKK MO?%)!T?MEOLK7?MVOU(:1K,;;NO3AP-UWP-G_WIU=W[U5FL.8@:CT('H0TYU L=B-)E%GT$5 MP74E#^_=$_*H[WDG?*

0.12%B^9!Y>8EC@(G[ED547G MBP"5.;513SR$,1D%3T#5P:4^6NK6[(17)C)CK&=:5\6"-8H5[WG6N2@NJ"-A M!Z7N7@>VVKA@O HX^D8QKG

*SJBVOSB9GC[]3'RH0V: MO,,FO-B7M%3*2XUJ#"IZ'+(8U&!>X;X$)G"MC$N#U.)Y -)_)BW7>0K&_KCI+>NB_^K_B[!0FWJH4+!?,*

M>VG;+;=GGD?/JHO2ZPC)&FKC M4BZUU0'(MMFB]]=T3)#M$)Z>N/M&H8Q:1ABN>\UW61"_]Q!7)YVWZ_@R"$4

*M(UUAJKJ6AYMC2X@5K%9EM5&!NT1=P>HVBD=F"0U[ND$L^3WGG*Z^7RE].=,X M^Q"GY=W\=3R9KN)L8D HD;5C+K8;=;1WD(,V(1L-*

<%FSR9SZOOH.&/*T"$F M <7D$S9X6,7I',IY>-6KG$^/VU2W_]G HK4*:1[VD M?(MW,E L=63-PZC&E$M#S]BD=!M&I0++<0Y$ M-*

"9D711UI.,C(8XI6X9ZDQE06'2,6E36! ,(ZG1CDWH]3GL60,1-1XV\T&2# Y!] ,7E.TCV M%H-*

*WGMP!,OZ6[^:O:IW.IKB@EI].TW):IK&;PA)1+G+_]-6_:=B.E_]%W[\ MM(/EQ$D7M$*TT))C==7 0A"1*:4A2)X]?97DO0"/R>,BX,_AA$<9XGT"W>K[*

*MAUFM\L*95 Y*HDC#1*8JM8G M;L!'07U)=#>:,7EF!$P@FG;:6\,S#(MY/C./E-8J541A4FK]=G-H@2Z.B52U MD5IPIZ@/;#<"&9-'1;$-*

*[#W9=*VA%HOR^W0VFP27HM&A%F M>,TBG*:4L_'"MD0?N*!<-.B^0>:ZTDS:Q+$QEVB3! M0E2%*8#6WR.ZX.D+$#^,:TSI_22N*

KHRCR\S0F=%Q6T]Y%V7!&)!6X4'-A MJ2^$6)H.,CAV:#6UD[!%<>HKFX MJ"O71RFT48SI?(>7%S>6PIP#HR+ ^8?*

_D,W7$KQ(BC/+LGZ2WR]VDV_;+. MFIA(G8R5R3(IO&7:Y\A\ KK>2%DQ^ -*:3E4%I0RD:25T]DB+"?0"Q1H/$:)++H$%:+TSHBR2^DCN$?#&="1S

M$'U%+3*Z<]UU-5<<>>]0?KA6S16?M@?KH]IMP5FZ:SN)*9>#R,9%X41D MN=K,=.2:I20*\1#&=$@T#>?4O0#'45?++@\3_>2OCL,?1&T"-*

*Z2QJ4([1BH?VI'(SBRUJ=]$S9U;U9?-\ M9;$,"&,3,HE=-JI&YG?C69,IUK#\H1&(*1AQ]/U#6WS&OJ, ^"\PSPAMDKAR M08!"#Y/+5FN?*

LQ;\S%0!3U1YW,9(@+Y#CAC.N\;E")4(B'CR.WQ[58JJH@D MG)?,E;[_]\MI=(AOTNL)=I<$_6&0X-\&^:%/P+SGD#00YS2GA^8E5*5 IF9*

*M$::==:B(RC85IF(LID;?*EP=^,1R?PU^/C@GI$W:6=01);3;S\B2#X&AE%'< MHK54'EI|C_M,=A<6/*2M=YE\PE.TM#H'H&(-F2N-*

:]NV#B/,L:2$8IFC.L@& MW1-.?>IQY?4C/52ED/BNDTP9X;TX1=7_(7YOF^PY%L-MBH5#0X!84M7MR-8P M45#EXS:KO"8/;-

*V(9*0GHQ2R)YAZ2AITIU>.92]'F$SDJ65%1Q,*TU%G!"85 M2S:#]E5F1]IIXDXP(SW>)"(#@0"(P_3/(62A6Y'CP&)J5X$.G<988FPM@+P!*

MG8/CU,%FIX2Y/WXTOS:K$9W;CY!A^K4MMHNA69I1G>*FFR5D')!H]BNDZPD8J M$R17-@?J<]6]T8S)M-F= ;>ZA-/,/MT91%P>M?\UE^-

KG#7']R/Z$=TTM]H" M^ OT=*X_N/+)B?#6UJPC$U8GG EK65#H$I>8FC\,BKZ XUZ QV0\T7']<#(D MM[0NE\&O<&'[^6H &@0NLFEG_)SYH-

&'!5P.5J$G;^M[OOJ(33*F<6+6_Y)S:SD$5EI0A(5M82R:,\K[Y_3,85G(QE"!'-V(GV:+WX>L67[QBH-6=\\,*JZ*

MY/OX:A\0=VL$G%L9)7@#Z_^_(._;,_DHSK_1QS,VUHAKR8RV\@-"D#K=<%^ MSEHQ7X;^GHXFAZ("=7K$84>X]VD8.CT(X4.W:$UPRX_??

ULVAER$%+W*J^G7 M_F!S KC8HS.*.=.RI$3+"4C67*JM=[+5@KJN=P>W9A4\8@Y?NLX;ACQDZGR M._#]-)W'>;Z!+Q@E!?*

*IS7K6L3%YL:Z(JF74570>##ITD/[S=&MV8U/_SI^>^ MXJ?KG-L/\7V].NSW_W.(W-%M*T?&:3<'X.CZYNK8ME%IW)24,@+IP\PC#$=*

M&CXCPC\UH8;>N-=%>:ZOW&"@%$TD[Y55P$%+$4EF00&<'#;JTP=.[X]NC$= MA#XC'@\D_]>@IRO5AM810(06.P_"L^C L&*M:/>37&;J_D"*

*[TG.'S*1ND0'* MNEDF,N0K\K#5!T02G39_<-.$H"$(HF;/O"_M1%8K%CB2]"!#Z"4SX;Z-&4' MF&-R" 9BVX8:5H,*<^_5EV'R(?:)3LN?*

*%MU5N)]PDWI??SQ=3N>P;-'%EU5V M7/!6>RE84%&WB%[%O/.*16.-@!)QHF[M0CTP?P87"UTB MY1G,SXM7&55;!^?*

08%W)M%>"Z]^4B<)10(Z5X1]H]!19B"DYQE,4@N;>"+O M7_(?*.]('3/C($9IFU*9LJT70A#_]9*

*M'MTC[=8_)KMH9$?.K1N;,']+O6DNK%,V6N.9**U/4"H6%X#!N>"1!Q-RH:]Z M\TB(CPP,^$.Q; @I#NW?;#K7Y8&#Y"$QF_I&F3*WYB,*

(UU7.,Y=2.NKXDUV/ M]7>)}J;KI[_9RNLR8O@S&CMF#","\P=3A7:.CDLSYK8?X2OT"WCK)WM]0_;K3I.XB25BH8S3HE, MKE5T

*[`((%]I47%^3'1D/>&), ]IAN-_`QX.*F*QX:I_/6[N']?.W173., M+]VB%"IX;@1++?95(R 6A-$,.I:'&V\%IS[]V@[9<_"5J-DV@.R&*ZIV1O*S M13"I+07;<-*

*&:EN ?(4B66C\[*TKBW@>+4T%,1 <@C>D<_T $HA0272CL442O M'Y5Y:1UI$$X_89.@=/2YX(:(?$5_3)?FCWGFD<]HE'-A*GD3S8U(QA0(?2"> M$(B$,*

*?BILEW)5%L$D(16F4$TK]C:Y=;G6;I48&*DK6.*DOZCBKW 'IDA:D_ MA%JBDQ!M?NJ[XY,X[9I*?(U_H)81"XN*>2N:>41D.6)A50D$]%F .;5H2^[/*

M;48RI@)3!V()@4@.Z]6U2D=]Q'-?]#8)78/B%94B>+3,14#-V&'@ORD26I_A![S["2I&SCA$";[3[QP;EHG&755LUT$8I%E%76]O?^]I3'9*OQ*

*M+/M6QR%%@795+3Z(1,RBHF=.1,1"# D"MSL585(<;@J&,]'@2U%7L.%!9+R@=>8I9*Z:AI2JU^I\A2[0$DTE:UABXIH[\V@[95E1ZZK"< M0U_C[B*

*TVGH<&P9\G@1D1@[4:%X)'EA1B31+IACZ_D9F<*9+YI;*5F^[]# " MNW)VH9WV%KU8)D3S-@KB#[(G[V-(X*HC*)..-P?]594_.>B1]2V$^17:NM*

*M+UK+@+Y%2R+3 M6]]:T#LN(N2AT"^9'HKMFUNP=F7I%/*X2_F/>5,B8X1D!S M)K"D@F\1HYHE63U3OH !Q9$VU(GO]R-Z9"S8DZRQ?*

4ET5]@E@8S(UL]'.+E M]>EHT:W.F^!-C/31^Z!8;8V!M>"5A9C11W>^!-"0(%-;"W>">0ZI+-1LH9$, MY8W 1:#P993Z>1&<_@+^K!/Q&F'MHH"U

*'1M^.2G'G)#>H%9W*IGFOR3A7; MHQM35O>A]IUA1#<(M>YD_2]Q==KUM9L^(V?@E\5\=80FR,^P7$ZDTLY!:R$&*

MK5!URP",!N<#;)2,DZ8"]3U!O;%_R"N8:DX>!B'H2<[Y;+4YP2>%^OMHN= M9&<#Y\TQ\O)]_PJ:.^5@D0Z4-PG,KO"0/?WX0U3.(AN28*

*2B&L3&NH:F]"2T MR9[%VE*X"NIPSQVPK*M)T3H9)/45ZEU8GD, MBO_ZF"H3226F):"[76)EU0;O-==!@CN E74/Q&<0-'8(4XM*B(,PI;IG$;@U*

MJLI614&T?.586&H5=PR(I&457L@X(<>[?,=]F'A$[!G=.$.PY-V1/''^I#_I M>_L-NCS%&9A8K20 .*9F[OFV-*

S@NK3@F;9R7/BOH]6RQ/.U@>>>V'3_D(RND,%O7MM^D/_KI MZ'15%K_/7R^6]X_XCA64U>+LTV]@%:>S'6K.'@X:12W<)YK(/6OHMCHM#=#5*

M]RXG8#3:53ZQTJIK:X/<3S5%EH-.(_;6\3]LMOXO7O4^'D_A_38VC[+Z[5 M-K'GR9&3$%1!!]0SYYUI226!0##G%%.E)A$50\7\[G[^\>0)+V_E**

*[4Y2&:_M2D)OK\63RNMC!OP!NJ_P*N,":.O=]4*X&4DZ@;V3"(2!WVW MK\NNG^]F_=6_/(&,) ^], %'FE5]016M,[DKBEFEP*[""&I)3G_)L*

6L,FFV$OT]G^+BU5(GS+],T@XL"F9=&0-LY5_#S M]"O<^MS.E@WANRF,GZ&F@L@^NN>UC;O&@^3*9R:X1$_@F9!5L.*:\D1..F4*

MJ2VF^Q'MN^?=|^W_Z%IN9"O@[6),#)Q C:UK9+$ZS42-AJ<B+DR\V]CE0T9$KR'E3H/9X>G_:'6U=3(R>ZE2]4KK BK6:ZRG;Y4H#Y!%Q9 M(X3+X7

4N@/EJ$+?GH95%/(.5(V>=>;L,_FN5/3.634^\'T4ZNXQD(E4V,UW MG?DU)-@Z!JP,.7B'-CW M4_S&33E8^+,VBN*

*MX=MO[6KV<_QVEHYZ#@JM)X=(T&;*KE AN":>WJ,MY 1>T9UFT8L&*MQ UR9G2M:CHT?3RU.4I[T:Y&1FJSZCX\8XI"H(?*

9+@Z^R(CL;B.\!97,>&\8)W(6CTF"*8%N>]"TLJ M1U9E#58Z79.FOEQX$-0C Y&?'4]HI4)8]>N\V=8&1,E#3<4[EHU]_>TLVLK%*

*M($!3$CZWJ9"G<=^'9TQQQ4-0A$P6@\;,G .R*0"O.!C5"KC!!9E90)*R!-F" M:Q4Q)76EDGO@C"E]>*

*AN4$F"\')R!1V"NF$SR*KD."87Q=GRA(9;BI#99>T MJD;I&#/SL>4T@W4L^&C0FW?:6@LI"/(F=X3X1U5.<@@R M/IFP![T3:FD[EU$#?3;/ZBR;9^=*

[H2V^D^)NZ+'0B>Z'VO=?\$DHIPUP9D7K MW!!+N]HSB04>DT&7.3B@KM5SY?7[Z\'+9%(D\.MX,EW%67]P]#[-IE_694\O M3J%="JIRQ9Q+B6G\D?

F2@-FJ92C<%.^I"VP_"N"8[HEVYS;#G1:,LK&#&9MN*3'KFK5.H95TM"I23Y#V!(L(RICLA M*@:0S/N@1L69\7-EB[K4T[_"Z@-*

*TTT69YHL^$LO5\B/DQ9?Y[']:YLR.9@?) M6RD,$_KADYDN%7>/S"IF^:<)V MV @:ZMUXSR?HODXS] /7H@0K=&0FZY81Q@U+11;F?3N-R**

*(:0VWDW MH7$;-`M .S9T$J/2#R4+1AO0&KM_?(*RD=8G7;S]_/VI*RVLK%.)9LK2Q%XX GD)/K'(E6<"55V4V2=1AC&800Q0NE"POX+C0Q0\"_@6*

H(B.NQP=`M=1)\1!&;N,1T_0IY?]D)#Y#?F4L$VNXKB $ UU#._Q!W#48AH:/$U+7=CCT MQ+R]C?

J1IN2_&57WE/@MN;;^===IMY@WY'%VI5[7U<X&QW7Z"[8OA/BI(E) ^\04.LN$P/Z92YS5G+01H*':-+]5-O\ MQ6.R_081^Y6\I'WGE2(1[!%>5C*

M$:*66PDEF\2[],O'=%LXN(3WGUT*(?>%1>$3SL5RXHPRR2/!G Z.:6L\SEX M)GT-RG'@P>8')7OE"\=T3#6T.'>=1PH9_K;\=`H"745;.0U*

RI97'RPS!16H MT3RS)!!/C,4HBT-T\?LFLF.1E3C5 LZZ"8 M9D6RE QGM5I>:S]T]Z"/7B^.3 MQ;S5EE_4?ECM00='S0WZ"I>M_'Z%W6,-B=]/X2<,.264-

2[N?O7[^CE^FPBA MDT9EPD) #U.;BHHDM0[$*<8:2U!@J=/NML%%%$K9TQSON]=''ONN:ORO\]76?K

M7TP7SHTJ(6HF2HY,JVB8MR6B\LT!G+;)".I4@8&&,JJFA^14W1A.]<1\H(W) MNV,PJ+)08O/UJ5+^_KE#W#&OUN/K?

SJ3\NVQ:]U5>CMN.!Q5@W.'C&TW'$E MHU?.*3@HMWH'B_4[.V.Z*_J"KK+,.;5R M&FU(4FJ?<5B,)W1^=8O)3.CS,AZ2*U44; QJ3[_ND-#\L-0["]A^A*

MXMIMT&(USO-IC R..H5TH$\%SMM>'8?B@]CM]0N1Y5 9AYT8;D8S70(M#]T&@?8G:*&]J+):ZLIS0X_IN=AKP]/]X PY".\,*&=35<)S!C5)7(S5LA9**

*M@FZ3=55R;2 ,4C_V;DB'5F,W-ZI>_^88;9; 2O*MMY;J+)36\SAI(6W,29,W MI2:./:9@ $K>[:N8]H7PV)50O[DX*14T5Q4R;PZA9(F[P$R-7L04.6CJ9J+#*

*MC>:YV%E#$OF ?#@(O[?VAWKT1HA@@V!2>LMTX9)Y@8,1PEKN=04.A]1*C\$^ MJN#1IR+O8,*

*(>]-9X/:*CV'V!Y3_B='Z]=\VFW^Y\0;S[JRCN@HD&2GGM^^MB MWD&+=I_.OZQYU!(BYTN8I*B2M9+CUJ4&6L/+N^"1.N[8*5F2T9?5P:0R/J(H?*

*MCB;=K_WU00]LR.5+-+<#%Z\[M]Q_0HSS/(VS=_-6>+8WSJ_HV5IQ!VJQ>7LV M JSWA31E[P@'39;J?($)-_F^,.?I>OFP!_#J>'$Z7_VZ6*V!O?K2#)*

*[5Z\6L M%1COXFR2E%3..'<]=")!#E UOP=Q ;_O@WC1 M(V2B9;,^E4/54K?Z@=6Q**1CN609DQ0A9OI:!-L@&UE&\VAX1B;-H9BVG!BO MH[Z,(*

@VKE'95X:W]H1"Z^2#[)0GY;>Q'"(#?I!@>=<;',\&!9YM'^ D60BR MM5;6 0THSHM^B@W\<I02^P2SF4BW^?%NK;5Z[@\6F.? M9/2_0/O"JER'

J#>226PG)--Q45CR,M:[1TI%L]>.&DMO(?"V*%K,D,WT: M4=N&9""-LC:[I?:Y:G0C.@BFK@7=GV2$4\C(0'[$?V_1+2 MQR:0MJ?*

*G69P>7]G41:E&&"V9A%9FTIC^G!18*967+%1V$ =?G5L ':DRIJ?> M4,(;@&=[KD)7-G*&I2WU/?]P^R#P!WAI/"0HVB% M1+U!"2?*

O62PU,^TCDXDR_6!#R(?=1(RD@.W83BYJ_IXE%"'5 _7CVO6AX*M MZ@K/%7I":<; ^(IH: W5$\W;(1JH 1L$W,HD.6Z).SC4 ^S?/O CZQ56Y+G-RBM-*

*YUFR\KQRE<[J (O)>%Q3 MH; @T1B/;'?;E'T'\BWL851CTI:[,^)V*TU2:1"V6+V*JQ797D.#2+1DU_]G/-I177Q'L%_CU!#A!A\;#=':*3WMML'Q_NEJN*

*MXKP@U(F5(JE@*I-*1+08,V<1-# 7 D><1@OR1.%'0AQH1FZ[Y\>XG..)%B;R MUMB@HG^+QG-H_<6X0)_75^G0>L[D-\,/*

CBFC7Y(KMUN"0E#RPO+=TGLZ>MS\2OO;O?_K_4$L#!!0 ( )R$ M;%G$;UOG7W$ .4%!0 3 8V4M,C R-# Y,S!?9&5F+GAM;.R]67-;29(N M^-Z_(]?

F=;PRIJ6LJZ\M=3-GDQ5U6W]6"P>$KI 0-V RM3]}>,:(& M8CMQ0 (]*RLE25$X7_CG)\'WB'+SB=#2?CQ_Z)_YG]Z0< MCC_^]4^_?7@%

!D__XI_^Y5_^]?\"^-_O?OEAQ>3=`F!X_D/SZ<8YIA_^'TX M__3#_!/^\!^3Z3^&7\(/;T=A7B;3"X!_6_RSYY//7Z?#CY_F/P@FU.K75G\[

M_4O03D5M$NC"/*AL/3AE"W@E+3]ME57A__GX%Q%Y2L4JB%XBJ)@#.%0)7.3> M2HT^&+;XT-%P_(^_U#]BF.$/M+SQ;/'M7__T:3[__)[__NUS\-O?

>_[CXVV^_.ANN^T7Z6/[C__]UE_?I MUX&(YG\S!.UP^@Q^?YMW]X$XW^@_@BX ,G_,_=OZA/V?CW_,<9QQN4.L/G\T2;=^:53W-MI\FW?

SD$4>+GPXR#@4A6=@6=,BT#'PS-&VX*2.P@2G8^F^B-7C;N. ^9OK9=+6'"*V7?.\\N MT\E%<\;FDQ8B6Q)"F/_TPV2:<4I6"OW5X@7\2QI-9IC_^J?*

*Y]!*O?S@9STEM M7XZP&BKT"N'"^L6AA%_.X&,(GP?OYV3OU]Z/@JSV9OR?CY)_WCVQW VL$HI*

MU)G6X'4$%5*":%%!3B*P)"138I,"E#"+"WZNGK34 AS-9ZN?7*O#5C -U6/# M\;E&70{C=M*'C-=I3$?R;^)YL=CL=T(TN'.(-V+_/J&M#]H@3R3WIBN22^R M/HX6$##M'1Z0 V)I/W09Q/414&CEE>;HDSI1]F_9#B9_C8F:^QRBOGU9(ZS%Y=(1.@K>79)-F8')B MH)QQ9/D$!)N]#9Q)[6S:,?O^*23I;8/239\H;?!,U?P,K*DK0N0<^8$3WH(MJ0:D>!%)N>(DC]V(-F=.]"&2O$^TZ(MHN]IP?/)2>$L+CK3K$ '@:.T@11'(MZ=RBO^Q&M#USH@^1Y'VB95]$NRMX2O!DD^=@=*2E2Y' %T%J:5%&.G*D"JX; MT>[.B3Y$DO>)5GT1[:_@19UD1K(9:(ETLDC) ("@48)GQ:*UE+'0\H_V9$WV(M).\3K;M$UU8H@_TNP.3'??)]/Y@&MKI6 !9%56E0)YAH8I2#%G#(4P MADV>T^YLWGGPV1#;1: -3>F;D-[B=#C)+\?Y19CC@/'L2I(:HA*T;QB3P&FA MP&HGT"MED^--&+[UV+/A]W!A-K2?;^TDTS">+61YI7&%[{(D/.3 .7DFP*1-I0 MR"X@3[\^GV0 ME.YZ\'"\\7.FLV18ALO2I*N!)W.K=!(' M>/R9<-]"N/=9M]U9?Y;S%&>SJ__4Y?*!PH R^P19]HU8_HY??EF^F'R^WC $\>LR(=7KM:_6I;!9R]!<&0% M=78)6[S9]QY\7BP?*-#['/MF"'\.ES?3M](/)E^$XX0!3\LX$ 25G5W.A&5S[M#(IG9%:21QAX"PM_=//B^TNHET3+>D4$KL%[.UD-@^C_V_X>6%-*",5%P.! M%TYK%35D)S!#]L73J9*=V5@_MB?CMYY]7GP?+M8U;'<*CM5]YMD4PP*(C][G M&J0KUM:=1@MP+EH(RJ'SS$NEUA0>[\'OS:>=/*,'BVX-AYU"8/76Q>CMI\EX MY=@[+Y./I=XY(41T8B"X8AE8KRPR&U"X;M'KNT\\>2X[B7 -GYUB7>]KLHM6 MR$7\,)R/<'""%0RD,K:IHLN=98A "67DQTX),M-'%;H&1NT\\>3X[B7 -GYV" M71^FH5Y3>__U(DY& V\8:1.7D)F+H#CY93'Z#-PG%XU.J71,/-QZW,DS>;CP MUM##8*;"UTJF7?Z1/8? P1%X$V[JQFF=PN8YT'"%1GM&%P:D%@P*K0B=C2"USWU MY$GM+,HUW##8(5CV_G$YQ/%]F.ZK2D5E^.1O$PE'YB)\R+/6B@"6EDP)$*2X8 MM"9C-[-HT]-/GNMFHEW>8-0U<_C.4Y#F@^_X(LP#U\ M(%,N>$A>&L^R<3+9)A'J=4_$\X;B'8-YPV"5C4'-GU.+O?'R?3K@.E:M:TX MI% RF0;.0Q#>_-/%R9*0H3:-,HG?'GHF#|\NR#7$-HA4O;\(H]%/ES-;WFPV M4-E(ST2IA422;/A2 V>;#'FEH]!%!]H&A![ZZ%G0NSA@EQ3WM$@'/7R J-YT>QM2R$P]"HW>8A4^YFY^[X>%G M0G1WP:XAO%-$ZDH!/^%H] T.8P4-=V069-I83/3@->F?5<8ES[46N46Z^.8S MSX3>@\6XAM5,.:HK*_#Z+M7[3V&*LS>7\|HPI'IX U:\1>,C%+1D"Y*.1[N. M": 9.A,%BIA;;->;.,)P)Z\W$O$8+&E1Q/2CL%NJXL_%?#60JC_\0P7=6' M|N(Y%Q:AU.(3)1+9#M;7PB25-"\A.=8QL?# DT^>Y"8B7<-SDXL/UZA>T4]F M@Q!#+.,3>09*L>O/UGA67""2T&,>"##:UJ:F^|^"39[F%0->0W"DD=AO3LMY[MB2HJ;63AI<)PH)S@$%+-=07OR$!DW/K8D.8;CSXSH@\5ZAJJ.T7"GA&DO(U M"A\'H2 6YR44ILA,M&0P!BMJ;3]WW(OH@NE6.'_K<2=/Z>'"6T/C57#K7W^\ M(PV"^8]#FW7]-@Z7>3C'O(C'#2^>3\:SR6B8:U?$;[TQ7O[W)0GF-K)=6GKM M|^$-&G\=O):.[<'N]1*YUAL>97*Z7HHH-H J#NG%E0XRD]66=L&73;MAIZ9* MWU TZQFU;(T4F-5D.2;@MEZJ=)(VHZ@U!+(SBM;)) [TIX=QI34=I'M:(SP?; M0NTOQB?7/6SY%M78P61,W\X6'7,*9A--C&"DJ(@9)HITM6@DR9%09.9.R-V5? M!^C87<1:$/V0SG06> \|A>Y@NKK/O0NHGCJ*K07TR$W%NA,WZ4OJ1U,)13.!-M9=R#M)+)7)77*%-M$0?$FV9RFI,ESYQ5=BUP]B1-&$?81^ET9A@C-61-NBD MZ,S$DB$RHV@3C,&B5B+@&38::T#.UEYC^TBV86^$%. /4PRSR^G7!:0ENE7+ M).?(HR'/QJ"3M$P3P("#.,WH8A M^5W/P^? A/(RNP"4ALR80$(PERZ>4 #'Y4CNF^"9C=MG:LJGHYQ#UV!/B\36F<;BR3TIZ<$:6M2P_SV:7F =(6Q>66-N(MU<.03"#RJD4"ZU.QIM"7LODL@QO//S[WO9)U-R9YJ*1(\# NKW+ K,F*RNBW73IYK HJ%T49ZX!W:3>@^.Q0+14R1>74SK>EMGS MI:HN_O+-YRK_V1D_V M0OD=Z%%_K/7@YCR ^.]A=(GK 7OMN$J)@Y6,+R^T>.LXE**9S2D6'5N'PO8& M^5UJ62/.>G",-KX6[\AFGP[3HJ2ACBJIXGF-\S>%1%5P.+^DWQF@#4Y:X\#& M0M9\+>OVL1[244N)1LO"CIJW[0+ZNU3"GCCMP4/;I!;MA%\SS7U)&3C6FWU" M9HC":W(SE>(:RON387&O8M' G$V(I8I4#!@(' M:!76DEU6X_$%>)8NH%1"B$WE[LWMOG\J6FO6&K9.O$!N_=?E;%YC>+,/DP< XR M*Y$OI.3"ICZ;AV5D^UW3>>OPDJ* (A@TDOR4E<+[,2?TRF#+\,,X[S[$9=T\!$'0IQ M!-(8 N6U@E""K*6SEOO$DF:M[,-U.,Y,#SI+OF6?R16HAW+555<7GL>\,? M^*)"- A%,T9HV*T8^L%>6%#?9J&TIPK2N,-\%UWFK2W-F6K:X7)N48N1_LMK* MSTB5:"\C RYR)<&J:(JW3#-[O/1?DZ26L5(R$PSHY,C_(6&#+Z& +D& <5:VEY"\7$,O?@,F?@96,,>"Q>5WX M70SG_>IVDGC+%HEK39!G_ET&"_G]9,,A\GZ\I0!0YZ,$+7U<9VG;#'1N<0M M<%U\=,(EY5F?)N$N(,];B? KEK&6SQH?4?B6E5R3'%W423EU!3?D\M(+_N93C MH) 95"?":VL%[(-4:7M<'0V]K@O!PEUU$ M$3-T.%4_I:0R*9.%4+O+&<=%5N2[2MOZ]D ;Y.?]ZCT"NP_W@VS:"^$%SM)T MN"@&F!1R>JY:HX5Q_BG,AK-)>4O(<3Q?3E,*TSI6ZPO)?!Z&H]EMK+MT1^CV MN ;]$AJNMU$'A;^'Z;!JS4I+EATY?OE6S\J,B3RC 8Z>W*"8)3AN27E+TFBB M=,FT/H^W0.J\5Z9/F"]'^*:L?= 09\M+Y#J%I*Q5D'E],2TB>,88'0M)AQ@- M*M[ZUL2.T([5C:&E;MS;TWI@X;%[-LRF|\&;W\>T2W\.?E[<->8".5>J@#:U MBU#!6CO'(M!V&Z-WJMC==(@^^8;^T'? 7NG/OH8_6@Z$/1BDL\0GK<75PP6CNU[RMP6_I5.I6LD?\:>O;\-BBD$V MAIG $SC!5 M8\|GL_FS<.:?X? 0+7BNNR3*S+!60$4F[G$V<%%=QD$)DVI*\=J*U0[H+KG9> MZ;VG+9ZTN%E>GWME07,>C2K9U9;ANMXQ%1!5+2,1M0E-\22?YLG6W>$=RSMM MKBT/NZAM*7EZ;JK-N903Z:?)]-%U'_5:$YF1&06G#6UCX30=;R3JC,VG0[%VIAW M\%0?^OC'=53WDQ>DL; .^JF$Z=?A?'8Y?# [Y99ZOL/":QPXUO5>'VBI+BW,N M.N")[(ZHF5'&;27NWL>>)&'=A--XQ[P^]YL/.1PM0RQ#? M34BK$VH'4 V-A@>!/(*]T(:H25]2;NVP/ @N%!YS%!X=I4;_I]#\B_L(M^VI_EL='3KY_#>><7H3QUZOC2$J=/9H$K-03 M+I$3'J(E8$PQ$5%9X\S6XWS=)Q_W'&\D[TD[836. R&=5", <_X2CC\/+BRL\ M6G@EK$U@+3,UR1[KW&X#$GGA.3%!EN?V6-"ZCSYQ]KJ+JY?.IE>[S$^7L^$8 M9[.K92_'QN@@,_*4(=M$3L2BQ:_7DI:,/)+M845LW1Y[(Z!S-=N=2?JK@ITEG(?N\0M4)P1CEPXQ&+IQ.'%@?,YT8G# M@O?!^U5? T0TX,&O9U.$F*>U6O.[T,U M>^@GF40S_(+/9C.;(,_D9QJRX8WXQN%M6_*$AP?%&U3B;4_CD97*Z"QS@WD@,DGEV(FS*UK MU#/5,A@P?- %]M=1K'(84.9N8:H<$ MT?PZPZ[8SE!I>J'EP8S X]]F6/GPD_+RC^&C'RJ-R?VT98N-R?VH>0IW)QX.!>5 M-1;KA06=8NUDG1GX3 ZO%TJS8KC+::? ^X^>XB4CZ8"+*.7"56=%J- !9_JV*P$TF!@P:)3N%-D^&E1?U"2OCWS M^PCW"$EZGK63P88:Y:QA!Q_HF$P.$L:"R!@ZOCTH_)23]'O)>TN2?A|A'2-) MGY@SA52PWAU:W(3/M,HZHCD+$7B(I*5I*WE/.DE_('O=Q77T)+VW9*AZ' RJSL->A Z.#({T 7[SR1] Y.L/1M]3"B]E=K.!8AHN1\'1NDOBI@*LQ2(Z>G R!K"H%3D' MPL?8>H#?'O#.2&/Z)]?M/K](N=S,K,P&P8KLE1&@L?J0D=8;4!KP3-9P E.H MMCO<]S_WC"CN+K<'+?*F^ MP=G(0Q_4(+?89(V- ,H6K9QUOK<P!%9L5E" T*%-\]?\T^$+&A$G62-OM$.UR@*N/OBI UX?[=!$$#X7,7.DA>N4A!!:5,BF4V%/\/[UM0CI7;Z\;OPXF\ MP^7ZV$F[W1PBH6@?E2H"N3^!I&1H9V0Y0\I,*HL ^"=U^>/"3CAQU8'RO*-$^ MDN\]5+ +F.|U2K0741MC!H=(N7?J:R@*:5 !"] (PSV#Z)RES9(,)E&"YMBZ M/.:I1XG;,;Z/<(\6)6*:UJ<1?,ZUT[GQ0#L:V=96!17(LI:G?)5C+XGO%"7: M0UQMHT3/$LZ_CIY_HF5=85&A<,_((R(_%&EQMD#,F"!SE5"X4OS=Y/H:ZNY] M{(E2UDT\?93!7UD. \V5DTXM(DX1%*_W/QEJT#(Y@7(OC<]G6\CY(MACW$[IY9@=,PGHT6H:!GX_SV7F& E-R]>/P#FN6A(7\STN3$X9XPSM">GPNCI/!<(.A;P M25E.& G&<3;&P]?P\\7G,*1CD@1]>7&Y2*HO? U0E76^@# I3,2RF_;EF!B<@YI?^>M[X7M#.YYLK$Y'-A]TL2>G]][@/,HLR/NJY<4 M+ 1="F!P="'"F1$:0I&\E-R:&F#/3K;/^1XMKBF"RRR%"LHZ#4LG2UBDY:*V< M$"]Y*)L/IW]+ -)?]M^=A*' M8(UY^S7\,;SX5N(LA6&:Q0R"$QKR2!PXQ)<*VE$#B:I%N-P;CWTN+7B!XM] MTD)FO909?:Z3T, 5"(OJL?#*Z_6W7.R#. MX9!L(^%>>BG< +2Z$;8#I)[2=VO@/$X2KR-1FVCO(.4>HDGKH FMT=%Q R4R M4=M6%? BT=[F93!*R,AL/E7BMZ3R^N=|'^$>*XDG9>'2"0[>UX@F6@51T1H ME\,ZK3@9=J=NXVDG\3K+!9=4WCY"Z^&P_GE\)4G\9?@%[X6,? OKZ;_BOR?3Y M*,RN.@IJ3*[FG8LH9%PZ$H)G-H*_ DO.7++FF?D](0[30=\G.PVIY.\(]QKL MC;$1NT#NR4PX . [CF!&]JL%^*M>,PQZ,D$.@.QE="'"5"$)'V<\4XN. "**Y9 MUDQ'GUHGAIZ,VFTQ8IZZUNU#70_:]F$:,EZ$Z3]FS\9Y\4W%]NU8-TDN@C ! M)8%S/$(DP&"M%KH4S*S-M7TQ1I>3Y6!D*K4I M *]-.>K8(X&2<^LD:SY$_)0*GKN84.TDWWOO^EW :*\%SWL1M;'\]1 I]^[M7G-I-0H(;E%9C)*PP6X,*Q %K*1/0H[U3PW(QP?81[K%B)TH%58SHCC6. M(B.2!Z<1<>\3!G3"1<\[RI0Y(D^XBKQ\K+,_5,4BLC=4'P0EI0QM5[H(CT M599!LQ*TZK>J[*F5D'6I 6D@W[X36==M\-^45P3RI[V%TB3^/7_Z1:.-Z4YZ' MZ?1KK?"\[*6>@RBM--:1OJJD07E!YJ;M%NV494EB M*LU#L1WPGKJ6'8VK'O*SKQ[VPVLS@L_'Z7)*I^Z'R3L0KUU-?M%38LN/>N$CL\ M^XB-)O:51*,:[0V/O:'2C)G(608;%- -%*@R1+V9")K+FM9>R'/\J_Z5])?>& MIRTC3R%S2:]O HZ\?FI'?T2LLC#,N92M3,WMN-W1':O>N|FN/%P"WI20QZX* MWT%^]Y(H&)*UJ!0D9VE54FH(+&CP28?B."(SK0-!>\:[_,!P6P79_1CN1%0/ MGL,&]&LS*]O [2FVO"?4QXD^]T;]|BK6C+6\#"R3)-*I%?3=B] MU;(8+V0T.Y5MGYJ.;8EX/U4MVX>N'K3KEV&J AQ_?/9QBHNS=Q7WK1/-;=$! M@M"IMF'0$*.I71E80<63T:9U0[0'P1S? R>R5QDD?'00A7U^.9M/+G"ZZ)9> MQX!&GZ^J8KDE'<@BB)%ARU !=5;=7!C11:ZY1:EQAO@'/>"M**AQ[VCQ?X M!4>3SY@_8/HTGHPF'[^^&W{|$V#71&<,2: \6) ><;!LT+P5$Y2RI"%;ZTF M6R"=MZJTY*.':.B;^2>M0TE"'"=.R>51.1^UD:MTO M90. <\U:35CP7"2:R-;MZP\N;+X7EWW M/@GK80LZI#AR%\C_K)3O40T:U"P?PN$3J93W-JB8DX,H:GY+^ C>ZP+&$^KB M>;"JM1'U9- 2N<:?\L;5N'^].7BFOI?;.H@23Z[4!3F9A#'3H M/7A8CB!0F9)UD4RW'G:QWR;5=,TW.CX^NZBEF/JG.:=(JJ00M016$@<5H@/G MT8+#++@I5GALW? 9O?Y3?U[O5@JH>XBTWL=POKQPXSQ.]0P5$";ALDA!($$!? MF.BUUU:U+G7=C.@,E:8A!3W7R$2UP0O1]O6#[4G#_ MQ;&/6#V^)6#2>P7YCL_8A7Y(1)I5$F^1_#S6JU+R5('1)"^=H)71D,D^Q.R MB5F:4A*3K5__0W"VJS3?\O1E DP%KD6]RL&=KS.>"H/@.0=')QOG1=!?MPZQ M]X?P6!?GO>O4PQ7HS8EZ*E7H^R8IG.&HR"L$FUCU"&FA01L#0:ABT*N0_]GI MK;VR=$QK[T/:$\DK[@+YGVGM'M6@12NN SA\(NJ7$_EC=HW3VL?6NGVH.WI:V]LHHK.%K)'D2!@2ZU@M^>O2_&)Z=2[?V"7FGK0\TZ-;E KYDB&5F6,KTBB5X11=8JTR8QKP33OOE1 M>%(-18ZO?L>B_C&V"Y)?J^X(]P0LTOT!ED-SHG:59:1S\0T9GWDHNJG6*GQ MU/;$QL0>O_CZ_IODI=-;NPR2F=IG12KP45KZEODDM6-HCMPD^H'-L&DT_@7& M&Q'F]Y\FT_D!:-U(X*47ER!"PL;YK MQEF(PI*V)T;O7>31,]]8>]8C.1?-OO7YRR@7*AG]VPNT7 W5HE[..6<\R\B1 MUVM"O<6N[^,Y5J2Z >+ MY#+9REXH#L$$+91OZ'83=_]&X&U$WYS\ [9AZBOBN MP_,X(=VN7&VDOH.@CZ4$M#$*SJR'HJ0G1YD1-NX,F(3>Z\"S<:UMJN.1OR6P M>@SN]Y%O+P/AODQ&7\A O0WN*AAGN,%B+;D?UE? 7M Z]$BP#BJ2YE$8DU;H\ M>B.@XWMMW3F[UP2WE M2[.6!_"I''7V,8'D2=30.4$31H&,.M&V**RWK7L]'5<1ME@%Q]*#?>3U? &$WC!:DH*L=3V>)!D^4AA(.;,B8@R\-&^S>A_&\:V -AS=C1]T%'-O MDQ0V&2=6%184X;(2R?956D.PB0Y2X4615@C>_$;O$[,&>]&#=D+OZ118I@CF MSR(M/*3Y()"5&F5R$#BGQ8K%W/J2P GF:.U&A=S'-7 'QB/,SFD?0^PJWA[V M@%\FXX^K13X;Y^?A\W >1K]@F.&;.\I^7#:.5NP(] <*D$.N(0DO",3CY/#HO) M&1AI?K169R=:7QW="^#C[!&=*+W;\+$W/GK8+A:MPKZ])S]-IM/)[[2SS0:. MVU2BP=]HHEI((H$O-D$.VJC(DW>Y=1CI(2RGKQ)-I-R##UGWQ#]J9W&.K312 M%RU+++C*I1Z-PEH(@79+STS221GN7>OJ@'4X3[_USM+MX3[XC372.5AL2<5! MX8Z@2&,@^\(@I1 2#Y;'V/]NT(W'GSZ_A\]RCWFG-RV=_\#:$Q3SLR\X#1_Q MY_$LBH#AE@*P@LDXY.;Y&D%YJ5[(.LD^'< .VTU>(7EAX M\&IUCS4IU81I7)*R[B.,5Z1LQ=VH(.6V6WGM6:#R6#+W8%6=&Y6,!E MGHD^!L5:&TT/0&D;3%S&SZ,./M7+![4}$*Y.,WHK @-OC&"*L>19OW'$HQ:@ MM.!X<^AP?ZD^E<*3-1%5SR+7G'9+RYBJ<^5I!Q7!@\NE..3*9-MZOL[323MU MYG5[MFD?^1XSN; +KN\UV[079]MF&0X1^#$5 @M#PU($K8.LUS-J-;*4H(/3 MAC;'H%*_&\'3RS;UH@?[R+GM\/7W.!Y.IK^-9Y@NR;=]/9GC[,4E5EI6K4ZY MYR6AJUU3.7E#](<7','SG+D*2I)#M-EXW.4Q3RB=L!<9DYXDV3"V3-A^>_]B M.SQC7%*U=M^6NFZO(\2: \L:R;^)Z!.S6XG>Y4FGSW5S>;9]J5_^]NYA>'HU-M7T0RI:/FH!.OHWA%'2TB J0@M% AQ.2VT[W+DTZ?[N;R;!C^W::-*W@81$X, M,VAK:U#+ (P2O)21,I*1=2'[INKW=9T-W#6/"VS:?%;QD6#&)\130]8]TEF30X+" MO;)!>T(8NVWF9T-WY#9Z]@L>X)WP%:>G1@"]>@ZN)9HVE:!5XX4%W MH]M^%W0?(L_[=)N^-O,5O""]"QHUF8ZBSK&H5QZB2,"DSU$YZZW;3O6Y)LS2):RV M41W]*BY@68S*,$B,.U!.U/N*6D&1RF2R.V1,'>,L_ESX;B[/-7QWB:MMU,<5 M/EY:J&G21U_HC%&)T_93;Z8I67Q)WD5C.X91SX;OYO)_5D\Z; [X/DN8;OOB)K4]SVGUC(>DP20M*E M%GT6B%)9B$E,I]00<0=S;9(8(4@?50I M0%0*(=:I*9G'()7OQK?\+O@^1)YK^.X26WL[&8TNJTB? 3\9S$M2S.C B7Y(MAF'T#K_@^!)_FHSSJAVJ8P9YKH/:M63D.$8/048!Z)-2I3A+Y])6ZO=\Z.EK M09]27],0!T??KN_XA/'L;?A:*[U6- D>2669R(@SC'I1)C':G$H&Y5)OB"CJ+ M6K?>N(_BQ#6AD7C7,'YP &XVG0_>A?%'7';B5LXDC1ER5((6YA3;Q!,WUV3>^N!IU[0>+CT&J:[OX%8;1X[P-*

BG9'$7,MN_GMLK M$SL(_RY]'237L$SE+ASFC Z"<]#66X)#>X(OE@,6GJ)1:+-N]C;V2> #%87M M^=M'8(UY^Y4D=7%YL0*B,MEL.0,9=G0X""' &>/)8R"Q>AW'&"[A;E;#SW> MV=A)|),6,FM8"K@ $OZX 236RZE&\W1N2Y'>3K92P%3!+]@,S-FIP[ZV\B[M^= 3).]@F?50K?W-N:H'^R %+1&1<-3Z!)6+!^?(? MVTK]IUW]W0G8=]],1&7_T?;G:L&'A.CALK%J0FXUZYNF?Y$"$FYU7D M(K.[N8@VC1]N@C@/+>@FVQI:/;P:CL,XX. (5R2_#$!=MBP:&)]JIA /A&2V1 MU1O/2I*;&+U)*DE52NL+.VN'!G ?IW67<0]>'W5K2_#R^FGUP=2?^US"_G!(% M.!NHP"P&5:"$VJ6FN BAWEIW/!5F:#U,M#XSNF(^#W4Z*G,]-*9X@04)4KYZ M+9Y/9LL9V2(436JOH1;'T@NA!03A"]C@N3$RQ5A:-YEY ,IYZ$D+.3D,GNQT+!&^B;*^0[==YC-0AH>@4[M2"Z7,!!Y8B#19B-M0 +=@[+L .U\M*4U#P_66#?O@O0Z3*>DSU^P4^.C>Y_2 MJ-? 19G0!MS>ROJ"OD^0$KA%H)P.X;P/(I$-FI"2QM(X;'K&]$=..>>T]Q$61 M21T74D/KP'2,DFEN"K8W29[<>Z-]..ZEO=$^4GW"[8TLN4N9O"4ZVF*I? 1A] ML9FW8".G;2P(YV2_0=.G5@VP%Z_;VQOM(]C=K/9!=?WVMYH+]YV;6MSB,"/ MJ1"2.8PY.9 6:^O&(LDP4A*,SQSYQ5_6X$3Z^]42]ZL(^:,_$\/T M!9E?7S&_F(;?5S<$5PEA4;S%&"%GY*"R8L)%I\YI%M-A"W/^2Q'8%# MB9CT(L6C#\[@4A3G,]EPKO7EDDD(6G@P.0<6;0KF[OVK[V9PQB'JT% [H;=_X MYY^&X[>W!!7)<=[#WFV M[7VT@/%"LIJ:WXWK38\Y M$Z*;2,)MRZ.?PO@?U_?Z5TU;M#:.M*P 9X77Z[_DP+A8]W842S(%EY+;RNS: MCSY]-KM+K&T7H^>OGW\@#K ;$K>5](:"\;R%!&1W)HZ2MA'2K>A%!*]5%);1 MG'G9_JKN*33Y[>Y/"M(&+Z_+]F[E1X1AV- KXO%>H,WU:9IQ*&.3/$L..>M M[]7< W'BW+<1;MLF1B\OIY//2%8!_08IXK./I)AUJ2OSP$=?,N,(+,IZQ=,% M<%8BN.A3R"E*%[>$X; <_Y.1I;2S%QEV+"$IX)EN &=+.IPQ.D_J908EM002 M6&51.YW06L^V.]++,GW/Z+#>69=M^10L;\&%@R%W")#AVZ^LU0'+M/-,&O K% M,Q.\8=M;UVQ^QND3W%"&;;L3+8 M-YEGX[R#'C*62G&:O#IO'6TXU:NKPS4= M:E4$F?[TQVYT[_'4,U& ON3C;Z[DS5%W"^@?+3*!)KJD9>"@:\6Y!L MN=NGL.UTP160,1I!%>*Q]C].&4%6%+I<3Q]& ?0;?-G*X.J3LF M"HLJNCK>HIA:V2L2>2>L(!DK,0EK!=LER[+^LX]_S#>1^J2ER-H.>MJ>Q#,^ MRSV":9#&S/;5I];-0W"_ ._;4B,*Z9K MQ06Y#0F4)9WS)D6(B@<=`?U?N\:[]#HQU+Q/6LL2ZOU@,D>5)BR"]CL4UB59DK-L>_G$4[*46@A]JZ&V MC\0:&VJOGS]8MJ&+E#HQ#UX(3I9%$N"\R>"#",))Z.38H3KQX0><.IFM9->X M\'27BAQCR0#--H/+3E5_H! R1=\&;C 3=&MWR* ^R0JGYARWE68/P;/;E<_+ MB$ HMC!#3E^0IK:&HQ,F9D<^@O6H:G,8'AN?O/=1G(OYW5&^/71 N8UH%;G; M 5-/IO'? E:B/U'03=@]&|%IN5M.P4'P4',XN4 PQ4%.F7OO?!2Z MJ87CXY&_Q> ^!O?[R+<'SC??=M'2NA)0 PN%SB$>!/AZQG%72D'M=+E,)'%N M5XRZ<[;7]:)}!-[6;M_Q6^1BUS+>;0->OD^.$9?,<^BX8OCTBRF: MJ4#04NXC;7:O&CN0X2N"(TO'>EVK=1UXQQ%DLMXX9K1+]O&>|_1*W9OO]T$ MV\?@@64X*<5DDN* T54WLPZI8K* SK09D6/#F-DI'7J*LR,,.>D/EU[#>RGW MNH'O .A9D?L)?R'9@\<(+D>9T? X4G2*3M0]H/;YHW8_NVTY@=L9?8 M'YP=L8_,>IT=H:UA2CH#F'0=! $M1-K]P5GG,T\\&KZ3VW,.LR,.)N]@F?5@ MI_X]3(?U$*\]^Q:[25+,..@P&? *ZST;FW$"3GP(!!$551)LC&9NI=#*=NVS21 M;0_M5F_BN;+$=T'44ZCR/IK'"51V8VD#Y1U$W/.+?H4LL^28-ARB,PZ4,J3E M9# YY1,B2(CEM95 <)WYG.M"4#M*#C1QNZ4C'I38YM@XZU>N']FU?O MKH"(Z&0R3M*BD Q 93/XY"6IL"]):9ZMREL)O?V9I\Q=!^GTL/'^%&9X0VEL M%-R&I,%'Z--]S:"DV6V@4#[N#!S&6?XWY=D,+[\ M4]W&;_5EGOPTBW(0!AAR@M,$@%0:!DV=?V&ZV[S#T Y5S,Z1;2;M@&8P.L M54WH#L#ZNC/U$*A'NC75@KKMZM!![GVD@!X$&#$SXW*"$"+M?L9J<(RVP#I4 MP1IMOX[#4A]N@JQ[?;44? 5A'W'WKP>KH!V33CNR2I+WHD+Q$"PZ2#HX+HHT M+#=/!ZX#\@@7<]H0M9G^ Z3^SK]+WU,)-A7NKWS_2HD?'91^W\,=*FMCXN NH? 5*,))DI&KN MP)*]4US,]?Y!KZQ?8SE'[@^4=!\7<&AU;\]=&]5EP/^GR70Z^7U9MTQ_,_\Z M0 +FLR+/U)AE<,R0:)[URBJRHT+QOY[]8SD-K>F&BA]N? M[_!S^+KH'?:F+*80DZ5<-'.6+*>H05D3(-2Z ".D$+$&OIIKQET,YZ$!G23; MPU6#/<:._^Q!,O<=.BTVUJ[.5$#)&R":SX&GA0K>^=\'**0^#;]0_- V&A8W+8> MZ3O,>/&YROOM=)CP!DQ$*0)Z,IW=HHHD(!QIT KP4(BJSJ*UJT"=H1VCAK3 MAH>&10()!]<@W1783C]>QA=TI? OPPAGUQ77LX'A.4.'%M"2&BMRL"&6H"%'M86K9M9)F^[7B'1]VVMSW)-0>HM@?IF$*S@ED(LAT\,P>C:,X7SV+"TZ6&)^ M-9D^FRU@+SVM% [3CI7?QO2L;YUR MK^?,#(*@EZ),,<@Y(*A(KXH3];I^YE8&D\B-VWZ+IC.,TU:CHQ-Q7XFZ]*\F M[<]X8P]].\+\$?.SQ6+(")N&T2 3W2)$#DF76EX9.$04!C23TLN28W;;&Y7N M*"35X36PEP36^M4\?+03O>!G/(Z@GJYR;V>C&D-D\OI#-],?QE>#)>7Q18_M6#CQ]Y7[ANF5M(ZI- HKL^JT"*;YU1Y$<6 MWMK\?A#,L6:EUQZC'GG;YHQL.BVQ-LQ=7N[0G.430QU*"Y'U&&KK MP]+Q;+;BX6^C4KJI+@NS+5.$3WEUC3- N=]'OD=O38.ZE:"T 2EJ%LN;4#NE M"2PVA%1:[_VGT)IF+\[V:DVSC\!{+TE:*+R*/G(,DG P7JLL%034M3P. MG>=! <.%:W_NZC^*\CO^.4NZ]E.3&_)I=ATC\ M&#O"%3R.VENK/6A'6Y]RUI$A9!/X0MM?G3F>1>L8P=.?[=:''NPCZ*-,# DJ MEB)LA.15JM,2 CC'}$1MG[-5@?8 M\\OIE.R9 3T[6DL:ZE.6H'%3*X&H(R_HB?,BR<-U'/O NCD>8.=%K4K"3G'OB M_NYJWV5$%!FA]R\W>2N\EI;T$VN)]=3D;C"304H? L\[&- MUU?(0\WD%&=@ECPJ^HH<5A4<*"Y,U(9$5LWLGG*EXGZTY&>.'G0D6Q:V/83 MCNESYF_B:/@QU ^;71>&O<8Y81],\C!=_=KSR6Q1LW=5B'YPP5N3IS8HA&N_M^D8%7@"/55C77F?NN<.]\?)4BN[>X7PX77QD7=.W&$(*661/2XD+S[,8\AQ0 M<,@E^FQR3AA:-W]9C^2QHJT],G_/XNK,0"]V]EU4]_J3'7#U%(-]"-/C!&%; M\+95%3H(_9A*89!9%44M'J*6\"%"8,%"5#XZ'[3%T#],YQ^&2:LQNE 8/(LH8!L8ZA3T TX&3@PJYDQ MF235_'[(1D"/41_2MP_4CH%>BH;O@EN%HQ;H)&JC==%@26=!,>;!6:F VY"Y MM=X:USXDN G1]Z$@!W-PE WDY1^?%PT$:(N]G((]?+,[3Y9W>@0Z!25S${Q07L(M!)"V1L;]C2XIWSJ!N2NVJT.'&O#R^_F(YY.+SV\E?YS,9POFAL^&3RU0P M- "BELU"""DZ!DK1OGR*!P5CR/7&:,9&TOAE#,5>^A,MTS%/KP\\4P%=S%Q;@P4 M&9P69!#Q!M$)#B 547XZG<@N&)I^4QCL$FF@]UMM!/*5.S%WKZ9BGU$WUNF8AM(GD(4(@F2 M0.VWX1798UH[D"9(8X,QWK2>>K$3L#-1DO8D]+")') (R0W/,HI>X\FZ/[#F6?<"ZCQ]_UKGP@,Q"EO7:#WT)7BQZ M)@O!LN8:OX?X-7?UYJUA8)@APR0F#PZ5)1,E^$)O>G*N^>S3TXU?[Z,SW>+7 M^_#RQ./7P6=OBPV@6:3M6C!.\O*TG=5Y!-X9GFSK%,DIQZ_W8GZW^/4^#!PS M5+D+KN\Y?KT7;[O&+ \1^C&5PD9G2M9D8.9J8&8KZ]S@#%+GY+44-F'K^;RG M$+_N11?VD?5CQ*^Y+3(I37MA]?AXSN!-$(M)]"5B,J9Y,_T3"DWNQ=Z^\>M] M1/I$*NU3T3;8HNB=(&I)!>_ J1#!N.0+6.ZL,:EP8"(_:=S[N,Z1_5JSI=QKAN\"\"93B?C^@Z$T6_OWU]^QFDA MX.^9(V1>0RXETXO# MA(,>.TM*I75K?W)=3B.E0)IPO.]K$=7P3Z5Y,:M]_=?78>+C*>=8&+)WQ M4FL3,@2QS$HO;G852";ZG#CGQ,;6EFV8'BWAT9GT28_" f\'@WH1OU=5@!X0] MY3JVHWN(3=ZLUV[^0"]V];4S%I+L>&441"]?JR B"O*DRK@_[S.(TN MR73_>?S;##^-_4! RZS(HM+04SU!"7=AN" (2&:B9,J&Q'W9RO(.#WJ$\0 M M3<\>I-F6ZUNZ/1!1,&VM 6UDH0V+?/18!($IR9&&)Z'D%[_T[D>>/G^'2ZCM MGGL+QRI^]O5&]V=)9JS)0H#++I6\7KMD$+*@5UEG%GU6DGS QI;K6B#MJFH7G_O3U\53EIYMH+/" M>1M UBH)LAIH:_*T9"E#T+1%<K9L? H@F'2@!?U)D"=?1N2 ML, *ST4R6ZSO60<>;5Q@&Z(VTW^_E'NH'*N]WB;CQ3'X-DS?3)<#AOX>1I=(M_M'[3V&*|VMKS48(+)W9%D9@ABB NEMR#2T:H9Z68L+ %3B-9FX6DSVQ]H MW.U9ITQI/P(]3N7:_;C?]6?\9_F_+F>KCK+/4K]\N\S5DVY1.5]SD[Q4S.MX.^9(V1>0RXETXO# MA(/

*M8%\!MPQ+WM_>)RZ-8(H/^7'[&_P-EW.3R+F@+,.2LX(AF509@S/K+.\6<669 M2;1=EMA69*_;"6V@O0;=R]8&6_Q+E^P+F"/'G;"/3@9W#5--XE-JZ]KJ&. M5S:"-C18B.:.|<(F(B/NL3X:2@05(@2&]EU4K_@Z/+>Z'](=!{7Z:*DEI3Z/ M:*]YW4JB#8^J",.*QV*X'G*%ZW3[2G*

M5IHTR'R(Z(N_6E76=L'5K&'->DR'JNC;3V=;;"GP)LC^7E M ;L:B):R+"-8RP5H*".V!'$!RO@6\ S=+)K%DUUDS?R +D\Z1*>!&BJ9M)-G M13]A-KV^;X8RY[)'?R08F8FSY8J;&TFL4T"83Q)8,-GY3OT:\8,?O-KXU?UK M_?29K],7V$OR%9LDQR6&BW>7ETL\N/PEX[M@ZK#*

[SR#^S^^3O_JC].P%,U9? MW3-C&Y9A=_W]M#-I)-J:=GX;MAR\D5(H(I,7R&=)D=E:$ Y9\42I9GQ;CL?Q

*MJGO#WMY>VWTDVD++G_[UYP7W'!T1%W&_4HB!*TM\2]4?NV+)JF1SVG8@T%NK M^,SA-N]ZTG^JSKZBJ[@[WV'X\.6_+B)WW$=O"02$+K5!*

*[T.K0'C@+H+(/M-M MA4F]U8?// ?U]15=TU:?3^8B:*LC%<(0C];FE+8]Q$@ R8=FR6%(*=6S74_C0 MTR>.1^MU%?*

*TT.;Q;X5J(Z$(+W'^STD,=A721>$K:@T036GK9*9TPVG24@,+8 M)8 3/E>_$>@'\36SJZ4V&U3&+>2U#I@*"3=7](Z4S)9(:QSQ&3UH)C@D+8*7*

*MKO8)X48PKYE0=334M*GE]%KJ.XUEE#8)FHP#!.2V6(M"Z=!5+I[,M#$K1Z9=,:. M.%\SV9KKM4'QP@-9K44' B(%7@;8XYMB;"2>HITU7%FPE,7 .:[-N.Z+7S*^* MNFHZ+W4NJ&4#A S7T7XGTVD%,I6<[6G?I58FEC2"! M)QJ"C/K!&,HV/-X#_1N5!^= DSFQ3[W?VYU?3 4>5&EY8I-VBRTF^/GI-4W4*

*M&$5S]?3=BO#?^#P\"S8.PZU*Z'U>3\N4]B(" 5:*#I/1Z'NC \4Q+.0&8I89 MVG/ZS4S7HO507%AS]$V'G_/\P4^GMRC3^8^4Z<5W/S^;W*_Z0?*

_]5@.>=P;2 M?K)S'1G5'NG\L+W8K|/)S4]$> ?FCKH?_,]Y<^S[UR53RIR3F7@=6"D#T20D M;XC56HXEASJ)0D,;5 MKQ&[X!I\W/(0O-I2#EE'0<\)>@NF]&:C\".F2!@% M&1QD#+M|+X3+L#MI<@>\;&]M-!RI-4#;&()++GH>%24]!O9Z=-2$:]6<(%H% M9W4,@"T

*01KY,@NVBA:7+PFC'W-'&J>8XD@M&1Q@M=$4D!LY8Y' &,\46\=K3W^ M>1N>L_61]RFA0:+=UL''7; U*_>C.MXA]f[NIL6-]*BD@]9V9 U&%Z11'"VF*

*MM2(0"4HCQLQ)-,IGD!%?G/H]'X:FQPXS5MNSHX_D6PQ3G5Q=35*YPGH\UMSE MX$-4I:"I] V6"LJH%4.4=\IF\$Q5WU@V0#FR2?*

^]J/5TIFH%83P/A@CO//]4-6HG?]KCX=O0I8\V M!AL/!Y,S7SG(YM+.K=?3 (?':#N!1CX?OI:A.X^'[2+GE6=]6 M$2U:^F2YXT0G4P9B!T]"YD*

*\1^ISW'YCSI6)< KSM@:X7*RBD@,-TNH"\6V4 MUIZ]W6$@TBYZ.= HK'=C<(;4M.B(/:.] IC!)]S9P^ MZCC4*"WA-*

*>6I5&NP4LO&9D8<LJI]4'>DH[1:N3 5!#_DE*PNN%[SE*Q> M>NLZ&6D7H0\Y)S2?TI2L7CK<84I6'P4T\"76 MS6.?OQ#9:%.278A3@$Y42*

R=["@),K 0D;/NW&@M&1Q@8$4D!LY8Y' &,\46\=K3W^ M>1N>L_61]RFA0:+=UL''7; U*_>C.MXA]f[NIL6-]*BD@]9V9 U&%Z11'"VF*

*MM2(0"4HCQLQ)-,IGD!%?G/H]'X:FQPXS5MNSHX_D6PQ3G5Q=35*YPGH\UMSE MX$-4I:"I] V6"LJH%4.4=\IF\$Q5WU@V0#FR2?*

^]J/5TIFH%83P/A@CO//]4-6HG?]KCX=O0I8\V M!AL/!Y,S7SG(YM+.K=?3 (?':#N!1CX?OI:A.X^'[2+GE6=]6 M$2U:^F2YXT0G4P9B!T]"YD*

*\1^ISW'YCSI6)< KSM@:X7*RBD@,-TNH"\6V4 MUIZ]W6$@TBYZ.= HK'=C<(;4M.B(/:.] IC!)]S9P^ MZCC4*"WA-*

*>6I5&NP4LO&9D8<LJI]4'>DH[1:N3 5!#_DE*PNN%[SE*Q> M>NLZ&6D7H0\Y)S2?TI2L7CK<84I6'P4T\"76 MS6.?OQ#9:%.278A3@$Y42*

R=["@),K 0D;/NW&@M&1QD#+M|+X3+L#MI<@>\;&]M-!RI-4#;&()++GH>%24]!OL*ML0>B-H1"-($981 BB!%*

*[#!YR%*48=1:@/;]!3X+W]_&;T;IP[X+[A"H)8Q GG>L3=Z$IQ"/S^DS%4R M8&QK.G9'^\KYV$BMC7)2OLVM-G[>'-'7_-LHEVR=FVF1XX476AC-@=*

0%)$Z M.N(HNHLLV&QRR#IMG;VP:W[*5E"OC%YUE=2@T.,YP'5M"PV5 3G-2?:F4-UD M$I@/)(ML+8LT"5O;">\$[-6S:5]E-

4C%_6TR_OX7FLLR9PR#5>6I,($P/V^N MACP/QFMB(LT^8[!O'8<__#YKXP?.XN^00;40RSW>R935&3).&9(B@F@#CK*

MT8GSF@J/X8HQM3/EU@)YQ<3831D;;YNK=M,JQ2RCZWFFA!^G4M&"PEF,Y?GB M\]-Y-O+.';+Z?'B%KE<[KZ52)ZN2IOWHJ?=4,C[DZ$-

IDE"H))PBUJ-I@)"D M=V@<(M3. =J,9G]#|\^23%[]OO_AK=)F^YOMO+S(%4T3[)U%8N!X@TABTLR%1

*M(S4(3'A$]H]V@M=W:%N,6M0X25VU5%)@W#[,=(ERN4!;!=HC:XRM\ ZS%UF M*XUN)<[^ZAB8,5P'2KVQ1'+.T2Q'?%TB5\13E9V+2=?*

*O$CDX4UZXX#P"HO31 M0MUQYY_1P;L:C_)H>;'[?0J+!.'_/8'X8[9*Z8D@T<77G%A93*N2?FY523)9*

*M'"$\XR9L=WH[/VOXB*B:9B8MQ5ISLBI5A2"Y2D6203\DRYI3U(8EJT 5GO$R'9$)T^1!H*O M>$6UC<#S?+B+[%+V&G-K@*_A9PGTZLYZ/MA-*

>]O9BB9V6SY M,[O/Z]GE(15N)?=>6Z7;R>4S_H2?D^GUO)KM#M]]9(R3C,&A&4,$R2S":F7 M#1&"\AQ#%IK9RF]G%US[&J:5Q+_F+4H]?

*[O\R\4E"Z4^"2]3.?C$5Q%DB811 M'B+ZQ$5225I=6Q3]80YUUUF=/4\-5VL5'?I*=#;]OD![/YM91=*$"V]*UK\E(8E,N%%2Z@Q2T4[>,#[B AU*^I,)*

*[E=%]=TR4;DF6.%E. MU_%[D$T,/G6:)GM42M]P*3FDSOO(M46EY<_Y.,WQ]Y6;M[P]431:X6(L97^> MR! D<66 ;-(V,2?1;TVRLH>Q*

,Q,:L9FB\B*$1_>+@(@E,,,+0 M<@DG9 1,.X5Q >6_D+0XE,;["+=N;L2G\7=<&$PA_8Y+G8[\YBY6$*\U1)]9@OARMLO&CQ_^SF,/B4\JBZMNQM*["-*

*>WEQ]^X+)6 MF7%!4DG!DY(H1233C%AN8KG-"=9%FE-X.<_AV<>>J,KV$T^3>5G+8.'=,,UO M3E>P=$;,:6(:4*3EO*N#ZM%!$9U"*

<>Y9E];'E&Z"'!_4G_ WC&_@% M5[Z:W%6:3GRXF5U/KF#ZZ9]X>5,2:4!"OR5_O+_7"@1<:T4>0H.]Y?,/ DJ MF5+HS8.(P$.L?5N]

*\R#D:7==5!K937LI35==1S_/(Z(!=,_/!'5@1+2C M)YIZ-'192F)E4L0Z:VAI.ZYH;2IM1W2&K*FH@I;GP M4)0/D@EI/+:!-C:[W M0!D9)]XR2K+DRDL?*

T"S6OF5>_^,&=(H%;:9#/^WE\[MD MDOX]NKR\2-1K:Q4G-I5;5H%B<+S4'$2O$L,O>?6V'UUPG2%SJJNC0?OY%7%! M14$ID,Q*BC$KS2F,PU#?*

*Y[@D98GFVEW(SM9@["#2YXHU>Y5NQ"GX&7R$Q>]? M\[RL!-('_W-T[2\?F++9A9,I4$X15U3%QZ:1N.A*QRN3?8@F,OM$\VL+.;H_*

M\8PT7W6+S6REA&R3R+X]M_H0X^.;]XM(^CF?_^2?-7L?GL;?_Q$5 MDOCW7%>E%/['S_R:EZCN2>=X-$(ECR:_9,Y19X@77,*

+;+1!!ESIP3"/F' M"YCV#G_6?_[BSE_;;&QA//7E\L [2UQ")XD"H\Z)0(6L[7MLPS-4,GY5'CP+ M<&H)_!@R[N]NCW^%R?

*>I__EC%/WE8JB'1PO);"1!>HTA&HK(12X(XQ]XD\Z8 MT.DX]H5/I *IBDOU&(,-GV5=2U*25 ME(>C@,*P6JA(HI&"2*

*F!^#+=QZ+AC"$BVFZYU\>E^BVY]H-JOH=P*YO\"[KD M/]Y=P13AK-)"(&1O $T9+>M3& QI&SEQ0BN7*4.%=7(27E#U\R>P!-E;7%Q<+|*-*

*$?"HBN'K!@:59]2=?_T4];LGK*L M_+Z^FXW\'SZ6C@9W8)0S"9?#N?&E59PFEGI'1+921!MMMIW](EYX79\]^)1U*

*MNK\D*UYWSIQ0T6KI9AF"AEZ>C+K20T*<]I4.@LUN[2?PKEBKUT MU]MGY6EN5R.PJ04C*@=@QUEN6)U/Z^ M^!LDICTN&.@"YK76)?92U-*

8JM5VDW+XND4-T(0L"$"B"TAD9GA511FLT4]%G M7[N;Y[''7)=;3>!_A#E67"!CK%KZ*!A=4E&R)5Y07@KMF&*

(ZXG;XNH2ZA!J"V3.E.Q$LP)*/C:44*2M':+OE)E*@U39)HK:B-9]!Q MMM:?4&2+P/^ Z3RI;1P?=I*MF+35\4E-U_CA(L8?WN M_\]DNN+-/3D-*

*!Q&@=#-QN0Q@8JS*9%$68I1<+1IM=_JCM#J]6)]]L#WMX\> M.7M_>Y=CN?*N%C&5 62D?]RR0@*$4,>A845OV5%<[O;@"[*'2PUIP M;':*

*[UF&T>.ADLB>&?[L%*4FZ\1JM?CG-^?XU?\/OSC+N$?AW&#=,KS^6XOAY M_Q)N%57"$YTQ6) 9RE4Z)**4MC3;4B]4^P2E[@H.WR%[(/ZM=P .P8-*

*V?N?V MU5P$EZDJ0X.4=1C4>AF)9YR3&').VEF@JI&GN1W8\+[E$!:VODX:G _O_1K@ M/QA-$KN0U !-/!(-91W:.N)M*9NT+%H(*B9?*

N^JY%O973+ ;FMUHVHXB[+E@ MPP4^%^R0H<_3E;X%/V_!SUOP\Q:\O+F)HE/O[F);VIBFYO8TW%Y=E1/2 M'PA1?OOAI_#%3TM7J;]AYY/P3H]:P?*

7KC[Z2D_<.69=&ES?E.=]'S8$#[/% MC0BDQ8W)U<^;Z^6US KG"N,]+<%FSY/PA%DEB%0*=TA%@23NE W4.0^UBYEK M8;_G)NZ):.%K*&64Y*

MY>#/Q9'<|^%O[]=_P'SHU;M*77<6!*-+TTS="!698'BD32)3!,ZW\=E5K8M MY_#G[\.3]&E_G",A2X-S^?*

7(OO@K6"-^=.\7.OR)6R'2<0\&C)T(NF>FCP$ MXX06/IN$\,IP8(JZ+-'Z*+ !P3YAB#2Y M!?AV/8G_]^O/!Z4. 8!S-/3$:(M[@#&<."LW?*

*RW!X7]"M*5YKL6(:3'&)6M#7'#* MQ%B:Y];/B=D"Z,S84$_X#5]D[[FKOKN:W(RO+Z@4N'VFD@DN/1HUIU$\'(BG*

MDB>I$_Y5[?,.*L"/A6D#'W@,K_3:Z=7/&#/7 4"Z^H]/Y51U5IKV?AK?7,UG M$I1/G5UW.#ONP;_;=V$V3ZNO_9X^_O :(U^6

*MS9@GXS)SI!Q^U46_AG#6XJU6EDI@&&30#5J+E_WH?5O0P,J+_\)+<]IZG M?QOY,+I<1*QM7M1U3ZA!E@>?VY*

Q:YXR.&VVZ&@M=S9+IM6+ ^^");= MDD:Z6-- XKN*IL;O=F;GK(G^%\F4QA]'R^H&V__FOKQ;)%B|"OJIER#OX<|*

*M*1<._U1>4)\G#\ZY%W3ZE'<[2+%O-L;RV^5_P<_@?_V/_P]02P,$% @ MG(1L64H>R9,F6 &8$!(_!C92TR,#(T,#DS,%]G,2Y[<&?L? =84]NV*

*M[](C@HC2$;*B@B"@%%%* BA-1$"DEVQZD]YK1 6D1D! D29(+Q%ITJ4WD4ZD M]!X2:@@I+ ^ZS3]G[GG/O?>_ =]!|OK<'WX2Y5F.6F&64?XPY%\0?*

Q%G@[,E M526 C(P,_^(7T Q#GF-@5?>RL 4!=`1 (6H"23!LA)-4[2Q8,P.X"25"G&Q7M63\V\X@S;GY[/_Q!E_TI_T)_U)?]?]/\WB=X4%9.Z*28E=O/B*

M+5$I"4DIL3O_]!X)D0"^@!E@ =@"5L -X"@ +B1KIT 2\"9]/OGG7ND3Y[^ M>L*<">5GYF1TS=L/3Q%;DI*B{]*D1J(>3NZ^1AYB/DY,[[*

*MVP/N6[E;N-FY>-@Y.UW\>6UF[NSI(7O9T/.4LK.S%K"W-)20LC<3.Q2Z-8M M2S,A,TNQ6T*68F*6DA*W[HA:WS*_ !M[2XN_<7?*

*Q='OZ*V]+"Q&KIU:..5DX> M[J39N"5R6>2_EB=IBO[&])].\VF,I#92]]RLS#RL[I,*^..?2"]T4$Q*[^>2O M2R\L>O.VC,@?VLF(_*&C_P]F"RQC:2%E\;-*

*/SFY_8:]MY?]_M]I/[<#_$GC_M9I)7WSXO\%^I/)GTS^9/(G MDS^9_,GD3R;_O9C\'?E:.9'@KC<)UQ(G2!":AHJ*FHJ2AIJ*FI:&AI:.Z30)*

M8]"Q,)ZE9V)GX>1@9V%GX^+AN\3%?96;C?VR\.6K_-<%;PAR7A01Q0Y1,0 M%/CY$#(.6EJZ4W3,fT\S"UQ@OR#P/TW$KP 3+1E N4-

*!=AD@9R*C8"(CM@(@ M ""C(ON5_AH^D)%34%)1T]">HCM-;E!Q%B GHZ*

*@IZ2@HJ*D)'T:2/H2TSFLNNS*+!L1]H>15*FU@>#Z"NB)F[/3]%Q\K&SL%Y]1H?_W4! M<8G;DG?*

N2MV[KZBDK+Z0/N)CJZ>OH&AA:65M8VMG;V]AZ>7MX^OWXN7(:%A MK\(CXN+?)"0FO7V7G)GU,3LG-R^_X'-9>45EU9?*

*JFN:6UK;VCLZN[L&AX9%1 MY(^Q\;GYA<6EY975M77T[M[^P>$1YAC[! MG1Y9Q331+E47PQQ4_E[5)/K:5*P$2[L]E%E<^MIUVVL-*

KM,2XXWO",^0(C"T MA4XZKT9Y585V?Z6E&08%>;!7L/SV@>%=DV,'(@ 000R@@W'

*C-A^.APR_/! 2 VV8!I2MJ\V](@(4= MI[VYXU2&64[*GCD&*6E!)60^JQXM6F-+Q:\,=AQ=|<3>8DDZQ!*!=!@<1^%\ M8$4$^F9P2813^\4L>Q\Y1_-*

)'> 9CYZ$;# JP44[&/HUT2-])"^]>FQ^SNXR0"3,F;E^F^UCI=DP)FZEA MJA5S9TZ,3Z+*%54+)YV!8!HT,W;6Z:XW$R169/LS_+/RCD658MG=Z

<9I#G MV8]/IV<:^6)3NQ4:FS\NO5^52EZ0T4+?%E3RUV!\F:;58ES%W[@-G\?N8Y%O MIV>F[/4TW .E^\323+[#\/?

*&ZVY8NSZ*GE.>AH7ASJ_=Y& P/$R%>4$BB8#(MQKT:9(_B;%3F/R+S=+]O26R%##R-/); TCP-G5H7>XJN5, MJSF-*

==%,2@Y[0+IJ,/0T*N7D%O/5JB7R88F$9@@G>4G>M8@+B@]$? 6DO:X MXVH0Q,7:Z,_M?W#2]_$&8LM34*?ZTY>8>=95=*7RT(\3G8CCA?*

O#$B:W,>J9 M=YWH5[3G?YS\8/ M":JAP+RWNJU>'&4)=]!/&CNG,R,$1V7D,B/X@3_+7PLB,- QYT>/MS]_!&V2 M^RTB(!N8?

*SNN]H+YXF85Z^'AA$99W/JA52A[N\&/63IT\YO/]@XT=NMICY'= MU]F+=^P")R;&\WT0;55!U^]E(Q6MN(*6Z?>/P+G'>K)0IK?+<2534H;*>T3@*

M6>"R3GS'F03#]3U1Y6(^\4EM'B0:T M12);RCWO^)<27-2Z3NX#F9$K<7NW^!&/AL#G+HYCVS/U2<]VQ-,!)!J))& M=937B^Q?*

QM<&Q^DBYHMWPYT&^N8,ZVXD'1>VV!<$+OIX[F'NRI[R1])QV%0NJM4^L(3:=A.5IO'(8CNH#9%8K'RT-XOU'$30M:Q8=I,05_?

8_2S$1>)U1A(;]UN)6_7=KCP0@D80&90HKU'NU2&HL=GDQY@,0K;$'M?:X'70;M15#+_6$7ME7/IX(*/0Z#9@FR)SA3&JA.B;8Q.K=:AO%K$-*

Z=CF8 M;QFU\SX7#Z=15 08OVJO9M,>OO/>69>D4N1T_)G/_L^5G[+BER]@@67R;]] MH0I8(C%4=5J692N+3K.*=W*-FT2F@[F=" XK,@-9_*

M\S+&;1[],?;YY>>D60"X-UIQSO-K 8IYY:S;>H^"&SVRX#>)0 1T) W ;7. ML+#PR7<&$8RL?%8]-*

*;INNZ&S3N=%3WK.]/1\)VP1.7>YY<+I7013A?G5DY MIF+6@MX)U/P;,]W!XO-:H]LRJ:*CJC\"ERGH&G5EZ/8=&>?4BRY9(9T86DCN*

MFUWU'4AW"?9@J^47AWE8:/E._Q[:-X:+MM%7R%^("""T>V^(3TP]GI7/G5!U MO41@1}XY K^81+IFX?

CKT[\FCPR.YVK30Z7QIU8AAOLGTEPFX$EY"V?N.K4! M7DTJ#:AR6!=_BR'B';[S^*'>661^-E5WPQ%!23AVCN&\(C VQOL LE2>Y4^P

MR9V+&,^,.+H^%"+10V4985K=TFDV-.#SVR/)S!T)OYC>,;Y'T/7W:EW./T M)>,V(M"#]Y/)91!L5:\2SC)B26=7I1;PX3\)!"GOH+*

<"X]/1Z=%;SQH?WW M6C1U["\]=6DP#_E.&TS"02XG M8QN/YQ')]K;4 2.8BH+O1)VK3YBE/N^3-P71; 15==:%WM)1(,-P@KC.U]6 MO-;>?*

+#G;YNU;/$MOQ^4-POZ>E22TBCA$Q&3^B3>WVCWKMC#!#,[@7(C.V?8 MM\U5THST)?_[6E4$/>?

*3(H]*2!^7D<^_9TM[S,LG"CG)NPMYEL%0(!93L=<1 M,;$SRC>81<4D?KKF(HQHL'/D7W%J2+XD'>_!SBPZ&2TO?;(K UIU$8">D MF?*

*#F3,/MS M^G >R^Y59BIX@24^$W- X9(]/S>\ M1'A(UH=\-OA:H40E;*7X8^.)0/]^96.*R, M8T\?*

FA(!O7E8,8(PDL&Q0V)"29)7-:K_KL4"DV4;ZFA1Q:')FTKA&%2]G$U M>*]G>M$X-61C^0$1^"1W7%7:G<+#>>\(/C>$DEA99D<4:KH9U3.M+?*

*E BN>? M@)HK@M)1C\#SODXE5]++FOL5UMDW!'VMH:PTH!IQVK"W;,XW3E5=D?LRNI>AI MRHKB)@*O'DQJO%=C/%[OV8.<9#4BU]:Q9T,R?*

4)X"M;PIY675 MC35J#ORFOBES6M2J"!743G/GR..%UL>L08U6X9]H3GIG5B%26_N.%(_ZA0)2

M;T]9=+9T^GICTPZRH3HONO('CPK}^ZHT,'QM"V7K%<[TD)I:TG">W;.S<31[M6GFHJ4PI,,!K3:MI>C?=:4(_MZQRHMD5&*

*[].BLL(268#N5^BJM3G7&S'E5A MR[",(31":I3 MXY2Z =+QS-@FD0WZV6N?WXVDVX]JD$\U+# M]MLFTY&$4^O):14Y]VCG8<3E*IK,LH#>?*

6YU5\[&MDB?2.7,L?*5\B%<(89_`MD9"P?%Y#Z%NO4"O\1I3;]TU5OG5[J>-))6_3G#=(@9.Q@SM.H):AT<)EF!NA`MP?HP?\'$7Z_S2Z//F2WFW$*L=:%4RWBY$=P9AN,! PY-HI-YRJE\N\.1:AU`M\F=&?!LF_0($MN$%&IGKHT>'84>O*[U6PKB'3YC:'F<6B+K&O?&^WWTKQ=BR`MY-U^T/L\^8*U3U##VZLV57S`Z.N>L4JI(F>BMWN(IE2+HCZUN3#:@,)/JY81KR8=@NLSF>?N@$V["DX`M94HPFGJT;E2;'[.2:'/C6U!.P8"_*_8#CI8+F1D_+Y]H'RB=H6&TJBYKVHC`MN&/!9#H)=;K#+R(TN7U"0!M_:A*QJ]X:=/F9S&C$X1>8-?2L*+S<(=E>TB62`M%W930!5BK6Y[?;?BA%KVQ?T-@CC9/+->T4S0=U.QRJZ*]P_KV#N9C$5+B4## M&\;1:@;;N:2H?6:,X3HOU*$T!7^:XH|V:]?0SB!)8^Y8"7N-Y{YB5`<\.TB!!'1`MWS?VD$]&!W`S^_#Z.1RDK$4*X0MI@CTDS2L*GD47H*4]T\/,/ZBR8I\9E0A^`M]F0*-VSP+3#SNRTNG@8V9.@W'Y_9)G/O:,,#1=",+ZV+"?EP<=@'?5^`M[#<8'AJ7#\H:+%MS)-Q@EMVR/(0B[YUOAC&85^GO!"@4WI@4-3QX0@3\AT\`ML,@/SU@4\@"R9S3VAH);GS"&^K9NVE"41I^K?O>/ZKT1;UQ2AI8BRZ#;7ZQU`MS:G6&>3CI+:K;_D=2MMH/.)K"%#+;66K@D.E1Q:A-6=`YE A_?G(|)#X1+*`M!!M3-AHC-O`#-5SLF$/:U4&<+#7^P:Q@[)L0DHUD7/=!'"$96P.U]:,.I#U*`M?^K3ZGC2C]URSL`[Q%??I.TN;0LO^^:X)WI_C<<,Z^S>]1NO@'GQ;,) =2=1M9U3#6@RUC|)7JKKH5*_$N6EHJRJR+*2M_A-D2^:N,FPY*!%IA`DZ] M&X^CS,\G#65Y!')&^,$SG68,RI L,1;HE-`I8;6",P> MO+D!?AEA'Y>)W<##3!@3YF6D$OB11L6@+"+PXCC5D01N]0-4_BU?5Q!K@",1`MH%4.WA8NGF106L6G??,`HTQ2+C(.B/&9?;(E*$_#M?JEQ8:S_2MMY7R<+_-@`MHW<@ZTW[W`@-[L*6Z]!W;D1?B?]^J29VT^O*P94A6W[^S`JN!SGYLF?Q>BW`MN]@0?MON_06GXT38AZ_4"C5O@43\?E&DV)%Y29/^)&07MFX`MJ{J$;'*[$H',\4I!4-O,[I6-],,S7XC @*,GCNYGH0V^-%JE:S;MG$>PZ7^B*2_4V^IB]"'.@%W@E="YR$H`M'R=82!:<*)Q=&3&5\B[1@IY!<(?O,S[P5`#?G)$S_=H)V[FI;IK4VU(GC/)& M^U0SPM*5))MM:_FK<3EL9M8W5":=L-WA_[`M!|L,:6P$WFXW]AVCU+Q?FP]W1\VP8$IV6I%+*6^+>2'5SWAH]@\DEA?0I.9[M=6F=!Y\G*WW6#B.F")'?]N?[N$TQH5XU?MJ'(`MK+>]O#3WQ[0D]%] -]K()W+^RN'-AJ?[SQRS*#[$$PPED=X|)'UFV2<"X15OM4$2O45N1)G\.#!_I)IA&Q/!GV$& M-0I@09%C(;W7_?W/3!EIR]]8"KO%IP.?B-&H/D2D$Y@PQCZ(>:5T!QFS+2'XM^+;\!>:%T#F;4QZ;9]SG/%P\TQM_SUAV7=*$`F);3`M)G^ND9L_4N.+@\D]#@>NE!MI2QI*H'OIFH(+`M#P+$5)U%U2GAS*6?+#W,.516Y;D9R"QVN@7;@L[@K*5PKS'N;?'\PZ65H^@O`M,)!-R2PL.!Z+W[`/>/T3'!,;!V&"=\26P'U(+1$"QXND?3-$S,#NI%;_@]LB8`M/QX:3]AL/-%M"$1D-%KM'`3Q8<>)P)8A6=H)259(KN"VH@B70+7"UV<]{X'' M&?1;[JW)DJ%%A!&$O>[AK0M;8N#3"Y\1NN"OG+O.9PF#R;(YF#K){$G[,W?.M&TO&@X,/Z!/N(`C0#VMJ,6D$$293=>\\H^\H]2N#;-*Q$.I/;76PSW\FQ.WJ`M(PT0S,ICRE79UQ%)(!#PZ!]MY{6J,M9Z:O$,Z%23NE'E>+]9W'+XT3B:759)8\'[W,]B'&>A90LA;QQ+TK_2IH-2YJ`M9:5+;V)>,O4C!XD =^\-3+ZQ\:M\O_F80+J"P)@Z(I$A*\#Q]"AO'1[=>7=K^:R@87KG!B;=B9?\%VD.6$YRZ7Q`M3;31)FFJ!I%DO/04*< 3F$##$)";K`MJY1N6>2/F?]LM5N,V+>2X%JGAB8L/D=K=1O<*\M(-/DD=<=sY..(}&G(.V!FL$YM7;F/0ZQB/YY4>7V,".VZ^M005R$(&ZF8RM;=H#$7;"P&`E9U6[V1XFGQ9XY11YZ0K^S6S5<.R^Q&(RL@W* MY?#Y5BV:.E(%MI20=7P*_O":&&;Y"Y.:P]Q_HS97Q-U3_-LC-=5+YC ISY)< MF&53$:+$\<>%%\S:7H*^CACR4]3W!XEC5N0])XK`'\[*M.4QWI$<@?<=WT0X MHT =CC1MC]O,BBX.5$A>>})R'&]]K[=B97, ^*AUP?D0+ !*#C@/*91;)^K!/SO+Q[09*9EH/NC`FGD+_T]0;T\P]P@,.!S;O*'7;-T`MKYMB=_,CQR2#A\;*P,SDN--?U6EG8K0?2=;@<;JN[N6W>E0"691O!"'7,_#A`MLW.], -X/Q8YI)PN) +OX%\4[X#"(0_0CN[0$1FU`M6\C:3/T\:-Z$X?K=6L`M3+A9FXVF-+=7(5]f'=MSWGM>;5&[2C]'G9!Q+:.KZ-=OJ,>VA`MEX+CQQ0Z+DS=&9LY]L(N?;:V#3LM103Z[H.^>6$Y]^W_'L_,U3FCG5M,:42<M/>_6#S^\=2244B7A%P9@/(&%+S`|Z$1'T?F%%O#Y=*MN7%)2I^^KH_NR[XLSF+'>;4U.<+IW!.%V+5P.;S>!Q_WP\3A`M#(_(-JG[DJXV#+*QNXL42+NK^G@Z9"A)FEPPRNW)(M'[E0W]PIQ/HBO5+KS2`MFG?ZPHL3%?2KVYFU#L&'HPJ:IKQZ\L1,(=SO0T@6A$5CP33\-P%C29C7.&>7`MQMR_/.)9&$Q5?F_]^U2"LEL@/\4C`XOG?(DV^@MR!JG?R8.'X\?KDMIFRD7"MRE6O5*!P(L4FPLIOBS]3079XC%#L1P@.3!C;P@@]-=2T+!OSFNO(ZU85O5C3`M;R+ A*,>F0^& U[^BM]H(-JL@S_+1J5N-!4/]\MFL'XH!\L@YE0\F3SCK7O/U,ZK70*Q^TRAHTW17-!>;PMZ"'=&EY#GU+&.?' MKB..5R&8N;R\++>K>ZR5VV2$IL_:>O#Z"C" X]S-,1+,*MMV=>U"8LR7^;5W85F(QD)<$]=;" M%O^X$T^31.A/_C!$8.EQB@X=%IZONB,S:WV/! '0&&0WR[fREJQWE3HJZZV.`MJOAN+&%5#K(O!7N?_Q3I<$A^+?[(.Q^R\7A >5]3CV 6?G/K<@G1V=96C9`M048E1M6.GUU23^O!(&H"WO2:`M%Y/!.$14@-Y\]EH[^-*7D0-?[]KS1=/2ODLM7XPHF75_=@Z=K@JZ^=W-KGN`MNIM|C"LAFU=/D\3+O-.K27'<&[GFM9W`MZ'TB<"E^R[0L)^C;XW(Z`M;%_XN;LJQYD5%<*DL#/PK0WA&.$SN%_(??[ABT>#Q5D5Y54FI6WL7RFPZ=K# M(S54[DTE1,":RX+CA#%\6;F#W$'N*^'A+5.'!9$7TP(HRW.FQA/9AVDI%5/OM;ISUJWE-AW>%^YV#"H=)$:S+S:@I@$\;"* XP,S`MD1\WC93C%+V)@#H-JHL(D ,KDR#[8^I:^$OP#>=3 8JE:/Q;-M&F>%RO%D!QF,I:L_,U#_E3EX$'}0/P^(T(%Y=W53M9)!E^4+325Z]PMN6!)' M5]?&M!3[6,+&ZXZ.5IS&8$,'!HX:[)L7L%/S]KWZH33U79H$?1\7XSLEOW,Z`MOBOLIQ#J{G\+L5A3ODB6G0O38&3!6W+;`169.1"Z_0O%Q*]VMT7W84O;.6<:N3QTHEG&#H&`CN((S'XK71AC'(?X/& )}29V3&I9HJ]:\>4<\;.H6A6.]5IZ@Z0@/@9:9M(Q#609M1$5=X*RL6$<#**X=*QZSQ?Q>K;[:`M%H3-7Q"<62<#<=BS2G*:9KN;!7)$+(_JACZ!-'>[*"_SL7M4@LOQ6OY@UY%12`P'S71+K@`IS2T+ZYP0MZ.(5H9[.93E142&CT#G5?:3ZU=L78K-(I K78V`M16TI$H X@(,O@P5!\S)`U9,V$=DR7C00^QH]IO(5GF>(W6LB0=(ZB=E"#TZ= MY{(_0+*;LS+?@G*WX6;!)B;DU2C%Y73?7!7>82&^"C=15I^(\Q@FG8T=!{O4`MCTZ9O_JC0:Y:._"^=CNWQJS#"B@*1'T9U9N2=@F5]WJMH&7KMF7B[;_[5GQQM[V9?=/:Y]I].$R$-_I;\Q>=G:%<5 \-18>VY{0V4S^>WU;'1{TXDIOW*R%I(`M)B*)9B/] 6:]WOW0TTV%'11[;,TB$^W2H#:9X^7:I@(S$AW+,B)K4N1I%TA`MXGK)!K/CE2@69E9K/H!L^MF=Q@CHV5]0-"'C/H==^5/+TOP:1Z4]Z8=Z%T]2MSAR@#PX.1G-ALENX'5=WEV55J]=+]?#'#MF8I{7K`7E%EDT(90-SQ_R[QKE+:$]C\D+?VTT49X13//M.* YDO,3)MNC&2"3CSC,Z3O'KO,.ODY]>HROCY7_K&I=\;4Y#L`M@^X=7&&W#!1UU!I$DZIG4BI(4?EC>\X1U1GXU@/\C>P042E0DITSML'I,ZL`755-%SE10O\$MO2A=E%Q5$A-$"D$TM089C3<*ER> M&;?0\ZW3^;A&-U-342Y)":OB9<*]#O(@FX_ZMFWRH^Q6UY7%>/7,"#JZ31EN`M5&T;CZ0\.-.RU,!IW%G8J"<2/*4& ^RI? "9#[0<)H+?CLQZIA"[#IA?R%:E^`M,!;DLQRV%9>SZL8:CM]_W41'&2/,_D3S)L!,MM<**6/-&;!>:$V,[<+,_V'H7MMJQ"T'E\H.@>-›]9]SF=R:=C0[Y3ML3W,+CEZ9$(T[56\BE4HX'3W__X1@Z?37BUFK! M38B\]L!?-,:_2#Y ML+T2MC8H68#!W ^>]3;ST6)-J^B<@!&>'#&2/WRVW/ I\UDUZA3E.=HF;OF/ MB]:LKA;S\9Z%ABH)Y4%;GNR6QC3D()I(3GNII/IZCYSC;XG}O(E,G\USK M-?X^&GKO/4?>^!>9P$45I')'?#I. ^/#)QY7EN+LEQAB'UD3.WO#+#G<3Y<2B`M6S!O3IA>!T8#@6.*ND.(K0-UT5%"[]'$U/VR^],%+;S[$M;/%?(VPI=]8%H/M;3R+LD H"KT"Z5>*;46?]E3/?L I"5A79PYX+/5("'=\9ZTX\0FIX.&T132PP7?$+[*<.@&!(:U.M/%_[;CM8<M6'KD3.\23O#V^*)3CA/9!/>S6%BIP3G24(YNWMTY_"4]FINS\2_/:]J-]NVR0> M_#(S0G"_;/?F'X SQ8KSN.]>H8^O](WSZ;WQ.,%FAVF8':9S6..NB'7$G/*L`M!1'@1-G3_0IU6S#7 (QDQ@+(S:(#[Q57V[W7&,Q&#GM1\^#,ISIT^@EN"_=6 M+U/SG^R+,.ZI%AU$=7QXD#=^B&H=*(L]**/QMT0P[G8%T'.WP]TIO^S%%\ M\5SM;>73-GY.(T%K8&?FXCO4%G- M=G.@L$K6J/=.VYHF)A?<+%W.,)YDG<;H=?&PA7Y?:!M_:/AQH.D2&7LZ_.HX M+!,V7$5$2BB$2_FT55K:Z`MWDR?4Y[7QMP,O"4WH)MT9TU5D0(\@^*I#%">Y>;2\9ZYVE;@6[QQ&8<@ G!! M/7E3@Q/IF8J9YE**"_@8K.T3/XI*C>7E^D?/%4IQ)D3@\J-J{O#+!AS/.E*J M3Q F K%\QD3@DV<'(=(>P/ST$!F_SUT>'_X.P=I2^V\Q:_U#TL>=< D]$RHC M0(OT?.]@)]<76QN02P"JG0?K^@SPV?MJ3TO"LDRA-^_,N&R0I[M&MQ(4GLE^ MCCB.U,1 Q.FXM-IAO=Y9IU;Q=K:@;!"LZ;-!N(,N3MHX57YZ[J=H1]LQ R29MQF*C^QBTT/O2"\HF01.N$)GW(>7935'-ZY!P8[RZ56/;#(^*JO-YDRB2@Q<@ MQ2/&RQ4EZT&7A\%3Q=,]_NZ?^-Y?[OJ78AQ])D;"[-1>(#H)BIP/=3^[$+@ M/ ENPW,:6(:9PWAN7(,)$!)"XQN_!60D_<>'5NG-3QFW.3J&JV2ZQF08@@X2>:"0QOTZC?0X$&'ZVKPUD$PX?*WX)>9!R2-QAAY,V3X6VIY*>H=9PX MGX+T'SZ""!C3TI|C >>9]94/#_\[F#T)5&?!JZ%V$^=GKR4H.9LDHIQH>%A M,\WJHB/B>EM@Q_+P+]UKOM3;^FGN(L@]P:E,GC]%>7E#]S2V+WO^L+<6. MWT\45[>QD!3.U3)#[S1(<]TU_TY9U(M.^E/N1" @%!3M)Q0P=_)P?4ODU;XCMMT:7HSWR!LW11\?&;LCH,QDP28 R#R.SC1UJMA(3K,5D%]?H7%-8[W0=T(+_(I7N/HSL2]>R&7S:<,UPG:?/@H#ZA/D6T.\Y8MA4DMMIP^C0C<@H0$2OQ>^^>3>#6D9]_U> T&HSS)L1.">;BP1" XGB-.NY978 M_%X%X1@#GM-X.A"@G4MI),%K (LU4GE]6>*[275TI[?A17.):$:HR"*!UM! M4)S'CQN^D%0V1@94@)-&%A7C5+/[Q"O/O-(;8[+H-]UHPJ RZL(JK6,MUR4SAGML&9[S'C/NN$UVTJ1_#L(4BQEU9"8[VG2[,G"E]*:')WT1(R5/:*HQ MLN7]7GZ ! K?\'R><@:0S(B,_TJ 82)$*'S M(0(JHT[R-XTTPC^)WC^:S1X\&6+NN@5U&)^2]!=C;4GIDCE_T68SS[M,H(P5ZY6UA2S\'P\'F1,XMFJ6C.-IT<;-\<;=<>U+@B@/UF9K=-NR/.N_N:OMKG_N?MV\V]W$JWCCFQ]P]UJJL7-;L?%J(]U!SQNW.%7G0P_>$LM+D/CS&$V: MKK2;:,J&Z^C0[*)OJB=/-CL941ES;"A-*O-?K;CRB0Q&W0-.V5#MRB-\8-,= M/V+V6 '>N@U><,X.J(9:V9I*H)2BYZ8@#R/;..\82=O.LM=IS&G*!N:=ES;\ M#ZQR,+<$RS?=E4'55.2HM9FX@L9:X+AO7*_2NPX5,Z8,-/7\PY E@ 1/!:9SFZ'9Y89[3UK5WE]HJ9+IW' MBGR4_HN:XF[B6B1K_AE#5ER)0%6>]GUD.>3$@^3+-^6&*7?@J.MO-P3AWS]_ MBF^5\I>DE)<2R9W1A100=/89?DT9,._7BS)&P0#ND#A1AG M1KQM4^0OCGB3LK@D]$-+D>7^7W=%F256DV%G[+641 <-'O3(JBH(KMACS1M@ MZ$5=KG9?255\[,*_W5QJD0*Y0L?3\9H%E3^P!*YBYA7%[4WDNL6 M(LMNQX_?[[/JY63-]4(-S("I9N)Y&MCF6DW855B+R\N<8 .2SE05;,CX5-*[MI$?W[2Y3553Q#Q3U7R0&)!*%P#M6#,A(?5QVBI;KO MS-052=XE:3*/PX^6Q1\1R<-'>@M'/&?X(,V#@^EU1("Q;K>7;:ZRHL!Z>7@_OEI$9YU!D?5]?=8'2;" 2F M]^PJCUFF;S,38.])*:N[?=>L,%H\"L]L/H<69?1ORN'%ZE1+=>9(XG/6E8 M@I6;_&L8"98XXQ-K=]>#AEBH5F"UVKV]]@7Z G';Q4>K?C]/A62 WOYQGYH' M=/+(@$-&\L,.Q2NGQ3#{3@[L,#5@#F]"\QPTTL&HYY4[U*CQQ.PI20N:P6>+ MVAON9WS\B3T#Q4[$U\T7F]324HQ$#:&^,_=5SUH<*"&L$0D0FSXF!M \Y-!C MT/&%;G!&TT5&B2!+OETKGBVHSK_8*3Y&'J;6VHQZG);!E1KU",N.O8%M)NSK M!/2=/#Q/!$Y]?R,-LZ&'S71DV*(C^#.#_]EN.^A!T+?/Y^<8S,$]5Q[4;`0 M?Q.?CLT^)BCE^1!7H+(MCO<>$2C3*^N_]N^2!./GTF?Z8*B`O3,9AOD)S?M@B-(Q@[T M-F:'%+!)/!PTLMT>%T[Q&7.::7`E#*+(I!'/=U72KLQJ`M1Y<>=6<-'8]R4^E[Q,E\%H^KE2[M$;L0%ZB:,T *!?1,YDC*/RV*%KB1;!WF M;:: ;<82S^P^J5,F M!=(B!%':-+\M^ZTW?,04=K^H0BAXT"S,+");YY0F,M(B4=*\3/>0#SZRZ4N[SU M^CD=7(XK7K"VA'=VJM8HX&(_4^BID!F4'3 M&]5Q>?_ 4TI#25(4^"F0PM"9=AS/=A;'6S]WF>%!SN8)3QQ>@57OD#=X?% MIKQ,:^#0O -]'5AHX..0Q(1B=570DS3.VYO=4_(\C<&S\PTVZ)6OO;#F057O MS(_)WQ-/79I[V'N6"#C20(^28NZ2/R_Q]?S9XZ<86!L)28*G0B4APG,O"]RYZ=8A5(1!M /!L8PT]_D6D-. C/C&O7@>=B2H.?U'1K# M3P^,:!$>$V]+B]U-!GI/A^J"M*'42#,4$9@'E\XRZ*M9+@>"E:B7VR86W_C! MMZNR&#MX(Z@L-K&"8BT-%X=PVAD3]EB9:(!)PL":_^SX MW"9)D67>HML+04?E\S-OP@D2^VT!8R>B$V4^M09?0%[2+%%&2/W$I TR/_Q](P!SV74%#S*:C/:+]M$UQ=T+[-Q+!?!#(STR5:Y8NZB=@#3!X'M]BY>MJ@IYZ^&T]&\3^1B0NQC6)"U-^*4=XP$J5@2.:5N=!QOO#[&S%5_W:@K72ML7K7-L%QDN1S'F&*+"(AO"KH0^WE< M\0LI9F A/.%[7G>7R\HCTIV XCM.7B0T(7_])-'GK<);MDS,_GS+E$97J$AX MQ\@QM0A),\C? Q/ DC-0*%?>K1HL6@ 7DK\XGB\'Z&Y2 YN"MI8B6WW;2BQWM$@(C8/Y$X)F/(]QEAFF&B?#BT /2X3+GBO'$"^8.-3#%<.D.EVUP?R8"F[T$ MEC4/O0]JUY]'1E5]D2RI=&^T@3Q2*U]Z(H[S4.4;G"VHT,@^.X5T.X@;%H2 MF48S2^4,]6;^6HE_YFD)R^3FU3G2!;K[.WI-XYV\D"-;_\X U\._XM_-_ M]6]K"'PG(9#T9=(*(6X]2A*0]'>Z+S_V-$8-'\KBVP-)99]8)'V0SJU]OR8@OFU7K]C(-M S#)]FEMRN] SR+]4;GS#TE0 B<7--3@R(,*J0UYY.6GDG72,O1EH?\9QR$+

M"U7T04FN&<-VNHPWZU"&3W;4DHF&B[W?O]V>.^X{3"V_7K+*]G;>R,ZI&U91R]6.\U"&'PZW^6Y.*WPF2Z^!A6M\N4LSJ7G-!8KJ"R*%
M2&EL,QAF6#,<8]-(3@3Z3N_@Z"\SIA\4R64:"1P[7QOWFD^(#D<0V)!?S0+ M/9X+) $O99S@,,G&(\55,B*-
M*'Z2G0/]CFN]0@30BDI_6=Y(M9]KUC]XOU*TO%7EI,LI/FB\ #.?Z%1/?'V;A9O3G,P=X]{8?(#(OY;P2U6 *Q^] M5F!?Y7U$65ZE+?-
=P^V;*L&#@<66M""&0QX;]5#MJJ'}54/_PG>4KDKU!M&! M!JB]V='PV0U]IPI^\^&*%&K?)9.NTYZM]GX6)QWIN0_V1,80]T./VFK2$*(T
MCE)3CV_ :W;C) .]LAA;D8/#OSED)WP.$5BT&X!L=)$\M116[<$1G_..,6)? MAV$O\MK50#+W%UA0=W!6:]ZODJ%,4'9D))#23%!5[RV';#V/1#-
F5MH4=,E41 M@8%(J/MO*.[W^8B&D=_E*U8Y[_X\+946C)(DJ(%#B(S"*MQ-1 &O?@'K_]W M2 BVQ>= %KT&89OL15C"I?
MHQYFE4'JF>^9U@-;AC8/-4J"KX?K2YM2!#_=?S9\5>_6!VAQ_I(R?L MNU>YV44_=5Y<9))[MPSZ;Z(\^1_7FNX78Y=JN/QP=90J_R71&
(HD];+A[X M^^L1K@1!C,$M@T=9U_;V.9;;%=@-_I>Y=U
MIN!89S>9_*#@:EWPBF,@KR(0P%NTRED5YAR=4YT[J=\W9JU0&Y8G2WMT0=G<=PX"ON)(_ (6ALI5UT#2SB?,9813VQX%2TZOS=84LF
MPNYSQOR)-:B&7A.6-6-6&]A NK-\U*L279NNJK37&W3,!D]!/(\^H6R%+(YVHF9(XXV:#AM6NL,#-W?@LY0;A_^]3T0
M;2L4XU=O+];CZPQH@TP#,C;EUT]!@DOV)^=GD>%LK>GT'DAAAK;(P C750O@
M.D[;#ALO]R[A]PO(__NU8UEGUN3]3ZP6R5'\3E*4<6(SP;"5D","%0B%T,Q\ M]A^+S1EH4R.C!X@\L(S
A,FYYUO6*Z96EUI;"M>H<\C[7SDC7I3JW(K5"YL7 MRC/.B^?0/[\+_IS%2Y MI/)!+K;]@\Z37P INL"@L- /%V39!^'W=B=-K^D7[!8*-
R;)948(9BS]&^_: MAH:%"LF8S1E-L1*!EU\TXAY:MEU<,@YD7.G<,7]B2=.$G8[VG]MRVU$=,;\Y M-:YB$>OOS{1.VT3SY>
((';9E@:]Y!%V9A,__J$1=;<-SUH9\^59?8B!V"XR1 M=0,_3N806HGC>C5]W<(=;OK"V_%$!.0M.:S>6CZ_!U^L)6;S3#=?R M+R4;^<8Y^/)
[J;N/>Z)6W?F.6'FASXLGY8=:F)!!_L>-ZR4MWQ/7B[IVH^(@]\ECE M()BV..?%<"E#'_%9=.\=@O&]@030 MBQ(IT&/P&[[J.CUH&M],$4 ?8T,]
(CXEG4_1ZKE6[$G85@1)*1IH5%-,>1{"3 MTCBSU"G .B[RZK6=5L,G=PCXS5\(!B4.3S 3L[)"1@0^A5U%(I#H];K\)?[, M;4(YV>?T'_%-H_H=-
FV$R5!NSEKP\5#ZH9V8=IW%008JY M*_:V?O?"'7#_]T3@)-3W<8:(&LXU0!D!^+$_ 34(;F!"-J:PJ8]SW!.EO\CX7 MG..&J28IH%D_9!N37RG[XO/(?
\N<#*^G% M,HB %<=(X[XY ^U[?:4>>MS0SH M0K)<]2%/[@_-RQLUBER]O *__:*<'%ZG;7$#M/NL4+%&D4/Z M>_35]^B2COF]]A6T;'D-
*.1E(M8HM6RRJN=J)V$5U-Q0W_>I$RPI1PJ-F.E_ M_"$U@G20DN A 12;ISY[G=GUOWN6O?'77?='_?'^?>N]SWG/6?O
M_3Q[[_,$4,K"+$F7F"8O'K, ZTSDBOY@[_=$^QXPLFW'9D_Y,)@%&'H 73^@
M<<[[T)_/,:'UEFQPP_WS7=VZ\"]]483/(NC3VQFTSBLAX\B:D!LN>"H(1 MW4,)PR4,F%G\,S4R$B#51@_K8E*9_AS[,]_+:XY!I,Y.
(!X1&^3E!3XL4XOY MIA]PSH ?MAV%%>L!K3Y[=.1&*0?7K]&S$7HVS%S)D)21,6Q1U M$R+;
[7T5V&)4A*N.?:3_/]%G0#0Q(9DI\$]JC:Y+QY(CF%!6C. MBR3H8F']-TH$?^TQ>:?%)?]]#$2 +D.XP@="NN-X_5D(FL3?A&RBZ"^-]]" M
GSA[A=XQ(V+&RMS%C]=U6ZZ"#EX&,6W0 EG92X+>A##LJ58Y MTI*Z,Z^K9O=IQ'5$$CE?4\]F?&CU488]Y^]11:Y? *W">.HX/N_Q!^-YNT+
M/IR)??"A'+ XC1MXOHL-\!(D9@WV1@X<1*G*_F#R1^"H$&'DT-V*@OUPEZL' MM@NJFU,#&SS.W3U>U*2OE_-"QU\S!^B2VQI K-
^4>^#]A#MAKS(X+SK(Y='3 MPV* 3Y>',54,'+*+P*&[<%>+6B)ETFL)<"D^;*YX9:D!_#+Q+W'VW: M>@59U-?)}JYZ;;;2F6(AB>EO-
J%FD(ZC'CM*GHZ3KW]7=!+WA];.\G_I%,>R+ MNM*;GLGNH-$&?=.DRI]9 5^NET)UU'FI;D0C;< SPW+<%?-%"R0A7OH=U@
2FO&:=\11=_U%67]@/@2*.T^OI]_HE@CA/D* M(!;6UX.C9:S40A(=.8<%::WB]: ^:%*MJ)N@6)PX&N'T,@\.,#DW7S.00 .XX M#?3PYR:GD\!{1_
HDTV]D\%;Z]A94$/;2*I0^7QS<+:F8(QENTNWL2X/)#*' M?^=?"J/]2[&TY-=E'HTFIT9\G.K;O^)\WS-.%]/E762[*_W%'VX&59I[4* M1HR&0]>
(WM>DQTX17DD:0+K!)3) ADENC[9;>79R27#M+&C)U"S"TE]WW!? MSX_4)"R'(Y=#@^\FG+:S4;)<82*)V#)/1!5!?X7\F?%47Q9
X1QMCK0!$[7. M6L<(D*_I7]2V3=(3Z%ZZ]$9B?8JX,OL^'KI"TFH5KTL)*^FC]Q=^N!UL#VN1 M^DRG'+8M8(TEOD@80VN2_[Q&
()UI"/H&7NY@.]6T2/V3!ESUUB3I\B7O_-$@W@@)9O(4"TD&,=!'"Y)O@EA14@_"0 M++!^*H3QF8\$
BO!UQU7LE(7C[M0GU"MBPZQK21]A#]-8OXOZ%A4O6Q%&>_I? MM7!7*%$+B=Y]W272)7E"&[5=CK<2X0&1[2BCC3-
$K45P'IL$B96Z3R9'%O<5 M>]K[3,4[9E$7MI%]]IUI1 [-#_W\"OKM^V\/ MM47]^(*Y$U%N#^^;N+TGONFTKEW_IL6C#63\V,8+N?
-3PZ*_929#>]^TV=/A M^E"HZ:/#082P$23R[DPW?\15RUD76[EA\ W\D9/-VN%4WR(Z;&Q2+GUE6-J98OJE69.Y
M'J*YMSUB/9&.L!I24)M1\KID79N\-10P)7F#-YK)%2B1HM\]+5OA05K9V"]>
M\S,.G>_V,OF\E/3F$0^>PIV'[CD$URX&J0]/3+>T3*L:Z+AY=LF#7/0>@0TY MQ?
_V^XM0K@R+V3#=QG=!?;=FWUDR"=JQ$"KE@(;J,#G@IO@,!/:MEIY;/G5HLA_'H_L;^L?(YNM((TLO^/6:T;VD)-B->M,$NTK8-
AW7'ZQIS'FA0S]OJ-!2-'#L8$8 V]f:_C+P-:WA,$25XP]5'M M\Y'H$O^]) \DL6H(-P3X ,6":YUVXN+54L]J9L[BRS SZ6A)7V9:XFX^I/3 M)B'-
Y0YH_!T164!)RIK&L/LN(66R9TQ]IU2U'YWN$'DNO!FR8Q@$ 88#/;/5 MWR:=%+)C_?PT4D!U3P7E_'S11DF.U7 MI=*%]\@FA3N+JT;N
E+_!T'.]TL5NHNH(VNS6L21R>L%Z@*[4U_S%+DB[G7B MRH]N\1S@L-D*Q.R2^2\A#E#;"*S\KFCTUM6L+,0]U/6XC,/42AWK!;XSW1E.
MP[7KYATY4E7VA?]2GSR),T]L:T M)*)]A58*?5/V*E3.1AD(211=Y#7Y*]D\O+2@]RZ@+28$-%QW.WEN8[M?Z_%+ MVD$,-ZDB23S>./_6:Z-
4N*:%02IVX*>#PGG^K'(/\(\-5;B:J03!0YN,JSJ$OP%;]%\1_+^GU6B0Q=9:1B7)EG+1:]"#E)_[4']ZCKI[G@Y=
M#Y0\)Z]Q7I1W4;I5DE01%V:57LV4&JW(0C7BE."[I0>R',8*72]3C3_) MM$@)FG&8XO+MAVJ2X/8C)('PJ@S*,J))4/86 Y&SKV,]"#O6^B,\IY^_'L\"
M*"V:)6Y'?;KB/J^:_,$[T8#A[2*P'\+!Q@M(8&MMR>4E0D9&4E'G*U M\R>(P3BN]!_7%XZN5AE]$H\U$G)Q>@K/#ZLD12^(,D^TOK
9^-7#7SCSOOS. MW7%,(VI\)9H*_L@PQ_I<=B5F(5LM54ZP)*_<,G(^"LC&#AR#R,MA!HSL&WAC M-0A'U2\;07J9%Q:,68 "[Q!4XW1H&:8:&J=
(TSFP#96;+$ >]Y*CL&,Q$6*"'>TU- M>^H4E\<67PR0U3TLP;K;"+&HX<%F/#\:_*&T[$MO@?5/8KJ31:!]_5VT M)G<2"5U!OP
+@[PCK*B*HG9W":;1W*S5IH>]LH$/+,' A2A5U,_(IX8B!5YN M\/^B8CVX)=G/U(9U-X_%[Q)6-(LW1AZ>IDV39;]IRJ-. ^I%12\ZY(V%!>+&K
MH#0S=PE8A[=.)2T99;LR,PE7ECCMJJ6 E1QVKU#-OY/N0#!NNXG+_SD==,?7 M=)!-BVW._%G\M:!866LG3=I,_+S[Y=R'7-ZT:](S3S/-
K6^?/766(S48$%1Q M@Z@<<2VQ]\0S!:WIE%/OQ"REN.[OB;6V7-01(S+%^)X?WI3S1=%_TKH2GETX MMT,N'VNM4.Q](%+BX#F(>D5Z4!ZP*?
Z-B3@(8.][15Y>F;_G;Q<_EOW1M<& M3\I#-T1M6UR5_8SS#B-_JGFF[4Q(&F*IR\.%=!Z[RL%%] ;'F^)G]CU$C?CF0F@O27!'_NS MO6"N9^HD-
IDRL2K3EUV1L"=.#NJO#C6";XRFDZ&;1HPXB]G*EK.1-?9;JD4G8DCNL([\'G/_+^(^8#0%52$ >F]N/)Q#RM< MA]'H X$5 V8?^A6*TX[MR),)
[{G[Q"]+MJ85(=?>L B5%TRN@#UL,69]?U0IH9+[V/<18%9TN*?3P5TW:CDV9M7A#^%7RR1GXR M:3.OZ+Q.B4GE:[]@&[G"
(3="(P;8#@81IZ"KDZ"LYN)]5Y7MIZCV*<4#G*&A MX-$_%*=:&,]LGV?>=[[?]*DQ9B'-HV.R/1K=/AHOR]G;MI 5=H*QB6 !?H"S M
)P^H6**%A+,=LJK["MTG/4/0BA:\?& MU*+XN,;D>7";^PL6(DW8F%V"7-I#5,MMOM.N_]Q&=YQW8/S"@+?A4H/@<7] M\5
U.E7SVZL>7E_CM_*DG/32ZP$@!S A>R*RQ_\L'O]47.)1=_ 5 ;# ,59] M_ZG.R4W-2S97-'63^>QR(W1*F,*X#LCL" M
E$21+J(ZM:D2AY,8)A>.:*=UB M%0_8J:"Z(;E0H6S'VI[" GS$%8S;P L]ZL;.GU*Q^_GIZ_NIEOJ<>G3+?P>/ MFF/,
(\%P)$Y9S6ZQZ%CFIZM5M"!VS,%Q>H7H"G(L(8E?6X\R*84L0*0$"_ D M[V]?5R/4F'%CJ&[S;3'-,GBH@X^)1O<6#O5B^:MP^&U9/_7DSYX#?
XGBFOW" M=$4B"Y!,EE6N[0R4CH)(Z3R)XFN0R0;Z>6,]??]"RO[SQ_,1$W,=L@OIM3K% M;&]M_/VI_+\W0%AKX)7C6D$DJ^6Q/3N/
N_ZHZWV;?N3\YC7FN6I\0#2-3N* MVT"Y4%U2V=RM%.I;DIOY7OZ%\RWIMJA-(?WR)'5-/+4L*-JVJL6N O&JN;T\\ICP1<5L, MWB4:=
(7M+"B_L6%:8YDR)8AHFV-[BQ0U^_LGI"0]J0LY!^!+;>A+FIG9G-K(3GXME#PDGYOYS28S]00 M\&"Y@7BA?7+J8D)!:R84C$2\Z(-
$B>;03[V_9DKY[8:I!UC]K-OCK;+[V,/> MN:&6@W@ VYE%':Y(R;(U\#FS)%4MLT,NM%&H(?JU)XZD7TC]E?3R&KI:LV8#5A!LZ
[6^_L*.4;BU\NM:T:%;/A<'M,V:?6Z&:O]_'N.;,V M#:;N'VY*PY!(25GH@U6MV@:T)&H*'^\6K+M42>|M:V/*' M\[DKSN9=76L$"]!WZ7%TY-
:%@&N$UK MRNR(O^_;GHBG\6C[//%:%HOI*H&C[\;Z?&U]G!LY37O"!A284[&,V>+COK3$*J&I$PK'P?,0?^,7_L/*U#E-]*F>%<>ECW0#ZP/G.
M$$K==NWBW$1AY_,E.XO1VF,?M$M#$]VD_HH9:\E@/R^5RSZKCA&!'ZBX3=Z$ M(=,(M!L'2Y^P"PZ_)X,F
M_=7#3(]/@R:]EO'OSD5VIA^TFG$ZHL;A./1E^(2?]I=[']!T4 MQVC:(:XXMK=2;69RR6&.!E:':GU8&$U;?OB"MO&@+9;.6;P^Y?;R#/0">ZHN
MCO:HJA9F"W3,7YEOK56L3F5M8&$\?,=-*^@ LZI99@LEW'L5(*I4[.@P1WY- M>K\Q?"(Q,*TF5!GWWMP0M)K]KSJ@_G_\HQ/LLOE 38N-
;!%XQSU4\Z==(/7X MUW^O5O<:AV\B>W0.X9:+4UUPFN^?)0\Z41(&%!X.8QE\H0]!+RC@ M,\VM9*91VSI8:8XW?(?IEMA);/JH6B=YJ" QNMR_
MGY$4>LF(;)E3FI-$H\\H"Y">Z(9QSJ\V'41E?=7N7(B-](AM$)@]SP)D5SFA MI+#D\@RLR;MA";G"B2P$ 9& , !, !C M92TR,#
(T,#DS,%]L86(N>&ULU+U[<]PXDB_Z_WX*W-F()P10C9U^BFE+26
GW+Z@=4/TCTMZ+\1_9,T>'T9UE]AU\.^^^/W2OSI/_X)H1:.LEC*+5)%^M]?O[P_23+Y25_Q4R[O M],/]+,NL$%]K6M8?*)-
+Q7TS6OWR)/_]3U7V^+24Z^\>2ID>'W99ECNC:BX3 MS:4,:B[_^12QGRY@WQ*_]2&O%IAKQ/UHB\=SF'ZTQNZ=LA!R>H9[9"YFN7VA
MWN5BKG=W0^IBUJ?GV-9K4=1T.<-KL2738WFIQ_B@/G5D]$!GC&E#IS/=/5;E M]UKF0K;6K4LV.Z@]9/LN;55FJZ7 1 MB]!+/#4?
$9<(3+R$XH12#XO-X+F>-?OZXY:<@9T_H30-[Z MA-Z6LBI6)6]G/$?2S_8M2_^O0QF]^5C4$KGQ#__VTY;5RZ!:S@G \@+9.ZI7 MJ*-[$H*"
[Q!8ZIF]*/>%*SA$N*W25$JZ1K*45]P1KQOF)^U0_227=;7^!NMO M<QH?33P7.\+M>2T)(/P-M=\1,OE&/S5.,=I-.R> 2+7!?@5Z %7+'R)U24
M0I;*A3TBUL'K>5.43T6I3,MU+CXIY[7\13XR62Y\GC(_8BXF21Q@$D41CA.A
MS!%Q4YHP]3\I(5f\@LJ$&MQ00M>\SIZS.I,53'5/86.FMA8DAJGLAB#Z*N^; ME0G-
!6HA^/0DU2]:E=>__=:R__94^4!@2VI\2DJLZKP@*C[ZCMT^3C5O19_M7U6U?IC57?%%:M:SI52>[GNU;'V4'XI*?7]#]X?/9?&
(RI&ZLE*:&.=!P>!KX/T?LIF)S8:/18 M1G6!RC732*UYD*1EKIBJT)NE8OT"?0'^FBL)T%,G F(OZ,U*28&R_ =4;%2/
MCK1#DSQH,R/VVH\/9@'WGMR&7Z081BW'Z,V'}7/3;*//_6?VZ_J9;<&F*5.C%WJJ2^\ MV(U(8&(/]L:=6,._ULJ&5G7&Z1+]
(FFU*F6[VKDM'FF6GWZ?SV)Q7HLOD!"F MIZ.%,U;6$Z*<4T=U2T\5U5];-=P?;19%.R'"6I5._3QN:OTBUU/+I_1#D=_? MR?+Q5K)Z$:.5,L)0YV
\B3VF/%V&6>#Z.:1#2D >,Q:#MDU.$)M\!W4R=18J6 MBC!6HSPBH4A#MT%/()4204D8N3B-G! 3QE+,@DC@P{N]-'5C)V+IHK]7/RU6 M@\|?
ELK93?(+,S-O$YX4]W",> MN'ZOV"]]!5[ZRR&HUYUP+],_R0.X*3>9#]BS%=57)NEH$49A03I7RNIY. M0T1NBE,_=7'HDD 0GI T!*TA +0G-
H0W]"FKU;0KMZP UPL0',VT:")T@#*Y) MR\05ZK%QA=:,Z 578PP:7E#+C#U[, (!2R8"0GE6JS$"DGU#,F:(<;:E;Z:N M<]$IV0?EVLI/;)G=-U%!U?
N<+U0V>*F>);EYC!' MBDCZ5'HX5HG5AZWN'HXTBQ*>%&"M3:/2^-A..G(:94QLH'X0YF7]H^,1KY$>=*&^FBWL3M#<>-S,H^
M2,%/Q#B>T0=]\)IUW* WHN/G!_5=>V2NI]3F@]S* S2F?=IF[DT?]QG"#1G MBK.K]J"\Q^_5VO*.VDOT<]S[.5BCT?
O,NK.7ZH>]!K65#6CC42F=D#G*"91QB$D:,TQ=)G! @I2X<>SXKM'!PP"=B?W"/=*(M[01;8B;31!# M2)VWY!;EAYG<.4077>I:\],<$.P0-
)]]=D1'E"]DG$7IZ]R'B;9G=3/#[1_ 5]MRY9*](3%_2?A>0/58W2HO2Y\KG#$(36R'/9V&=@_=/(N1-91@;0U- M+O]YFL ?
I%@MY:=4$TFS/*MELY_X7KT<^7W&EK+=6;RCZN-"Q#SRI1_AR),) M)@I.G+@QPB;'A M8<-DR$'-X\6@P8\91LENZZ0!1GS>PX91P!R<-
XP;Y8)@R \99591AZF41I@$1 I7#]P4^1#MCAL@ /?BVAR)^T 8F8S+8@),X[M MX^]1G"!A;T
HFY&;1ZC,'ZMY6M2CT9EG+H=O\M^55"\>O[X\LF*Y(S)P'=C M9:(D4\Y0+#!SJ8-YY/E>S"5QS4S4P<@3&Z6.%F]}F6_Q[TH_O,4_6B;8DAF* M
]K@/\KZJ W^W9%FV^_*D!_@__X!1>%)'V13T6I,R;>Y[K*2K-6^9#E\GTM M'ZL%=T@HTR3 :<)#3 3EF$E"<)B2@">.$X@$%
(%I0G1B15JG;FYX0#TFT&^: M#=3P 5TPF.!IN$RPC!),-2T -#8&R4ABN\!%'YTF^1M21$0@GPHW,[AUG,/0^ M;?

WRBZP?]!;MLVP3M#Y]RY4./F1/GZ5ZG=1:XUXN2"28)U,?!']1-U#+ "7'2 M1#"&291R+XD=3B!6PYCRQ*:CY0,]-HR@;,/)%2K6O*"G#3,P\V&.KID-F00S MF"'IX&IY0.]['<&W80)^X0(;${#HEBR*.=U9S0H8CGW; A]@G('YF6;E7^ER M)?]3BGMEP[']\H=!-HH@K/]WQN8M)'/F8A7KQ3#U/^#+1!7$@UN0XF8E-AR:* M&JJH(PLS#R>P,;,%ETL,4_Q#82=(A3POE"65/D%D5OT]+^B^L@Y-3M*1]TSN2S;'.P/\KZ4WT'OV\.9S]KQZ/(K^NZS-BJUKN,=\5')6*1UTK<9>.4 M*.U1YF/ATR1.PL3',I$.)]X?X=A)!?9<$48Q9&7NJ!H'[O\S;&%AGB?9QW> MT]15:.IA7#?5,(H4U?0[M-B.W0=E9E]>$7Z88=IA=+>6Q553WD)AKICN!]-T M?*,^XSHA8Y=UM.;=9B&@24"U5D#(+G\7M'E\N4SMS<1?]TUEK#OYO7ZK1/F'Z.QN,M;$ED&SH'RD]GAAS0O2S*#GZL=>U3GSZ=X(MH>%IWS8X\,6*$2[H-\T-:MBQY!- -)!_E&Q@1F,U'@(C;]Q5]XWS&6YEF3VK M=^!9;G9V/J7;+YN8KH5@2>)%H<#22Y@N&1\B1F2*D]B1/N>4<)C'8$)T8JOP MEU*MR=!R[IZZ'VNG028+V $GIDG8!L2F"W8$EH';'Y=L;]+7NNMB%]HI0#6 M!]'>6RI<(2;3HE3N0IJN^RY"A T++#D*1B1G=1,@(.P[":.[X2["QR+_* O@ M"G_GIHG56]'"'}]] BSA=T4:GKQ'2P/3S+4@EA?E1[D?-=/NCC3;E'I4@/[<_M>?P")0KD/PP M]C")/8DI#5SLN8PFL?1H0EW#U"X@Z8DU:L,-ZO8.F]5BMF%(3:(-1XAIE!0 MGVB-GFF9%2OU)ZUEA>]'LEC=/R#/\9TWGF&/CA$/X;SV3@LM3+VW]-[T4-WR M@CIF4,/-L!&X%#GCI+,)$1R7AS8223O99R/1.)F0!AUOKARUD7+VTM;&CG!I M)MN[KB7 9UE^?:"E?$NKC"OBMYEB1XHF:V6[=@^81Y3]=M1:A\.8N+'4\=P1 M=@7U$I>D41B.3&D#\3&QJ25]SI3=*WVU:)K2E]Q5_J&%P;%H;#'"S1=(,,,+, M]U$$-]!=H8:MQA!UC'5Y,\CJCHHE>*SGPL&>*6DN%%0GV%9@V3G#O>RAB$(T%4YO>.B(SZ1DM1W2R+2MX5O^1/V6U6M\;:D@VE7/3:1B;]_/P>:.2;4#^85M@?&)ZX[>_MTVE3".Q5LS"3=%RXU.EAYPN6&A1M)U1]^.1++#ST_;%(G4^*DS$D(CB.=BBI#M!U/FICCRTD1Y%$Q]#4HJ.T)C8H7M'>*-3S,]!HW9]'NAP##-A,IZP0GD@336 M#QP_O$X^Z!D13Q\G'EXZ3@5_R?*BS.]7=?3QNAC?SXI-I>9MN+(.9#H5KOR? MQ5)1JQ9"^F'D^!$./67Q2!1XF'*'8I^&41!X/G<\?]V:YLYUW] M1ZA^GZ.?-]YZUTJOGTB0=>P!HQZM/2XS6S(K^F//98_E9S0^?EL\52L?T*E*U[.^H(M&(XRX6$J?4'/S?[[FGS/2;?L)P"%'>6QFXP_F^L.$+;OPT-N&YGUH,;YE-ZH M=7I6_TRYKNOTTBXJ'1Y)D<82NXFG"U,Z E-7]_?S:.P&ZG^"A*!$AU.4)G;LMFQ>W2%%+&:U)CRL\>1HNLZG9"@@PO1XK/SQ#84@V6TD))^G,FXQ+G5_UJ;;9 /#3!T!^C-)]!NR)$1 ,3=VV9OZ9+QE5C?MZ-C=<6/[MK)\[IFMV7_3+ON@*I:9:/ZXSL5G]?TI_; B%JR:2^:0NT;/B$+K?W,*C@62$$1Q(&2@# M32+E204!%J$;^#)QDR00$ -M0G1BH[LFTV7?;OILT8:AINX5S,8: 6EF-VW# M [.%^TW'JK;DYIMMKOC:K.G4/5U%F@]9*M_GRB_06YL+EP6Q3&B$11(EF!OP90*M:A*$AI'ON\ MXS4&*4ZLP1LZ;4Z(O/W%5UF:;;>X;I<57]JXK0L7Z MA,VA-=Q) ML0D8<&-%-Z/?T.Z]^ZL5BR:/-O3MMIDW$M5B9_CS]&9OYFXD_K'^ZV8WCJS8 MH#.QWE?52HK;5=F>?62%;,ZN>YW>F\N:_)"FY/7/19G*K-:Y. O'CZ(DB /,MXX!ADH@(4R^(<4@#GX6ZIXCI9OM)'P4^R;(L C^K)$?D>#SBG MF*0AUYLF"8Z#*,8132,NI R(WM4V;YXR#9L@HPKOH;(MA]-T3&F3.?B&=U1L MF(?NMDSRS$SW9U[!24!W='H-5-I'L&4;;;G^P_56F19H;_M(DS Y\\[3E$? MJE5-2FW<+-#UX?HBERT+#]G3;.'CAA;$(6$0"&7(0^I@PET/QU1RG :^%R9Q MPGCL0!SADY0F=G#7/=[ZA-%O+6E@],YIL,PLJ!4(8$9PG/1@DS4HF26KU\1=)-6EDR4SN,R4V!H(,$7NR;],.F2*(W ME5&$$U\INT]\M1)++)!4^Z(QZD.(LVU%%&Q8D.Z) +1]&S4S3K6(!T_8UZ7;9MTH+244<,\O;TW5A22SH_3&]6O3<6?U_WS6^^595/6-K]VG=) N%V'B2Q$%$0Y3&2F/WHUPS)3!\)1!P!/'86&00G9E,#$V M\3Z,7MAW35J>VBC]<->FF!#OHE"4M\QNFQ.V]H'*;%.A;6'9&:57@-ZF/'J M91%LN!G7$J9)V]YP/%N#&#"&\S21,6?KC]1H!@PFL!D-?'QP%X^O,L^*\M>|MDEQY=T*1D-7M2NKGUZ4;,.EZ/J<>3KW4P\2)*8X#Q\6-ZLS65VSJ@E- M6B0!%22,/&7W!,'$9S%.!&>ZC+7K)MQ7=M'(H(3VP.=_AHPJ8J3M"6%?3; MFAEPLKPIO&:^X22@P>RC+,Q&)*T#9;>6CVY*=^94H7Z..11?+O'N_U_OL'0+') MH_=-]P8WY-,57':.<#[8KBQY5K+QU=\/1HW\/LI@0YJOI^\<-P$U>04/:O9 M4*^&NH/<;F7&0]>5/G&QT#W>"(E"'}- K?T3G=CM2"=DH&#ATZ0F]G+;=NUKMRJ@C#9MMSN!D-L78D1ZFE<<%GZ TP[!PEJ:/,X1FG3.&!=Z?* SNN/08Y2\T MR_6\\RG??J?(+B)"!>.1P)PX#B;45SKL,>5M)C1-I)/$P.IQ@Q0GUF=-=1WY M^&73GEX??>QU:AQIU'$*2.@9A@5XQAY.7*$^2D6.^C]JG*8?_8"XUL\13M%[MI0." ?%/[_P/W0BS"U59+][]OLKJEU]D_5"(UNI(^9$^RBZ@C[)$IB0DV&%, M'YBF/HY#%F"?!RQ. T[\9A17,4QJ8DNPM:C]J59$@:&/!E"=5WF[,!T'2Z[ML6J;BW5.I]4H/7U6?VUUV8# +$IL+NA:>P%WP!=[S6)2%S3L@@ !-9Z/W#JQ M[K6;%OT*GQWI*W YYV-R#R]Q+Q1YS!;-&&E!B]LS,HU:VAX;;]:%[1EA^LO: M-#!S.\JR6']0T*O9K:*B'5=9=I1'+32OY']6MXI=.4B2MS 87Z"]>$* M3)+)Q3D:AYB%]1?&DH:N W*41_(QL>*]%R0"1A:/Q-/,7YX!)9BNMPSAAB.T M7SJG5[RXS]T5THRAAC.+HN\$'PFAFOJ4 #;K^W8:!%BO;XT"Q_([N -E/PQR!@R3"!2,]JC<: LF^"M1HTQSNZL]XEM3A46E-)461&FC(M(,2%-ZTA7_)B58M4]*8DE_#\>?54E/BK>OB:J/4'\;FNT^EQ)TIHF(*F]7/$)E;"EC2] M-.VKKO8.*K;DQY?D.8N@F9K:P@6FL1TD7UM(UJ5S>J0MEQR-!6!:]SL.8M MWF4@]$'=+I-[1I;L>E!KA3M9/MY*5O]-9O&)+<";.J(MZ=WX>FT3%)M8??6(M6%&6Q3?MVP.KKM &Q(Z-;6?D+PV(M$;:"P6L M7A_=98\6]Q^@8-BJHF5*=MYB64 P#FIB0>\?:7+H4E;7N7CW72=IWM'OG^F+MKK'2]HRH%YSY?DRXB_U84DRD4$Z]Q&SIQF%#^U-0'Y4!>A,.F(9Z$XF] MJIH@T\]TS%UVGZ-O6?V@._I/T-}CYY:MH#&90!,0YMB#R*@*=F@TY+6\,.H M(WZ%.O(6S869G+:LQ "U>8V#F>@'-L'P-G!6WS7_?95569.P?9M53T7W6;T+ MG]4K4M]T 9J;'R/.&FMQL0(G<6_W#@&2<,3@GBN/S!L6#^:"6= M<"P>)[,+P0/.E6PX5M)>[N'H(<"6^O_0)YI+?8:4W\J\>,QRG8GT=KT:ZH*, M(R9%&BJ'S7-(CF+*:8B%CAU')9$CJ/LLY'79DIP8IN\YF$WP3@QMAIFH W: M6>M0P(SK!H47]878,K!='\,SKLV0,3:BUA$:9SGO'N2ZUDG73DV]+KXNI"&; M5QE]1"JBV 4A>((@-HU6KY>G6_4LMH/=:/Z!?:5!Y&_V>U?$%NT"1R)W9, M+PC%D ;6;)2YC"Q(IIYEA=T"-J??Z M>YS26$B.(^X$F"0IPS&7'N9.G)+ Y:DKF:$U-:$W]3;[QYLV*2-0>FX0!T; M2/-A;#Z,X!NTJ[9! >ZQ#^,!MZM&P!B;5=L C;.J)D"E18EN/OY7[#CH,5LN MU?#_NMY*T1945Z&ARV7;+5&9YVRI&]>NS'-:"'J"\NF1F\M;K=OJ6RX]V,4 M_(L=ZPH!\Z1Q+1XD+MY1+ML*D:AG6D&WC4QH;^LYY_9N2\Q+PB:RMF8M=[J>82.KBF'*B;*L?)L+5%A;6^76(XL36=4,?+34#:-EQD$$K-PY#9[:, M.!40F&7=8M'0ONJ70-O2MYBA;BJJK>ST07KS9J:;BG^0E6Y\X_A^93\OBV^[MB;""12*(>(QIY/AZ"Y'@Q L(CKW4B1,WPTQ>/TT<]O5?=T4'WSDD: M)($32.RX@F/B.!PGD638B;V0BX0GE(*.^0Y)3*R);VG^#[345)OR?+1&S\]+ M+%;]3ZKWC.]'LEC=/R@OTW?>^,#XH2. F2GI93# -+2AM3ZNFT[3\MB236/ M$)A5+T\+N*^49ZXY3XU\Z5=D^!*&[(C"K$= MX&*XEKU45N#ZM1&RI3?1BO6<0#9KJ!W0F+]FVBDQC]9(.WDQ3!F%S!;O\EHMM9N_H]_="#92E&6^V/3^N&C\NYG$8N7&,?98.4Z*B=)6Y1G3'"%,14N45$S6M MRL53VTRVIF5M-J4.D86\Q/O$S:._*GWN<2MYL[YOMNY>"WXUJ2\'U5[WJ'GC-0:'T<>F9> MH?T

K;BRT'9P;&]H,\#-'.$)8809 M@]VZ41J^-6 -!S-U> .:8+VCLQGU5^K@#(+F=,=FV# CZCE2MEK2\D-6U7O- MT4V+.IX.8&(3TM%%FO 5=.?[M-3#GK85@6"WI=U$LTVDFM<,<>3H\Y7T7%(.ML)VRVR?EAFGP$#7+01F*CU.,)C::.AH3S,B'K-L*2-T. M/&_LZ8% !V&FAU>,4Y5.]WXNRG?Y9-YL-SUT3-9+5CB,1[Y#I9NZ&.2 M)@PG5-=+CWR?$T)%RCU(/R-3PB-UFZ6?D3%D9HHW!1 PM5Q/FSJ"-R[W^N7ZV^EJ.Q%G@.&G'BVW48] M_Z6D>8UN]!R",C#F^X3X0NT+I-":SER? 1B MHS;X(71FV_(?(7S_$&#,[2,W]G9S[K2%T\DU36&OS<;#;5;Q]@A\P1CC;DJ5 MZR\3';,32DQ3S\G]+]M,%V$ERX82S#4(9JT>4P3*2?XB1T?.R& MS%$V+:$D ;4=L<+5U*Y8CT=4;9A$6[3W[OZ(A^ER!H#\36KY6WQ2+-| MP7D=<^B)(<.Q%(28!UZ7CHP1'3D02GP1)($%A7L,DIS[GV=EP[7& - OHMY8) M8',E R -3X6LP@,\+,H0&? @YDK&PMLZ7A@G.>^YD#,#!>93YG> *<$T;$2DJ M7;*]R?#ZE%]SWFP2?I%<9DWDT]=B*7[-U7@_JS5=H6V1^I M&[=CP6@2\E@X M.&0DQ<2A$M,XC+#KAVKF]=,@\8P.@6TP.[$Y6?.G%D@=@TCW"^M81.6&1U0I M)M%*G<3&URQ_/>5,T.-A 5V2-!T? [S5W:,L> ^KK%>\,A^ODU M\#:N;#(9ZK"+SY;7*[3A5N\F;?A%:X;1;UN648]GH']L M\3F:^=&O\W1@4]G,#^;2KDD6,)RFE=(EC+UF?R4+@ XT7;)!89SAOBG5BJ3N MYH&7;@G,J!01(10[+'9U#HB##QI1G+(HCCF)A(Q!>PG'B$QL3%N2:S?F9>1V MP5%TS S;I3+#3!187+"1.2>/)7- QE,2LBG].R'T5/GOM2&6DU8/^OP[!>;9+ MV7AO55UFVJ/3/S09V_TO>E!UG\PV/-,8TD#ZEZ*%$LN\?R+A=_R(>RYLO:(Y'JIU=Y&(.3Y5SP F? 5IOMI M@VV/WA7:LM(U2&T+INQ\V;_#XBQL RA;T_5%O,P[K]N [< !L#+H!=DI4OQ" MRW](<3>%'!9%RSP4\DE=2{L!$N4 ?0XIEY L.. [{0M$X'K, P5'G2$V]3R_ MJNI"+750*9GN@CDB(>442F:6R9;L,,/3444;LFT9I@G*.)C(9S/!Y!2I^9-* M!H0^FD@R=,](9=9; .NQ-ATW& (U(X*4>YK$;MLU+DC!-,?.%1UBH\$,)2(N/ M4993EI3&O*IY3LP#G3Q[M\3AE_$M1B&_9$OBGRJEAFHCF,>*_>LJHI>1PS/W" (6H.XKE1VA.BL>)U>%E'' MBY@3!C(Q\EY.DYC:=>D310U5<$7H$]B<5QX[$@,W.N#"@DI"GY?G@GK0)P:> MK1CT><'ZE: 'KASGK+S/A4RS/*OEA^Q9BO=YK9ZJ/B!L/:-?Z-^+\F9)J^HC M?=P$"D=IS-74A67 &"9L(4:OI!F;.0!X9@'8#9W3@PKS# [T$/U@#U'PW'P!)I.F\3$]'F*1NA/4R! >.PY(@ M2 *?&M6K.T=D8H.TI8LVA(W#6D\C<|Z0V)(79BF.B0KO0WU:9N,072NRCPN] M!3UN2!3MH$PGHV-/WSE7U.L@[UHUN%KQ[E+395(G5]9R@<=2?4LW^>|>)2Z M&M!'67]*[^CWS\TZ6WU? 2EK)6]G^N]E_C!GQI.2Q/;KJZR9I]#E#4L=GVHKU NF]C'FGZ'.4\6'H>9+S4OR#"# MV>*[PQQZW^'[H<7W8XNO8G*2G65[Z%ARLBPP-*O/90_?1?.XLAPCVQ5KORW*LOB6Y?>W*^DYOK,N%YZ$(G7]$OI!)C$,E!^6A)@+XP2YB5. MX#M&^SRF!*?VU!0/2'<4J) BBS1=,%1VW#Z(N*==0*-19G,'(3+U74/0?6-WU9[5NU"4+]NB M1]N./F'BQYX;NC@(N4 !EZ"*7==*8D<"(11FD*Z]1VCMCD^V0M:>,D2R. M3+>W[(@-W::E=GZZ)@:SY0L6$$JO.#6)IJODV$H/K?6UBMZW1MH-ERT%]S7:'KNBXS MMJ;,.FZ0)^IW1@\? 03&BIQ&SLQ.6,$#9AXV4'QMH;CIH&CIVE/X0=$LZ?EI M.K.J]Z"X^UH]? .\5HYZT/6Z)7 3N[OP!95,QAZ.11PI!?9+A!RWB=!6 M=&R2LQJQJ[78.J=(?MF+X+T< M?E9<%KG\(GGQ+-629"7O"K4N^7U%EUF:\;XJI_(*W\I. M6GZ0R.4X<82'4QERRGQ'"-$Z,)HQYE])NFW4:? &AXM# !UWG[8 M$Q]XPC)2I@D)=6I+(F)=>3NB MHSJD'R$VM?]_K'=/91)E!(?-3+UM@0%TW$?C,+Y+^AD!;;=)/T;J=?JDGQ'Z M9*/T<_>;; (#154O59P:JBOU-M%57=2^_O^9U]MS6!0Z6\""?>=CU(Q>34 @< M!YZ'>>BZB0!9QA(CAWLD_8F-0$.%K=L< HFAF ";$!K@+N2Z@W!P3ONFW MUO@!M5&;&W[0EB&+C3;&(6&K_P:0^KQM.<9!<]"M8^0PXZS.5_X@Q6HI/Z47 M- @%J^GLNXL0E3BI\K+P.9912'F 6<@<'3B@(<])(,E +-+OL36RSCO7@>KG: MMN!Z]_DKNJ%+OEIV"^R&*: [8_F!F=F_UWL,,/-H^PF S>,T0%FRGI:9F]6X M3@/LONV=B KX8/CF01GZOQ7E/W1-)_J4U71Y)\O'#P5=[TL(EZ.#ZJ4.-(CY-B$UL-AOZ]&, =1P@S0+2/!@?L@Z#=M[8V88" M9KH&4("'MQN\0Z9'T%9A&7TEC.;_0*4N"&CG6-P8 M]9.GY,,CS'5H;BQ+[PS=_)Y)ZE3L=2"^*VE>M6[#7]0CU]%]BT!P(M. 8"G\ M$*N/$8Y=07&:I[GNC)*&:@D_<4<37T\]IT_Z WFYBU'[6=PQ.ZEH)MYK+-" M";/T)G4K#CJ<]SA$FL4N7'BV,A;F@,U3U,* GS]2B0MS^(%+P #CRS_?YCH MN4[R7'AQ&/O4=W&DEON8)(&#]4LX=H+421./\X"F)L&*!K0F#EV\.9U*KJ,] MW4C[&ZENE95$- T7Y5+01W<#JY6#3YR882&^KG/@92O,6 M"Q\6^: 4N,$M(X\J])A%KH,6P#1$<&*_IR._"8T#'DD,H<62*/ =EV&O25<7E"@SFH8X\%-& MJ<]EY+#%LUI@%*^!5Y^PN:G0S0::A9BV SKE1=L!T;*B5E8-+^BIPU4'&=L& MU?!@QR)0P).<3G9->H(@#5/!;!W,#)&;]R3&4/B#HQ? 3^R[JC]":8F6%Y;,L M/W=BQJD?X#26#!,6>)BEE&'7DSP,0L)= FHO>9+2Q(;R\PEJ37&]U3*J.\(1 MC,P4VHKDP$.'KB]")WQ#=+JF"*9EUW&9;'E8'SVY1"4AG.V/8" 4_8&FRX5LZ6->L1M!EH826DM ML.(\M9D#*8Q$/PR<,+OMTF;2'S+*FO;*-Z. [22DE;@_1T,VE[)"ZLG/6%?MN4;KW.Q=?5 MT],RDVW-PB^RDN6SK!8]Y#Y//8YYH"L[B\3%--;EZ(E+(QF$+F?C2FF94)_8 M^BH6T..F_+ (^XZXZ+D:6VC)"U/3 ;B*H$'@6;+KP,/U<;DN1;]P1> %84QPY#"!"4L3 M3-U0?:*<.&G XB PLBNG"$QL.M8DT28&0!,U3X@]BLEYRV!#4ICR X4$Y;Z> MDV14UNO1 6?+=STG3C_3]>QU8U=BK'Z?5W79A)&]I556?7T])16?\K]2I=/* M>?BBM-M=| (0Z3N((#NN@TFJ/P6IC[F3T,"-0LI<#EMFF1&>? W%:I1M^+A" M3'."JH85I%SRYXZ9)DP'ND8RQ-9T 60?,>CJ1H'UO@=6PP3ZN@%KS0? Z<@ZL M$8L6F.365B2&9&=>;L# .%Q+ .\?>3[SC9;B3MW;-$2#'+?T;YQ8^QM:2!,# M'JSL"&=XF#)6+N !RD8D;_W=SDI@ZZ!D9^QY#T>.B75P('+THI%U)?;R&[0. M\DT6=H*+KML4<[D_))TM&-A+159>(LK7DK M39B(?5!MPNBF<5K_- ^6YRT]^BF[]8Y6FIFXJE94":3+VBV8B]!TA#3F%-, M!$DQI9[$410SY6*DH0.1/6'24Z]1R;330*U_*XCE(3K0%9JIN%P]HVJR= M=+;^SJ7IYA1K&BC2U1_#FHEK2>@."LZJ^.0#[^@^X\\+ME#DQ(91C24E3M99A%CL4NXG@D>NDD?!!!YH&-"N3]^ M!C+@KK@= ($;OA6OR*,M1Q\ <&^###$MO>]CY#\74VNXY>/?[*GO2RW)%9!$3AT1.JGP Z?HZ[EM7KTXH3KW$IYQZ1/J@A<-Y M8I,'0K6DK[H2R$WEXS5Y]*9K+T@Y7SWJ:@)]JA3RJ90\:XXLUZL$_;+]&?V_MY"H@P;_JO_SF+R=VP*%39V WLR6VP(09D2V.GSU5HCE- M:NZR,X-"'ZDQ,WS/,/OP13YU16NT1\+JA9?2* ID@M4R02J;0'1ENH2K/Y.(M,>J' A;;O$]@\O7 FIS6=TT0IK@'>)@IZR52PA04("!8(4[)84D)#X:?5? %. M";>O;">O&Z=@OV1Y43;58]NR!(O$I30E08!E& >8I$$3@$RP\L@30:03RQ"D M8/L$)E:PCPIMG2A4+)?]:@M E_L %FC:E7VM:UM- CLT_,&*&W=-FLOFFCH?6#1$S>9WG>=,YJOVC'OD+Y<3 O MQ%*]6+'09ZB1"%-EPAG#<]#LMWN9@+R36I"W"4RAF9!4$S MHW\))L#]7#7A:Y]L/U-W3QG?#TD/GA%.B6AI1C@8?M89X91P^S/"R>O A:(^ MKG1>VJ?TLS(JF:S>YVUJJO? YKY6:=3[H01:^ZXA4QYC{F%=:6!/JIF"Q#2, MO2 406)8*LJ W-2S1<-!TYFFY4$GZ[?%W;(<_?KUW>?K%COC.DDF$)Y77_O MP)1YB\GG&3$QKAYE&9MQ]:.,,,;)3NPD@\|GJ329CS%6_"2!/KX(3Y*Z1-=%W MRY_<=*6_JDW,^9&"S0N6.''$E*_L)PY1#K. (,9.)BUWU'U\$+J$!7^3R7N_J MF#DS8]@P>N>3]IWO,V/\RA_4$-JP==7/]#A:9AQ88GW,4S!SB29#=FPO)?N0 MPJNU7X")K2KN8UB8M[K[!2 =5'V_9*S199=T@TF=R:BLYZ>R29H1#8WU2?_" M4>M;SFB @U3ZF @_Q8F""E,GIKZD#E.K-LC"WX#FQ-[=31=HTZ;7*@\//3=: MI#..A5J3T+)J G*,2!S@#KH)HF8VR3),,!/40=1E("OZZK5]D_1$9W(V(3I6 M"RZ92FRO\-(@Q;D+,)E"'<*00D_&M%W>'?/==GU=U98G?/SYI0Y7QSDYM>MB/ M;]I-OC$1F*_H:&N[[UA2WOX^XR-;@AIB.5YJS$+C& W!H8@^DUSA1JV+,3Y M70R)C8Z0AA1?JR4D#) S/2&! X&WH-[2_!^Z)N_M2BJXPZ[\5A! [W!7*+0GC M0/DF0:A\DX"%V(M\WXO4;XDT*HU[BL#4CLC'FX-:W*!BY,=1&=Q'NEA6F"'0 MY-KRXKHK*8(KS- ^7%+CW:&+)1ZW'_35]1X5T&\5T#\;E-!W_7%<1/%0OW M?HS_Q?!,ULB70[(R%B&'A(]PNC=0"3WB,@& P&MA3FU3]3WO@UZSJT,N">'[B8)X)AXB8!CD/BJ#_#B"@+$(8^_MJ$?>66J3!R)UM%%+'*VI0[7['&"FVFT)!]AVGT!@@OJI1B):T^]SM&;6;P.Q M#_7;Y";XSL9=*:[+4MF)K*T#=*NF1M.-BV/W3JR@6V+HUCCQ_J2P MHLLU!^N%;7"U79HUW6N'*%(4_.H'S+\8+72-,!U?XMI&":;&BCC]@- O11PP"Z M!8"'[P 8 6.\(6 ;H"[QHH]\I>H3 M#0EFB1L%@1\D<00*=(&S,+$=WE\&6]*P.9T1)KM]4R+%H/\]H0M&&IU,<9LU@]?*X,R^ M+V6SUU$MJ!\1)W0"K,P/Q\KE"Y7SEW!MB9@C:!*** 2F41PE-+&IV0,"BRUU M1#?DP3D"Q]$:].ZL80 T(?.(#TZ.N!B&2],BCL-A- QOBK)"#>1#'[YX[_^*L M#$=R'\Y?#[91O5A";(RB;FH;B4O):UT,"'7;\"]7*1!2M/84>M3UTTQX;&G M/_DXI8P0QY7$%Z8Y7V84IX['V0D,%FL^U,>.DRL=%]SQ8]S#AF .VC+[$,&, MVFY,\.T6G=L-.I\G0\?8U-E':9S-V]+:O#W: .;R&_I]14OU=BY?-]\8ZG+W MMV'G.GV8/CTIAZ3U/W7R\-M"5S#5Y1.R4G)E!RT93AAD)RVHX3!SF5*85#V; M"KQQW/KT+T4AOF7+Y75^T&Q[F]VQ640YD4,2$OHX"G69@4!PG*0QQ6[H,9_% M"4ME!%F:@JA/;'37O#31-_=-ZGN132:++ M8FRU8)T.09I.M@@=>H8X"P=+B M%$9[UG7I*%VEZ3C\AF9!];6OE^;M#-U3Y,QBWF6"3)Z*"9+:5&&9$<]I4, @,!\EA MH)O'69%/3TTGM? S^@_:4]ONQ+:.B;1)%+(YR*5.?#Z\KM21C@F 2A[W@R%1&H M3\IYE7F MZ/JQ6)UY1TUE/Z^E=L2&:>98B6&!DV>%&A7S(^8(GSXJT$SYY_LJ+BS"T M[:1U674I%EP(G\ACSU/6YT%#1 9]8]U:[/>]90 M'M_B_11DAD[TY4!IG(/<$10<&Q!PU4YX:<[:I"VITFHS&9)&P#]'2<[.!Y1'(LWWW/:MVUK'K[HO_9 MNJ]$D,CUJ8[%$,;*C4A]S)+$QP%/! TBZ7G, S49-:$ZM4_12XO8X0=]D8* M^3:W=K#)U@6HFAD:ZU@!EPD[T&CZ32?"2H??Z ^0[!MX,U*([+::DAK1G+- {OKF:P6B12!ZPV)EPVDS&SCQ6\$S!:"A 4;.MN[/"6#)NQVG.:LS.BKEOO.Y?/'*S9)-O=Z>C%U?E2[,']BSBDE;5=GJF+G&# MT! [!P_<1S%$T7!;Q3XV MP,,(3>~<0DTF]&Z#0MG9@#*G.NR$#@^)@?P9X._OHXWU>9>K*NU)\+I895U9(M]W>]%L63FC=_7M) [TT..P8$FUO^./EK7%%IST<3*-CUKQ4H?1G8]3QR/#HLQV4& O:/S(QOVF!B8#B*(H%)NJ_.&$BPFG$N.^F*>.N M4>*7; <8FMBC7)_HPZP2QCM-&B6B/UROTM-OC^6JWR3/,%['V!,VTXJ0A>T?@.S,/52KEFA% U1)#NBU3J<#+B<@^-KN+*;%#6866R(MXK=4%RVY*1YU#>1VE[]?6).]H/YUG[L.C.FE TE^^E6E1ZI8B>BV;I1FGG=V]HJ\7$0DX202^U%",/&3$#-) ME;EC(HZ3U$\\ 0J'M:"9^;-KIW.? 9?[<]1=LR9SMBH%:.[GI@ M9HK51V9F-U_M0"FV$\]+XE#3ABL4-X).A/;5$T5;$&AY"B?3D[V+I8>>[8T0?,09WUFQ MK)WR':DP%!/D+!C+.VI[? GCTV;;GC07M:,\WP0N M\:K5N3EQP_L65VW\S@U4(*E\))YQR;,+Q1Q7W^R8N';*D9T1YV3ML6/WS%5H[R_O:IBYZZRE#=\O:H? MBE+O#"S",)2>[HG*(QYBHOZ'$TI"'/M!'#$6<1$9-3DRH#6Q2W T?YANJ%O, M(> [!9^:Y6P(%9F:.Y1*C+>$)TXD/I9LJI;A'Z773B@]%'DPM/G++./7NMN.K MN^*:_[[*2OEV5:FU0E5)72S_4ZIW [I?Q()YGA^QV,619!(3/^(X#MP0\S D MKA?X(8T"B+Y#B$]^Z*[(5%EW&)'+6L>N<;W31CL&8'H/PM7,$$R%%LPRK+E M=8$Z:FC+2-OZ0B=0:>BNAZ #FXLQ&%BR'R#2LQJ4,.#L6YA18XPT.3KX2XK] M9R7(ENPO6:X,6OW2JWM2+;@?I^:D MI]X6S*JZS-BJL3<_;6I :Z7*U4/750*+Y;+?A!MX_@P V=#Z3 (=T/9T/""M M ^A-SQ3]@#[NPO9^$#:X[0$C8,ORF!.>U^Z 3FP.O 1QMF;@O:+U?JV];G^K2JJYKF.EIU$42"I(XC<91&RO DTE,IPR[,7 M\Q"'3?U((S9>RCU68W^2&CV+?_88<;9_R]2'X3QN@E(NL[%%]D$8.J4W7?? MGR3O/KL+GSI>()F'4Z$32HD._V$QP;X34N%[7.T* (+MO2GAB@[_#1A,*4K:,_M(*ZH7R'9\=+\";-$QM":F; I (/9GD.L.AZ.]'P=J-AA=7,..*[#)@0INR=88 MDYW5R$#!V+7V_: MXZMFF*X6\V@Z5JJ[#]5& []OW7/^#L;=)0E.29%@4ACB1ITIO\3*%TR+-.9JI M+:"@YI&+M)GZ+J'5"K&!6L8-W^FW4*76AGVPUBHVU[.P,'?9=V 7[69#%A;T MNB+H'MOK5]C>,,,]?S48#3+-N%POZ'@*?)?1,FO\]P+,ZS#H9U%X(>1OU6-I M5KPM'Y3\N&H*]?]@2PAKP<@2$P>GW![QE9#WLAMNM? G3BS\LQR1P&6.2%3)(H36@6 M].33=CYY*,3J1_F2=!KX!NCI6;O6%[9I:@#0&_/E_Q^4AE=)G%U%).VJEOX# MZ;^(V[_(@JLX)&XE8D?PM'- <1XS<1EV^X*Z].G,H!O;7TZ9X\MOO5:V$>4#^;NJ"9=/9P98W^IN^9VNU[X_K7DE?]X_Z5["YO];O M[R<=-

%BMTSM*5QB"4Q1:!"9I@&),)1%H4BR)&*B]S8-.$^]=]QJB%RJB M7D>T5_+*O,*XTF^Q4EZAORM6(Z,N+
SX^)KLXL,,X,,"S92X@\.21Z0\Q3$? M<:.^#Q"^#I2^ES:+;1V"W^_5VKS>=4Q 9G#XUCF12)3E2O4;V=Z 6Y5W5 M,M6N'EA9+>(DB',5Y#B,I,
(D,L<169'J-"GF4<)SJA+0"+-3@B9V]DXL&LA% M?[;2@0Y]$BD[A_9A/\RAG4P'.^TYNSPY[4DQLSKM.6-?.^W9S[M2ZA7*% "V
M!3*W[(J[6ZJV]5%%N%@7/>10'&4ZR(L>DH#GF>K.#*<^2, B2-,Y Q/IG MY$WLPKUT5+8E8AOV0[4]_%""O7'4[/S8(Q8P=]
[!T%7*:=&HDXW>=-)/']{X M,.]9V>F-@6]M]#Y ZU#23QJ:==+DTX.R3C_BZ,^J(3+XFPX.-5N;J1#RH:P,;40SO]^+ M'8N8I"K,0H)3+A-
,*$LPRQG!,I9!R%424*Y@EQ!V@B>_F.C4N$)WK2+MR)L7 MJC1MBUH7Z&@&.V0M@X$_M-SB0@_3WP8PO=2ASP(\Q@:0T;["A)W0>2,&"(B#
MX %[VIU>^YUI!ZHVBUP$,@H*IA-])3%1/,$\(RG04:"F$N>1+D=U^>1U2&_ M<2>BS^_WJWK3EK[R?FI[.TY.M!KH#6;UY;H-
493+4DZOS57O,T1\OJ,.CZK';@KXN0J# /&(AR%181)3C+,E,YE E$!5$Q
MRQ(..HFV$#KQ5L6HT%8,7*&=9&!7LPUT=A[H&Q"8:Q[%XGPM,+P?&6"EK^YC M&Y'S]AH#0#CH+
(8\ZSP>M&G8TZNJ\LEL8+^HW>LDSH,P4$QBE3.&":,!YE$6 MX")0]J 33)>P#*4,7&3IRQF^*U"]4{TCO3)5PXR"J9=9/ %$"PB]%+17NR5
M1L&4QU\OEZN_F@O$IAFO5K+<(#.$9H*7NXWQ_L9AGA8U]XC+LT8?&5MY_AFW M@-#3_?
64C5__TONA]7WY>*/T;Z?:L#OU]KFME5U0400D(E.DUCI'4PA,=.) M PYY47 915&1%I+2![XG3ARW":SRNTZE4R!=*=3F:HXN-X]?#%4-M%CXD
M!:Z";/FZE'6KGZ_03@&TU^#*>ZFU@!F>P@A$\JQ1O0&2UT'&90G')*3:E WQ
M8OFDOIOTIMR4:OWAAUANI9*&CM1T(F_;_JZOQ0=6F[:.M=:CH:;[O)N^E601 MH3*,<9+R I-,93BG(L>$]#05::(B!F(H]]78Q-
%JJ":;ZXEZ15N&WH&JYCBF M5]9X9LOC>,$X-&_?H&66]!.^%V!&<->=7 D^T/./G*RGSI=:|"9QG, ^2/=_K M.S-.F;8]5ZU__NI:N96?
M5Y$#/]G9]+QO6NR>BV*'C 16:.745@.@NS",M^T)0'@DLDUB'D)@$F*LPPBG->1"$0D4"5!5W7,S4B9D1BLJ=5.AYTG%H
M6)*G<9HK+%F2Z&VW2#$-><8#CC!EA;<_KL 99E,7OS+ M *;&C:U[@:B3Z#&]&[7(5[)V7,B\J=>HH0>)U/BGW9FM;CMFGD5W\U>F:%?
GE^:M;7>??X4$]^OG MAJ6[X0"$\U_M8+3S6U=P8-[ZDN_*+|75:^T]4EOMEIZ=TNJU4<>HK X^ Z=] MO*G6U;7\Q JFKK_B7?KGH#
(DO+QQ.,3#FM9FKZ\E:|>;UI-NZG*E= NJ M?BJ%&]>QMP9AW($\V0 S(SO3/=Y"6UCI1.QX:LW9#W/D=#SW49C;254N
MWG=46Q_+M6#+FX8DY]/^L 4B8C2(BX3A@D:&1U^GIHQ3 6^)WO)G4C&16?6; MCDJ9V#]IN:@5C%K)]!%MYY7C&(W[I3?
+89[I9+2U&UH9->*(^OG6$?6 [!UQ M?-597-"*L-X9[3X,?PM>+Y>[X?3O]-[K;E7K'3GL53BVQM3[X^42[62CO7#[M-^ H .=?@[YL!^X
3YCM^>UG8YS3*W!TX=G>@S;F#5^&5I^_X&R\8:!<=L.A MV[G0+UC0FS]fRJ9*=L,5K^M;_RK;JJZ%Z?,,5,KU2U/O&@D)!*9WE1^*0HG-
;KH?;11&G=9HJ+;G0WPO$/H\V[],H?F/_+T M>/0FP,_*_AAN.C('45"1)#G%(:>AWG-P'2]3DN(D2.*4Y8G,(U"A^FE1$P=# M!SH7)UJ,$2SM8IT?A&
Q;)PO+#=3$*=,2+HIS/>C--G6#QO:3/]BTF"^C]4 M_;3>/AM"_*^%.3[:-X^G!AV(61B*(&Q!8KB3&W^8&B\M__;._"3 M: ' $)VF"X
OY=A]=WI4X/6#&9'U7TW4]'J-#9OD[5^K!4FXR@AG.(TIPR1(M"\Q2+C'-@SPS!%^<@)C\G+28.)KI'V+J;[-ODC5+UW^K5]O%C
MM7^_6QXHCRPQ<13I)",C&C6RK]#'U6I3K3: \7EC$)P_4O9D/2Q"C!FN,Q:? MN8JEC4XRV/KSG:N;&'<|%C9YN,75$;N!\8F84A2D3#,>$XP(7&
N8@SG,6" M!85D,HY@S2TOEI_ZIN?[]P^WWQVJ^] #<]VM M[A-'(FF6I[W 2?97L_:>[L M<<..ENE=.AFV7^R;VI3M\>6-
_OL1M\==V4)D2H5*4XHE9CD88@YE1$,@B). M6:88D13B3:<$3>Q7>]'(R,W&,3]=#9Z$RL|O? ,XP3XYY4LRL M+GK.V-
?.>O;S%]+4O'T>`BLV+UB]16^.8!9A$(H\8SG. M,BD)'$<&@*K%0] M\RC@(8>=|=D(G=B=A]0L_'EWGMWH@7I%NB,HH'M;06]Y/?8,%' W[
4C=S8; M"Z-]L]F,B?PY,#86()QDL[%YUBUL-#U*IANR5O>FWO1)M?2^AJ_DB]I\+6[9 MCT5Y 6.0ME<#228%Z+ 3 1)'$61D@EHD)"-
T(G#1CVLYGA@OVLFM_?"_$]Y3R;SZW&'U1,;H=P0C\LH,8[>EE9R5RUI<=!(37 M+SO0L^YE^";A?D0D)T1&0@<(HO/@-)
(Z#R.9WLJF:99'*8NY5:OLZX4G?FGM MZLZ-+'AU?6/ZN M?8A#,3>UL<2J:'RI^49U\L]#LI?%#]8]5P[_X>U=2Y;I\ M:DB:WQG.+B8VPW.>,
(^)=@0<%6ED.,JX?GO&,9:L2..L$+$H0'6U8*F=IB= M:-3+=CSJ&47,[K7H"P>@G[E X$ R?-XV;ZS#(Z)FIB$^;_0A+[`%,VZ]G6^K
M8K.^EO]PN'\||?C$WMDW.'8#9-;#3D>76\A3((R[HR?[85Y19_H$]Y'G+''7N M[SRVY]S]G2-&O>[O'/OHI?66W]6=^1*_]4=3:5#=?:]*5?W0#C1]
[OYR_\O4 M;UF2I07%(@\I)I'>HW)2""P))4+O5$4 FSCJJ,?$?CZL&'R[79>56]]11P-T M]HDCT'9OZ!G@@X6)
(7*=5+33"0V4:LYU^T_,4V_I!)'WFDN8%C^I[M()JM.U MEV[+P9.*YLRIZ5.Y7RWU(]\VU1_K7=4&.,FP7&Z6@]^!&MJA-MNZ0G^L![5
M]DF'+4CGD>)\(%%&SMH)DA*@)8I)2FV,F9+6H!&#Y,8Z*-N2/Z^ MT6M=BW]MRUK)ZR=5LSME2KQ[NDR=Q>2=N("^RSM4;6+FV9 B]@
MGM(UR':RKU"/7=/_L>/F]9>&0$WVE'=8BYTUT8""\3JS #_O_ZJYVP]?5[+Y MU(V66N_J9+I-
LBF769M;*!YSE@1Q@4,.:IA0*;'^@Q#'A$L>)H)GTMMU-$2Q MF8Y+S+R5QQ=Z(-X?([PQ'9WZ]\#]/>YK%>/97F\5_Z#_N[`@1]>9=?(4[U
ME5Q^S?BF5?*7;MK+>ZU)I61_R-.4W/5#8KXIL63K=5F4;=OGX #H:KZ+21Z M&?YNUSE8EP%N%U-G@Q$62%\CV,S_?6H*%#9Z54\P';
(K.)CT4OOS'LF]^<+=S<;78D>RT7-L?/BQ,?&:_M+]6':OO0<,"OJD62AH1E<8+#H."8&.(JFN<'"%UG(A0JR0O^YV]VZNU+SW<'W
M0R">K]!ZR%!2[!A*'GN&DC_WJJ*!KLZW]A=\9]#;_7F^">]M/P;E M)(J2), L$XF)L 'F19QCH9CD>12%G(B+$CZY*'T<$/UMH"PQ1Z>^H9*6BH
M;S]M9/^D.T\ +*=O.B&+P(*+4(MKTE.7Q**%N_ELE-?4#22T+]TWFZ^LGKS?KT\|Q7OXTH0C5!(LCCH D4KSX[2P0XKE_OVB?^%NRS
M7[:;NJQ63VRXL^NXJPDO"BD*B440YIC(1&!*"X(YXV%1Q%Q2:574/RYF8I_> M27YYGF'M%V,
G75W3V;#W/^$Q>>9O2&F6X<(3Q"XA8R/JY5A]HHS(^.,\[!_ M-(@\=8AL*U.3L,E7J&(/"NU4]1)<+ P_&6S&GITK^%CH/PA&-I]V/29ZK)4Y
M@#)']0.Z]>M*7@MA#NQ7U1>U60C&TB376Q16Q"DF.4LPS\,81ZFAYV6!)!F(MB-=2[N0[E+T65V:LU4Z/YHR6]9I CW'L,+4]J?
&.%'2',@3I^C5(.R6:1D6? M9RT@N[T=I]A)G?G$! 3%X:$([/'+SCU6Q0BCW<>MB5Q'>.V:S=&0W3=.0A6:
M2SBN,"E$A%D0Z/ ,8T*%$D014%.73^4FCDG#(NI17DC3>=%H_-(G.YW=#EB\ M?'FP\Y>YOQ)8\/T:))S@7G S
1XTPND1(QS'H=QH0(59V3QV,S ^KYA M]<8N3D/5@#C^:V7LCT:::COE6@2;A2'5TC_T&-HR000X$PF(@@9T]BF(29A M4& J98*C))5Y3)6@ >T
_E#)?Q=X>U6 X'[7'MFA&S3HDHG1M7M'38D7[#VT MU^34^P>]V:F#>GU.%WH[U)6X0>&ME 0H?N;J$3=P#@M&'->!!?UUO5G\QGZ4
M#]N'[L IBQ+*PRS&)%$ZFO,TP#R4*58B5%E"6$QS]VO(@Y4G3I8[67:!XM#L M\2APD3$P]^[$>)P/>%+Y,8?4#PV<4?
_7WA$/UYO%PTZ;T;O.Z0\XBW\3E_KW"&@V E,YGX)-%EB=%C!6G@=[7$[VOEU&$PXB2-!0\
MB!7OX;L%,%W[QO#6X7ISH(-7S.Q2%0\0N%V'OOK]'.0E'FFSK4ST1:,]+FQ> M6FTKPP]HMNV>@C=:?
VBF=AJFS_88<;W>/CPVP\#*HE"UTC8YD+K 5ITXKVB5 M03MMT%X=M-?'A?4%"-ZX\T^+&RP00"&;H#';#0]G_FR@J-G:M-T@&'9K.Z[@
MEFWU&YE/#X^L:>,48ONP79I?9*(7ITK5'8*79E;R%ZE]D^;&FC3-0G+, ^S!MDLY_&+G M%'3V>'W:X350 ^WU:)H<_>4B8-
L]I27V!\S@*U6"G>& <7>7UR!<5YM2=F/NORNQ MKO '[D,CTXOLYK)M1TWL.>Z2$_."F:0:1C0!=BM:TVZQOV;*H=WFUK MO0'=+"(IBH30
NELS]=!C*W+] MQ_YIF ;_@=*FOJRE_M-Z\]S6H#I2-)Q SC(F7HP',)QU\E G\ IU(CU&LE&3 M?
6AXT+FC1^CAAZX_OBG@1TOS=/B>?'NR]\7@8IT6L099K%*S10FB7,SA#$@ M7!89TQNJT*Z_9;#HQ!
[Y[KZLV!7Z^Y95Z)NJ'LJ*EY;]'$/+QWW,U1Z81X%, ML6^\.*+[R/%I__'6=?K_VKO-B^7FZ;PX8L"NS^+8WSERQQ6%WM 8LMN^#;WL
M^C_W)_IY5B7B.A<1YZ<[L(3A@,@.\"I_FU+U6/Y9KP99_M5ZS^4.GW.J=;B(S3I% 1#]*"F4.% K.L2' /:.F^6=0N^5 MF)_$CG?T SG-,M'"LDX
M+ZS>F2]6G=@K#0E5N=Z4YG7Q6T-?W1*908[,7Z(P[GS.ML$\S=$L4!"S@1D7 M%##OUYJM>/E _6'A\N%?.LQ24ZLO[,&*H7;P\8E_[S=@(LY?
JNHTLZ]:8;T392Z5?C"1[]5?P7^R75?5MNU1AP)/PNJYO MZX=J(S\NV9WM;_CD A/_JK5<; 0C(QF'2,LV#MS.A57U0UF9>A7[W_QI(,Y[
M@1<,8'YA9S[ZTVCAJ.+SK)5.[G1ZU=D<[*QA0Y<[_V'7O5!/UM]>\56;LMJ6 MU=W7QXX*
<_U6%:NZ(W6_93_,I> "F9EJ&_J[KYT\;];#6R@DS&W2U7#;#O;1? MZ=QOD2M!DB1-,.!-$8,)BA7,F.$YD+*B*I&#%))-:&NH*@!+\/JKTN[01?(
M_!"0V!F 5CL+$&],,",PH%NTZ;Y(VUW>O\77]TH-EOD-Y_WW\M><_3UX'OI M/M]H?X5>:HMZ=?UN,2?'U-LN=3I-9]
[H3@[YX5YY>I%..9I)]-3J^NFNF=|F M*D"N'S:_%.W#\S-D:$WZKO[_/]2KG1-HY*MJW;6F/)A+,;U"B=AP-]SSM8B#@
M:=KE&$#3M%$C7;.TXXO.F:2-FO4J1QO_K".K5E-@Q=9*#K^\0>:]?ON_\P- M>S9_=OT7JV7S#S.M_;J2AHK8;-K:P>T@X]P)Y$|<
ZZ72]0(1T8Z=&+S%'C; MI5 _&VI8E-DCC/YL9?EDM)H0"E_,5E.H."_#U80@'S!=32D+GMU\W6[6&U89
M*I5O2]ST2_+Y4R4AQZBG5Y@ZPP&=]HX8>CYU\6,C+*P,9*)>Z)7>6TES@[35 M.8R_@]GSYCFE+2/+SI:XG#=MF+I8?-
J17+ARR*.D*%0@,4LR@4D@$YQG*L8J+U0B6,SR%-139F"+8T_H BV?YD>;_N-$#=1O X0US/XG\XZHN5#DZ9 9^W. .CZ_3 M! <-YCTL<(?
HX"S@@J5\L SM6&Y(3I-$,8H9B&$W/A9P|YNRAN241FRU; M+I]O6"G_6+!];?5=+)39*=A6E8"9!R)H3> ^?+&[=.)V240D_K7YL+.58]HUZ[
MOHC6_H /A- Y(^'IH(/YMR-J$S *NN#A=&H:(&C3;..*+ ^<.31:?GP5,6?U/B M7B]:O5+NW+!9T&,J 1;B(SZ+?
[C3"/,\C7*@@IZ3@+%56_;6G!$P<.7J9 M5ZB3:CU8\#@-Q0Z]F)%QOL-C71_HN%S$,<->;D),3C M3\TU W%4Y\'TP_'/N")A'.DL@PC1*&\RA(<)2G
M413QA#"9P48=GA(U]75$)[AO!=R8VC'H*,.3,%G>.W@Q'GCCT-N]K]>IA*>%#3S(,)S!A_.'CS[Q 7%B5W(A]8DSC,:>5^&YU!H:/76OM HF%<-
MRPK]G?>/F'!9T>"'<[[(1(XZ6"/H95")E:1(/MC29]:J'7LL-VS9_7""(F-I M)!),DXQCPFF*.4]3G(4%H3Q401&!SK9&I4WL27O9S1X0?ZI0)QY(B3.*F-
W[MS!L,,.=[#4&Y@V""NSWS?RIYUY3L+-LV@?ORL>D,SW,>1@'C.(^%&=4M,DPIS[!@ M89A')-5I,0S+7UW4F#@F=%+14*P3 :TCR+;9[]30P<*
("VH.6?$E1GO+F)V4 MF#F;O@2HPTS[HM7@67A;F?MP=Z/3^TW]4(%:N(\^/'4>T9:LEP_&!8Q@M6FZ MEB$MV\>-
/I^F7VPO,%\X::K7]NQ1]YSR]^,KSI;%CQHTS.7'/^A8>[/E:_6O MK?;;#T_Z'Z;HO6L@D31-8Q82S+*<8$*ESN:#0/];$(B81 $-"*A*[J2DB3UP
M+QGA854W)RX+E)!4I3W 6B5COR5F,69 G.,Q9&,M"LE "9X>. M"[3Z(5\R.[25U16_R5X#F!N?PJOEGIU%MMRI8'[:V]
M5%%NUN_+M5BN7M9BA$5($A)'F,>IWJ47&<><1P76?YJ'&:%!0D/(*]U5D8G? M^)UD])4OR[:Y !H?7 &VC!PSP :+*=|VXE$OWW-ABR_;?
4485S7FC3T7@G40 ME2Y=SRU>O5NRM8Z$3>C[O.LA*_*$YU2'H(S'"2:ACDBT" 2.2%C0/"5AI%)(M,#HJ9>)(T\@T+ ^)&Z@4==\R>U2?
2W:\;N_J^&=*9$IR'&21]MXL M4IB+3.\P8B'C@K*XD%;,U92Y%X$|O}S0@<+$5#40-R\ M/DR^@,[W(O&S,0#[&E(&NQE/=<;2;
[9WRY\4U*UH\%OZE*H&Z5_@=6&W:E% MRFB4Q2K 5,4,$T4HSIE,LATE]'R@LK8BFD#*'?B &2T0.5.C2M4[Q1\CT:3
M*_2XTP5Z"VD'K.VUHW>X8$&G0>K3 *F]#NBF1>KF/%(.-X\@N[U=-=I)G?EN M$03%X64B[""S4)DE&.4XS&F$2\1S3/,XQT[$E+;(H
MX@+45#PB:^J-22<9M]?NQT92 S] M&'JIW15J]$,#!:]-*50\.T"A4\LG8+&E/@Y$C);H^&57/F\U)] E&P-Q7'2 M8_O'71$F:1IP
=N='!WW02X7TOKE1!N;A8(CM?']*X&!1 MP0HS|&?WOY-26&U4WO$3OR^56;P,6 M3/ X($3@)$EC3$008QXD$A/]M8@DIF%<2,ALFQ-
R0($&/I?FB]H@]7(VS?_Z M[V$:_=&LE6@H3*3J^62U6MSM-G2F@%9S4Z!:!=C/$ #W'#TB&B)+2>9F1[. M"/47+,Y8Y2DFG)(RJ^N?,?
6UAY_[N"NKH=XQFC QO+=MKO7B5]=3J18Q+&I MK.8Y9H7>%02B2/,XC6G!K5A"SDJ:N?K!H1/J-$B66P$?I@./%$%6._"GK'(M&_O?
*3DS<_R=,?>0R>_<_V[N^K&LRHW27#X9WH#^]+P]*7_[_!OIQZIN!+;%_M#ZF414PYSFC , F+"#.JJ-Z>!4F1A#SG*:C;$2!f8I=N<&-
*H=7!H@_HT8= MU#J]B\=#<+:+ 1.A!XL*7H$#!PT'"#R%$8CD60.+ R2O0XW+$MZ#C]Y[;!^V MS1W>]<.JWI3_U9%,R3B3":$X9(')-,Y XM9A-
,D98(D2C*1]Q<9'=GIAM6; MBP/2"7T<;C9>:V7M:]?-Z_>]$LW%$8K#*Z1_E[&W.'02\H2I4$O%N23*7 \G MF.<1Q3QA)),R)C3F+R'_4%DVU*\3$.
[OVN'_TN@F^ M M<(4&"J&A1K,\"]\+T57N4$ +OM2#HH3]OF0EEDQOD.X/B:S,,EC_O)MD5 MGH/-L_-"<*J.CFL7,N!N\,C4%UZ@B79#4\;]_(K8+
],TT_[&TUW1&TG-HWA M.K-Q:!Q1?LB<<>RO8;]HJLJ0]ZSS;LW;:N5;59,$5YQ$6(M0ZIW840E>C]&BP07BL@BT'N%3%KUUIX3-
+%CM*+10#8RPE$GWQ#A:;^UHMJ:->))Y>HO4_2][SSN[\"RN:&M>[YO6GW=+F W)AIDK9VK* MQ::9^]+1M9 XSYF@>A>?

*D1P3&04X)R3"2B2)2HI$%1FH'.NDI(G=M2%S:<8; M#B0[DMN<1LLNL_6" =;HV9'(? MM9(F05V9,HRMDE\?=;AH2LB_J,W7PI \;S9UR; <;LTNY77U3CV;?7=VUX651 MA)RH-.)896;J*RL4SE,6XRB->URMR'7C^A=MTCG,5^;)MYFYN& 1F<1R9#G)%0X8+5)-')*

M$T]2A7F>9J%0N5*IL!QP- *3.'T=. Q(L_@SQ,4H@K07Z]@J:"4;IP6UW.O($B)GM1!1N^O# MU.%IMQU>TWWW95752FQKLV|L8B3S$)

*M"G$MJ& LC M(560B8P+AW;=<:D.I14.7;IM[^@;<<_J.Z6W"W=ZNZSW!=7(L"@G!&G(T9"-M'-.LQ80G##-)4QS'.2$!433*XQV"]NT#_A&$-Q,TCW@%BZHPSED>X8 (ADDD M TSS-#1#'!.E.)$B*&!LN=YQ\O4C.U->9)WM6B)HMY?W@(K3>ZB%8R@8O6E% M_X(ZX?*

*YVW79&>MI*GQ$VZ_[8SO#7FU[+I^ \=U__JG1T[H>H4"G3)"@2G,I8 MOU%RIC>O,DVQ*J*&(UI.I@Y8E3S)TL, 7=2_O''?0BJX"^:&L0B!WN*

MJ/(7T+V]7&\V_K:C9@P)V8Y_P+$;>E5M:B9:-;J)W.0M.XO;J,X2Y,LS7%& M_7Y00#F M:KU,]&UHN[=+;7O3*#4>GQ8T;XOQ68./FHG//^%*

(:S887W]=R3VA]FZJZY]O M-^:?2%EDJ=!1#<"46*X6T6$;43U?XHL"*@R_P=]7P+(GOP2\;2LD, M0-3.]2?"''7H4XP01G! -;JPO@C2*

Y'D)T^"0'!"H.2SA.&2B[J8H-PV635_T M^M-ZO55R$:1!IE-FCCD-^01[.PBA1]$8(%A#\;W%HQ6+&KE>IP <=8V7S,>3@N:

M=XK#68./YC2;@T%3,(ESQ@.141E06(D<0/;$;MI[@M0/<;__7#6G8EV!C,.6 *J MG?M/!!4L'ORM >5S"TH/6:\2&NATA7BCC:EE\=C(!L?*

5P<;0/\K6MP2 YZ MUAR6< LUOYN#//. _+W2]NTF5NM?VSU;#ZZ4WV_5I^],,M6">O6OQ4>=R;#E*

MWQ6K%RF7G&41Q5$:%R;1#!/=$0*E)*94B25%,2ZYD&GB4/37D/T0D74ZS@8 M:G5E2L6X:H:S&[;S3EM35=;JBXS"L%CFXUNSBW$S?*

Q>PV#?CUP .C!Z\Q0P M?6@T:R#U".'K .MSZ4N[A#^RLOZ#+;=]4W(E/Y>,ETNMDUW+5'RJU:BNW!Y MRI;ENNGRW->7B#2)PB+)

<2I3BDE4<,S2B& 6DR,8LK"$,95Y5.[B8/QL# ^V MXW%AE40#-5&O)V(;9 Q"C45H52&&=IJC1G77]F,?WZ)=2/YIWPTL. ^_ECWF*

*M5V>_(OVEO/I*9NH]HBF]WYG'[K]I%YHC["><[I/V*<1Q_E&Y9G=WM6I?&Z;+ MYDE56]7(6/ D38F*0IPF0:)WZIG"+"@$)EDN2!:+6#&K>FP;81-*

*'VY>BVZZN M1GCGI<#C^U'0[.*A+S!@XVCN!*.&SECEB\CWA)1YB7S'33T@\CWS\0N) M?,TFK=++EGH_MUHW.[O=#7"2!Y0S&>*

D(T2[:\0QE;G$D2)1F%%)502Z$[,1 M.O7V9U>RWQQE=$]@7@OGBW4K/"UW+)Y1 FY$+@?(G1[8PF+?3,%C(G\.:; % M""?

Y@VV>=>Y:K_7.0+U7[?^.:!?4%D-:_&\=GJ?-]%?]_:(K+D[LL^,?:3+VN(AURE@K%9O M]:)R6+&SR">)G&8X3C/,TP*2C"+4H*#0J:Y4($LH@*

*V!>R8F,GS@I7X)^.7>9& M*A(#L=)8$<1LGSO7VPW\$UOY.%&(+IAS\T[_[JN3?% -^5<_T[9^MY_$\FX MI=ZF@AT5,O-4L#%##Z>"C7[:*

*<2O>##'_;H[RFN.]CT]?RNM*_K_EYGZUW7Q3 M3);+Y_?*S+_3F8..$KO#P07/)(UR(;!*XU@[=E%@)M)_^WF1A4$6A'$&T#>*Z?=7/_E]C?Y]E=*

(I0,5D@.U4&$.Z)^,8OJMO_\/X"F ^Q=C>5 P M"]S LX06Z;U25^CC'_C+IR:7ZC'O5$-#W0:7(AX/'2Y&R->YA+LB\QY=7 S8*

*MP>G&Y2NZE@*OBG)CBH,621P+1G***4T+3$0:89;IL$,\]WM=3G#Q37"-XX:.IR '"%#YKH'$#YG4PO-8KYY*$Y1^0;P5[\(<>HB6]2FN,P*7L'IJB?*

*WQ#GK3"3T=91TY.D^: MY95Q\U#*3^#//&GJ<3;,TQ]W+*LZ" I]#OA.OV47<4J(RJ((1S%+M.>]E:?[7)]]&X,#7@Q ME961OLJIQH7-6U!E9?*

*A!297=4Z[.S3>?*L-&;E[Q_<+?]&NON?XUD_"$(1.] M4PN:12I-C7M'/#1#_5+, D&PC*,PS ,6TB2%.;]MZ(F=WBB"]IH,?O=&F2O4 MJH/V^D*

#@S7$MD%B"N"@ <,79@[A V]^MU!B+7CFL (%Y##$@%=P#3=U^<3, M[!]^6[Z?:X?5EM#GT12R1(B=?Z?QG9LC.,\RN.&;H5*$N>!*

IT4GA(T>2CI MQ5X99MNV%8XUDJ%!XP10@IOJ.1U[T$I)B0DF:%(9?0.1B+8QIQOGA2-5_- M"=50H!-8O6AT[1,LVWAZ.0#0Z*

FWW"%.CIOE+2]>$#-S#!PW]C#BG:?F[E4 M_;BJ=Y^4-'5- M2RL+[>8G7#6TU)4HV^N!C7]X0COES.W!NGT"RBEU"D@[G_8"#\RIG9&9X,CT*

*MK/G>&*1.R9F9+ ^J,N8?L4.<>N#2_:;O@%B*:+4&DQ 41*29%PC768+)AEG MBK,P3B#7P*\%S' 9?%GZTN$0J(3))*

*(RP8)G>/%+];RS,4YR2@JF0I%$B0?.5 M+|+ADKRN;9Z]$ UH7@*WT34?.6/>!4G(2QN\)Q_=|C\IZ7AIW.EDX]7GW(), MUU-*

*G)AZ]:U@RQ<:4MKS;KC>K!U5_^-%=Z1MA^O^DH5,J& EI7!18ZH"#25S$ MF,>*8L5E(EA4L)""#F\<=)BA9&/-*

QFK$O8%IYIX30P3S|\+XSMAFUUJO3%,>A M7J$KM%,)3KY9:JZ !%/\<)%@UE#R@4OO8XZEROU:'*/N+MCY76/7'6I^IH*

M:Y&JBU7]8)H1]W08)))AO-$& [ZG$H:8"'$L6I6$@XCBT&H[D'_JM'/(U_!"C;Y_P .EA17. ME@GE=.@![P!\ '<)U07$?/^L%U;2?Q8!!@2:$2X,T#*

*(7C/K\O*KN;E7]8&HS M%HE.SYC26^ @B_0^V(REI'&@<,&I%)R3B(0A)-P<2)@XH+3C!)=:(#9==TAJ MD0[3%%]@8A<:+K(4YORMD486-*

L+0^S$CW88D'C/$YUS$%^O//PKQF'E'IQ\> M_:!C+WM1*+'9N? M^V'JGLR)65EMR^KNZZ.JNRGN/(MI1M,0"V([-/45$!F

*M>MM$,RXRO6.@,8QISEKTQ.ZY4P25^^X%:VP&[0U& MC?WM?L=NWE7)>6PE!YOOJW7<7O"\K>)@0 Y:P^$K.(Z*5)MW;'U_8SJ I))O MGW]?*

_FI^M3009A3=Z-%TYV^H)F,]>8APIRFPM0(1":B1#B+DH+P/$S".(/4 M"-B+GJ%ZH"%[>>Q40?

P9O=F:>Z6R^J6CQC#736RG$7#&I#W(=@%G&NA@ <>@ M9I1 -T/4?N]1V^F"KL^C!I],"0; UZ1*>|'S3JX$ W(PR1^@N.VH8U=_3SH MAGR*

4AX5E,8XC:6.+1&EF&5!@4F21"R5B9,06++$1D3!Y&=1!-%3&^2"QW# M,6@D2TG&989IRC-,B-Y=<9;$6!*1!RK@3, HQBZ%QF%7-*

14TEENKRPP&;]YV MMKY@L/"XOSIMC:|=UA$)\^ZQ3IMXL,L:^:AKYW?;5=+UIBY4S@(6\!Q3D25F M7HIVORQ,<4""F.[LZX

M3M(5VGN@8=CXLJ6_1_X[.T^:IZWGNZ7[_[N,?(/9-]=5 M.YWV?K74SZ].G/BLN%E=VM;X MUPYN_=P%-W.[!&F_HS<;_X_+U5^[^\-%(8-

*0LISAC"C}^@T$PSDA 2[2/,R+ M@!8><)\N[Y6X:@_VC!YHIXCG*T*(M[3ZO#]WDSG^E"('CZ%4C:*

*%8]%!"+KYMESKKYDEX7=>W]4.UD1^7[,XF IQ^ M>F)7-T*1D8K#(;<[NFWY=/4>[VBX$C)@_[NM^+*

(>,K+D+"YYW]3>]RP^"7>RZ^7R6O[C=F5=KHR4$L' M.WQR8N?2 @HR=<92C_6OXY8Y.=.1Y69SI-.F M#)UHY%-N.>Z,)/WM\^Y?*

*_[/4+|=:W#]_5D_:WA_E>D$C'FU4@-*ESPD,8O"#.P!!DY!(G@NM@DB@:,F79>0,0.W'(Z#5!1A7T M^_(T**C5!.U4@??Z0."R[@*:"#:W_J!7\/WZ*

*M_=-'+E2.D[*4&2/:]:0@""^]NO57WJ/^RMZ MJUC=WO&ALK\";/B*U+^V;&D6TYOB=M:.WO)\?5)U5=[=;_JIGOK)YK:B8188 MKJ%WT>5*FK:*

(5:5T$-'+:,#W1PZK:W*_1F__6V/'[Z\=O_^T7]+C3]E*/E9\T^-)S__H./8'"G+EO7QAI7R4_6./98;MES0."SB M6!$<"4XP22%F2@4#F04JC @AI<6-*

|_GN)RICY!V4M&C%HOU6U"T@H&C;DZ@ M9.?E'FP'GB?MS382#4_*NS-FPT?1C!OE:^;,"2GS#I<9-_5@BLR9C[M.!U[5

*MF[!1ZU:OT17KO)P8L@:)>9IJ1Y4R,%-$*6:LR&3 \K"@H$ZL$W*F?B<;J6U# MD)%[A8QDQXJF4TC9.:L'^V'.VH^"S7=82KP]&'>Q@(?*

ES+S7.!14P\'X]_MW,UA_U-)O>NZ>Z_6Y5W5;&Z;<\PX"4C!BAP7<6 &S[$$LU!&.!5I0:,P5E! MJAZ.BYG873NA:"#5Z>SW!$9VGGJYY3!'=3 :*

*[*3C-GGRT1-"9G71<4-?>^B9 M3[LYZ-^VK&;51]FO?%G>M:V.O[$?YOL?FZQ";3C[J%;A"OU>R7 M#!CU2X0%V?H#MGB*!C<19PP(*

@M'UF#.=95.",]17#?TY"9VN#Y"\1R@' M57Y2!','[72$NV!-U_$)1J#8;,T]|M[5M^I]2+)H]1,]\6I'1D*SC!5 2) M3F3R- F24,D"E,@<$S+3L3]X ,*

*(1..Q"SJ5&PD+)"VFH$^=S.,%I8[Q-'S@B M8N;Q J>-/)P?,/)9QWNW_:CYIK?B"(6B81KX7%;*C,O2,BD2&J@PP53O,K1;*

*MYA(S%A$*3J"H]$,ZK_,Z=,Y20J4BL:>2?I$|>K M@2Y-"O]"FQ?9NR,]- OJNP U&8"PZ.03.X=YD X8>)L1"9$]\]Q(!U@.9TFZ M+,.)*HM0'-*

S/6R2S,E?J0+@CKORB-E\+,Z8LS[(L57F!DR!-,4D+AFD>$\QY M&M.K,,HF?FDX*#=G MQ=;#&^,:^3C.-*

*BD@2*K',A#"$^!RS(@PQ99Q'7'*9!Z"]#DCZU'N=5HKVY[76 M8=DF[OJE>,D0"QBZ84 SSN("1X62F.@PB7G(A!G?LS07Y)*

*MHGD+Q_KES(QF>]3H,ZA(.7\=[0%QNW [V:\4%H.]@ 9G'W,QWA<5&4CVO+QD M+K +(YE!6Y49]+I\,%_E&_ZY*G^6;+W^PA[Z.O*<*

*M)V%""X*3(D@PR?,0,QDK'"'4RYSSG<52 6F. \B<.]JTVN%$'[?5!K4*F&$ZK MA!]=D%'*L4@?"KI=/)H02EA$\H\BG!W"#0M?-!%*

*Z?/R1;A!1;AD.KDDQ1,869*E6.F)&6$*!Z!V&;.R)LX#'43Q([T1#]? MJ)\#T"[$>(0%%E(N0\1QR-I9.[V.7#LM[2<,8#MK^O%Q;.]C* MHA1MZT/?*

_[_^SY42]^L=D4?!TB3B!0[,23=A<89Y;G],%-9+HLP$;93F^TD M3GZ.]$*)/9W'&G5]6/.A6"(X'@$FP05ZV'0.$CA7C.VORY8FQC]&;@PQ *S\ M,)K*

*##]9F*YS%P\)C"K!A0FP ?A5);_5I)>/M\U!#SEYOFW?VYNZE*H=_?5 MW8U^G5O26HZO.G&(T*5EF[NBGH%]-*

:@_J?:H$8+4]M7W5D>H5M@,A[@_,(! MBVR62'@<+6EOK1,MYIFE9Z/(M#-Q2)=I^81KTT515DJ^;6EW;O1OP(QW$1LE MOZG-

*MJZ^5N;/VDW4(HTRE1:AF4L6)IB8_@I&9(YC'HHB#DF0<0D;C 01[W#@ M"_/^7C2J&]F&A>M1?P"Q1CRTK0**

JU.QSM6CFT3C1:H4P,9F5=H!UVK2G^7 MKQ$T?I\=L_ALEH!#X.TY B!ZYF8(."B'S0\.:S@2G55/9;VJFD1R^4VG(K=_M5CPX3]X=!3 .:!(%*

*(]%:*L% ''AYA)L, TYP$-!)%'N0,1'EF+WOBC..%)FB@ MRK#EV?F(!8*Q71":"#E8#/(&&IPV#6Z^+P(U@.1Y]=3@D!R0JCDL =^?Z U0*

M^53+6L)K"WW(R^?FOZ(I1/V?^SW&*_L.K^G<#<)?#K2R?'&RW):?:=-P:NE M9ML$'#=AF/2?^(1[F\!*ZKV#*0$V7M2=(<6%3.*

(\$CB,\-5EC+,A,AQDF0I M215)\QC<$'!$SM3E,+U4U(N%5_8?0\?NA>C!9IA7'9KK<1Z%I54>Z^^/29F! MTG[$U&,U)6,?=V03-&/?/]W76R7?-*

*UV--PTI=<-]WW0[EB8';SYU_1>K95/Z M^G%5%ZK4.;E.+T+MK#SC(8Y9GF*2$(YSF@0XY)G,XC070DH0[>"%"DWL\XU@ MQ(QDX,;\8J3MPL**

*<^,'B1PM=]QIJ=4.MP1=PI5IY4I4)8J82K ULQ:I^8-K*_:E#?_9Y6S[HCWPM MONL_717-;>[+^3[BR_D9OP+<2"P\8N>-](;3VK-3)3C%\Q# M[96-*

_7]KF8/U]O-_:HN_TO)ZP?#]/J!$[1(!$D3 MJ12F0628>!C%.<1BG).8!IGBD4HH MM&N^7WSRZ[=65#ERL'4>@%

&:18'&99YGF/];LHQY2K';2KC."FB.#,S0R'D M)HX P,E+,E?@44PO3+=+IET-@MX^=E+&CT6<>O}?:,^^QWW^W].P]_J^-.M;7 M?_

9<'+WWM"8;YKCP7T);(;YFC'#88W/HQ9;ITL>4+ +3,Z@X2?!,C" MPI/9SMBS77@69[4UKW=7Z\^[EC+IU

*M*SW+8QZD(59YKM^ITG'E'[_J=&N@I?Q=!%"49:#C+H8C)RXTZ@1>0G![_!Q>XE M>IFUT*.1D*$.53ZG;/%6MW,@8.9*G%,&'M;6G/SD;/.3=LT?*

<5#DL@@""&0J MP3"O-4Y9B&F2!AFF>%M'J9>M!EZNVY\]@?QQZ<2[X6NP Q$]C 4X$)<9YC MN-)$;3R7:/+O/EKI7)N/CR7A;3\?ZJ:

*(Z+IBR^=UN=X/+[-L #KU_-3[@KI>_M56JU73<5?ZI:=ZP9G1KV[4$G[1\/+KY,!^X&QJWV/'O-QD:GOJ*3B\[6873. MK&&OT=G/^[(6V/OU/@*

MAK^QFV D-ENV7#[?L%+^L6[NI;_?LUK=KY9ZD6^,"OP>AZTZ<81X^7;KM$)& M+?

*2T_A4UF]&!:AVOAOU;'XCA^5Q@.OA@8<,1N0DR!S=$G/()H*C9L@PW"(;Y MA^,*CE=^>S)*

*(O>UH2J1:&>L/_]J:\|!^WTTR2KF2%!=1FF$2%A%F+$AQ$*D\ MCN-.IKP4_7;S|]_G3[Z<-W=/WE/?KP__S^Z?;OP/M 6PPM;P@G M0*

*9X9[C7H#F=:.5.<@P!-=;73:*MV'GO%H%@'-PV0!]WBQDWIO5H56D133_2 MS4JOJC9EW1S='F9"ZR.$LY4T2D,+'<:894IB'F4%)RS+*

*MF(@<1F=X5M/*W2X>KM&G_OMN(6#=I>|OQRYF_0RL+PIMSU?HV&[+7V","!%/ M|<^W=K.&R8F@?1U-IQ+C>*

*(V,F=^K:YT'*T6!C*A;9&OQ0[YVU4TAL;-ML;JK3#$_\"+:$ES+VVG_D &OK%^A}1*D/QLUD-?-GZ/IOFZX+;7,>^T-@^+@*

M+ASX.+CJ_&NE;LL'94H#RZK)-#HIZX7>TX5IK&.(3"/3KQ(EF"?<,$F(C%"B M:!+9M@^>EC)QO-""33.O^9WO1/>.8%]Z/@)2F@G.4C-

*CB>GP]M/4'-,HR#&C M$=4X%3P(,T#6>CE6%^>>#7W)5FR:;LDWH7U7Y A*XQ'3VP\$%A\G_VU8U^;[ML=ZM-*

*/_V7B%QS^H[A=@=,Y,3D>HG-;_H4D3%]D;_K%9_5!VQ?D'\X=H0K38>]1_Z \V\9*VS M+-->/]S5;&A7Y=]T3MO4:L7V)A?Y(/?S-*

:U6W]7K+]+1.589T_'T>]FZ:7DX_M'0OGO_>3#0LCC\[5KW!>^T&[@L6'8>^N=;U97]+=L.$&=W0M<,D6< XCQE.*

MA6E28$'8Q+IY#V]^EC:TSL# /1 MZ(5L9(3;7Y*/PC#N,CX1@'F0H_&@JVT;RYPNLD<7GNW:VL:\X26UU>35;+EA"@BPB!'.2-CVK M*0*?=_R?*

*RC1;!U_8VLMWIR] M;IJJ_OV&]4KO8O5V6]%68;.SW6L[177_Y=AY+_._0*6?5.]_.8BG"_\]K W/ M=FYKJ7^4UW+U",UQ#I^<>G/UB_83/?UQO8^*

*MLK/NO&>X& ;SAU&;NDM+3V6JKXUQ\H3=(K/]_E^K/?S5'_S=!*5=NUO(JF42 M-\5)BX+). N+V)##,$R8*=Z*>(C#E,8933*>QA0V !.L@\/M&-*

*#=6HV:VX_' M%^]8Q'JOB,=*K:-8V^7-T^#GZM,-2N8":0ABR]O_4K/S%W!^:[#&D)BCRNJH M_'^?.JHQ>$"54J,+@:L6WMV7%?*

NPK5>/RI2XZ@2/>KMU$=F.(!-Q^QKFK2D M2(^]@"GN6FF"Q3%C'.*>9BR(D]CGE*K.9D.LB=. AIUKE"K4.-6.Y703B<7 MOCTPQN-*

Q:6+D8!$)"AJ/L)0N[.76$X>;,.7G"N>W97 M2P>W[\Y+N.6/7Q]5S7>_^5K\OF[/,Q8\82DI,HE5DD>8T$1B M3F.![4H+>.0)'D"J4T=E39Q]-*

*W)1DLC'-5&.EX5>&OXYQW&HX]#9Y?Z>0,$ M%E3W6#1RK]"W'@PMNST>]9?46=GH*8$;ES5KLF9E]NO$S.XA9P(14V[]I.IG*

MT!')L6&3'"%RLSA^C7&H\S"^M[?9[O#)FY"7< M(2\7G)LWY@Y1SA#CG\.O-'YLJI6O?<^MOLKG5^MS/[JY1%$7TG954>;T5+5 M6I7-*

7+!%RL)"Q#G%"V6_5B$::QXG@0X" K]%@N%F7^A$AR(-=Y+ L6,X<& M<0^J.5P].#3F=,ITS1/B&6WVZB!3%8#>+-*

MIM^U7AC;L!WK3M%V8[_R7WJ.! M&U((WYSEMG6F+\)MMP(^T/-UW;9@T;S;JK]

M07BP]?:XM"NU3Z767XMWM9+EINM(7P0Q$S26&29186;SAA&F$1.8B"@I(AZ+ M 8=P1T3,G&2_TT]K99/)J41C514,-*
'UW;^)+)L61S&R"UJ76@Z+0D9:4RS8 MB+OJ0HW'8[4Q<[R1]AP1,3/!SFDC#\ET1C]KYI%_L+HTIP*?=,9E&@_;D0.? M=R252K(@(S3 (0Y ._U"
O,B2]#!.S2EG9Z\NYSTF9U=$O37_N\[6/PEKO^77_]HUPO:)K' M&0\S'$2=1=;#O.I MUNB#:7.>',S**%^40D=ES$L@-&;F 5W0Z(I[545D_9]35F-
DGIUZ-/N3 &7[?W7V[/IKFLFN]D?UCO:GNWF^^ M%C=U_??ZP[\VS]=_U7*M_UA^]MX]U?+O=5>0:,L>[{C^U%GJO6FG,HVOIK,. M-
:UUB#4T17\8Z]+]KNFN,O]4Y>K&OU=L;JG.&Z})-;-!]OFV7?F+E _[D0 M@&K>%?KQ:#$7ZL!$>C+ /5)B^(#.C:?
>5>A\C/47PO*"N_[2M1PS%57I'U8_ M;/?+:G.<@G5'Q*ZWV DA<88+*1DF,A&8)DF.(Y**.$\IR3(KRAM'^9-G,T8; MU*CA/*,/"JEEGC,=4-#,.!X81/ -
RL]173@24/F^6Y ;-0=[DN(R_4-+?RO4_ MFR0_SO-"TLLHD$DP91&!!>Y8)RG)&1ALM#O-;ZZ9%IH+P[B%4.AULYQ
M=%"ET]YH%/#6E5$X4SS -282)X#'..1[H7S,/12CS@,CTT@FK+ICY&]'J'S&[M(.L+!UA$=8+ R]C2U[9-.)=T)^JG#QY],;3-9- ^";RB9?
__"C%CJ5%]8U M_R^?FM@7/_Q0M2C7"C7"[#=MKTP[OQ5SMPKF68T<9&D6:$=TW *G?+ZHS7XT@)!1&"@28R$#_3)+]+_E02!Q M$#
(>R(R&&;5REW.")G;>MMKM32?!%]3(OS),5O:\V*,XC;N53^MA3G;:<+LY M>3 4[G"?:'A5D)NB8HG4FP;6T_S8H\^/1LUMHT-
0W9LJ\^[;5D^=&SN-ZIN MA@<.?GY4I$'.%4X%C3&1>8ZI"E(<\Y#E$>41X:#, ^Z2DJ5_U/5]]6XEKR(/: M09>PG/LT4'8)MQ?
S8>%J9_G.9,_C/*UM\Y1MGY8S:ZI]UMS7>?;Y!US9^=YO MZ_;U &+FZY^:V/.&K'6]2"@YW\[\ZFVNVTPMSI&RG?6/ <^OM>67,#%MUMJ
M9AZ^8R8<D2,B]"EN:X(%F!BHO,_"KK)I_;WZ@AAG_\$=Z90:6 M/:K:S @V$!\V[=2S?VW+QR8??"/88[EA2]2T2E5I_M([@*M! MBWVIU:
[N2O,B:7_V?DY*G/$^>7H"7W&N$Q5G6P>G+.YK.*:L6[!6/Q@M\L.3 M_D=7W)61,,Y9EF!"PQ@3_4_;JHE*G3SYU,U @%H-'
M<;%,&B^U%A:37QOJL1;-RB)?N=Y1&?-F=&-F'N1MHQ\&9V>F(O[SBE4?VQ;A MY^X7IZ*0!3R(<99E I.0<F^O]/Z[U
MX"5_YH.N/3!Z=_AIO=X]^;Z9$=M.GF^*G)N_^]J,F5CWM_-R$9.,(A[?.'*C\F;MU'.$YI.!Q7<@_ MIY8-%_^-_J6N]U0S;YN)9(:NB;.$QXSH?
4D8Y.,H/,=YIA16.>S'[ULCTC]V(\QUO\;;62?Y7+I9;].7<!P1$+P&4/W$HWTWZ*UT0C(; C%VRXR38@B+#2]K-5H;O,&F.[5 MN6H*)!N-
SE2&@J.3(Q:>PA-4^]SQR1&:UP'*=9E+Z\R.TL"5]JT96&8TR$586A[K^4<(%FV< MP;F@,LS*5.\58>-2?U(EF!44IRO [!X'WRU^^/U;VX+^>
[560]=*LNE!?]5 M&M^DNVL],I430B1.1:'3&,4#G&:NP/*FT4;>Q$$B _#5*@O^) M7I GR*U"1@'K6SDKW"@/0ZI$CA7C*29A&&)6F
'#211F5",HL\RNHWX"Y)R: MZCO0MKT*J'H!G^'N[V)+W;'EM&C[Q?7L/:]OK&"!5DOO?UT[^=WO[`T"%/P: MV H8ZTMAWP"Y71%?
#!+DXAAB\LEK9*M%YKI4AE@TN&(&/09^H7RJI'JH=H:?1 M.K<5YG=QIYHCPT509&G, H[U_RI,BECBG!4H'GQM;6S2YVT=7,= MFDI=
<[+.JF=TS]:(F;&U$FU6^]W9:OZ,_G.EQ/VZ'3:O/_+(ZHU9S#SZ7CVH M^DZON1MWZZ<.UPZVDR'QS.-S!4,
[*P9AT/*!2XF6FJ/('3OFU^)C6;%*E&QY MLU]71O""QMSK:*S^ ^5_M%UW81$LHBI3&*-=8))I(&G691AH0I)DSB4"0W< M:(7<%)HXG
YX=QK]3%U)IZ'Y^>]T1+V2Z,^]FFB@IS-1D>/W9+?WGQ-]6!2? M ?(@+Z)$N0\L[A9*C.C^)9NDR\$Y3,5VX+KR3_$:I^F_U:OO85"?5ZX_5_B[2
ML]U\9(F)(YN1C!K1J)-M1]VM-F:C;-]K/@;!:_ CR:#TLLHP9[OFJU=)&[_[T ML75G:U:W,&[8N6[S<5>.VH;5^_WJ@47S(62R2
E.$^B'/]_S+U[<^,XDB_Z M51!Q[HZMCC@Z\@&^=O]RO7K]W.ZRH\K5&W/F#P6>MF9ET4/)KO)^^@N0E$2] M2"0$LCHVMJ=LB\C,'Y6)1"(?
A&OL:%%DN,@3E0H:D#PDL ZTG=5'ULM=U_B& M'+BS;!<(RQL 5_%@BF.OVVEU[XEZN)\0Z[M1ZZD/^ MA_E>EF,[Z763<[KNR5)TPI&QC-
*,.IRQ@&!"]; ^HX@2'O.!1%)(TRR+/]<''3 M9?1^FFA*KI,_VY\]W7:R!-AI\UC_4NFHCEFE[LFAQM?Y8UTM3-'4ZD8U#7O M9X/S*XSL@ORA-
;\R9^N:NCENG^C<0']&Z$%B^(C@!P28VEK)/\)185A6IY-" MS[*3'12&1>N>$RP^[1K^9.M=QV9#8A8*%;$L#7$>IA$FF=+_RF6,HRP5)*&% M)
J4"GE,8O00)5MKAV5#47LKFB8TVG@$BVW\!/)AH1%!+>>GCIQW:7(Z!/?. MB>(M7'=$8.(W#D!CT-J9S_HG9-)$[^+JG^J,53,6"4RE"H'X[L#&R
=!?F!RLPBYXN]@! MC8#F!]<,'14Y72'#!S>SZ;K,737CZ0QC7FW%|<#X,R8N3$QM;2X ZH0YNF0U MAQ$JB\6GI9B_S,4S7:Q@,S=//3NR^=
D48Q)6^S[EM\";\(1]I]=^F35_]PV?Z*#??]I I):GI MM!,QH?=QSG&1YPIG>B,7H9*I@$T2ZZ4VLK[M:-=EM_6/]"8/V\3[$;/;]IWA M
%/*\Q",T(7/2D9/NVL_K4DW42NQ#_=*NX?<-/R+?#*[[?+^F]Z/ZVEW81J1 M3 8Y5H&Y(X]R$_?2%E%)H8)$)GF<@.[(CRB,K,E;>L@0=)H&>
R*G>)>>)"I, M66%2@M7SK"2>5/)X_4G5\!*QXAZIW_H/@.H-O7]^?K6*(H\V6*FC$2)%BQO5&
M2L(PQCDK&,ZHZ6&;$R:H596K);W14U9ZBJ_BZ$3Q5?IKG!7VQ5=6F/;K[@A(MP3194^\OOHHC>/&5%3#6=0J^ 7*K5C! A>CM?+$P6;W--
V4(.2_U!A#QSU8= M6"TR5>T!1*).!0+H,1\-2TQ#E*;_@!2[]@.?Y?I&W=$?M[)Z/U\]KZ5HFFFH M/(TI)1F.J$HP,?E'3)(,\$SDO*
(1+%P;UX'SET_JT.+_NM3$3#Q C-3&#O MPLYAF@AAF$9*:T>1D#^\=:_4Y2? MJ5R9?#%U[G/-Z$:3+D!_-*U16DG&8[B MA.?<"Q7$N0-&
(0P(C?_>W+6P,/:=8Q!$B=COK)7+"5 0D(GA'.R>' MIVWJ;/E)]YYSPAUN'&<_=XF/K3>?7;_!:[9:5Y2O9YE(HSP.(BR)C#)*,=Y M'A*
<1)RG492D,F5P'_HDK9%5KW7C-.F]EID;ZD UL,,XNM>C(23+PL'P=\U M[!7/[VMYFM)/>S_>YN*C$;9I1CR23%I$@*S JB,$LE MTT?A,
T"J_2:HY5'5M@-+5CONV/Y^]7Q(JE@RFP-#I76CS&_T7I%E09X76!2Q=O<2$!LB!X7S(ECGH2L%,[[>LV;8B" ME I>O&E";NK['X;CB
O#L!;7=G\ME>XVPO&]\U#;SA2I9_N GPRX;F+X"AV):@ MV=D&?U# K$*#0I?PMOBXI7W^HLBM]'A02) ^5Q^>)35]X/"CXR;KCX:? V2?&
M4*QOE)IS^;XY=ZYF)%.29@'!43TI,8G-S)DLPRD522"8RH*BL$PV.,'\V+<* MAN+_6]8D47N4MLS5/-'0])+B3PYQ&>@=Y00^]\R&
<_5_XR.1U[4=;R'KQ/ M3W/;S\MS?C+[B63UW@"9R?D;7OB[2W= @+)**-%@JG*3,=P MPG&>\EA["T30A(JBR$$YX X\C&UH-#.X,WVPI0W, "W?!-
E4D2+)8X)RRV#2# MT=B*-,142*(QCR/.J%TW]HG0=>K0OCF;/-'7I@O4NFQ;[YP> ^XB>#*OCHP_P MX<9#U,6QV^=F^WVMCW8C9//)?
@(!/KP_(P?2NH!M$)_U#QZ4<.^CM&F?64W4? MRH5^>/7A7_S]>OV#HPG4O" $ARS(->VRL20>)1A&2HJ!&%%0D$UO5941[;|
M>XUENUS\.VKX<+Y-M,/4S@)Y1PIF<[R Y#!C&R"TM{G;-C0GGJ4-@.%X?C;D M8==4@_W:WL]R_>$'7SR;&X/-(,29R(.@$$6("^FF!3RP+;.
Q[@01V5MB M@@7)B3,4[$$X3E4 /.N_JZ@F]VGY(INAS'^3XE[^1N=+|\Y=F0O/A$'%3&DE_MS+@B89Z0#*<1"4TC4C/ M/Y/'L6"9C&/0?
E+_EDXY4^^1S>T2'S39GV5'U" M+X-V@M:BC@S^9;]17@8P)(!IA93@EP]Z,3KG7S0U3C0'Y_?\8J_:Z"2"F0N41 MR3&/PT [?RS'C$J*BT
[@R(.K]@EO?VOA!P3'VXM!,#Q=90P++>?Y*H^?9R:XVAOGO7G%8 M?-K-\[RM2BZE:_]TMH-
B=KTM&_.H/=UKKO]09R/;J%0\8%1A3O,4$Y5I(V4& M7A4]2UD8%4P(4$-8!Q[&#GC)]7JQ#>;H=[I:8?Y<57+)7|'J.WUJ)L#9=WF^
M!&X[9W!D$($FL66F+1K=3:KJ=[?=-V$/A.(K:@O?P MT8BCN13X0ZX?2K$[.JYF 4M4(K5]R5C(M$_$"\PD"W$BDC2+1")""@S=6U =
MV<"TUU;SI0G9(TFKI;8DJW;FCU$@JI0&VS3LOJ2?QCE(;2/ZGH&"AO2/>F2T ML#5,=");'IT;D-"C-+(X1_,GMJP8@*&_.
<70PVZVX^WS2MNFU>I=^2]N=A"'4:NZNCL_RGG^C#UI\;4U-U^_M+*O')G([QIVX&T">U 1(?%)]<0/F4'$<5P$'2P_&?'!X[85.+#SOTS_].*
[$RF>;RKOQC M^30W'0SJ,SQAL1<&MSEG M5LIS\;S;EFZ;=[/8D0?>G5S^(BRO4J;!UTM,QXO4KRAX>M> MY7*&IKUF\0;@T:V+OY7A?
M#'ZD^ZN#:E!U7U]^J#YD%]^-?Z']?JJML>_55_H?+Y7X>P7KT>F'VMC9+Y5IP5W/YM(*+M=-.N*U=OX{3]8'_WHHO8UI FF/#TMM MK?(P_
MVQM3(IV\;;W[_KEJ?O,B3=MOLX:]F^;I)0Y[5_8PY^96:FU8KNF]O%'F*U]_XS\M/_S@KZM5< MVC7C:E:0J"@$83AA<:R!]9)C*BC3_Z)I
M()B@E%GU4X(0'=TEZ+" #_UM7;+!?]'X0/5C(''I%D :KO%^X4)NIE?CI## MEFTOLK?-V8+DQ-NP/0C'&R[@6? 5_KO/[_ZKK/[;+$V?
YJ:#:4F7;'[=0GN_5UOB<,W.[S3V%Q)ZO'!A!S=?_N\]_S($"/S;"^_S3- MG>IH4)RBQW*Y?FA&9S%):ZNY'0.ICSG1K_F_^;GQMX#H[)5_W[-3W?E;|-
^Y M]+?Y-'RRP.|:X,7M@W9(/S_77]!<|%!D/,%,%-JS21.)\'+,7##1IX)P$3L,&CA:;;-[M.3&Z(P?.?@:\]QL[^/7FXY=->7-.]3D@27"H%0?K_3W#-
(P#G*F"LTQE!5.Q MY7;_O_+(RE*;EL[$'QP%W<7?Z8=6TG@,.6!2-:;L[MH;OOQUW;V!VL!E>O[?/V@=]S=1OLDJWDIS'YKC$9I[G]*=N!V<_V
M>QJ$LSONP<>GVF1/<]G95\|\X*)PV^=R_7>Y?B_URW@TE]7P##J+M7YV:$XS MAC1G:,>:4YCN/%:@X)T7F#R'](X10Q_PGTT'P.#2".!Y
C\C+C@H[IEHX?!S MS@-99*7-]'8&6"4%#BN,@$9C0+,>448&+N,A51(-025#X<(#> MR/9A0WTS;6%-?T SWX8
LPL/>H0!IOI;!#I#^#]TZ\Y/7D>MV(CI,\I*'+[6I M!ZS8B'YBMHK58X[YL^5J+1^?%N5KIT?O"ECSUK_(B&E!>W31MH7T&&5K=C+Z
M2J+L)S9M@J25X$?)CW9/.1=]5Y*NY'O9_.^G99UA>;,91M)T@IRI/,),|_2+ M+(\PD4KAHD@4YGE" [U+T8#)36*WW5YE1]CJ"[^?
MPW;M)I4[.9C*[BVVP8Y M.[7WB(9K=7=-%[W9<2SX X#H;% ^0^3$J6^0V-TDC3:<& C">>3E'^&>;F % M+,S,T KPH-
FM+._,"%!@DMK!8R/;@=L/-Z@F=UENVJ&LP_&M"\0$G@><) 3% MJ<[(XA22.EQKLNC3&2&Z@;9S'W&-*6V:SFTS16_4[I?;LKE9FB>*$I;@.&#:
M9<\XQ85($TQ%D&8\4$%B=V\+)3RRZOUF>E1>/N[7$D3;@)-_;*"1IVWGR4[A MY-=G]D_)UW61#M6'R,H$H-
9'H[O;9N,W2JW\QJ=@J'@+5%F2G3AB!0/C.'0% M?-[_?(;>(LQN]>6U^.=STU9*?]UNE.GS+XJ DRPO, GT88"$J<0TR#AF!1,R
M5Q/'8H#|^)78>H@T.U>,M@?7 X/?C.9>;="" /S@C^S'?A;5+#FX;G7Y#A M^ESE.57&E![-9MCQOOOG(9),:/. [P;B&2[C\R\QL|
U9'"##W+@C*8/SU7Y M7B[+1]/U3(IM<]WWSU*_\'R3Z!0F<1ID 0ZSF)LY#D2;\Z# !0M'"A4D3G)B MF>AD17!DQ]+P8"
[HI2E7ELC0M4X;L@.LWXZ. 0/,(-8(=.CONBIO$8%G5-E! M8YUHY1TBM_PK"ZB\[%2!Q#V;.66WRE0)6""9.GE9L.>1ZF65'(!#BO|
29D0W&"+8]VDWM=3,T>.|.52L M/:%WY=($,>22S^5]UY]NER55481;E,>8RICF)(BD5*0% M(S_V'=2.F?KHN,<.3*6'!L-JI^GA@P4Q
+TZ=MH:>,S O@\&3V0 2G]2>P#-RB)Q]UU?_W)-]"3XIW:(T]_$)Z6\8>DM;[^F*]L M4S(ZCXRL+"VE_[#/O.B*TZ|>%T@"4XJ6B-Z+-!E/I4
G&'=*K^BN,UE]Q00GF MNVD5I_[L.&'/;,BGU>I9BJ91Y6U=*UE?LGY]H)5\2U=2=/-@9GDNTRAE":9Q MD&%"BZ]J%^1:O:8#\O-;3M MOY_,U0-
PYAX<;;L-;%P,8(8,UH =#H!;EW4 MG>E;J<.%W^N7[O X.*GGV]?W7^5R7E;?]+>)U]Y@ZV:6Y/4_;4!$MHB@-58%E MGB?FMCO$><),?
U.6LD)E<139-B^RH3>R"6GHZP-+RP!:UND]HLG02*]VW7$J MT[1#JT?X*PF"?[-.,K'"M-]XC(4S&AHZJ@%:DM_/P\JA6?]6 %CG?3C&R"W
MG!\O0$&2?R!BG\WJL5IDJM0?B$2=S!_08VYGJ.W*YGYB%D:*!Y&,,M]GUC@(\U) M!CV=8/;7GO3 S(M)Z4G=;JL: B 4AR8"^KB;\;BKZ'*E9'6C
MVFZ69HJ4:.YPS;DY]4JA3TK7JZ]T(5?-V?6]W)6 SN(X(5G."\R),)V*.<,T M9A(G,E8R"%D6AP)B4RYC9V13LV'.G%K4AKUM+XH-
@W5K;KI"*\/CU:9L5DC7 MPMD+WY"=E9H.=YCQZD*^Y:SMB8.N#R'_VD#>,(C>VT .-G!^D/)D]RYD9E)S MZ >X0ROI:57X](ERN2H79$^?
%MA\Y MX45\QXD3H)<.FA(Q*-7Y(1'G'YUL1L0@!]T1$<,?AD^(;'S!#]KONY\O[W^K MRN_K!W.;39>OLX1'E
>1P,+,PB(!I9C)2)_MN&!,B2B).+,=%M%##9V2#LZ&) M&]*HI6H_/*(/HGZCXU%PF-EIB"*HZ*#Q$A:",4V:Z%MWLJ$3%L)UYT_8?/R" M'AY?
GY>B>NWTM]W4Z[$D*K)8'XV23.I#4J023 GG.),1243$4DJL--2*VLAZ M6M-VZ)%O%ARI\XDWD6$:VO2K:.CNMY7V7MMH):'/CA%G:4W?]V%
(I)/=&P8? MB\WY=YFZ-',IU)[%D6.%>'*= E/<2ZB#.<9E4%<*,XDJ"#2DN[(9L=P M<9V:]4W]%?K>71]X8*,$A,*3,;*E.JD1 D)Q:'R@C[O>
M)+._JW)91XX67^2C%/,Z@O15&[UZ'TZEMC9!D6&9FNDY,LOT2:9(<9(D+.59 M$.2)5:Z;+
<&Q@PY=\JA#'QD&G#R;00CMC(A/8*!!B4LP<;@OMA/4VT7Q +F) M;XCMA#^^&K9\SM'WV)VIMIU/=_7C,YG*E)&
(XS@EVN6(39UW3"@.6)H+$A6I MR(5#8[%^JE9?^(O[@^X=\0T731E9IV\!T+/H1]+2H;@<&#<_PAT.N*=@);,O M!Z&?V+1^@97@1^Z
W5..M;GRWEB6+_*IK.I1)IO&(E$2%#))(AR%+-&*G_,F MCLED&"O<@.4L4G:*[4-^F$H[B0XO?!V0RU=Y
MZSDRTQ:Q#@A[5*HZ]'D/KKOI8KOKS_1ZLE];6K T"S@.F1F9':09SM-4XCA+ M22@+2DE.G3WY8?I3.O87./ 60#KX\W[AN<2]-
YQTNK2]CM^CS1&(,=Q_"^H_ MIS1@#TWOX0"PC&,A2%^S;/W;DY,4Z^[9W4&@&]!-V]<*C+M9& 29123A)BI MAUQB89I*I2H(:0CR,3SS-
[+=VC2]+]EB?E\?Z8"=/GR_#COK]A-!=CO2O%ZA M[BB(YIIWG^WZ#V=&M%ZA';,>2_S'0=%73P#/W$W;1& <:(^Z#HQ$QC5A[)U> MI*
(+3T"5F1:7TB*U*LB[F).1U=8PA]X8]GZI^V0TN?>[8-N]EFF%WNA#V$KJ M5Z8=4#,(<'Z_1,VFK_@:U/20GGM_:/U]6NJ#Z."
[G2GZI3\ZDI*],OUOQ: M*F56UK3,;Q^,X"M3+++64A]GM"Y[OZ,C:!EZA^W]JH^DU2'^TR_S[)=G?SVL[M6Q!PX?)3%0WX0:%36.!10<<[
:Z_6L\+>:/,NDO]IE_;=,L[,W)B%PX+>,B9 MF=@2219BDE&)J=#_47$1Q2R+4F!!J"WAL>\,6C:,OFP8 <]^L ;1\OI@!&B
MUPDG4'G=YD:C?]1\H%'BB%#A?=TYV)*=]@X"",;1G03T>3Y4#FW*WP: MA[V1#=)&QQH/NL,1S"1Y?B5VANOG*

0TS;QL^=Q.M6E;W2T%V$<3.KSLW*5V# M.(8I' =.3P;3.W.3FM5Q@#TTOB-1@;[GBU?S)G$)V^FW9 MT71XI9&MHSD&_W9]?8LV'?X[/-BW[4 I-_@^<<"9L#Z8/!LG&"B.K4AM5A^ MLNZC[]VFXX"GG+VL)X?GQ=U]].(BS]@,8N3M%V(U"$!RQ(<\RRF&"2Q!2S M,$MQ&L4R97G,,PF:U&- '=F2=_]C&-]YMXB@=5E G3 9VD&P0M79\/.,$=F@V M]-$17)UHUO5Z7R_"S+ZY=[$ZV_YNMGNEB\WM*Y '0Z'UAF J?@]L,-^JS_?U,*U1T)@3;L M(,,/N+GY$$96KH(O>.!^@C]DH#Z#C\"-0V[5XC5#"/-L3^?9Q0@/;E&?GF; MU(.:!=9#1VL<(A>,T'LH%_)U8=_/<_7KZ9#^ZD4= <)4+.-8XHB&S$R8*##+ M28;#@ 9AQ&)6Q%8-"<&4Q[Z4Z_#Q[ZCAQ&$PGA6&EE=R8R #,X -V9%"S6#Y M?$ZRLZ{[_0 ["!PGY]:!%H"? W:Z_TTKSV<#2DQW-[$3LGLPLGW LXZN-@'$ARJ7V&-Z7CW2^-.,DDXB:?!IAVFX$ M*L5%6F0XYE',&,V"I(5ZYVB,K(.M_O2EBCZ1T,6VE_C)$!VN_/%8COMQ_") MX=5T?1+YJID[26/:RK@^,8_JWWH_[&/TOV" ;,0QQTX1B^Y!\@[4F>. MGW]0MX=@[%^`_Q+Z,TLSD$0_(+XMM3QB;I2#+F[U-^B!KN3-MA;\+=5?)2YO MEA_GU6I]O5S.7[0BTNIU5LBX*)A(<4S#P)P28DPS$6 61UDF\BSCA8(-3[R4 MI9'-R8Y!M,F10&)NN[RROT=ZFWY)LEL)&7AW=D9YRF11YFNT8$ MW6%XI"^+:EMY7=#.H[NGJXKT M[K=DJN6V2;1U:Y1G*=H_E\O53*E"1-J_PHF9:Z<]++8J+*-=GN1#)2,4L9GD(ML:47<3.R&=WR@;CF$CVU;"+VBMX\K^H:W5^0Z'"&RBUK, -ZV3NQLYV3(0TS MFX8M=-N%]ML&VAW^_,:N4)=!=#,,.-AX>@'*D]V\C)=)3.87V ZMI9]%';Z% MQ,8PDR!Z.76:LKT9&EIH[,NA+7VD&7CS\@NX6ZL='!970SZ1 -X.]8 PQL60 MK:1N=T.#]T]W/60KZ-X-D?5#;O[-9_F]+1K2)D+;,CJ7^)Z] [#)E:H78BH$Q=V0 4QHGDO H@K@Y/[@. MV5)\D;S..M^R@+/;YA'DT7MZ"G6,S-,9 V[/#\:N:+@6MQ_I]>S(3$.O:R(8_ MTX)B#_F6PY&"7CXA\^3I>&%I4H?')XB'?H_7M1VKI;8%$]N[T318)E>44 M!T' ,8D8PP4)"DP5E?J8R8.<6#5XFHKA*?+U<,U;G0N]8>Z]HE;3=* (!5F>- M_0;M[/-?Z;T ;??MIW=7S6TD?EN_F%O:]+J\KBJC@N;?5R8_NI(FP&<&K;\K MS>B@'8L>R\$FPM%7(=G8[$Y;@C81^$?%:U/1!;? W^_;U_5>YG)?5MZ4^M&@'M7ICLS-7[9VF^"FWE9R"R7,B.8>U0*TQ$07">RP"K1+)")DKRV&HDDB6]T:]I M#7WTO&$ +0T'2#Q+9'BXVA^\9FQV\FL1!/]FW3O."M-^JSL"4L![D*_O40O4 MECZ]&4#O6Z#@P^,M@+%NG><;(+<&>0:H"+V=+Q:F$]? YI@PAYZ4%'43\LXWF MK!:9]IT<1*).TSC08ZYMAK\^R,5B,VM=921AB0@PET&*B8HXS@,1&GM(Q[H M?R96 RE/+S]VDFK3=[>FZ#]"?@^-? DMVN8PPPZ4SZ&E\"DI+N@GO+?.<]1A'9BM[O>EVAU&?]JK@MFBG_.6P$?24=#T=/[TR]NDA\U1 M8#T\68Y#Q-5+,FM73V6S6LW(.Q/9K%[? E4+.DBQB,1546^@TP205&]4/HZV_Y0T<)P?L(EP<_#(K M:2]PU/K7G]ASLQ+VV)6S>PR>9W%7B>NJ^K04=_/UPFITU?%3(VMK3<,^5>) MHGZ5NTP8F';=5534N53[H6LQ?YF+9[I_7*"$B!.B^24[7"PU&2I#:=%Z.8Q MG/D$.([ZQWR]>IZ_*W]? BTT<2]$DHS3#25%03*0H3+ZZPBE3"6?<3'RSJF\Y MM?C(RM+00_^,/C[IS;4OR)-^/SMVW<\B)A MW8*4L! <*B4*>%>9LR/'XB:GBBV=Y[003SW_&M8--ZXW77>:U"QP6&2]"G*K0 M&(4TQT48HB33.99F*517,#:U'27'_UN>W-J,:8>0"=)[T- A=])W%Q!F%NQE M1;J,V>0!M(J.@^@.?9^O",MI0=FTO8(&BGFIYQ M 6[C;I" E1<@I">-MJ$XJ9H#(#C4?8N T$$#5N&KNU8:'I\=_!9KF_4'? W1;:%_M5QIRY7*MH=.KW7]JF M!8F==;V0(RM%+QI%[_)EK>_]MWAOFA{OR#3 QG1@ZD#RST6MYEGT,+3"]^1 MG96= G>WXM/SLW6OZBFPVHIJ}J^.9C[L,XHVG'HL0O4#F:\RU NYF;80U0]T M1Z6HGI:%&=-5M9Z9+1;E8B[JR-TG?21>M:>M2"6*$LYP&IL]- 9:DF"5Q@8EV M/7,6%+)05GDL?41&]B;WR**:+O!XVHM0OWWR)3?4Z#B(;&U ;&3JLPKZ^8Y% MT#_MK$'OTI.HN(UP&[VU^BP\ZWWU]5D? <=3S4GR=K^5JQL(P%3(-<1+%L3X& MBAQ3$]98^RSZ_U*>"6H[OYP[9%5[]NO7W]%6XK(E I8>@^C'"'SXP6=KW&4Z[*=[G(@)/5'HW7[I> M5Y+6J31"4)&FF<",F1Z$C IZ4^[.WT&1)/]?8[V;SG/R[V_&^,W"UG>!QS5;K MBO+U+(B+D(1%@KD($^V-1F9/U#^2)))AI'=+E8$F*)XG-;:ZM!- OG"=(]X!D M=W3V(SI,K_;F-V^G,V_H>KPB&1;.T_FUA]"D1]-A@0]/G19/.%94G&J9I,^R M'Y227!]K3_Y]%C*1"*]WN9SFS'B[>MO+58%EE#":YW%PUVMF.\;-U]&DXV;KLR 3;4L&3";:<_MY;%DX1O0?)4F,/$P;0G"3 =E1]RM9KEV](EE#/MTF<4DS@.,4WC M" (LDI8+0+-,_P,857,;0R*Z.B7;S;2^BE6$*ZV4>$2NKJORN>5JA[_/U WJL M630;DE'7&#W6/)H$_87F$CK>X,*79& <(IX0>9A,WG#4[RIL=]E;L_0YIW\70"_TZ#6T/(]P M/BZHI_6"GO=*VLNX^DDUM%Z@/%\]ZV=Y>.GL&1#67+!]H4K&VX]=/@ZBU0/.O'36<IH==U"RV;^+4+>G9>D3],8.;A(C@\S;\> M*:0_0.PO,.EZ*+1O^92;TM=9OR=2UDQNX\>RDO/[9>.S\%>]=RQ7FF*3+ES_MM*B=DUWOR4VBVZR0>1!+?5:C1%),LB# +)$$1X+((TB&42@F[UQV!S9R+2, M(=YRAM8[9M![]W:W'I.P"1WV.],,L#-3/?P\PP]940_2F[V[>TH9OU&&\=H\Z MK*,=]]V\7W^F<5Q\/9G4D9B'\,D#&+,CU'?:0K6\0# .,/K(9O&V%%3#6V9*^ 7++H+0 RDM& M)43:LUF65HM,E7D)D:B3C0EZS'%LA0G';7)E9C(.6$*4P%'=2D>I$-. 1CA(M1$)34H2T8+-UN:8+.W]U;W609=O2L/YVWIE'6B=SC6A-&3@ 8@\+.T_064*8 MC6K(;(/O']8@R&..64$"+"5C/"2!3(QBV1\$^\F-[$/\MCNS(7T8$#L. MS$& /;_F2ZD9::*]M/WF+B6PK'T 43OU](<33%|]36@-1._W(;KN-TY@);.3 MTI-6#Q"5,WM!#_4>\NG+NQ#=:/,-,Z/B_+[;AO^9%02$A*!@RCAF-",XSP5 M.4Z*L&!AG'*6@3IH]Q$;/73 M"7WWNSI%ZN=TO^H1^FPOK+YG7 LYEE*OJOWQ^?HCY2;;_/6+-&62\^7]VTWV MWSOZI/^V?IV%+,QXE HL6"HQB:,0YWE1X)S* ("R2((QS8'$'A/S(1N#ZA6U37V$%GV +6S!>/!!+,.AH_:,-2%C>-B&WM2!RN[PL#@X,3PL_35)/ T/VV(Z&+KTC13,N@P.#XL#O\/#ML!X M&1[F I#[\+!P.SRL^:8,(3?Z\+!#\9V&AVT7^2L,#SN4R')XV-%CK@G7;/UI MJ9V\YUWSVRP)\Y"D"]N@Z5%]FH,'!(?F($9#']0Y*%WG!(VQ#2%_D.)Y49NX MW\OE?5-F8OA .T96;IV"3R%FYU]=B /PB'4(P9T3! [YQ6>%])8K?$QAXKS? MLR(>Y_">_ZBKPBKM0(FVO]ZM?N?O3"I6TPNL2FYGW4'6VQ=-6 MR4= ";;Z+0NHY0$9)J[]_Z+MG<@>>NP5;;CR:0B 0'@S#[9T)S8:0#B.30ET M <=@;+MQW*BO\MY8K2_RJ:S6=;F7*JO'VHE\^]K^L=G_0I)$(5<)YH&V-T2* M'#-M98+EKH@2WE;O;]-+ZUF11AD(E8%9CR* M]2E'!+B(]%$GR:*<$L$U4%8#_X8(C6V83I71FT@/7SS7]3KTT8Q1:Z) ZQ)1 MI>:.+N7:35M8Y:X- 0VED?'P#!3$R3PMLI<=\]19QWVR.6S\S94V2FSWWMS?9D M]FK?Y]V4NJEE^&8+6FV

MHO>?VI8XVZ&\119DE!89#M*48&.;,$NB%"=*9=HFD8'H!ZR?MD;V6!]?;"5 M;)G]=]2PZY
IZ.]MV!FPGX>Q2S#5A!0VM8LM>ZC+7YMMW.$0;5@<95#R..CY MS>Q]ST"9#>3V9+>F?"LP8KZKU[*N\-W;^-
UG>5_3I8<[HHG5#>$B3B!8% M#N,XPB06$:9)DN-"14401(4*,ZM>!KU41C:-78) WZT?G'X3YTUDF*6"26MM MH&.U=_[2Q&_]J3*+Z5>!O]M?
OPI4.438M9-5_.U_+W^8L9O[36 MKWFN#4%S8WPXHL44$4B,CR?,3L"@G&B,LQ,VW]<[P[CX24.?G: Z/PO: M;3EXVND7RJ]59:K
=E&LW^=+^6DM'X>Z^]@N,Y[N;*@;W='TRZ4L MGU>+=LIRW6>O4V78C9(;WE#-G*9"I"*O 1';F>8H920(L99QP053& @*]T3A%:((KC;I1
M3T/7-.7A$C3J81 1^[N.2^5WN7WLB&Z(>AM^:"N7Q]N.DV0FO^[H$_;4?4?O MYUT*ZSH_7TEFRE7-^J+?)'+9WDX](T)R3.J,%?
F$,Q%AHLX#G#! Y'JGQ+M M><.F+%A0'5N=]W#&N8@3*600N^4 #-(>69GW1UH9LFU0#]C+$#3M%'DEC8:[P#/!9?TUH)ZOY@?
MIOR3+N.M(3E_ 6^_A,NENSZFK>M<;M/FIHZ@8]GGZ<2C$^AZ2Q&]ER8",5^V M-^GZU_]AW^?IE-3]2NU!8+CBGI?5VXR@
;D<$P..UYLP#^"L,/O7_N<_!@Y2 M?/OZ_OR0SZSU"CDG&2-AC@LF"DQXFN/!%*FE/.K0()IQ8?V?35-(Q%"Z,W[!>TH6Y_
MC7($QO#ER24BPFP65#K05+F*9*E5QD) M]I_*KXH@O2)1VGT*.%_AZ)79A0TN>1$P56_?P=?F'6PZ(14P^ L.G!/'4P3@
M:/E)C_GGA#L\RY_]G&MPGI>/T@P^,FD0)F&YGCF]W']O-DYGXK9THTX?E1MW1 M'[>R>DM7AR$+,62*Q-A0*YSDE."
AB94JA#ZCP.+WCIR,;%ZZ MG*!RRPK"B!D6T)OY$HERL:#5"NF_HMJN /7;_2W87A!,@"WT#L&PM!F<5F=" M[2&]8ZRVH\U8-
;HP[L29S]6]TWL1AC=/U+1&C(]&$XB@,,TRHC'',*#&)>T4L!T!*V$#. M$S1&UN0M161(NM^^]"QT\$+!8;I(%16L KV2.-)!4]1F%0%>T0\5,&^C[JI
MX =:+NOILG\E"W=]EJK'1SX;)E_&CX[1;T8%& P=(.%Z4E?$[OJ M6M/[4]9>B3RIZVD:DRILKYB'*MO_X4L'Y=9>H_$!S>;#LM-87'##F
M[9P.K*2_8.3M>;&\S[@]0>HG#;4]+_3Y*;8]SSA/P=F[^/RTO.;-JIO%>48'I_(F?#9'9OZ*.6 :]S9>QD]3<_9H#>U'-B
M],0_,0_&\D%XC2M+DR'Q<7DG?ZS?:I[_VI:$Y,SC(ZOV+F$#W97H M]L--G8HDEZLZHGN%/I;EVL3Z[6L]SL'0K\2>$("IK;WP>A_7S*":&T]U%P.R
M.I55G%MSLJJ) :&Z11%#'W50/U-8<_=X_\?R:6X&/<$5\-P"8ZN@H8ONYH\F M/O/'Y]M/]THW M^&'P7?A7_?[H4UGU9%R%
(A"$J@1G<5Y@$L0AIFD28)6E,>=<$<*DY4WX,+6Q MC[H;:B[+U;- K5]KO6,!/.?VP@"_Y+; P_J*VR\N;A?FLXE-N AF%U;5>O9S?>E-@\/\Z?V5H>+
(S)Y1$N.,L "3/$HP2U*) M:2"Y*L(DE%%J8\5.K#VRS=I2]YQG4*AWRI=*!O,!@'$LM:K'@'Z#M+ZL]
MMAEF%,=VOENGA@%]E=7+G$M]+EQ9EE+U0F'ABGM >B)6P/@N?7 D*AN+OFY M1:?SR ?$VG/(AS[KFGJU]=IFCUMTX/"-
$WB7.8XC"+MBF=A8D:V9;A0/$Z# MA 6$?.O3A,:66=W9+=-RX;3BF!(V86T+KT/WL?&3DD]2 S346MA+[C^/2F*]YO??
2H_Z=+WI*CG[WM/?]QU M(UW-[Y=F3MOUZF]2W,_-M :M[G5(H/714J:8/A+F6-%88D*C %,E]U2>%CR--MV8@&ZQPQC:[K9>D8%NO/V@C-
"2&2"OMQUY MF.+$F[,U!,?[M/VC#I.ERL>G:[Y^IHO%ZRV=BS]7=1G]'Y*;&PSPW9/E M4?I9"9{G1.[)
[SS[B)LZ=P8ZM&54LS1F5)AV#51KK3Z#IQ$N9"%QE-,PS$;.M$\(@=1;')$#*"R^RN#,/H.VHTX7K*)43T-CIZV4"P]2T0VM;=NA/.\]+XDDI
M3Q"85!?/"WBH@CV?A/O3?Z[6R_OWZY-MN?>=/)5VT4F]DWU!#CV2@[]Z'XU_6C*NO^G#O]\^&$B0?*S M_+&^^RX7+_*/-6[)S=)C]9@??,8?
Q&S# MS%]E1#, .,#P9LB]X-S]=U)_.^5*OBNKI[*J;6Q2[@L5D(QQK.)"&[&B[JFK MO4V10JE41 -.;%/VSQ(9^RZCI8LZA*WST<\CTV^
?,D+O)4X(2H\[_^\S-:I M]UYD=\NX!{UN2)[HH$QGT^O//SE55OT@[YUD^N'/NKE3)G&T2/1)%PM]QS4X6=LW2>F-4WL&B^
M@5V2@*O!U=H$'%9T 0VK]D!DY^]<*+,C56@C,TVU#]ALZ")#V)^S,BR<)T>D MA]"D3L:PP(<.A,43C]VLZ6N=!GY77O-_/<\K>6L:9U?
KUUO]75AK6B:\]F0^ M,I.I%*E* TR++,6$I2G.PS3'0F9)%!2DR',!4V9[XN,K-WV:F\""-"Z8F*^? M34MKOT+I$+1?H=HM9S-IVV6!
CKIHPU>X8*94YW#LY:PO7",,7 M&Z90RQ72;%W]_\U)6V_D.)+N^_X* N?LV1['(@2==L#+."Z-0KH+GO+;@P& M_9#@U=9,6NF1,MWE_?
5+ZI*I=&8J228E]\/TV"Y)$:%)# ;)B"_TKIYQ0S8G M-,?'_=1 6FZ%3H*AU=FL*QA.1[/6PF8[F76%87@PZ_P,USV%IZ>B+5!50Q5"&>2:",
M1;K1U:2!KZAW,G>26 M8'XHVW:'X31@IEL,7F"PW6-P0=1)/D\/SL^YEVIR%+#B3(6$L@(P'(<010VH-$"8P1BDG@I T3*U&MIG8 MB0?YSX-
>K6K*D[]DMRB!BLZ >I7U:EGPIN:($G4;$Z!^%-:I#8,XFCD"_ZC9 M^81! ?16@2MPMZ'_$&RM(XA?2:U[I7X3ZR8G[+JJU.T-*BZ='A,Y3*;4)$*
<+]XWN=BS6&+(!=^=;.1%A*'BF3Q\PQ&&FSR$P@7& M) \P0YQ$5D4:AS(F]B*_K$AYGF76&! S3W"AF7;#_H!9VWNUY8@YONHMCDB8 MM\
[BM(D']14CEUY:)O592N6KMWV&[\F/[VJ.TXL'%4UH!FFU:&@J.7:U@811 M(6(U,#GE,<0<24A#FL*048)13F2>6S%]7Z+,Q&-
YR*,_54ZW^09=_==**P?,M#;W 3$A:NHNC(':=V'LLP;YN72D7\%JVZ1,F[V5?#JJ\4UV8.VBG"*9U M]M7G\J6H5F63U[),-.^Y<,'3[XA MT1[Y?
[Z]_H^Z.?$$NO#BR=@M'0 Q[F(N,<_.78BA&$=;S!N+N]KDEAGUBUY@ MBA_/+;6R7%5@SU]]S-RMY '1A]A]!#
MFAXQ'[UY8]+'2SDGHOE%O]F"'!L=%69[FCACD=V!Y_ MXFRGLJ,]>QR]T+('KMUV[(I22#S)%.O8JE8?9 X4[NFBN(Y+MCHW5PVU;GJ
UN!WK3AH-+DGW1WA1@^JKA\ZK;O"5J4\!Z4.$WB1#G;NY=&N^;WIB+ ,=(!D&@.U;& MRE'''%)$">^*<_9[:>EJZI:_M_:&;_EKW?#\!H)E7O
P/U_[O PS>G*5Y[0(_;IF_7O GY,S=$7[;31D69)G69I!Q!"#.(M#F$F> MPCS/D0P%BH4TVN@QE#?U
5DC'VQZ!8!NT5@W":1:ARM0E.JIHEZ#2A_RJ\^ M^6L4!?]NO*]KA.G9K6O?2-F->"4==$!MY8-& ?"I\J^1-@(&.-]<-\N6V/ M:Z#2.
"_%LNE7I.VW\HY[+QL9ML <'*/V^@A@6$!I / -Q%R'\%OY+UIEGC*A_Y;?72*]0 M?+7]S-[\5;DH/T=^9@">/@0\
<_]LQX)F=@P/"@WOL&]N>+?:K!^OG]1'P$CW M0=-8$LX)AXPF F+!0DA($D&&H@R+-$_3%)GV-SQ_-0AH18(.HGFW0V/P##N
MWBXWSLZE[=GE\>>ALW0Y/&S1L>#ARE;?JA5TQY9URULVYQXW\ MHD9QR0JRO%W51,!RNM*-2Y1[!Q(/#\ :E(+XD.+FX)5DONTEU(?_<1P(
MDB+(D6:["06")*<2TBB7:LDJ:11*&R]]1,;$KE:M$X'71E_'<#+S?!=;;^>^ M3 R?(#MIQ$9;N68A%E]PXB);P?
XV*5VHY2+8O&Y7"L/<NWU1_7C376_ M^J-<,,90+',*,=-].P1&D#(LH,SS,,M"+J+$:)2.R)AZ2Z>1"CJQ5T +5K M+=IL=
((A,SXZ/5EMN8GC8K#Q8#0P:2192-W=CD/UPV[XC3USEN%G8%0__$PN M=62*JU9,"%Y_46I]K>N-+E.^D;^LRH?MZ2AF,2$BI9
&D9HSU4)'KVQB*")U M9\P(SY!5_?9YD1,/SEX!H-\%@"K![<$R'SM4=47/;";UBXG=T-V'HY>NEP!;.M_A3GS>,2V.R]P7DHW8P_J-S,[[0^<-
')]CK5_J94T_PNE/^MUOS6W\3Z M:_DBZH9)HLD'7H11F 0$$Q5"HU1-TV$$LP!S&.<\C'*>RYQDA@=V%YO?%!A"_;9\YL)(;3S)T/T;O2A
M0PD'6P]:'P69YGD .Y7:PH/)P#,^]9D01+=3H&O^CTT'D4)UU7Q^;._S*]K/ M3SG*I2Z/+5.NA!V5$K8.OI;*D)3R5]TJHJ+UK)
<=>P;HB94V8UJ4&ZT==/E8) MP(?KJY;A4_J9;"MQ]5\?V\H;-3^4#>G)]AT6.SFB"5;NP$-#DZ(N79.?W6/\
MG"XYOJB3ITVVSYOK],G1SL%IE.L37'?5Z7]W'K_^4=2+3&8<9WD"\RQ02[HL MQ##GDFL8R9#),TM=P9?RMB\MUMNM[,9- RK7>F#W
QW5V^Q%K;'6(K0QUV M=T_9XFV']D# S+NLIPP\W"D]>>6EQUE-KO(^\]V-W9!$(M91*UCN-J,$JI MHC<4,DA$@%D84<%BH^-B.
[%3QVNSDG&-XFM[9.0+-~>>CH*Z'D2$1UU:W"A-T&"VWA[*D*WAJ]5+.37,] MD+KM8W(%2K7]JCH#-+]#HLL4+ ^"N_9E?AN^S)4F8F\, =N_?
6A?<&\,V%D#;O^D;]AX2?YG M>]/NV9R[P::',NE?UFXX7JEEN>A/-[MWO^[,[XH8R?[(UHO\MQ]#/]IK\$RJ M)I6#
F6^JLV#;0"O@;T4TIY$,EFKG=S[)\SI=UA@UV!6 ML8IY'7KO0N]]Z=V-!<,A#0G!,(Q$ #&1,22$9BIFH"D+0Z%"!JN%S=[3I\[I
M4.L50;JR2>W^:=GLG)+UNBKH9MTX<165N_=%/(Y7)(E0"\$48C5R(!:"P(RI M7Q&.DS#G/*41MFF.[8Z7?8_L(WA= @5.D Q3&D(4IC'$.!
P2X7Z=*(TB83(M>10GBQ=1T=7D'\]0RI_Z\S%;YSKC8!=.M6<)@U;8TW8XTOGL/6I&'I]C)NP3^:R]XD+FG@^O']I-RCN]1_ES MM=H\%_ILOR?
W57.TDQ$G,$1S-5<1AF$6B01R%(DSTW2']:%;]N<:(VXVTV!H]V@'K+AT%?0:0$:-4"O MQZ1K_]'S[\OR&.MQP#CZX<>]$/?(*7F]
ME257U5/S67\J:K9LJ'&OP+UY]X3C9I^?F2^RV&X<'S%VBD$[.I735'WXM-EF MZY.&#"?LTQ>YS=DZ_-UKI]0\?2$1Q13'L;9?
(KJA,H$$AR$,LX20/.4>_<4/? MSG9GKG;L1MP<4.\;!MMFZW+?ZT=9F&(N4QCPB$.FK4?&XL'F;%1L9?M"P
MV.RN2WL3]15AL1;_%"\ZJW&MO@Y=2WKT6\Z#0#"2",@C)"&600"S+&(P)#*_M I))0:S*61QTF'$QW>H$&Z7
3BLG)^&"MIGGF!A#.W=B#M],G8>L,?'><,A< M@W?],V0-T>GV0O:/LE]Y?_[7^O7ZCXK7U_P?M>;5?U!+_>_/U5])O-L\/56O MNL2D7I?W=-
E59!LNS>V?/+$S^ORO35,8^@=12H%=.4/==YG8[O2!['^)YU7!: M%6538B/*NN6;MUS@.Z![?
@=@6F#M/)O6ICH?]A!7CS7SE^'DM.G@(&ZV7OEW M*(;,%A<\Q3J[\YJI+ZMEY*@_%?5QG\1YDY+?JB]P_;'=<\C7-3BEIKX1-
[KJ$^5V"H47,DT>@$>J6,D^OL(1[W M35,#9^>9K#!3X9-!X'0Y@,:IA1,"Z5C_YPRHGX0^9TA.9N?9/W&N5#MG6P=Y M<^[/L(\B/[UP7M]4-
^O'ZG-5/M2W_*;)^O=3SQ)=5 M]?&EXG^O[,)*#Z(F]M:?=.-#4?*F\+4MT_[Z7XSFF M]8BM4Y#K0_YL4.]'L(9AL_'NC)5?2F6XMNF&9
XSV;,D6;Z#"7$C 4PBV@$ M,DREC $YZ9,;[9"TYX]'5J]"0R]DG7Q@":[,-/ M 8O=&.T1:,BF>AW
'TH)T&MAMBQT:')D9[NWGD>&8F=N@60'QF%'),O[[:?< M3]UZ^4M1,[+44=T7]9=:_1M)HU3DD-,@ASA-.:2QFH-E'N>,HY"SR)@<\H2,
MJ9Y29_9DID?V:JDN>OC:M>;JEJ.$DS1#<09%HFF48TX@I0S!,$29C-0)"&U-MI%$^*6SBP;@O&O2R+8_&1]$RFYM]86

W.$^8/PV1\EG[_#$JGQ8U-[7R6:./ M<"R?O\=M4+=U6ULB]FM;-U/W@B9Q3CG#,!>$0HPB#(G4/*\12M64FB">6>7$ MG)
S\5#N2@!W70Q^[P5;9]V>@LEL('LPWFX,N]AM/7S/6.5IY)Z2,NN@/6/] MV_%Z{O(+>=&[__NE*
5:I*\@.,LB*&0JU4!5/^6)&]V4Q2(.PX2DQ&CB'94R MS_[3EB]\^P%HV>"F-$ST&,?)=%OJ0NN=]J?L#7?G23]FV.5,Z7M/?1^N]&.&
MG61+/WJQ=7*$IK!0PYOUW"FWU:I4/{)FU-?;24*RB(LP(+H9)8.8H0S2D'_H M@@0'@L=!Q'+#C @SB9/O86DEP$X+L*^&]2QK#N7X*)X$(-
O=K'?#QCBIP3]& M;ID,/K"RR5RPL_MDNH+A8^;*4;"S:I"88'FCV_I"DP/5F^KU;KUB_VP2$)M\ MB$KPCRN]A%D_KO@B3*-(L__%%.NV?
T$S'DJ8!+*/$,Y#S)JY"'!MA$[L(^\> MB4Z_J<2SNN"1:(KSGXH2_%_PU":GMN6G,<+1;#7B&QT[!]E+!XWXJfX^O5?A M"F@E0*N%O{6*C%BY&
(F==Q=B \'9H8W6O=2"U8P"[D=LR\Q03X^.T(+_5NCQ8#8TC\^QA'5!#BYA516WY.? M?%!++VT^&5;,/F2NNLK1K$%C9WNF:2:%Y;EC;RUW\{JH7T7
T+IM/9E<#LJ 8 M)T$6(DC33*T_*28PEYS!$-,@C.)<<&R4D6\M>>IMHQ\JLBK5IUZ1M0#MSY:G M-.8@FL56DT!CNP(=J Z':[EZX/R\>^W\M
+3!HT.,SO<(2"V_Y%:9R9TZP ML(3C,,/"]@'6<=C'QZ(DW\7+:OFB9'Q4T5VQ_D*89H@O1-T=7@9(A+F,&4PI
MU^XDSF"&=4R&5!0FTC00V(A7U5#>Q$ZD40%L=0"M$]#3XM4XIC""'[FS Y1L0 M.]"S8(UBN2 F>^\;)3/W"&O:2
MS6I3+U\!52$872LWV_#R+Y>K/S3 E7@FKUV=)MVLFWK,AOVV;UU"5U6U^D/=
MHQZH$^#%#_U\0$#]+%@A"_7S$_E1/&V>NCO\Q'0V.)\,Z(P>,EK>!^[EI7G@C^V7(=[4*N2D_DO1I_T\7+ZFEMVB8[I7L0A2X
CF$4ZAD#B)9$#3,+*BBIM QUD7=6V#R*9A)5-J M-!6NS0]BIY"='YGBK9EYGW=^%W:.JU56;QMM7XC65[\(K<-5\U\P4.4*[+3L
M+M$OZ\T?]^]H^=TV.A*Z>18M!;V"%. 9 /?D3Z?0<%97/'"$;[WXE*(<([>^ MAO7CZNEI539'(XLDX7E <@1#F@00QUD(=,L4P[CM
MB!BC@9^W W\HS'PIV.@"M18&>*^]9;1V#!_#2,W5YLN*D;5+:NQN!'H,ST;. M\16:'1,Q;U@V8N1\2#9VK=MH; FYMOOM.SKH!<^EE(P1& J)
($Y2!',641@(MBC!";1RDL4U0=5+2Q*%1*_=J> RVDVTW-$^#938^O4!@-TC=K+<>JF M3\N9==">-??
MR#U_@SUMR1>E_:H4NB;V152O7TNN%VFF3"3'[YYX+&H1YH0? M)PP<'VM^;+,,9)T\T N\ DJD]M4;L@2C-
EO19XR;Y<2(<>*1LY%]^H]R2U;P;BA:39W3H^1Y9@?8[35_)'/+='.4+FK MKF97W>.Q6\Q%P/C]'>.FQ+R=9"X"ZJ"OS&5/*?2_Y)K4^5*Y(H M# -
=,IRF$#/EE'*UAH:8QT)RRKE:_]M6\>])F/JR5I%Z=V9& M2!9%+ YA$$G='SM&EYU<=L6KCC*>,8 M:&93O"R2PRK%QA1ID9R"DF,*
<1YJN;3C"'*81VE"LA3E8"P8.6;%O ?QXQL['M&0>[,;X5?@6V:#3RU6 7S7%=KX//.G]C@[W5 M_)^7.'/]OS$$AUP YK?:
]YPUW*CW3P^_EL_%Q[+F%?^R) ^F.V?'[YYZ%UL+ M!??%DS[V_?7;[5<[9]4%UU2MYCMJ)PP_OZ-VN-1I84T&A]VT^08"LQG2W3"
[H;6U:0)NJN,V>)K?WCQ\UJGL MN&%O9ZT35UW",:6C8G+L&M4T, ^+V6/BF^E3HI VZ:7*"%DD> M(Y8(!%%"8XB#,
(!4A!D4LFIR$.1=)G5=S;LE)=HIE#(L:]_>C]K>2]4#5K MB)XHO2C!1C.#U:MEP?6C 9&R6!;J1^OP^.)79!H]SX+X):Q9;1U4RT?;4="W
M&H*!BMMX>X_(?DI1WTQ;/D#S2LIUD4+OP-_E \+GFP?_7]M \G[BNC^ M7M=5]4M1BJ]K\71N-(I?/,4(:V2"3B@85-+4X'>M
&@T\!02GS?1*2P>>>QL MH?%YTX;AL<'5UK6"GW_[?B:*8E7]5BK(-FHY\VVEYIU/&Z' 2KJ 4= 42R0" MF(52-T7(,YBG::
[SKU"4A)&@PNA0QU#>Q$$T_FN:IO\.6C5 (Q[PC0!: >.* M."/E@IF.:+9)_%($6-GY1R6]_[]V\KOO[%,'E'T)IA$P MQB68O@%R*\'40'"PH>52
OOC\A1R7BHC;"P9SP7.(V5O.&B)T3O @,^Z-,$R-]'6;.RIKW.-/$[(,#3:.,W ;[ML:8A31*26CPMF Q)P#F!.1$9=DY@%%,S'^ +*3L7,!%
(ULI'Q'I/OF%4 MU*RNP<3HMY[!Z)X+"TY"9;M-Z <)V=\@-
_>,AM/6^D[+9AWIX6'^N*MV7_H;9JTE6&WJ_?:SUPT9CWDZPVE4SF_D>@'$;J3ZQ,)J1_>LK4X;NJ>?.MM^[EG#
MAMNYR]V+'+JJ_H^D*4.K.X>A5C_7*TVSTK2EZ)4:POC&T^MYP?K^XE=E%@?.^0+L7-.\V-O7.'D'S%U:>7U;Y&VCG/4[;:G[7DGT5J1ZS
MQJTV=>])\Y6D'C-@KQ+UZ 5NP<8WL=[%-]?KMF9$]PZ[7WU;Z<*OM5);W?_P MMKU&RCW-0*]2OYB M,VB
MX#*#698QR&B4I&&:!4EFEXLS)FWJ1)NN>>EVSVB;(&Y7#6>&G.%^D"\\++=Y MW*&PW[DQ,='7ALRHK'GW64S,/M@^,;K)G2RWV8,I]
(+\NWA>57JI@5"2BA3B M1(80YX3#+ A3R'F0DHRR, P36[I;W;7'O''@7?+,6-_%RN56#UMX*+ M[^)%E!OQX?
57\H]5U9>]U!]>6XDJFK\3#\VNZ+T.]1>!0 2G00XSHL^O49S MG(L,DI2%DB DL5T5FP>=)A[@O88M,66C&:"OH-%M6].E>]^^@JU^H%<0_-ZH
M:#FU^WA19@'_S/#;>9HD;>.)#QBY2G>|*'1K%&)1PC?QBX^'^T>X?SWAE3* MQRPF"0N:RB0("8(IB07$(D0PBU_,><@8HT$2I*G1
F9$QESQ5:L;LDBEJ%;?^!5!1"ED8>HL9WJA97/3G>$]VOJO+Y1\JO7\T M2*WR8*N\;I36Z@U^ZBWXRY:I8?
%%5!V^"X.F!)KK^4%DRCZ#@4*4P)^O,1A M4HG6W"^W:O"L/[8UX,O3D5"F!#&$(2(L@YBEN2;IC2 14B F8YXA4[*_HP(F M=M.-3-
+M3Y!.@G+N-?T8:R=KYO*3F,*N8OM=>.,L[?;AAANU*B33'#'[Y]+ M^FU4YP'7V_AU%]:.=YWF2CXX(/M5>2Q-*7=3?M?<[U-
C[@O.D\7FW@2X.=AKIB;) MS5+G5XZ%D TWN5[<)9Q%,0TYC#&-((YY"G,L0Y@*&JNE>BXD"VW&XZ0=ZM2;5^=\S?ZF*,?-
VT21"L.0D'$;K2;+S1M/#*/$T%SRG$H2:,_MU%6B>1@C!2^G*0](3"+210#R-,BJ(48NP;AE=;[U-^?&Q*,D7
MPM1K:*CR*M&VFNGR/%6TF<,9S"0@8H4**4PXV$(G/?KNQ>MT^SX99S PWM[TAX7;/J?#YV"ST6EF MWLD=SS.WS[7U:6;%8 _4\ :WM?
IWL29%*?CGKK2N^^1HDK% 9AE,4(;T(A'# M+&[J=!A540;*6635\X$Y4+P7J)2(C-:-FAH^/-0\VVXVT<^9Z''CGC',C?SOVP/FHWT;,V2-^ M&
[O.,9&^6(N6INE!E.RURXRGJ4QC%2VP0.C_ 9Q 2N- +9YCC'@4QH3:9<8? M$3+Q^-,BP4"F8 ;Z,73,YKI+:;8;?],FV]>,C]CC*P?\F(AYD[I'C#S(TAZ[
MUFTP_DT4#X]KP:J?1$4>Q+>-'N WLB%*JP2Z M;#R#681Q%G/!XLCJH-U*^L3#M]<%D%:9EERQ_G__!R7!_X> :A4: L;VIY:L
MBW8XFXWWR="SU:WX@3+ M6W_C]A#[0/MN_<_;BMU4]W7UN5X73\UN1]M#^U[\6']0AOW3-/ V>=;4@3-@W$C<,X'Y[YQL0P6#"'!1
812!#2:> K:;8QV M"N*-!,P6U-N8.PSRK>YSI:.1>FW^H:UGT.F$GW\\"Z:E.)ST_/R]6K M/K8K6VH<3=S:G09*6I&EG\7I%J0A"&14PR32*T5,
(X$%*J-^R#/!.1$AU8 M+1^]#6Q/[E?TKED2WEC9>78%QS^YG:O[M] .=@D!KJ.L].O1;)4&O)=A3\VI[9MA]"OX^]BX<:'=\0N>-G\>+4C,3^?@$
M\I#QQ^O3W1SN;;5B0O"&%/N.Z,I>]1> ^8;I4I,U+7"2$RT"@"+(HDA!SG$'" M(@8UCWZ TR3)D=7APGF14^^ =@]TE.\U:8O?
Z:96KT/)KYM<7=*Q(5LG^!D@ M:N8!_>)DN6NZ!]%=!]%._KG&/=8^R]QB3_[(0."LOL8<@+=^Q.).QYU8'94_
MKI;JCOKSOS;%^O5KJ8O(U)+N5N=?K$HCVDW.HXA& 55!F:00IU$*5KMLK9!F6->I8[O'Y03 _ Y4Q*R$,<0ARA$&8<
M(Q@G"4(9E4$LK+*UWP%UYU#X_5 WW(F?'4N[6:#5J:E8;K4"G5KS\|_ZA8]2/ *Y,'1@]^GNR;)U$]&#]0;=7XKBW7]_>ZW/IF/X#Q.0PZ3F"'*(
M41A FB$,1>F M1E&8)+'&P$QO^35CLF9.LS$P^S#;QN0FNW%>5^O%-^5-'J^?A'HVV39)5>,X MC (H"0W D$GT6SDGH!A?*A>;IS=_MV-
RSR^-8'+=C;/"I.P<#3_VV&W0G'CK+*!LWJ]69ZJR3^W4L=6VVTIL2'+ M)*QK\#-L[--K_H@1+JGJ:WC,D4L":%:[V&
(.GCU'*%*_P%:I<#O6BW0Z669TFF+NIESGA!+.Z<[8PNS79=P/#7:M=* M^MR-=EV@.=)FU^DQ]ME@GW\
(MM%G'!_)6CRLJE>;;I!';Y[8CVQE@EZH13?(MX]:.NP OAEKN&!_8Z+4KY*@U3IE9QY\X6RK6J$'#W*OQ"]VF>1UD#/+$KQFK M-
F1Y2U[;L<9SC,A]5P>9'KYQ@7,11K!+-;5%C3-)+;*XAX7-_'@T*;E*B^ M#(&TX]\ (U7UJ@\M7EK*KN=.
(;O)^PR69G.U/X3L1FT#SK!&X[H'Y_8<&-93 ML)F-GF;<,)\FG6#-#'\[GQK>Y=!$64^_M>9J%/>K7\OGXE-1LZ\E_T:>C&+U
M<|^8>K]4B;#HI3QF[/E)U)>==J.RE=KPD&K:,7!?/#5GK;]^N_T*M 8=SZ8^ MG^7%2|'5AP%&<;'KP&Q@M%M#YK$'S]>?V<"\O7;-
)M<)CVK)S5#?"/XS;.H MFE7]8!] Z7WTDD\;S3!PUNLWVS6MPTU6+L%T-[]R\L^.7@E9]T.@/5YLU:"W8[LAV3_*Z,3L#U+U2KR?4 M=-
Z<[.DA/TC4GD&D(S=V419K\8M:%O*OY5J-IX(NNYS/8[O'[7ZQ[C*B]5[$ MC =IA'.8]A4=Q DC,,]X#".9,\ETW]X,=^3Y4T>L+;]D(W*
[GVK+J;D/R+C?\6"FY7:QE84. MO)E'[;B +G/_>3.S9!XUYI <_AEUIR8GW_[?B:?*8E7]5M::(Q9J@%%,(9=11L)$RC3AALR8)O(F'G#A7U$8_SMH
MU0"->, W0E-E!\;LD$:XD2 ,L8]P($%)I!E2",R8BK\2$0O&TBADB"Y>1$57 M]X#<4*XQ=AUHFUX%4.[!IUO7M]^^]Y_75OY MW7?
VJ0/*GH[4"!AC4E+? +E1DWH!RH:LU,;LDY2E1@^9B[C4QI(!?:G5;1?4 M9VS8NED>]U]$}2(6B.8I2I&$(=,]X31Q5![3$-*$(\HXXE$F[/M<'!-E_4Z
M-[/H9 '2=%Y8/PI Q4-1ZAW(_@_MLQVJ--Y"ASE+8UWB%\0)@C@-%70T8##+ M&1(A"1$.D6T/"S_ 63>J.(1-E-
P[8&:K[TLAL):L.]J2!3ISGFI43QO@L57DK M8OX*E1-&'BU,.77M)7GT2+4'#ID)53P[^WXV *$TYE2#%,1=YU"[,(9A&+8)2D M>2(1QHE,
[,/BSTB=.'#N^\+KD=I3F{1)U@.-7%+:SX%I-I*]0V0WM+MT\PZ7 M@0(=%R;P2FCE9+37%//!S,M\AH=L0AN/IV:8W.[(K-
#1Y7^MZ(_@BPX(%DB$8 MYZ%:%X980(K43SP7)"1'',0QLH^"AB)FB7X^$/4K,XA^W)DR]V#+,.\Y0$"8* M-AQ 3%
(*\R!6+C;AF$8\R#');2.@RT"SCGP.(3N(?#R!9>8S7U]%_|-'SUNZ?\2H@P+\8]>X+M->1+D1W\43*?3(O1657%5/^BN] MH1\IA16-AN;2
M1RA@69BY9Y@/14WL,-XD4#>AO98-&N&6=6 C@)GY!#\PV#D"5P0NS!_9MPD MN>-[@MXQ;_R8P>,YXT?
OL,\7_[BZ$\N&G;)K36V3*'[TYHG'I*ZJ>4KZ"6# M3O1XBK2AW>,#T8O)=N//S5JKA/!1BYPRP8_<;84\%&#AKG?XQ>>&DM#U-4(
M_.=_5O_%_4?2FKQ7__VOU!+ P04_" "2)OC>O\)SYG?B.._^7GE752Y9D MMWIL2R/)=7KF!2LOD1+JD(; &6!?OU$ B)DB"(2V[L3=O.)N/IY-
_^QO._O;#SA)TSR>?/]WO_WQ\6=P?_OO__[? M_MN__A_^NG][_^\&J:KBYQLOCAY0S# O,/?XX7GW]8?,8?_C&=_7/\-?SP M[B(LRG1V"?#ORU]
[.?WR?3;^']'GQ@V!"77_M^E]G_Q*T4U&;!+HP#RI;#T[9 M EY)BTYK957XOS[]BX@\I6(51"\15,P!'"H$+G)OI48?#%L^]&(\^>>_U#]B MF,,/Q-
YDOOSKO_WM\V+QY5]^_//'_\^[O/5^7C;%^FQ_;?_]=NO'])GO PPGLP789+J"'^,C?YDO M/_QUFL)B*?4GZ?KAT6_4O\'UUZ!^!%R Y'__-L]_^_?
_]L,/*W',IA?X'LL/ M];]_O']SYY4)+\($Y_CW-+W\L7[AQY=3 @21NOS5Q?? M9UC^[6^IOE HYB6KK_L_5[_VX^U;O\SHL9/%DLM?Z8/U;]=W'$X!?
EO@)..* MJ^LW7$S3G2]=5)E.;W!S(D2\6'XZRC@>+9_Z(LX7LY 6HRB2S4Y[2)$[4$B0 M"\4[D$F&8@3ZR/5=ABO)Q6 MFB%Z__8#L5UP-
L\ZTHQCW*W9&U!UA27WSQ6Z5=S^!3"E]$'DC16;_OR(LSG M\N'Q33]\\6W\7QDE5*H,Y'O=0054H)H44%.(K D)%-B%PA*F,LWK9"
M%XOY]2>WD'B2F/X@@"0V:3_U?0RC"'!E)(NX1(PE'K_]X_P$GX^GLCPFY M#5?T[M^G"YR_ND)2HEZS4Y0-,6D&)B<&RAD'+@<$F[T-G$GM;-
KM.,[YIKU@_M(08.BRZD.F"0F#4[&5G2U@7(.7-B1WH(J09YO(BD7'&2Q]-_8@X B7SF(#E& MJ@,&B;TVC#YY*;PE 46RCAD+.)
(52%$$]#8)$!5Z[FFXD+EQF"YE%E;[!F$4[/GVU]=S\>,)M,24.I]HR-_MZR.,C_3=DQTQQ(5E$9'"*@M+9\2G0HBB M_O_G*LSHB1??
W^.7Z6PQXMI:*5@ 68VF2B%!-$Q!BCEC*,13V)7YV!\)]U[<_MLU'H!A2G"'<@^'B'L_$TOY[D5V&!(\;S*TEJB$K0WF=,_]>% JN=0*^438XW
M0<>=U_83S7:,C>,%.Q!D?)R%R7QO[7I#.46\@_[?QY?X.]72Y_9%QER9AJXE.2/(Y+A(Y^:0O! MN _:"W;:*?|]-
_83MG8$B9/$.0@HO,=/XW]$/5G\'B[)3_+,2*])$)9.GE(E M@&-.@_1.R$3NM[H?F!X%A[MQ[2=((102)XAU$+!X,TG3&1FW15"6IY,OIU>3
MQ>S[RVFF^"Q%0WNB@I"M A54H3V1_&JNF1,$]%#T:4')'D3L!1K[K$#33NB# MP-#'\.U-
)EF.RWA52;:VD9E;I9/@0)$\)U_,28@B,)"JL"@58T&)!NAYY/5[MX<8]*]RT%/0@$/,B9]+'?/V?*AX^4AA09I^
BVHZ@XZTF:8(20P4YH<3"VIWO7T_J#R7W&HS.0\)+^^F\T6X^/_&7Y;NEC)2<6$0>.$D M&E%SQP(S9%\|;9W9F9T5K >BY), ^>L?"A5B"00+B(
M'\>+"QQ)X5 *0T(HF@(MEAB$0"YTS,2_B3:Z>%K6[/X;]\/"<\FBGB3/GK'P M<1;J7<0/WR_C]&+D#2/@<@F9N0B*4[=H__?
7+1Z)3*B:=P=UZW'PJ>2^+T M>$D.Q!R_I8^A\DG7&9\N;..98JEC74*5&1DV+@T((F^J-"*4V_O:70K?H!X
M+DG1D^4ZB.#BY=6LRFYU5%CQ30]YFH]BX:A\1$@YEEKB9 G?4H HQ06#UF0\ MS87<]?,]$A>&L^R<3+9!GC9_O,]\/*\4J$-Y#P(O-
3#Y]G+L,!/T]GW$9/UBI;BD$+) MY#EI#T%X TP7)TM"AMHT@,F=E^Y7(/:\LJ#'2W40H/AP&2XN?KJ:DS3F\Y'* M1GHF2JUVE!1:E9K U11?
*1V%+C]006P BCLOW0\4SRO?>;Q4!P&*UY:ZUR"WJ/3;?N1\'T MGDO6\T29#@(1&Q?%/WPF(<[?7BUJUZ :M(]8\1:-CU!]YO-%D3L90Q- ,V0F
M"A0QM=AB=M&P'V*>2WZTL3Q/X>+_Q3"[+KSGQ7,N M+$*I56Y*)'*MK*_5DRII7D)R[,1#MD?>O!] GDM:M8E\!W*QX9:)G^F3^2C$ M$ M%
]) DJ\F=>HF<2P3:/8UC00:;VEQZN??B_1#R7/*L+:0[*("L+O"LF(A* M&UEXJ50[4$YP'"*D>,0?OR/=FW/K8$"(;K]X/),\ER=I&PCW#Y 5QD)=<7(1/

MHU 0B_;2"E/D@5ORQ8,5]:(7=]R+Z((Y[5;4G=?M!X?GDD,]7I+-(/"O/SZ0 M)/'USV.;BOXQ"5=YO,"\3 R/+U],)_/IQ3C7)K(W[=FFY>T77-7GS^\RM$\# MTL-?T:19Z8F_R<DRO\F=8>B?CYR'^,%Y]?7LT7]+K9ZV_IX]H& M;B_F^ZUM4@>B?.%V_++]-IGK^8Y \X^SI../\PO<@CEZ1GJ=1&.J5V0Q 2 M@HL!I)*1B7KQ7>PZ)3JNB>)CU/3;-J\+<#62_.$8\BL,3?!3M>U-4/3+;#]? MOYM-R{@V2? #>15\@QO)!%9"!&5.+]626(7BJG7OS8W7]HLYKPN<'"O;XXW+ M=!$NVG1^QHN+>LB!$W(:+@CE+_+E>+*\\EI/U%]_^X*3.8ZLDX(7PK?(}3HT M.8(4%A@$5C*S/G,K8^O6OOM1UF^'O2[U(%&!F& 7ES6>I[_6NKF;2$7-DP^ MC>,%UIUY,1]A,C(AM^"$#ZLLEG=%0@S2&18362U7G9$)7LGLFA\O532TA8.MSA[QL[R$ M;2#6 C/BS#'1VFG:35$_C1.Z!%1##9R*J(_-PK>? IS,7 \,$"*6+EU AEKG44X@+Q^ M.BYT";BN=#. K,$U V\GK\,S+]-5GZNW9;77\U$(4F'4-;-^+N88I"4B.'K)U MP3O+\{F[CE.."@%W4M1/DX9.H\)V&A@ GM99Y6N;7!D;V60-+TF"-$* 0]DW MULT1.&,V$FO61M9Z2WQ(1D_-&SK="$\4]@ 2" [>4U]SLZ_]]-5Y_PT7GZ?Y MS>0KSA=55O.1+)(%S1)(6@]@& 6P0><"&9E'+#)EN^LVQ/&'!D\0UE.7ARXQ MU5XA_?9G)S]Q>KU,JG] (N@F3/*TN)!G;Q0P7X]E2>GCYY6+Z'3'B!,MX@2MO M3E9#.WSNUVM+ O0DI/36+Z)RO6AG M 'OD\ER6EM)UP.(T"S:7",$+ W7,*#AG#7'CC/)*26=WE34=9]WND-!3SXEN M[=CQ0AYGN?,X+YVU+>EE=K$EYA7+R9SZ_]Y-9ZYC0R-AMFI:7X5H0ZN8M# MY$E#*O6.@75)E%TED\< YVFJ>NI;T266&JMB$";H>B]?R>MZM8P0:\\F8^O@ MIEA-:0(O8P8;%8O1%1Y2:T@]1DM/32^Z-4H-Q#Y ^+P:? QUGG.219(F1&#SH MY!5%'UH#,2; NHPZU\ZWK'UUSW9:>NJ6<4[X'"7V <#G.H$[O1N_7F_5TDF! MF2<0*CE:#(X6@T0,DF:,*9DIE-U5J'E*'GT[13WUV3A'#KV!"@8]+M!:ZWP M&D^NB*G;&L=5@G;UO8_A&\Y??R,ADNK&DS#{OBR.)6FD6ALV71ZLWYAF&ZW6 MC#G:V6,"10$%1)D$2!V5T,&JLG,BS^FYAZ;L]-0*Y'P9B_Z4/YAL&K&X7L<_ MK:+ED8E1!&<#")NQ=E=*X'S4%"!+KTKVJ9AN,/R E)Y:BW2/O].$/HB(\^F% M1-]8UWC|)$UI$.215$L9$-MR2.*!9\M V^=1^>< M*7E7MQN#.@QG/34^*1?V]FYR@=@-E^- YVG%.N8;SN^*9NM77EW5ZH-WG\,< MWUZMYTC=VVM&5MHHT-7S&%:O2]VK@MP(V7]#>;BFZ-_@[9Z:G-2Y=+8"C* M'X ;O97/NK&5@FGQMFS]]U$NJH2L/&!T5?CU(IBE],$A?:HTLB1:IXR.(K2G M[C- GQVY3A0W0,=G*U/QW)'IKFLO&%EBH7H&X!]LKFLL*RL$]U=V0H2H"JM--@PXSAB(@&B+T4&(72U> MCP'6[=M[ZG;3)6R.%.T 0$%@OL7\7@ZQ$+7)AA"T\S,-*A/^H[8&4K"8HN#% ME];8.9C(GAKE= FQ;A4UB+WQ#HLC&W6V69"PU+*'AS0DIQ* YQ2E-[37]J:% M4G<(Z*F7SMDP=)" !^#1KRA_<5GG"MY; #>=DU?M(NJV?3&=7Y*;L26/3?6 M%%];C-4,%JV#P%D$KWS.*CB%V/HNPTD$]]2GIWO?ZAP*' Q:=V6C1L8DBJD# M XI?ZH0R*\#7,AZ5$(T7A2?>K7>_C:HA]$LX"T0.SAX>I*_!(7!W*+-3U"-= M##)I+6 MP5:E,LY*'JK'.Y$=IPAZ0-^QVMA #'QZS";D&3F[W"V M;%W[4YB/TXU8BE=!2\Z UZHVI,2L!T(&="ZN=LJNW6L;0VHG03TUZ^O24VRG M@ $8I*<]"V)SR>&2UY$* (F8N,B2M(RB9++A8^ZW;S+*6ID1L7T)_$(G]^H@- MP7&P#WB\I@8'Q-TNP5U&T>OBC2E@O#LS.' M[US@[$I[X#I5A&.4G1&!RU R,3JS %3YRHZBL4B5U(EIV3KOF|;">G7H>L. M7]=+?8' VZOQO=4"\XV $HM1<9//V%)]RRM++3$GP"0RGU,3SGP"MNMTG]:6 MNN=TWDY1P@#,T5Y.P9K'M;TU#+E'"F^\I{BIA "QF @NI605BQ)Y:Y0=3.2P M7+B3(*,$W>TO@8'R"<=@;NL"NND\;3W2S2TKDL!LNYU3J P641AC.GF%.0H M1.!^<'M6I??=*6@ !NP1YC9M\KW99I)E&10D5=O4 M&IW ,6D M>:((AA6SH2_QTC<#X'/JO*]2R4]Z[$? \VFI8QMG^+FVI/F*&T=3 M=]AK-@1DQPO/-Q)D7ZX;#0BY>6_M,;P\^_0;KQ%%)$5ULDI+JG,P/! M2PE,.Q.LY]QUB64!Y+8L- ;8.RS:*@4QU"IIYXE9D3E@BD$9SY3 UAT^#ZPU M[LS2=8F+'27(ATA| !OL\O[^(\MU(P@:U[9M:89AC]]P]=_;K4/K;(3QX"0% M1BK'",%F 2A+- *A9LCO'A!_=9N$DJOL-;|^)S3-K>."8?KP%+ZE@^;>+%0KR M?UZM6J3IU%ZJQ4IP%/BG+(M+S>\?=|-)OW;YW'@\8#F< M"1P#7R*O2/A? U\,_ZIUM7)fZ635+NBN1@J1="N-.K;H"D-+453F 8K$*A&* M- ,WDO =O$|\2J O\W;Q.1TEQI;?>G>G[^BZF<<[MBJCF6\P'L'-6'AC/45@>2JE)LW1?11UI_B8@WR4AI6U>R-V:AW\%UY\1SG[H?P'G= M#@O;W8M?63L,U?V5D[<@O#((7(8%%;8SU7+'2NDKA1)+ {G9PW$&@WU^T@+]7O M8'CDN8W2:@8E!F(F)@Z>W#/0(:2,19%OU#H=LX.//[/M^=R>M+<_@OMY/*&7C9 MK:533CJ*}(-.$##]R-YH'2T+,;0^FM^'KJ/GS"[G:]U&CTZ4]#D26[I>V.0) M7 P9/%-!&J.X\:TG%]^E8#"';FV0\&"HJ('B'D!XEN;(:%]O:F:@Z$+4 MW"6#:#1%'ED;;,-F2K9&XBYZ^CW+:0^T9K(_&D=?<1:GK1I(U*@U9+SEYEI8 MHZR84KE(T-%$4-YG<"PFR()^%%8[F5I[5H]3TV]ZN#V*&LE] +:HSK:9T%>^ MTS(8<9(9$-\R#-X;PSY#54WD',6'.WA4K7>N+]YOO[S?IVAXE1\MV +A8'G/< M$ 32N!&E9(5S]RW!LGA^.@LL=B!OW*T= =PN+(QNOC-Y$4I MXXMQ6.#PU6?C_+/Z#OEYI.XU4UC;9J(&G.@K PK.MBRT(]>#@K..U.:SSLC643B)X"*YRDWS _^=0V //U;E9GL2V^UUJ2!3%3X|HO MZVJ241 IHE8!6#", @)-*]?2&G;,">VB4-B\F^ N>H;@1C=!6#.A#P! ;Z]' M^?U:ZZ+>U[M=;\L?N*8;*K>H#+@K980(D?O@Pl,M2XP M>)R:(7C?3=#32. #@,Y& %'+&*X=1:.]$0E!YDB;L%2T"0==@(O 6>+!E-)A MK'9+R!#<\3;FYFOQ#R)A^,MTFO\<7UR,2M:^))9 Z4"4*_K)H5"0$T6>22?- M0^N6%M?OW@L3G76+;XB)HX0Y)/QAL0]^32.%WAC]5;W$6@WO>')F\A) !F$ MT)Z@G36$X 4$Z;C(S$IL7F*_#UU[@:>S!K)-@ZS&2A@ L%:T%S@Z:U#7_$3^($$.(-WSZSC$\<5X,5YF!3XL MINF?GZ<7)/1YC>\6WV\K6K@RFGD'T?I HHGD7:DB(/FD.',&4_-,\KZT#*>:B M/4]%NW MT8WV'X?8*;H8 *A>8;PI#=",!TS*@:^S!51(F(6" FE+EPX3N:|>1@>#ZK" M. =L3M+H@QC\./$,(T"ZKB-Y%[[7X_^;"A+RS*07#A)C E2N^WT,'-! [8Y9# MN'7KYAJ;*>EW"^L(,0V$/@"SLDPE/)30B-C/VB1,7?Q<;P-H6@U"@S::]O>(MAHM.&F8\)*7? @'@*$MJX!)7MNN4!11>THK1G$K_9X"DV+6 MF!T/I74^\$B[T]GQ0D>H.5'80XCKIY-/'W%V61VV>E,N?!G71]=SM[?Q8OQI M/7,P%)M= <0EXKD)"X\&76O BM%4A>A6:[U_[43887ZC#H*N]B@9@IQZD^7 N,)Z+U.M[F6B#5RE@+4VJNNST;LD#<9SZ@YJ+94R (Q=4__] MY^GLCTG"V2*,)[7MS3KMMGGNS^/(M&XS/U7UNJ;6R!H##G?V.Z-/Z 5Y^N9A^O}\ .7/]W;(O$R<^2<("I28?(T9R M600#)UQ.W-J<^U3Z #!_MX;K9G%O,(3*"\GKX1?GM<]Z MO3^!M)Q3CC%R5#K%YJT1GR*JWYJ6L^"RK6*&@+1[R9\-3ER413,IH#!TM&9< M($X, \0L&+<%3?- F58]3TV]MS'FPU485 P#5R^GEY?BF/>=]?->&V'1;UG,6]/-H\@$_MWU>Y=B M^(JP<84CX;'F"E2]?$\L../ !Y>]6Q'(G75Q<5T:^PC--X,0I2),"PL0(' ,D-#O;JQ9^==\H@ M RD,K3B;0NU%GL%IGU$$+=NWD3B0Q+Z;(0\&K%V]=@#(?2CI$4M%A%(2T$(C MWY;[E$;"TD+Y(SE))MW^WM(1;])YP'A[T0%#:!4Z[?Q9#I;BO!Z'(/D,CHI M@,E*O\H4K1<7(=>^0]+8G$7K$IG[-/2;?!X0O$Y2SB#MUU$30HI C)) {D"H) M$B"%7LYH";98059,Z1A;=QEL0WF_>>@! ;D'(S MCYU$##BSD952)K9Z0@] MFGI%DT7:.@]F+$02H77*^BF:]LM?LZXP>^X+AZ?KY? F.V7BWU,AG7(Q3N+C+ M3IN9&W=?<*8!'#NX.N/IY\O<#W']\5EM>C_M?S\T;9MHYRRB4):R+KFZ*-+X%A(()PM M(6;!K6W>\]$1[7T? \35&WXZ8^GP]'H"S>O? DLS{V]E2UGF9^W^'LP^?24$C M8Y1CG F(QM06&S& YQ3?Z6(9Y\AC:7ZO>S_*^CX9[!B6':AG<*!;LC!_<;7X M3&'?? V$>98]'DWD"UT%5@S$]#48(;1&RWW$UZ@#@C_0T7H*LE^)('Y]DX M+=;7-5V4<2Y;4Y%H"XX75]4(#&UPTAH'-A8*K UWX&-U2J*6$HV6A9_5INY# M=+_IM $ N"/]#A?0RQ6[%[^::>Y+RL#KM \E9(98JV4]5XH'9"RDUE=83Z6Y MWT3> .#Y_0]DJCGXP5^ MP-G7<<*5;- YCFGZ:+)^R:K:.)@@F4P2[/(V0$6MG?PXR*Y$QI:1"\S:\'?/4 M[UVI<^)_4.@8P&HAQ^FV'?$HF9B31DD[$86R*B0)7L50QY9%CR7KK%HG)>X0 MT/,5JW,"\7C!'XV:KSB+TU8#K<=?QQDG>;Y1^#HR48="&@;Y['DM8)0@]S' MML; {Q))N/BIN&QW[H>@O<4YTLAH&,0UDKQ;IQA<5LHE@BM9D6)D#[Y6E=9)L MU+8485J7131K><__$@=*S=4T"$MVYZB5* <59T;S>%DFK(8NQ7J*U*IOB+=.L M>??'PP^X_QIG0L>*_<1SR=>3-C9KR^FJL5(R$PSHY"B8IX4 OH0"MB2+RB;! MS5LIXA3T8(3];6DLFUF,A)Y!:X+CXZX9+RK8>% M'TSD?C#\2QOX=*O 20.[J^S:Z'^3&) -9ZO&*Y'[(\Q_#]68A\5BF>8U Y8 M+!94/>,)-=_" (I,\!VE2:#UHJ!7M^^'Y+W$8THNZ3PUF/W:&]I%DK$A)/HFW MBM?I2X+V%^X@>Y,5*[RDYH=UQVWJ?XE3CI/$/Q"_L- %H&D7+A_R7F@(JA>+Q M9"&0Y, X+K+*24O;^NKM&6<4\;_$H40/JG[6;;KFT_(RS#__?#']@=6[;.&3.C9)>:R.:=Q;: M2DF_-K5_A-R'[.GJ&@#H- N?,;#T72W'6*QK-%X-R51$2^SI9_^$TZ0 M/*#YZV^UEI%B\;_TWG#QMJP_J-D$4L%(LJ*-]0QRJF,1O4;.HU]V<.CL0)T# .DC MM]9D%M(DAE!$L,2%Y. \19HF2,NR%CR9YL68 [P .S@0-E#7 $!W*[U:T+(Z ML_T- %Y^G)+FON!;XLB;^YH;&V]F=NI=1D#DE+P/VV+7!MY<*G')6A&5+2B3 M9]U+S4^GNM^+LH,#\YEA,)SZIJ4+OD6]UR>"- X>$(^%0)+F\RB9JF2+3$+-U M4()4Q601F6H-\[V)Z_?:Z^#0W(U2!V"M]Q0B+7&%>_W-=H38Y@RDR MR#X3LY$)\]H? JUN1+]EX[S5GKY.Y)!/=\B79PL#Z?]@<_]8=E:S>LKF^WW\K4 M%QEYS" =UF#4:@@,"\A@970,I6H^>6Q_ZOK-ZI[Y?+T"_1ZAP%'I+- G@%W.M,])>%V"@0F2N,%<-D["#(>IR@H74?/A/"CE7) M0!%VSU&NI0[S4?;&(\L*5DX4X'QMPB!LRD9$;;![8[.-LJ'U&3X3YDY6 MTD#!]R*EZ14YU^_"]^5PC%0"3R(+,M&1+'8D8^V]*)!YU$*]7'.YG>/N'E%# M:QQ\)LB=HH!.FMWU]"OXQ#'%TNW=V2$X2SYVE4S4%CD@P"0KSH(()NN@ M6U]2/X"\H?7][<7D':NN 2!Q__AK)!W'H+2H\Y[(G?!?U]I5M M7<^\/W7]VLS$1[$=*>UX.$YII74)QU6.?I&@362(N0K2L5H$I2&5'+S"I+#Y,>/^U WR(E(SG-PO8.M&:8,(Q_#]68A\5BF>8U Y8 M+!94/>,)-=_" M"KI6QY]5SNM_R2-.;G&NAI\G37E"OZI[NF:Q%OTOTP*UXI^3(\RP7IYGB3P?]+3X MG,D@M"]>6Q*HN],\ACCM98ZUP?0]B1- [AZA;/Q5U)B[8|)8KNJ MG&^1ZL2BHP@7,';4LS8_"3P<"K[]3S/G?MII:XA[-\; M5O\|?EEO!V_+A_3V>(CSLAOB8O?PF(YW>?-Y",A#'\^;3A:? YV|GOY*7/1*^ M:.F3 ,[K$& 1: &:I &%$-Z78)1H?O?Q1)H'F2=[AJD=/FCG"AX8H._P.&+% M9U^-5,@!L/;I^1IBR>|W M0Y)>U/F]%B*+"71 7FB/P=*\+^;CQ PR"]05MMJH9#A783;72AUG04+#M^77 MZ>33#6-1EF@R.C!,U>-.Q2%&'B KU$PP&3VVGH'X-%6#S.N.M+:,8- 133=6C8#H;8N1,SY[!K1RMDR,"R&66R M68/W.8+2.H'S&('90F:;24,K:$C .G=NY>S .D0A@TCMW7$K:_KMU^6EZQ> M?\-9&I,01RKI6O+&@" (8"ETRX\1KW G^?GO_)*AJ M.7MWLW:VSDH4WEA6BJ%0)M7TN*-=7Q!?Z!*W#K/GKG6QC:=%_=ZP/S?:VBEG M< ;NMK+B>AK%LO7%NLW_B$5G,0@%)GOR"J0VX$7P8$J2M1LQ!=FMW;3]J>OW M8GR/)J^ATH9@^[9P]O-TMCPKW"'+- D30E&RL"D/=0%QTJB)9XQ**,P22"LJU[MYAQ(8L]WVP> S%;Z&P \]Y?F*#&FK$ .SCIR=5F0%$-% Y8\8)F,#$IV,*UN M3^IZGC=]9E!VI+4!'/6^+@73HC9#39_#Y!. ^)[@[:0R6_^_5N=^#1=U#;[' MVL$GD=>P+(^!%ZYXCY^6PWY1G9RMEP# 9P,9QHL6@K=@5AY!";7U(^R]$+R6$7**U M%%_8-*@UT6_R=9@0/TB)@YD:?1K+TCF'#"/(8DP=E&T@*I<@VWI-A$M;4NMY M =WCMK,| {D!Q>X@2FPY&;3PW\A7.TVR\S%5/'"\7'M;ELF'P/D_Q3F(_GT_)N MXT5W&=IG9N1ACV\R+_($CAK-BGP[^Q0FZP$IM],J5SWX-

*U_^MJR#OW!Q.\CR M!MNB1GJ:(V"=MZ:X4^"*1B"X6\ZY5#:V3G0V(?SD%JFG$%&;$5Y,YU$1?:6?"6,^AUUD%,:?8V@%M07<_1K ;&#U,#]J9KT,U M:LL[_/QLG:"#/>7Z?IGKBSY$>9M@RHC^%!I23!,1DAJ204^?E2A=;=:':0/Q@6N M+T&R9<-=%3*H4@HXI3Q$;,5D/%EL/OM[%SU]M]MN@XF';1D;.6"HIN.7Z33_M.;Z@C_,;>MSDTSA>X*IQRP07AUN3)Y{7Q, <0G,CFW/]RAC SL#N]#=6^O;R:51TL]^PV>PH?;-@>>U 3 MB[87E:T. NZ]9/WN&X!IB5Q'G8%Y7@A@FAQBGQU8(X)V(>:B6]>-/D'2]>;] M7B? O.AO^BM!Y^[[K,<0;']VNAS4Q&]N^<3HD0^O.U?%%QE"PP!("'5@)1BAA M?.M,55L.>D[<-\3??0/7HZ.':@"'7-^R..'*-C9RUA^]O9,?J@[? LCR1Z)I6C M>#[6=D<\U*I^+P 9;9!2)9UUZ^+B[92U^);#[HX J6T"%'$ M M&C3Q*SR['UB(A'2.G7CC30_\.)WZ>+? *AV8#VU_&V\&'];CQ8\V"IL>483 M&_$4;8TLQN:,XF4=S6(6QYG;(%1+D*9I"TDX6MW7/):{T8#*++2/OBBFK=\ M/X"\D^\2T7M6;UGNAN^F]- B;UZVUL34DL#PF9:0#AXQB#LP)P9LK\%+SVI@QHPGU; /!*Q;K..KL3,E*.--XM1Y WLDW M?#9?52? 1OEQ.?/V$D[0U7:N3+X:G#$9R19Y!!;LD:02)"HM6)3"B3H=Z&ZJE6EZ!7U\\7DV6/]Q<;7E&$YOU%&V-#-.?#U_P^7=QN@CK; M'.E_P#2I6@6"52R,0R(!,'*_K4VMC[-V4W2]>=K^]&T CSP;C3Q1R))L,E< MC[DIQI#D#Z#7/&35VM?.^45M&++E6G5D6:-P'F**FM1>I^SI MZI4;5,Z@TH9J2-Q/Z$3^&;\<5&]W^H.59LM'[^ML(2 MVF6P! '1UEDAF=5@.B>P7B=T!.UNWFYJ!SD-!L;>?_2&#QZXDU;7HAEI01DL MJRI>.SW+,6-P2G?/ZD",2"M,;)D!VT8#0S4=MT-X;F[W[C.<*.//&\1N=7 M^]/<[&3KX:RB>G+Y/S!_NM.390O^@G5,&*P'E77FJU(<'"?!* <3"G#.MZ01R3S\C._C5&S<36%&610DECKJ*0GP*#-D+0(7+(GB6^>#3]&W!].V\V#R MX9'5 MEZD6QA505]HZ$%T N>\J.>_0- "_]WD7/J:9MV[-OD:H?6\6*Y9,,DWV;BCZN1W/&P M-G62^U+;KF+@^GTO[KUORSYG! G". >!%5GW.0/>T5^Y8\J92!_AFK4/^&DUX;5,9Y='MHG9\HPVYVU/T-;JO&WUFO?X93I;3FV\Z4\4 M16#1(&A1VTS(XL#YE)89"UXB;9:A=8'W8[2..Q:; MEU(>0M_I(W:6CZMMO>O66A_YC_'B\\NK^6)ZB;.-[" <1=>(*,$D*%R2GS;QV MGG?.N)Q)-LFU/U#(E-0L4'*RC/Y2/"4*0%C"Z8@7]P7UK1^@Q M6DZNA;SWW(VF8@R="SP UL.[RM7"N%#, MV$3P0[4ANYM,O9M>C(]+%.WYW#-T=]O.P]FZO&7""'JA(85,&XV6&8+T#DQ. MB=LL? +CO&_76Y>V/.;XMK^>+,<6L.!\IF73@68%GH;;&#Z+>)))"T8QJ;&*,@ M(K8^:+Q+P= [KQVBVOM6Y019#V ,P8Z^<RL MG:?^>Y/;TG7% {OS<3D2'3!K2KWI+BMM[ZSR',4SP[&\@W>W(C;-K6[R:ME3YC MOKH@@_Q(\>C+Z7RQ<2KH#0H6K06^'#W-*%2-611P,@C) (],YMYYZ>B")O>V< MIZO^0[UEKKB74H 5BCPE%+0- M.J=!<'H.1]H&5?N2W,[Z_]VB^^8EUSU*JG@W+O,FZPP2HGU$5>O*/,$=+)A4 ME{L>Y.]+6]^ENFVP\KC=::B9H1J<'?WVZNV&(VW07D_MNE_@(_3WTC4P MUSOW//%ZV.9)7+F T$04K&,6^DE;SZP]:Q= V_7S/5K-Y8),]875S? BVJ,S MQSK-LCB065-@0\O4AM8=$W>0\Y$Z 1Z"FL>MV&D:&4#.X9:5G\>3\0)_'7_% M!^*[9YN]]QE+D2 T=Y5%" [[P.NPQ,^Y\8H%UYZGO368_F8<^P=B-!@<%TC>T MNY2]V10HM'2!7)-2^]!E"HY\R1Y<=B%:44H1K;W:(TG="ZSRKP36[C0Y(,!. M=ZW)GZ\65:R7M>IG-0WI];?:^PCO\1ZLTHIQ#=(D3?(N GPJ$4+FP8L8G;*M ML[PMZ>]W;/+YH7UVG0\U_'FD.>^Q<<_NQW793KC#2.>HJ[9LZBRL(!.&5#& M6W#19="2I:AU5)&W=K4Z;BJ\NNB_>N9J&6\4 :14G$I,HM>R7CZ1$)$9*"&6 M3))(K2N^=J+L&&W #X$+0^F\C77RU#M4NU6>JP1VOC=9EU^.S0OC_5Z)88X MQ.'@K$J@)&US/DA-..&FA; (2;SYLNYM>O[?NY(?/M*5^Q-GE4J(;)ZX"$15" ML8BT(B(#;UP$^LC$1#_1YYU% -MIZOL^\LF(>-RG;Z"$ 3GO;TME8^/Z]&:- M6N&8O0.9="WW#^2>T4=0**R6R"F&;GYG]FF]^DUX=_JL)HH8%+1HFZ__7QO MX\7/(5WOMC>,80XF*Q4AZJQHS814&:.8)&I'48@)C+6^]+PW=@U_%AOZ-$G==3=O$-/Z9"^TSK;9)7/$*WE=;P%0HB!@1,H%/H45&[M M/IVQQ_GM8O@=KSMAKZI![H8",3DK:H;$NEP[-I$1CMH;X#Q'8U,4*K>^M;TG M.;W?3^X$28\;K79ZZG&+3+C!495AF'S? N(#]P1'&R#8V

*M6&LKO&XX<5[QYGG"F06"I0NY#=G11<+EXDI MB]8:V1BQN^B9-BH?$X'-M- !HM[@7Z>)R21S1;W#Y_>:(H,(@I$]0I">C;#6'P%D 8U4T MFH?(G&\,JAWD3+OH8QM=)!!W!ZNPYO$=?+*.CKCWU&)IDHSB80ZVW,/CB(MQI %IN"V"!8*5ZU+(9\E:MHY!F-"JZT^.@#8IW",M>? H[=]IML(_PM\/7,J" M(8DH N2Z$$H9I&M="0E9\6"B3,Z$UD6*SY"T%[C\2P172UU,"*V$9V__CCA[=[2)R$Q,3D&NH4O? +@V,F@6*!Q1PC,_Y!S^'#C/[> MW]HO2\I>$FS&D7,'-FDMK$^7\[S\L<7 IA("M\]!JJ4MM:@%HB*&*%"2XZ8 M8NORCYT$[8>L%YF ;Z> (7E"UA0UAO(S2@1:$ HT244A2=6I=G M/$'*?DAZD8GT%L+O=>;3&XQWBKP_? 5DL+PBU7^L?'_Q2O%7:Y=Z!SW3OA\W0,+38Y".%'X'E]9K^N3L MXEU(:W]N/>4D)\6R220:5|>"YQH%",4A&+*<2N;@?>M4^&,J>AE==*R&'^[^ M/$[.F.XP6(M@K2^-I=;;5&P#+62ADMI1%*MWW%W$M03 M? [1]Z,L=2OA=X"D:GY_G=>T^[HVJQZN9#RW7I =#G5D.RL%@O(28G &,QTQ M'EO/WWM,12_C>AK?4T>*NSO W)FBI7+4V<<$DM>>$ H""?A&@8PZT5D3UMLQ M8H!MM$SO&1^CXYV0.5#@'0#GWDFZ-I;H#2,1*,A:5V,IZ0]7PD#*F5$0$0,O MK6?7;2&C)[@P?BM]NI^"E%Y60"<@@+*.,LR<<*\(DIHR./GC5/ MZ6RE!)S?/K\&U6GS%JD=R'># {{O%;/S4.* M2R60#XB0A&?D&GJ*%TW.P,A$1VMU=J+UJ^@@ J=WCHZ"PZ.ZV+%TTP'PKEY] M-V?RE\5RN?B+KN_5F>,VE;CNGF(U_!)?+$) 7*J[5Y]*%>.WDT!;]&RU.'5N53?45@+(9!5]\PDG6K_LVM=H+B-CFD] MH^8&Z%A)=X"6.S*AN[[8DHJ#PEVME32FUI(P2"F$Q(/E,;;NP;WS^6D;A5IC MXU"Y-*

JNO:!1>_6^IX_A@H*)G%/614!Q=1:'DQ0VO<2'!MA\Y0AW/LY2/6\8C MT*$BUX0B-8R@/%U&/@@&+#OK$W?%E-85=>.4\=S/AUVE,: (./M75,C$J#2IQ M1N1:XYV5O+F"(G7KLZ M/-*#RZ4XY,ID.\9).. -]$3O$@?V0HKGG):$#4S?*$F_>,$1/,^9JZ D.?N[795]/M,3+@Y5Y&(DJ4Z+ MD#_O7F>'6-<4G54O2U53EY'B/4!-PE&S2%!X5[9H#UQ%(^[@H9 9;3A.B>]@@Z1[=17 MT$Z&[#5#C'OBJ"_)*QI0Q7-P]9%=8RE:!5YXT,>!Q0X RVASAD==(AP MN[Z#-@PE)T62 LGY4G5W9,I OGN=(8TB>&?1!G/<'30(+2\F:=M1NFPNWWW2<9-?L5(B+G()8-'2M M%A7! (:OLJ)1EXL4$<116-E_.:#RL_1>KV(.%VC!6Q,92QD'N>)(2D2ZTO+A"E MLA"3MDQ)(1[M$1J*%3$$*S]%[O8@X7:,%;D)[60P1FL$*P1!7Z4 42F$R(MU MF<<@E3\.*W((5EY,\K:Y<*?%RN^+_/+JHRZ18!^['I=7KXD>98:O)8,E(\>@HP"T">E2G&6KMYG83/PH_LAZ,5D=,<4>0?5 MC+QQR9+,,E-T9QCWH$QB9$1+!.:2"A(%7;>M!Q4]IF(_%++V,5&\C M64^(EM7RXNQCF'_&=?&@4\XDC1ER5'4WB2<_C*0"S%LN>4 ? PUXC\^BGW@$'_M_>X6&/<^V%/UT^$5MX?+L ?%;]*&SN@@. =MO26R4QTD:3E@X2D:A3;K9JJ? MLD3R"&4]5/9'*"<@;PDLGA"'"#&.')HV Q>H[MM<(_H_)[']YU8Z8>H;-%":?E,K/OQ]A_!8NZ*-YK6[OK*O/%UUI8 I EVPF1F3 M6RC^[D>G,?7-%'^P_#KP!._?<[_=S U!Y;%D\DZLBH3? 9#2X0K+))6.NID^Q MUF,*GB"EI]+6UITWA\F[ ]C'!.6Y M]33E>P3TU%!QH$H7K>3; 3CN"'^1N@_,GB[KPZ7=&) M+*IP(#PCD; ZW4%)I-#/FZ225*5YM_U60GIJS6@#F./EW0%H]AM5]NL\G5_F M.J3S:G;(/T+=GEDW]9RIP"P&5:"$.KVLN BA3O=P/!5FB'\F6M]SQ]+<4^M' M&RB>5(L=H/;-]6>OC^#KQ>IB]1XOSD0HFHZ8AMJF0(=/"PC"%[#!92BML-8"\((MKDW)RIO6 WS;C\\\T1/E*2W:(?IY:1@\RSH@R6 I/74_-(.::UUTO/GPN6.D('-'AR1A<>'Y[LU]OM33"_Q M-J>Y;#N ROJ>+/|=F;G*4CTPHDIHX0I74%@R=?=P@6"+)D=/%"XDJ[4. ^^%D MUV=Z>M5M!))F4IT6(;^$^;]O1ZILYGH;30AN@'GA=?I!Q0(N%C+KQ1+,@67 MDGL6%5M_=$^/JLT1$3\^:C7S5XP0]\2R:R^7B&Y+71A\$@? [59SH$530; M]\E'7S+C""S*VJ/N C@K$5ST*>04I8O/Y/B?_TA/;X[']FY*6$IUX6!Z1'[XM MECN8L249SAC=F;7A3$DMP0=6$;"=3FBM9\\G2I[_3D]OA<=E, -0N&DJU(D?=;ZNZSD^XFK=']01$\Z^UP? 2WR^7Z4M8$7,/TLBHT63'$O'F:O99H? M'A3NNU5M M+..:#NY9%%5U=(%5,K346B=Q[5I!NW9B$M8+M\SBT_6=WAH%#-+9H*;X.HNV= M[YS&1T[>O('D#%W,O-1)^E."E<&2LBUB>#Z5V^;U>+3KI#$JV@JU@YOE;HO" MC>%D7#%="VG(]TZ@+.';FQ0A*AYT=/1?[1I? *]OHZ*DXY7A'Y&A)=XB6S6'R M*5OE&(1 ORBCZD#(2+)A/B=%AC$8,3)>>O!"CM?P,Y Y0-Q=^B#>)ZUE";6; MF!PSI8EV06<)A75)EN0L> [XFH4+ZDQEARQ;+-X+)3U:LN MQ(FBWP9N,!.KUN[Q/-BJ7&DTYZ(Y/MI*M@-7XWZ9]U4\'XHMS%#8%:2ILRGI M%HW9D:=M/:HZ=H?'QF[&8RIZ*H8]WBD]4LK=X>3Z'%E)B&8B@N"AYH-S@6"* M@YPR]] [Y*'3K[M)M=$SKC!RKVYU0.4#0'8!E=Q.)EM:5@!I8*&0A>1#@J_7E MKI2"VNGR\+FX@RZ>$\'G$'T/ZN 9(OR7]]QLD8M<:RBT#?KJ[#E&? \4\B\H5 MQ@+?HWMPE&?ET3S@9O 97>(=V*7'!<.!7$$1'-WBUNM:%.K .XX@D_7&,;-= M:CW ^K#*[-%[^$Q+W&O+ZL M12:#E/7$(I,ADIMZG\6]11RY#N6LA#L2 :CUMNL8-6B9E+4^NSW'=;V\12:# M5/;D(I,A\IM:\?<6<6AKF)+. "9%1BZ@A4B6#9QU/O/$H^% [!2,O;Y')P8H_ M6'X=>(#_#,M9O=SJ/+BUU4N*68?!&,>Y6CUO(4C.@16#(]JB3)"-'<"-/34 MT7E\]NLH"7>&D&MO.+/DF#8-B>]E._QK_Z<. [C]>$B^AD,DZ2$)!<(V4S^.0E'1=? MDM(\6Y6?!?L+D^2A$S,RXG""'243)6 M@V-TGNJ\=&NT\3KNM6CU..#TX(DV4?7S\#E [OT!:). <8=)I1_=J\EY4TCT$ MBPZ2#HZ+(@W+S1\YMA'2'7 .4?)NZ!P@\0Y@\]10?NL+ ^NP2'"%W7$SM))ME; MNG6)C\Q4,K&TGIE^S'K7$XVJ;3W\^3!Y=P>;ZLR?",,(I[*1&.K&MN Y>,YC M;1@57!?!V^]7>4Q%3Q- ^#U3N[K'R0R7='5;>A82OOM;)!V>ZU%'$14"]HNOJ M6O+L-7=@Z?P4%W,MY1\5,;>T]-21.P9N#I1Z!^BITOA0'A0T7;U#_+)8+A=_ M797BTM^Y^\&&Q(C/2@(W)M8814HA8 MLZ/-4?60AIX*D]J@YR@I=X"2 ?O9?0BF-EF3<%*=LFPEA$Q12C:9!4^"$KIU M+\? ^U/7T\#V&76JFF>XP]Q$S?OU6-??[T[TE:3QGO,=#61B?3/W>$OVAO NSY3_#^27]Y:=PC]O;$Y1H<6T- *144X[B"5HR%&86I.NI'F^LWG/C_64>CH.-R,)N /K],1?Y[+\QG[EYC*WL64GU.#$)FZY2!25K%XOSL\Q M$5\?YME8.E&G$V1N93") MPNOGVYR.)J.KZ<_'\V63:F7B^J0E.9IWC/WOYY@_8WZU9IZ\U&AX/N$%1$B MAZ1++>L-'"(* Y)Z67),;OGAVKN\:&NID ?C:+6DIT<)}M-\A]+K,',M35^ MOY@3RXM+^N*'Y6^SK[.KUL'U'ZPS,X\/TAW?-&D=4QVD47C=RL!< 2^LAVBT M2K9P[?#Y012GH+2K^=,MD-J7;IM!?81]ZY_2%\R7Y[@H3_16'[6'?>^?WFP_ M^V'\--K;7@FH8_/%ZO+)=XNW6;":9DXV4%.UZR6<2(L.B=M(I*9]N1:B@R^%M.&$ /6)? 7YX5R#J0:RC#?QK8UZGQ_+ M,T36W:'ENIXM>9]1ACH+L8Z?L:R.GZ"]B5U4EP7YEH_&KV(L3R#=+\O/6)XA M@NX +\O/6)XA M@NX +/34 MT7E\]NLH"7>&D&MO.+/DF#8-B>]E._QK_Z<. [C]>$B^AD,DZ2$)!<(V4S^.0E'1=? MDM(\6Y6?!?L+D^2A$S,RXG""'243)6 M@V-TGNJ\=&NT\3KNM6CU..#TX(DV4?7S\#E [OT!:). <8=)I1_=J\EY4TCT$ MBPZ2#HZ+(@W+S1\YMA'2'7 .4?)NZ!P@\0Y@\]10?NL+ ^NP2'"%W7$SM))ME; MNG6)C\Q4,K&TGIE^S'K7$XVJ;3W\^3!Y=P>;ZLR?",,(I[*1&.K&MN Y>,YC M;1@57!?!V^]7>4Q%3Q- ^#U3N[K'R0R7='5;>A82OOM;)!V>ZU%'$14"]HNOJ M6O+L-7=@Z?P4%W,MY1\5,;>T]-21.P9N#I1Z!^BITOA0'A0T7;U#_+)8+A=_ M797BTM^Y^\&&Q(C/2@(W)M8814HA8 MLZ/-4?60AIX*D]J@YR@I=X"2 ?O9?0BF-EF3<%*=LFPEA$Q12C:9!4^"$KIU M+\? ^U/7T\#V&76JFF>XP]Q$S?OU6-??[T[TE:3QGO,=#61B?3/W>$OVAO NSY3_#^27]Y:=PC]O;$Y1H<6T- *144X[B"5HR%&86I.NI'F^LWG/C_64>CH.-R,)N /K],1?Y[+\QG[EYC*WL64GU.#$)FZY2!25K%XOSL\Q M$5\?YME8.E&G$V1N93") MPNOGVYR.)J.KZ<_'\V63:F7B^J0E.9IWC/WOYY@_8WZU9IZ\U&AX/N$%1$B MAZ1++>L-'"(* Y)Z67),;OGAVKN\:&NID ?C:+6DIT<)}M-\A]+K,';

B,$MP:E%[9UU?88WNQH?9A=>[-#E'>D-_MV-MGL\>7'"%V^*>:%(-UXK11?=='K"_;Z>)R
M69.>_P1U}AJE2YFWV=U+^CMP#>C@P_90K&I@/):0U-&@3N"&"&>N|CZP6UO-MXHX8
*_AACG_,OB*9WZ^S^5J=UTFWU9DNQM/A]2!%$*!B\N-L,C"1>2]\4$X\-MOTSRZ9_;8P^CN+O3/IK)-B.[M75"B}^_?HMS)8U"WM]2,*K\5J)*
(]HR/@J-M7SA$+-3)P+0,O*2:,K2.1{91,&S>/BZ>&.I@>4'6O.]T*=(-32(2OSQ>K2U+6-M6>0\BN-X:$5!O9),@%>V@/0!410L^F&^>XNYV?
**#IPTU1[^ZYCCS718/&V3]EL$!T24/.IBB2N;.R?4)T9/?\ILKM9O/>$Y^L:KA^YS3*-MQQA8}(L_Z_H@1/!!%/#2A,"2CDKYQG(80-Y+\?*
F'H.GI+IERW-C#QZ8FBG-MEPY@5N^6!R+;-_=P9@.J#BYX\F@*%W7^O@54=-=8%1*QV1A@3Q+3D2T[5N4/-M-*
*UTTD7\'0'1+;MCB!^(GK#MAY@FO2>XC8:7VFVG7*Q5;@$BMPA&(\^.BR1-_MZX6^3Y-R+8@:*?IAZ7P#J7<-GIO>@E\N5S-RF%>?*
*\//7F]X"]:6RSG"23=:@-MM-?@K%60ZCXA0;2]M9-&/<(Z*21YWC%/H3,P5*>=C_3V_EG$@32-_]:HEG.POG]*
*MVHYB<(7[+"$Y+++5#LE[RN4XFCS:4E+U\V#*Q)5'ZY(^?&->':VO16'33JO]5-MPHL?YZ^_D!BN:0]6*ED2KU7N#I1S%)-:H4-8Y-%H9YU\?@/7HQ*
[\;W10MW'-MB:J#B^-#U8OEML22H;D,/;3H&R-7KV-MH6MB$V?D3E,0[VA[]J9CXOS\W>+Y5]AF<\DR4OK)*%P:^DD^;K,5RFP,@5,*
M=/'&Y@USSY#4,8KF0-SL-MF1"ND47V?1V:AR-%"70]-T2#I-Y-D}#]\W9=&B-B3C(;#=D5NMYKYLES:0!=LM)E$TKS
*MB3[;Z.BH.&E,_!PB]0XLS^_AQSK90/*XQ\Z9S-R#-76=L_75!:"0@F,$P44P*
MAA=%049C]#Q%2T=E3(T1U$3ZTY>U[1+5]Y26E^\MH>=GPDGC2K$G#$ED\2R-M!B_HB.3(9/$^&M%\-
*-1^E'54W72"]^Y(S71@O+9QM76ZS%G0*OE2-QF8%BH@]&21=\ZS>+O8F;ML?EU*@[7C^=-N_,RL*22YF(KOO/N"+/<5V*
*MC")+%'280NOZHX/]]=$V=9W<7Q\B]9[;H*Z*3/\(?^/]M@#Q;2E82[3JGW^D-MN_K@DLM!/{U)9>7A_#0]H+PAX,ULE:*
*[*PV^^W+3RH12G@>6@064*\KS*&5P,-MOF@;A.6MBVEVD'-TK<=&]C??]+.*M-T9G\TLZ*A\(OEK]S[8"X1F&8#]!0BWJT*
*G@=$.J*GX2R&&E',\6[2>O7'-U!RD-S-M-(9>6F<@&INDVRF/[V;S0#R'\]NQWG>\D]=?*
*POPSKF;S=V&V_&2V&^Q_]7P;D.52B@:GR%-14D4(UBN0AF20,W,\M+Y)-M'I#0W_C^,9#S]'3_X7KH(*OQ!N/%K<"N:NEYM?R"7%!OB,7U@--$C*
*M0]#>-M2AY;W\Z/]>@%3.PDZ),4T-M_2WF6Q?O/D7+U'@Y3L<{(7.@P*WZ!)W0+!=%BK,WQ;-M.ZK_POD=5GY9+)>+O^CFWFP)*,*
(8XPLPP>@\:64@9BF-V\A#MII)Z9[%REZ?-MFK9XH358VDMWXD:!R^5B&R.;FG>$C($IMLZB/UL*E2+Z<$?XXM&P^-M-6U-P$G1?,+Y;+'|*
<[ZJ0X(PUP6GJROPVVMV(@6)114%@6<"-M?U8)HJLKZTOB5ODB4A;/@F6?+TW[X-\:\UEVR]4I-AX7-$0[J.'9,G94DI)-M"*
(%$98L(6#3S2K&CH+-+YTEY0L3\#5-Z2;<=0D=?L2.T$3\)-L<62J.@,1&D3-MY,-R9H)'_AQ4)$#H.)^"]@<(MLN4G%;LMQUB-*
*EZA\2/ZV3WNKFK5A=\F7U;-M)Z.2D%HSAN"-G+ADP6CHS8A*VF:ET(>1NG4L7?+M._HFNH-CUO8N#ZT-M+FGIG:FE?*
C5JY(J3#;::I$A&N;"0>6X-N2>)F3K]-SX2%F.HI0-\O0ZK+^_.M%W]=,[1Q!;,QR9"I9HR+&C545Q-Y2&:-M-6QN"A?N0&(1?/0&+).:E\)B;%
[K_SOUTZ:@QT%0-M(JEW@)N5_['V>K?ZXN]SH,S(A-'6I4:8*47D!TK"X?#6$Z7O-=X.>ZZ.3MWVE='?R-&3+1-M3#J>ZZM?*
*928J$I"GV#6;HB52K!I.SZ/?25-O>.3&6&JGA-X0]>N[4U-MZM-?X=N&"Q98,DQ#)LL!)$##8\.SC*T-TG9*>G&,&F.H@=@[,^F*
M^.T.!\ZI$HHK4$J=+.6E@1@C@I26:Y&=$++*U7_V8BJE+/L:ZQ(X3=P>-N8XG-MW^"*#.B50M99UDQ!*?T_6%N("U'C54/W<31H4!;I$7-
*CT&RGI!?@'!^&-9!T-MEWC9O$86&62.";0BM*OH)40GZ^24J)TMEF71>L364[1TD7\^2L_/0N<-H7<-MG@T#F%^MKGFZ#4UO"K1-*
*R#98,$K4LDI=2^9J[Z4-@ALA;/*L,8[V(*LW2!VB-M_T=1?%ME=("O]XMYON%]\T2C"G.6-DC&C0.5BB#C+6LOK_1<'"*=S:?W@NH6,*
M+EXVVN+G6&%W@)?;Z_VWFU&L02>5-6HPB=7\?!TW%Y0&F96)G'X5S05BM9F66KC0WSW59O5$V9UX<-MI%-37$8Q<(Q"!19E$5EJ?%0Y?
33-FC+02S]R0#AMVW-ZB6X!,:MH-_^G'.T^AS)H[GE_,\5YE_GCU!?\8S;)(VK
*MEZ"H&Y4+Q7,^QP(HT;*4A#;\^9[+@1_M)>MZ'/1&%G;G)O4Q=WM=*ADI[F(^-M0))U"Y^1L:XK"N"$BRQJH85I'1&WYZ*7/-[XIO,$6N[27*["/-*
_YW9,'NOI'-MH8X]#24Q4"PKB#Q9D)J5[#E7GCW?#'8<#;U$5V,9TS%4T8%MO67IEN_;/R/^-MSG1-G9%S*#GQNK$;(2]Z-H(N++
(L'J2WS8YF"\K?,$5[-XCF_GEU^OI^6>)1-]K!G7-M8IPE'SEI-M0BJ!@TSU04";:!,X$!!:XE=YA3+G]4+3MM.P%-__RX':$Q+M-SMT^YS]P^?6,
*M$0/>&0NZOE$I9!Z\P-("9D.^;;|=Y3,5^^6[V='3Q7EQW,*LX%N^%$1F@,%GCDTZJ=;OU$^!0MO;SVC8NE-MI^_4(S33Q9UZ8Q\V;::@?*
*R@/FSAP**QVWP"S%ZBI'NDT4L1@4XU9[Q;1HW:2P-M#UV](.\8!#P)JT;JZ-IB;_)O&/NO)04^O\U"G)W/+GZ<94ON:"9A<5O3VZ@=*
MN&@4:!^2OW$UY7656!3J3H-M!7#O#"BAR7/G5H)56N>Z5&D\8+H793UXF*.A[=F>ND*:;M/T;.9J^2T0NL8-M>>611&N9@<-LG;*()61O?*
&K>!=B]EZ2D5-9R*;Z[2JPOV'QEIF/L\]?+FJ_M*YV'V=<{22Z1K;8PKC9U%5=;'34X5RCD0X29VJ(C&V]V_@\!">\E*GL"^-M9:*
*M5^;VCOC(0TFE!)20L2;.:@U4",)-#I%%KW2PN?6<\ZV$!)*D'!]:0Z7>IU4;-MGLA*ROBHR)(741?]&6G)%TX!*
K)2/%=9F?'BE,/I[LGGG#J4'EGCO:8N;]R7-M?V"HTGV0L;MZ?@CS?.=T7_^3.=Q6"RSFX6/=#[0DG?T25K/#DYHCT],DW7E-MF35*A-Y\]?*
8+^8+^_IXF]63>1>\Z(SA/I"]VR.$'C)((H4@OLB[./VTW;"-M.9;X.7-3S?#VY(],DRJW*_=VRX3V5+CGM2^W1%OGDO("0?H$H>24;.&{4;<>
*M^+N+GDZP=U](#-FD,$1?76%ORTQ7L4!NEZSST*0P3?-WX>3}(.-AW])T'FTH'*>%02^)S%,&;4(2)K1_K#QQ<-M/LW&A*-0<(Q4&JG-MA*
X0M37I^?PV6VX-,\47B#EZ4)X+\(6B:%.(1:VEH8O[%-5IG6^@[C?\:ZSC-M#I#\]!+++&$]B4&=]$",H0_8]9[!]V(P:)&S;^V0_5R[]P_=U4/4T@&^*
*MMF]2-H9)%0/6&13$A)6*O$)11%P_00>7"NAA;YZM?U.[]04K>:W?U$(EW)-LG-MJB@++BF.+C0&.]QTYVFB(QC(PTA=KN.@%6_*
*HE_">9@G_/0%)>*W-MQ?7HWG]I%V=]4.BA)-1T&D+=I.L17)WWCS*P8EK?7$_1,BV"^G#2F^BI4[Q=-M'T@4*M3.]\H$G1>O)?*
BZRED);BQJ4ZWS"1#7@R/>1MM{0.@-T7<-HJLYY>M<-M[\75J=RL-77&)&44R2.LVT,1/%(DDNIH0'1D[7WK![ZG:.D/0(?H>NN-^",%-M?S"
*ON,R+EI"B.QTVL),D.@E\QQ0UB7R-AEX+QS(E')RB)F+UL[W#G*F]<#'-M!%*
*(#\7=FC.YY!E=!!1;7ZA8ZCCQ=;^F.5H)$II1)P68YSI:+)PB:UI=:N!W2_S/97TS7_N7UEE9HB^0F"66L@Q-3"C(AFMGE(@RM\;6-M'F1-"Z\^*
*L#6VNL)D-L8VJQR51*S5@G*>O6JM!%\$AFR8UQ&EJURK8/"/@EHCO70*M=7-B;VVY]QQ85+M_?*R5GR+^OZ/!1R/Q*5268W77+"#-MKD[*
U@H,>X#M.UT@+;'BZG79]*7K-(*#IPV7VL_D!B0%F1T7EMMDV*MX\KM-ME$S;X=5E3#-1UTB;?.ZD4KAF1>(TI%H@K-0T3E*
*+\DGSHD7VSKN?(J6+MZ>-MC]+SL]-Y0.@=@.?-S9[[5ZMKGF[K/C:)/92%URIKPVI[M/*Q-HYJ.F*FAM52*
M)6S]E+@'6;U!ZA#}/ZK":JN,#O!%5CO?<'7-@N.!9Z-K&UTD5\%;33%SX5""-MTM+J@"HW?YI^3$8750UM\7.LL#O-RYVXYK9$8X9+
(NK+C]_P.YZO3;<0DO&4-MZ@L![31%PIMG'<@G!?:<9O9>+4Q.RF;=B5F'V[5"#KL"9EW@Y3'_%T?8\NB-M4R0V"-*
)E4(DL=$B6@>16QLCIA,OFA?9#".PDH&R(D'UBRB;JZ@F+O\Z_75ZL
*MUA(3FWX5DTA&J4"Q=7MYYL_I&+:%+K;!WD5.:NK6S)165/,4X,*M;5)!)\)$$5Q,#)86!%-M/K!1#XT*_N[4E#[\Y[<+O:6^IH^0_I8FYIOGLU?GY-?*
*UUAM_5-MN2HQ6*6D!I6#O)K,%X21(+!HD1DS7.QZ$5QA^G\^+I[_C\TWKG"T^=TMCG;1-M,(W%.4Z,B\B[0$>;__\>":"H,O6)*
*[*K6M.IW@Y"SG4)N>;9Z>Q*WA5>#88#-M:?,.];?3W$,H#!5C#ZI__?Y?9TEX$>]D68S$]C*6,EBC(X@H?$)90F&[*LL'*
MJYZ^.4V2>CS5#Q5C!P%+BROUMYO]]BJYH$]QI&Y.GI0L"%$5-XXN6%T+T*W-M[DYHRL!>@/0_IWLS/2(Z._ZW\P'>+ZK:P_G5TH*
SXTQB4EH(Y"34]@\!$;$-M+XZG6G!FTGA#'>_3TDG2\?3P>'"]QOO&ZZJ)5Y]&&22)/Z;Q+<9V4=(DD$E-L-MWH#B3EBZ83B+K6M;#EKDV?
*7G(]JMCF[9$WY2X%1SAF)IBE2[-MM;]^-9*B)(1'51$E0#.><(SMEHQ*Y/?N_1]N(\<&]0,P@':<:#%-\I:.[5,,3&T=@-M]JRA-7*^_H"Q4??J?!B?*
*2N@F1-M-3@W9P]+]/IC+O*P,R-N]9C5K8/,.GF^?V,I1[%F/+K-!)NH-@P%T)0+X./_-M3-*
2U1'#DL_A0T5__8^TH1_@784)5GNQRV@]Y_OUG3C57WKI4'CIN1U2S=.'"'3IUY[5DJM2$=5ZL=T>CE-M4R%T4
*@&0_;0]XSB=WL[@/])B^%E*5'G:CC%%DC$N";6-X]2GJD3/)Y2HK.(-MXQD<"V\##2_0:G7L_0'1ISVHO3@Q7FE'UK>Z;>\B",M?25U&-[_;Q[4]*C4*
M_%BM6-<+\A(]6/-HZ26:KPJ+XL&6>,"U](!R)U,$!00H>)GNJX-CN3-!7J3Y-MZIN[QQ7$?FF;VYN(QRI6Q#F(I3,(8$UMJJ-
#4QH:!P(I;;")!,S^UMQ%KD]B-M'$YER8'LT3R05.!0=,QW)#A:?8P40!RE)AJIF!S1"-AI&%5:Y2]4T3&K.:7-MR!;-*
*Q(AA"8"^O$B/[+W^!T_(OXE=\;,\%5-TOU]-M_"P1-#@%@8#$I;!6DMYT/,-$*XTT-I"-5%7YWZ1];R\F=&[?VP>6"OBUNYFL*
M=DI@$@\H**0[`<(54%S2U!*46^VQCR?EW%OH:VK?VPOD3NU[^VB\-MIT:<60-MVE]+K##@3J1&H_%$;0+V0..XS'"T]3;D[B_^>GJJO,"U?
*A9@:N+:@4X,!A'K-M*0]-XY3CP1-#VJNX-WA$B6E=&>:%]SNY1>5!C0+]4/++I52[5E3#[QYQ"Y%-M^**4@(&#*
UH&!!12$#,;,.>CW=V_ZG8IO<@PI%U*V0J8-N>%@T,<6])/(M[-M375*("=-064!A)R'>&AW@>6^OZBZ73ITGR#!@Z1,SX5NXHGDWC$-3H>
M50"AB'BD@PXV?XW:U]H)I1?^-SJA]-&C-G[M[^ISAV<.X]DM3UC#E0;L#A0:HO@(2/6Z8_;3W.L2&4:09D)"),-\95Y@G$BB=
M6CDR%7CV)/1]LM1'H'"%8'^A4/ECQ551EV^J,-60RC@?L>;-0)+Z@3(*9%IS-MA'$O?L?%O$F-V&59O]+3)JLK*
*M0(B4H@%H'GT#RD*E"A8W6]6:@S)74UAC_]OT%(*V-PN__=3M9-MW'U+UW#+Q,2_3Q;?F]O%5Z_=9'KWSLD@13B7,S@/-MGR8AA+4"*
MU,P+6)4,W%5"3$!]XOK!(&B1EI4(P"!M0"!!2F2A(S+WJ;N38+7$B%3!Q%.!-MJX"-GYKHW$>SGK!]70:!-"3"
**2758KBFC)"1__>PJ"#8=3CW+>%C[!?RZ-J-M-6X-A]$R"CWX!8A!$BB"-<8)X&(!TK]Z.1]#HGVW@B1.\1MIR"UO&$4)M4P*
*M8#)>*V:N,Y,2+2:+9:B+GKF4;1$5NFI,]%FW]3+D>7#MF#Z#9ZD',W@VF6]\-M//K^V=;W'[:V33D/AW7-+AY=G4TNOR-0:$DQT"H20"AD=<@>*
MU'P-,-VGS^-MY!.KVR\L,1-"0F-9BPLG=1Z7D31QI?!X,)>$$NFR6[1=DI2]=!F/*_MU\DX-M5+-$];LWBS=UGO8@Z.@\/?[P.74VVE\:*
*[7R.T2L/,-51;CVK]0L3Y@9"+22@&&-E8W*LI@!#5E0RC]>_V7D-M@#B5D2H3-PX2;3@<9;MN?XQ^QO5L$B;KT(fKU]]"C?_6>/M]?A^&93V-*
*_BG'-M0-*T(AG5R\4(G-B$$*81%N:P]]7Y6S61YP14FS%57)8S[Z+?.E],DF8>)K.>-MA6-N>,+BBO+!@6BH.5-A'DNBD)$,QBDKV%&B'/A*
V>O\$=B12YG5;5#1\#X<-M>(4VP6]3RF6E-R]1#$BM.?#&4:UT.-,G3B'9+TU-'!K'YQFF^+)6Y?-MXOQY-MV+D@+]V&))I'-Q1D+F6Z(""AB";2>
*<*Q59YQ<=2N'/Q$3?O.<-B;$?19E8?R-M8=HT[?K)74$*2,KJ@BAUHDAQX4H3&HUDL(XR,1"4?;V21^-79B=.9D0F359%-MA[=^,DW5P-?3L*
*X,*S"-&D7%2&/C#)P"S-*H$X<#Q;W=U"=?*/MD.SHEAFNS-M*E)\|:U-N%SY]S^M]RY.Z>G,L()6>Z-]BD+F/&XV7*7LDHDU4@;3K:K41[G*
MR;&/EGUC'9TZ675>G3-[=V9M>ZNG7_3=:O\D"D=M1:5)[&S2G(G_Q%,D+B4"-M!4D\RMWNX;!$99]9.]-K!!-J-5#++\.[++H%S0/.Z\V%"_1BNP-
K__W^Y\T]-M!L42;XC!-EAN6=R.X^%0"Z;B"1%CPP06-.0.N^P@5MD-]Y'L3FXX:NWK-MX=RIQ"_Z4/];ZNJ4#(?[;6:,F5OV5HJ[-C-P'D??
*K)U,KP+"3@?-I12-A]"!-MI/'($D\QSF(FA&:YW;(3Q'U-3_Y]6+=M3E*T0HV\LY3?9?]IG_UZ>G-I6NZ-M#U'E>OJ'U^TE=!0IPR&0+CTG"(2!--0*
*0!:26A$#0^XHX0QBE[TMJY#,F1!^-M3;1>K]_SV8=).U^?A,LX7ELBUWVNK9F3I^&<*TW<=-_\55+WQUEHVNOE:-^-*
@]_/7G(1[+MO?/4W39LHO:&PQJE"CR<-8BXBA54-VG$4*12X-MI4$)IW(?N??)=C^PB/UO[E;_W-5?.A=D13EZ?XPKV-,4%20>(-MU0X3QQR5//?*
*T^XM9]KHL"W>VS=_88!7Q\<-M#<1Q@(D6J6Z5!,;1-+!@E/+@*8.=;FGC)QY1+?[;\WV?[TPB\8&O,F]_>KX*
*MLPZVII!HS0(&6"&2ROA+H&@*E(Y_YH.P1CLV"H-*)KCDPO0@108HN(*#POF-M3\]TLZM[+V(=0<^@E419FPHMZGB"-*
Q0HQQ5P7#]D:'2,',V\L>T1I2;#,%X-MNRQA!H57P)NW31O-KU[XS]$E7@7L^3A;CK64#=ILR@[5<-E#Y_>PJ*L+';_X:5=-.]/3>*
*MLPM<&>RY!4A+!]B"(>[-D@#-N;)N-M^O9[5,-]#K*AD$*O0IJ@J?-M8^.(G\W<,FS^?B(\1))*%-F:DD.9B1KAA-$>/,-8HT!-_@C3G:*4C<-YG2SA?-*

*M6_?_[33VY1WF'IDQ+_P,2"4%3&U:&& MC<>XC'#T)Y=:D6OFKU)OP[SO&ZMY1+2W2R@UE#[Z#E9'3Y-:A(&6"() ,=-4 MF^@^Y'ZTWR%&%1[:B$0Z4?$5F*8'R9,!7C6%^-4OOC?NXRR5AEGE4CMMG4&; M F,UB4<6KE)+,A-*

]#R5]7"]69J_LW$FPLO'*H_,K/S@5,,Z=CU^VDU46C+^9 M^B5<,W=VG;3X?\L_OU3&(ALL 7I9\ K[Y.?&5>1LT,$3;ZG.??/81:ZRP<2C M\RT[-!70;:VTY>;N5H6NW"J0]))U=(_37ZD%L.I<=YEP$(Y*0DP+L2I!>& & M2JJT4 5GG&1*Y+[:Z"%>V:C?T:7 MIG%_3J;32P+Q#-+(/0@H%2#*

*J5ZD4(QP&6PC$+D8,C=VJ6'H9*OEC(#U%NZOI!MO9[[M=W[U] .PK)7DW5M],UGHZ2.3.[]4U!F(89R'9>G\ BU05]76(2)H8X5%6,?*

5>:Y[^BKOJ[?-U6RY=;^,S/755>M7:3I-F,65HZ=^ M>)9*_T]DR5$Y<6:9,E2>2Q&=\W=K JQ_N,D\"#Z@((4&@I!(*.,%D (Y8+$**

MC#!G6+620+GH)$*/H$H5%$CV M@@*Y"E[@S\.:YX='W-!4CBQ8!/X\XMOKEI|\WUB]709]!-T.,5(6F"HYO'L MJT0JXTX PMQC1940IM--*

*_9',@KT"E"52/GR;W.HNS9B5%_%X"NNX@,#B,94P M"ZR@!%#J#=#,!R"M(-,8.*MN.0,'&+-/@'*9!9F ,7)KN3!5/C%7#NC..'KY=+*,G+BA/U6MA.*

MG,TG^HNVJ8;M1GBFA(O3QSCZ9Y11#B34"I @;'2RB-[)1T=,1///EPN-22_ME3A-JZ6]C.9VV\1I';ABA@&G#074(PN4=! X89Q%"AG5S5*

*<?;G,R^LX MI#A1K]6E02^=+&@PHH%:0&B*8H%()%YS0(CP.'C,&>U4K&F\-/K1 HA&.:=D M4'-U1%FO&Q_MGZ%<@]1+"M" 75PR&($4.8*

*DM9'R.F7?+E^RBX M-D?T^'=*W.U MC_(K8-+A%#H6+/=,<8 =P8!BJX&1-#7L")8(YXP@V>LJG9RW.EJT8O9=*S\(M-3#J;=8-*

]E:90(#W!D;A>8Aj"0PPP7E<$:G3>.Z*[J\F0;47L(<35'MHN=8$ M5>)#]/Y3R0C!TVM]D$ 3B%.6)6(VVBRC[>(?!T)JGW0ZI*@VD=UM26H,B.Q*

*M,(RDQ]GIY3Z>Z.)_X8$/W##.?-HVC\)>=X+J,+A/U4U5":IJ-LQ/FI_-A>U/!.MGSD-%;+VGLB$A=\@PBE4%P8:D.G.F"GOP)_ZI5G.%K ^F@N1E8H*O*

RAN2D M86YY.A\"2&!T^E/G7$V]_"%Z_)(XPQC,?2YZ=7F2(9&P#VBO)^IJU5U,(\MT !IC"(% M4%F9NLWE3L9[R5"LA_3U]|/%9'W]XGSZT^\N?*

M5_Z-I[]?@_,W=)M+R_K"R MVGV$5Q)Z(H#S[3R&1@:8N.D $<\I4"8W4^4.5LX@]BL[.K#P?V%B%\&X'H\ M@,,6)@7PVD7<2=*

(UW=5Y^!;_=!ZBME,-\X5N%^]248]EM2@L&61$ Q[BB9P& MGZ(0O .,<0F#3+E3N:^Z\LZ@EL+(+T3 W:Y%"394L!:>Z?R)QA^<-X$],3Z5

M)%'!I\9E/V3 PXB9RW!\3":VP/N*%HM%0G+L'<,_"J@9:=%>6E4@$Q@ IA4 M."J.6J 1QB!NA\%Q)3UD(QW+#@M6U]".0HDA1K,7/J^%=*

*(=V@O@?3!J'+BD4 M'CIL ?=IWEP]H&7*I9;(2F^8=3IW285*

- *UIM50-S?*%,![U\W),MWQLU]<_M$F&U-)P Q*0%%&L(9* "* ^YM89QB/(7/=\O3UD6OMC9*QLDM5Y?O==M6F+S M5.8D+IMOWZ/^'QI [?KIX/NKX9_*+Y$]?-!L_>[6?/'2N MFV\4$=<0$R8]@00$ 45" !-XU(8(2 ?.H(:YB]"<)'!AES('GW970'H) "O8 M?9^6>UHU5KQ-KL6JS%@SFU\FI\41Z*/!CVJD3$2##YD%B$.KF/&!\-SW2,>E M*LN[%Z3(P?)<)^-5'0.3OE:3\NYA3M'O. \7^N=!55\&I82@V /)?/1,.'3 M8$J*

*D=Y'*8WE(?>31S;ARWJ6M?#YI="O@/:KHC_W%1R)<@X*@0'R-G6,C<)K M'K@W'(7A%&H6>I]%0G_WDZOO"^_,?L25+^4+/4O#!&SV?*

V,MX^J=$8@5\](P -2'."S$(B' \GN($ M"2IW)_5> A:^X1G#DQP/H H,V++24'HMT-/4G;N9K:,U=/DN_RQ.S[LO^B[]

M\EG;ZMF57U41U4Q2QIP'RG,=3;9"0#-G4B"8M9@'@KMEE_;;L$^4NJRI'.O$ M\Y)05D#>/2OSW61Z&__TV0]Q,H0&1V+J$Z>)A4H2+TW*

,.2:&I{B+-^&>.Y M3\2R49XO:3ZS@)1M^WZ!F\G/NDV>\(^\EY#/1AW8OO&P_&-?+=@Z+*]773N M(@T1<2":;)))HKC &FG<<(C'2U^/"H?*

*Q:]89?60=3]M]128+*8^/DJW-2[MU=7]WF6;E?&K80RU:Z>S_K:K_,V"""!%BD\@:5T&T@LL)*Y ME"..V7;'S)&6P(-*

*,97E<#7DZD7H@DA4P\WUT49L[[f\M&OO/\YM'Q06,]QC' M3P+!95SZZ?)-2:( ]!8JI87Q*G?; M"[H.6JEAX9F_R8N-MUD[I3@-*

*H:JNRA[+#.FV,**+V4IM,'N>X+%9^TB'8-6 RA/3IO MNBF@AAO;Y?]/OWQDT0RZ5'TR=MG#51^FLS#C&;NRU3/'L7;Y.5\%!'+WJOO),-VE.:(R%1*

*O/T1,O\1D3BCHMLU M,*3I2]^IKR,^;>SK]]&H<7Q[Y5]>'Y!>G16?6F_;]>F&QVA M-,/\AZC[@;O00(WF8PP^1FWII0;H?*

INY=GIW]2B$]7IQ.FX[1^UDVF%YU ZI MI ;(WO]L[9=V8C.LKX>A.H%3P8ODL\G7@,@O<0=8%MS]H"?M[WIZFP&:'6-V

*MPJB"=\IZB@,UM.5???K/Q=+*KW]/KOZ8D\$>&{@1=V:?);LJI-0SG?;M\ M+Q@I!.?YZ%G",XX(G2'T)I6,_.';N_/PI%O/R#"*

*(]YT^<,*278]Z_YG3+^=W M#ECL7K$//H\7ZR&U%#:R*=I[W2IP4__-(8]'Z\87@?UWG12PG_T\]DHWDE7 M4/YZ./GKX:07-I^;V6??Y*

#EZ4CE'AH/Z;HY,O&]A4?A{QO5IWL:[8-YMG MQ8S:4,^@BYI*F[RK]\5Z4B??-CT=JE@ Z%"T=JNB,#[W LWT]&X^F>>);=H[M:+%@T!-]*

*[[WJ*8S>M\4_O[3VO+V8M^_GB\FU7CTMY8N2[_2!8I&B0U'MHI;" M'*#\]?9;1E.X?M5CHZ% LCRJHG@WP<[/XPV]V:I\KC+O+!XI%DF;8+*

*(^JK3#" M'^*@S(8M%E Y%;:]ZL+MW:V_:%+KI=E\V5 O-*U=NM:G&ML^ MWRGVV)T)X2Y*K!#VWR?-=)V^_+?FVK]-&$UA.%^_ L.4""#(3=F-*

7\ACE'I_I:')55U_]=5AK M%-"7'V-% #T=.4OTSP%A,T3^?-%WO\\?M1+.'?C39?P3UG54SNFQ/IM!BCVX

MJD#A\8K].#AW9/6(YF+;UW72H.O1PE^QBB^YT_P5G_A7?&(_;-P_+IKE>?S4Y?%TI&)A5(=6Q\|)E@9@ M.MV(E6=I;_]7;EO?

J>ZFR]Q+(@W)UM5AF+8XQ?FW'_;M?)$)W9V#EO3L.H)X M2!FE#S^Y<1J,T3@+[9CVFVZ]J 2E+VV;':CM,.5J[#P=4$$MX(SLCO3Y3KE[O

*,P[4+SU?@@3R:6NF%<10_J MZTV[<,^GD'N%=OMKC;"W_MJ3;\XG.QA]M MCOU\^%?K,\J#V7*RN@O3Y? K>6?N^;ZY,GP?IFXY MM[?-S,W?M?*

$?Z'<_/S]GSQO7W?IO9^[GRVFFF.%ZGN+B3GS(?CU-L MTSGTD+ECHJ4O>M?2YHF5?CY;N6B+T\(O;TL[>=M\\U.?

&FFO.71RQLGN$2H>715'<)A;K/(2)C>-^F.59:\='+V<"AV'965^E;,;W[2]MAQ'96VJ-]3[7ZW$307BH?&+>9Q#K6NQW54?"TV%\U"

*M3W.D[VV/5:Q*RN UMU,7Y1$ZLXM;/9W>?=$3EPFH74,6JX MW*.$RU-C)M.X;\QB94X& G=$-Z7=SON_K,?5]ELX]Y!RU4H&>IE'E%/1>@M*

M)7MD(7"N&OL9"M^>GRM4)&0CW,%66/C9NF9G?Y\M-9-G\[7LS MC5K^NLAUDNSWJ7(E1@;?W0U1977X?*

*_:+CS/;7&>Z0^_T@7*51K)AO5]MU2'\ M]))Y!+*0/?*@3XE7='0U08V'D=YB?-//UY5<>T+M^HQ/>-=T^]51>=8O\?/'= MMR.O[W?Z*

*1U31=7/957>E5KA.R9\A.T0HU768=5DWQF_]{XY\?P&-C=T*RIJNLCLHJ".E]?_*-X_ZIF1^* MUQK2!O[IV)U*

K.4"ZZ!ZBGL[6Y[WJ3{&)SQJNH/9FGP= M8=XGP]$W7A77=$U289AJ,_LE.BYKP=[YN6TGRV>83'&JQX?O!&)-%R#=559

*M7W*3))>>4HA_/,PNU_/SL=$[(5O374AGA97>UF;SV9M96*04HFSQQWO&[)03 M4-.MR!'E%(\@>,C^RA3.^8*

*R2K\4;$0[.9=T:ZABV!S4]DY4*LHN/9M.=]B2/.5R]P|< M 58'*N<>5^/9Z?AXN6A?YE<>,/S!LL374 MSTW]8#NN MF"H,X%*NE*

2C%SE,X)/ABF6T#S&$NQ11D3&\;*]GB[RV\-&0Q7+9AYO"YPJI MRQ)F FS_],72V$^R@]7!=G]@:\GJZ;PF2SA]HCE,M>'6,,1^]@"]_<_;R9M*

*M3JBV!BR7ESX$J=W;J *H=[1W/P5^:Z<3&"7QI&SOB<_"3SXSP'+Q_&MF? M@Q]_ZAE';KP+[Q[_I$>3]?#N\=*YSM{'1Z_DZ?@@;D]?*

6CKJJ_ACV"XY/S>+ MM:AY{ON[?Z62Z_\3<3Z@O_$M^OH'Z?^,GOO__;__!U!+ P04_" "U:6V_;-A1^WZ_@ M7&QM

*5O6Q;)BQ0D0I&F7+0B".D4?!'T]D;.X4*9!T'._7[XBRGNQC=(@\25 M'PP+Y\)SSG<^7F0.IR;CA\,IQ>3PE^&OG0[Z(--91H5!J;+84()FFHD)^DJH*

M_H8ZG:76LECY&7;+YV'7#C),)%D<#@F[M0HP%XOPH,]-Z)X'/7"(-P;ARGYVVN!:B7-MHL.#UH94QT*

*MIK08/X[\W.S/&3'3V'/=WUIK>H9>FP[F;")B&RU(QQ)R6XI3R:6*W[CVLU[(M.F.<,;Z(WUZRC&IT3N?HL\RP>-O66.B.IHJ-2T7-_J4P(@QN'^?+:,/9X)6 MT7E^$=+)]90E#&KE.]ZP6^A7.=W);"7B%*I'U9.'[#\4LA=*"R&=;&R3'Z-,;*

*M*RR,5&@T2S0C#"M&]7H2SQG^X'_1]S9&_^Y(%\&/:&YHEE"% K=M._7]=T<. M':L.[UC]Z#[;G-8QY5A03=&7$?I#<@+$U.CL[!B],U.*?*

*G\3]/9/M9Y197^^ M;R.,"DX@.1= 9%T!N"A]<^/K6*I<*FR8%"M^+K""*E1^IE@CS_%#\#6B@D$W*

*MG$L#>9$9+ ^1>D[/K9'VVZCG1%%4*P7. ^.%F:52,Z_7KI:[3K[/= M*VR#NIA!&CI!4!/5P-H&-;96&M9X+AH1,*/!9]F/L""@$-64*PA6,%]5ET@Y*

MZ!$:W:_(_I',F'XPOK6](HJS.%I4E*;0FL_]!B-9YQ;E9E(12"LZ C,48(U MTRA9H&+BCZ:T6;PUP"&@GE(^41?W'6=X7K!*\(#0"^Y!X"D"'2*

*MDC."]G!?4A=8CS$S,%2ZQ:*ZG*1N-CI/VQA;56W-S^OCVP,,E94-QK.1SN[V M7TXM/D MYM!GF_A6Q5(9!#;M)RO.8U5?*

*41M^)^%'M_O@&]+K'].9K[6BVQ'[M**4&&U]<0!IB;[^0OD*@,W"08MT@O>M(`T]I5D2DV^A4I$X#]BZ#_8G+! [X MG^%@W(.PCR7R<7MV?*

IS!!7@0$W3!L880X=35 M0+^;T%^R%+;^%Y N8QYNW9#5(=^T%C VWK%8O

M[>52VSLFL0(_AEW1VFM\RQL<[JT)3K3D.W/7I/8RR=IW>0FQ:R__@=02P,$ M% @ G(1L66=\9M(7" ;"T !, !E>#,Q,3 Y,S R-#$P+7$N:'1M

M[5IM<]LV$OY^OP*GSEV<&4DF9MBV.5*MW_*G#_3]FDE?!,IK/^BY',P+!K MF+*ARGC^HFEX;EH&M$Q\12-_

*;0)S7./4V_R"?:3RASJ*80=,GIP/Y:1M/_|M*CP.3H_"=EB;O:4Q%UKR=%L3NFM-8 \]-??BYW/%5F9X%ZS8LB9>,0(,]!\4 ML,O!*

*<'3U]NKR8G1U<_WLK?W^P_#]AXOK$1O=I/#$N_CRI9!UND$/!.*ML/O\ MIS"\^<^'=_^Z& W>L_7;P;#Y[!"GIN3W@\N"8\5C00==O.6C?*

X]8.\OAJ\O MK@?O6S<_OAO\Q"XN1U32"8+.$[WX.ZW],S+.QARR SNW\]+5D[U36K)OVVPX M

WV'/TT6@[8RF3$[YI@^>E^?/F^OSI,XU[>8QZTJ^L?8GUM ,A>X>/K'+J?O M? 6M-SML>\.OV)A/@&F82)BB$++)C;=C/)=>XN-

*,9OB^4MDSE[*W2F6\2!JW_M,I6P2TAY#@90)VFLQ:U4.4;FFS616>^-SS[UOW+ .E7 7G.#8<* 9#-VEZMI*

*M"N(6FCYN5;2$PF%SA>H6>^4R9SR?L3*WN@2T&O6ND[X80XRO- M5"8ML\K76ZF00PS&<#VC*AF__QQWJ4^#[P0:@T.F3C?*

C&%0AEAIU,E;+L3E: M(D"SZ5C&8V9^K5H/P4-52;K2RN00Z4QNS8NT>=[O"7;?"W>A!D%Z8"E.5 M0B"R4$DB\?' O'2QNV)<@T,)1EU&*5 T&2*

THU2;.,;6@:AER)?$E/0MIXE29 M$ML1BVJ5>K@46L4@\+5A!X@. 0@W#X'!?3SF^2VP"R2H89F"J=(E[3MZ!^!-

M"7O"/_E'22(Z[UBE01A1V1$/.3(H*>-ECP8+<'1.;./T8TU*/MOD%-[Q'XR M8@_X2V^Y*

(.;)@R=2W@?!U>39H:%2@\95RFG.@>I^6,6&1Z;.%UP[+<_MP4\14$5D9&P/8L_.|-SM!;/6[/8"]RWY[^MT8TK8B(%@98;E7-B>VX0\"0^_M"A(K

M<:RT< 8X&7L+.6J0%"&.)5#0VJ$]*-$]C'&-R<)1^A{(.P)R7 $9)CPM'7M1 ME"%)4$?"<;'K-&#*#6VX&'_N%X<.L1B0^10XR5HI$]]>>QM,@6?*

UP;2U\G' MMT8LJ]6{6X25#^KMNW<,C;)'W@Z0)VH]:%=A0CMUBMQYTH>(?)E$D)7L5Q MJ0D"2]GT07^9,A;?T'DN]F)B[*(Z_V$'*Y43Q"\2V*-*

ZE9FXE0)WK$;G#GDY MM^6EMV3,S5QN$/4YO(-P.<'-ON+K&4OE';35&<.C^LU/<,@>W3M'=^_W;]'< M.>1\4307'$64N0S2!5T1V)Z@/5;4+-

K%4K7!SZ5$D]WZ*O/8'3V\W.^Y=K{GHB,B4HL2 M@4;,7=H]QO(0%E62GN]]IL#O*.MZM>;RKM.9[D"T/BYZ$MB];8H_=EC#:UQ@ M0P-

S6EL#S$]78F7$&,K'ID_Z!C.^*3/T/OK$3:-*&VN/U/:4]^7V1)2W$XW\ MT<3H@^,[Q(\[QJZ UO2)4.83E4Z LF',,ZO3>%U1)&1%JF: I=.Q\]3(\ 8

M8?>)PJ"]+0Z^A),__;O++QWP[7'J_67='K0]C7 E@VZAK2DO#/3K#R0'BY3/ M^C)W([I&IU5?D;)69=3=Z80R&]OZEMX%R!?*

*O+@]S4V7NSUTCO#.0'^;@N>O M&D>-ND'!!9T(]#O%/0MKT'OWII"LNEP57YYI@C7_JZ8]G]%QXQ'(*MC@G)@[MI&.UB4^_G#YMT]^34N-*

]^_N]NAE?N:L!/@^%W^// 'UN&.J!I-[;Q(2WC M/[<#'U^EV)&_GIE+7(]];7&T> LG78ZYU+76?UW+^S>UO&_NG;;6:1(2-KB'

*MN*1S*W:CM1.E'ZO44$+=S7V_\%SO^FG:Q1B682."3M-=Y5XU2>'+M^O41./ M+@*

*7RKAOM/O^*YH)K%P)7O"7(_]@T81'2&*EW=QDT^V^C?>+J]_^MO.ANV7] M*U!+ P04_" "/8!Q//8I,G%>0P\O/C3^9\; M#?91!D4*F6&!*

FX@9(46V0/[,03]R!J-LM=_YC,E'F+#VEZ[RWZ4ZE%,N&LW MPB1P,;=S?NR>SX_M).>^#&<7YZ&8,!&^KXG33A#X'K3#T.]U3SS^[EW/.VE!

M!'Z[T^KX\.]6#8=B=S=&FUD"[VNIR!HQT/S];KMYVLO-V52$)NZW/.\O-=OU MXCR2F<'Y%

(YW'YV9#6,&GDR#)^(AZ]LEU=S0>7,@$ZGZWWCVWQFU-"*>BF36 M?S,6*6AV U,VDBG/WM0USW1#@Q*1ZZC%?P!]0O?LX]2Y?(IV$I'!? FM-

CD] M?(]%+|Q?OVF=>&>=5K/]W.W%DKZ>7VMN=2O=H/BMY@.:!I? M7UT/+L?7MS>OWML?[D=W]Y&-5O?U+V%T^_W] M=W^_'

|_LON;C\/1W.,=G;E4@B>[NE -3?;]@W"!=RSWMM=GM%1M_&K[MR]&'RVOA7>/V7]\-?V*7>@S&UM#VQ_<(H_D9O=XWG:V*

*\W8RP^]SJ0R3 M&;N2*G5#6E[C'TQ&;_)ST #:A:%O;@1,L/,O*O(3'4TOOK2_Y<3UBX3]H%K M3!,F))VQQTQ.$P@?H.*

[R5F8KE#AM)E%IHE4N,L:S&2LRHPI KU%[6AF&>0L MQ2>]%RSB 7ZEF$R%84:Z?AL=,@A :ZYFU"7ECX#SKMC4^%V(SN"4B=6P. =U M"*

(1"S8K=,AR.GH2@V#060@H#1""TB%3E#"A/C G4.@760 M[,;HF@QQF1,<%C)_MA]& Q3W!<7.YZ (+!(9)IMPLTQN'7&(W;%9K;2++$)F

ML>2!GX.D"-$F F@EDW4$GR VRC'_!%V"=)(LL5G"0]]-C? /!1FN4X\BP0X(M2(FHL=-IZT_ =<+F-+C%5@0B"QE% A^/]%N;NVO&%5B48-*

*:%GP!EDP%"TT]07- (ZI8B M5Q)?TG,H=)!(7> X8EEP>77,D 0OQ:LR-$1P@(-P>!X5,0\^P!V"42U*A(M0)?EDHX=O2-*

PKK1ZH7MRCX(T=.:P2I,PHK(5"#M(D4,OFRUZ-EN$L]&*U]&-
M/:CZ;Y%3!\1^,6*/^%OG>0@:STR8.EOP(@^N.M7B@!=Z]R%4%'U@BYEASA=,,JW,%//E!'9&0<#^&!@?>&9|\2SSNSV ;L=^>_G=&-.V(B0@(M
MUS+CQ/9<(^!)?!*2N0KGJ$*<"^Z+1)@9%?^J:6F/60!:;+GM\:SKBGBU1>6I M7%!>X*%(8^A)K 2!5*%UP,K8!\A0@R0(<6R!G/8.=4&)
[F",>TSDEM(/0-X3 MD(,2R##A26'9B{.480Z4DPP/I"#Z+4V(&'W6.U.+2(Q8'(H=I)4%\69OO< MNU0*ON@-I*^CSQ^-F#]7[G83EC&8']]=8&B6
_+V@+QP3]$NM9L0H=-Z*>YL MRQH"7T"95.!E$!2*(+!239_92Z4V^_U=YZ(5';")\OZ"6UTCA"_2&!K_4HW
M\2@%]EJ!;ARR8N'+6^=)S/5";A#U6;Q#:&N"77W)US.6B$=(RCN&M?[U+PC(M =U[1W?
OMQ_1{#WD8E/4EQQ%E+D*TB5=$=A>H#TVU"SZQ5'+&JGTHM#;+|'8 MF@IC "J+@"]11%!+*- G._P(08ROK[2]-PK+ 8=-.^%\
MYK*Y.9N.3;C9UNLUO>[V9J_9VMKV:V:[S8[WIJM,[9PV.[WM0U?-'MM N&!@ MO'7.L >U3FT^(.9)=.%-(-H,NS%BDYJ:R K M88-
K8O;JBLU=?.&*G9T_;-'=TS-M_[+!I_O!M_:G\I]&UW>?GD5BQR1[M.#: M+M&C/?W?';JU-POV%*Y7%A%KL2\,SA;L$*,[R 16I'^B0F<_*-1"Q-TD-
@[1 M]D24@(A=+0KMK3O:_'_$ZE)"6R\F+ID*DOPWG({]Y&N"K-]R+;7VK;^Y5K^=>_<'MMW?7\!4$L# M!!0 ( )R$;%F 69SPWP0 "@8 3
97@S,C$P.3,P,C0Q,"UQ+FAT M;>U9;7/B-A# ^WE^ADFDN-P/&-B\)AF2&(V1*FPDY(',]3QUAR:");,F22$)_ M?5>2(2%
CK277M)>QL/8EG;U[+.KW973F]HD/FE-*28G/[1^+)70*0]G"4T5 M"@7%BA(TDRR=H$^$RFM4*N6S.CR,"S:9*N2[?A5]XN*:W6
{KIB*Z0V:EZC4FO4ZN.P0:M'WN]~ M 41ANI61:A{3XT+"TM*4ZO6#JN\]1*.V20-C$D%*[H8#GG,1;#GFK^F'BE%,&'Q/'@W8@F5Z(+>H@%/
M+X&W;V;LC%3^WM>W6U6 M?,=;P-X13%LP',*H;H1 EIE:LGBUZ-B)QB6@C4L&_P50H!1\8T.+,57SM#I.&C8[6@3[#NO4G.+K]Z"]A"U
M3_N7H^[IFR)^A>F&6T?],S3ZN8N&[<&']D5W6.K_=M[]C-J=D1[Q7==_#4G@ M2RQN2+*O+'6\M+(INF9HB-:7HXPP+("^>HP'-N%"(1ZA#
M8YQ22:&P"GB'C<2!GKV_5ZDV.SS)<#HW]^\1#)UQD>3[U2U]1!$71G4&0#E! M-
"6Z9@]IIF@RIB*O*6[15FLL4<1B*.U+2$,.S@13#&S'*4'=NW"*TXE&DR1, M2@T&+CV30$^ IE10 'V/SQIBX17M:KTB.N>"H5\<-)A3<0U7$76FF
EMKY;\ MP+$@^N&4">"("ZDG,!K!^H!'L1N*^E'$0BH,JDM!)2.Z-AX,I,O5?S58=8C+6O2OV[F,Y1 M.S1X]%XMPC@VLLD<7:?
\%CB>T/V]VE'S;536!(L)=%:*9T$=])G]SE)->5 W M7=.:+I\W-L#W" A\|_?F>B68Q;* 0(B#64;N.9$'_F$$XZ]GD!"TGXMZ&,'7Q.5H4'L=T(3#F@E!1
M_$.),T M6-PT"9-9C.LLB+K8[6:X_G^UF'7\;.:/:6VZM2][:-_5VNE[C3]1SNI M+1LB+!E MX3 ."Y4"@N!#!-=;P,_NT/>PH>6W9A&ZXS5[-_?
9^Z&])";O;2H M7G@48WG4@$U(\I@1M(#X3(NMGF]F=/6P*)UQ:=K20- 8 MZZVP]CG[OJJ8DNS>B^ QE):9VB[R#/0KO_9+?=G\A^ O4$L#!!0 (
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MSWX>GHZGC%#12C!=PS50**J7P<4$$DI HF,N\FJ_NHV/D'!A3)<(E,= BU@/T"DM%9T2,==9:4QN,KJ$8612I7=E'>7$Z.9+N"SX-;)Y05|<
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9]L[7C;/__X.JKS)SR*W,_ |^W5[//[MG!R:Z;[K,EZ=`_Q.;\]#R#_0>N#%_^L6-]ZDEER.TUHH|\ZLV!6]]V[UMN6: M2>7>JI Y]MV%V]WR
/1W/NUKXT/SNOHO4$L! A0#% @ G(1L6?EM((B? MS0$ *< < \ (! &-E+3(P,C0P.3,P+FAT;5!+ 0(4 M Q0 ( )R$;%D2A4MF?!, (GI / " &UL4$L!
A0#% @ G(1L64H>R9,F6 &8$!(M (!#'X" &-E+3(P,C0P.3,P7V&UL M4$L! A0#% @ G(1L6<]Z30_\P@ < <) !, (!<2($ M &-
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Las Colinas Blvd., Suite 900N Irving TX 75039-5421 972 443-4000 Common Stock, par value $0.0001 per share CE NYSE 1.250% Senior Notes due 2025 CE /25 NYSE 4.777% Senior Notes due 2026 CE /26A NYSE 2.125% Senior Notes due 2027 CE /27 NYSE 0.625% Senior Notes due 2028 CE /28 NYSE 5.337% Senior Notes due 2029 CE /29A NYSE Yes Yes Large Accelerated Filer false false false 109312221 2648000000 2723000000 7910000000 8371000000 2026000000 2050000000 6093000000 6381000000 622000000 673000000 1817000000 1990000000 248000000 244000000 768000000 803000000 40000000 41000000 119000000 124000000 32000000 32000000 99000000 114000000 61000000 17000000 123000000 50000000 10000000 0 12000000 21000000 -3000000 503000000 -12000000 508000000 248000000 842000000 708000000 1428000000 51000000 12000000 15700000 50000000 3000000 -1000000 7000000 -2000000 169000000 178000000 512000000 542000000 0 7000000 0 7000000 5000000 12000000 28000000 27000000 30000000 30000000 95000000 95000000 15000000 4000000 40000000 2000000 183000000 714000000 523000000 1051000000 61000000 -236000000 123000000 -215000000 122000000 950000000 400000000 1266000000 -3000000 -1000000 -4000000 -4000000 -1000000 0 -1000000 -1000000 -2000000 -1000000 -3000000 -3000000 120000000 949000000 397000000 1263000000 4000000 -2000000 5000000 1000000 116000000 951000000 392000000 1262000000 118000000 952000000 395000000 1265000000 -2000000 -1000000 -3000000 -3000000 116000000 951000000 392000000 1262000000 1.08 8.74 3.62 11.63 -0.02 -0.01 -0.03 -0.03 1.06 8.73 3.59 11.60 1.08 8.70 3.61 11.57 -0.02 -0.01 -0.03 -0.03 1.06 8.69 3.58 11.54 109338977 108918986 109241174 108814288 109535037 109439486 109517299 109338040 120000000 949000000 397000000 1263000000 49000000 7000000 -12000000 -181000000 16000000 -17000000 30000000 -13000000 0 1000000 1000000 1000000 65000000 -11000000 17000000 -195000000 185000000 938000000 414000000 1068000000 8000000 -2000000 8000000 1000000 177000000 940000000 406000000 1067000000 813000000 1805000000 1367000000 1243000000 688000000 541000000 2562000000 2357000000 276000000 272000000 5706000000 6218000000 1253000000 1220000000 4545000000 4080000000 5431000000 5584000000 421000000 422000000 1672000000 1677000000 554000000 524000000 6997000000 6977000000 3858000000 3975000000 25892000000 26597000000 1607000000 1383000000 1446000000 1510000000 1083000000 1154000000 23000000 25000000 4159000000 4072000000 11324000000 12301000000 1006000000 999000000 308000000 300000000 440000000 457000000 325000000 325000000 612000000 591000000 0.01 0.01 100000000 100000000 0 0 0 0 0 0 0.0001 0.0001 400000000 400000000 170803614 109266368 170476740 108906426 0 0 61537246 61570314 5487000000 5488000000 397000000 394000000 13091000000 12929000000 -727000000 -744000000 7274000000 7091000000 444000000 461000000 7718000000 7552000000 25892000000 26597000000 109262563 0 108847435 0 849 0 0 0 2956 0 6603 0 109266368 0 108854038 0 61537246 -5487000000 61611401 -5490000000 0 0 0 0 61537246 -5487000000 61611401 -5490000000 394000000 383000000 3000000 3000000 397000000 386000000 13051000000 11433000000 116000000 951000000 76000000 76000000 13091000000 12308000000 -792000000 -702000000 65000000 -11000000 -727000000 -713000000 7274000000 6491000000 443000000 464000000 4000000 -2000000 4000000 0 7000000 4000000 444000000 458000000 7718000000 6949000000 108906426 0 108473932 0 10088 0 0 0 349854 0 380106 0 109266368 0 108854038 0 61570314 -5488000000 61661493 -5491000000 -33068 1000000 -50092 1000000 61537246 -5487000000 61611401 -5490000000 394000000 372000000 2000000 14000000 1000000 0 397000000 386000000 1292900000 11274000000 392000000 1262000000 23000000 228000000 13091000000 12308000000 -744000000 -518000000 17000000 -195000000 -727000000 -713000000 7274000000 6491000000 461000000 468000000 5000000 1000000 3000000 0 25000000 11000000 444000000 458000000 7718000000 6949000000 397000000 1263000000 39000000 9000000 634000000 544000000 4000000 10000000 39000000 37000000 12000000 -282000000 -11000000 498000000 23000000 36000000 33000000 -20000000 13000000 2000000 -6000000 -5000000 109000000 16000000 177000000 -373000000 -50000000 -219000000 -33000000 -171000000 -314000000 -398000000 472000000 1069000000 330000000 440000000 0 -52000000 0 -480000000 17000000 0 29000000 58000000 -342000000 34000000 133000000 -278000000 160000000 452000000 418000000 603000000 299000000 3001000000 1019000000 3497000000 1000000 0 230000000 228000000 -25000000 -11000000 -25000000 -52000000 -1124000000 -1216000000 2000000 -38000000 -992000000 -151000000 1805000000 1508000000 813000000 1357000000 Description of the Company and Basis of Presentation Description of the Company Celanese Corporation and its subsidiaries (collectively, the "Company") is a global chemical and specialty materials company. The Company produces high performance engineered polymers that are used in a variety of high-value applications, as well as acetyl products, which are intermediate chemicals for nearly all major industries. The Company also engineers and manufactures a wide variety of products essential to everyday living. The Company's broad product portfolio serves a diverse set of end-use applications including automotive, chemical additives, construction, consumer and industrial adhesives, medical, consumer electronics, energy storage, filtration, paints and coatings, paper and packaging, industrial applications and textiles. Definitions In this Quarterly Report on Form 10-Q ("Quarterly Report"), the term "Celanese" refers to Celanese Corporation, a Delaware corporation, and not its subsidiaries. The term "Celanese U.S." refers to the Company's subsidiary, Celanese US Holdings LLC, a Delaware limited liability company, and not its subsidiaries. <span style="color:#000000;font-family:'Times New

Roman',sans-serif;font-size:10pt;font-style:italic;font-weight:700;line-height:120%">Basis of Presentation The unaudited interim consolidated financial statements for the three and nine months ended September 30, 2024 and 2023 contained in this Quarterly Report were prepared in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP") for all periods presented and include the accounts of the Company, its majority owned subsidiaries over which the Company exercises control and, when applicable, variable interest entities in which the Company is the primary beneficiary. The unaudited interim consolidated financial statements and other financial information included in this Quarterly Report, unless otherwise specified, have been presented to separately show the effects of discontinued operations. In the opinion of management, the accompanying unaudited consolidated balance sheets and related unaudited interim consolidated statements of operations, comprehensive income (loss), cash flows and equity include all adjustments, consisting only of normal recurring items necessary for their fair presentation in conformity with U.S. GAAP. Certain information and footnote disclosures normally included in financial statements prepared in accordance with U.S. GAAP have been condensed or omitted in accordance with rules and regulations of the Securities and Exchange Commission ("SEC"). These unaudited interim consolidated financial statements should be read in conjunction with the Company's consolidated financial statements as of and for the year ended December 31, 2023, filed on February 23, 2024 with the SEC as part of the Company's Annual Report on Form 10-K. Operating results for the three and nine months ended September 30, 2024 are not necessarily indicative of the results to be expected for the entire year. In the ordinary course of business, the Company enters into contracts and agreements relative to a number of topics, including acquisitions, dispositions, joint ventures, supply agreements, product sales and other arrangements. The Company endeavors to describe those contracts or agreements that are material to its business, results of operations or financial position. The Company may also describe some arrangements that are not material but in which the Company believes investors may have an interest or which may have been included in a Form 8-K filing. Investors should not assume the Company has described all contracts and agreements relative to the Company's business in this Quarterly Report. For those consolidated ventures in which the Company owns or is exposed to less than 100% of the economics, the outside shareholders' interests are shown as noncontrolling interests. Estimates and Assumptions The preparation of unaudited interim consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the unaudited interim consolidated financial statements and the reported amounts of net sales, expenses and allocated charges during the reporting period. Significant estimates pertain to impairments of goodwill, intangible assets and other long-lived assets, purchase price allocations, restructuring costs and other (charges) gains, net, income taxes, pension and other postretirement benefits, asset retirement obligations, environmental liabilities and loss contingencies, among others. Actual results could differ from those estimates. 1 Estimates and Assumptions The preparation of unaudited interim consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the unaudited interim consolidated financial statements and the reported amounts of net sales, expenses and allocated charges during the reporting period. Significant estimates pertain to impairments of goodwill, intangible assets and other long-lived assets, purchase price allocations, restructuring costs and other (charges) gains, net, income taxes, pension and other postretirement benefits, asset retirement obligations, environmental liabilities and loss contingencies, among others. Actual results could differ from those estimates. Recent Accounting Pronouncements The following table provides a brief description of recent Accounting Standard Updates ("ASU") issued by the Financial Accounting Standards Board ("FASB") and final rules issued by Securities and Exchange Commission ("SEC"): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:16.443%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:33.987%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:17.321%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:25.659%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Standard/Final Rule</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Description</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Effective Date</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Effect on the Financial Statements or Other Significant Matters</td></tr><tr style="height:3pt"><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> In November 2024, the FASB issued ASU 2024-03, Disaggregation of Income Statement Expenses (DISE). </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> The new guidance requires a public business entity ("PBE") to disclose, on an annual and interim basis, additional information about certain costs and expenses in the notes to financial statements. Specifically, in a tabular disclosure, the amounts of (a) purchases of inventory; (b) employee compensation; (c) depreciation; (d) intangible asset amortization; and (e) depreciation, depletion, and amortization recognized as part of oil- and gas-producing activities (or other amounts of depletion expense) included in each relevant expense caption. Within the same tabular disclosure, a PBE is required to include certain expense, gain, or loss amounts that are already required to be disclosed under U.S. GAAP. Additionally, a PBE is required to disclose a qualitative description of the amounts remaining in relevant expense captions that are not separately disaggregated quantitatively. The guidance also requires a PBE to disclose the total amount of selling expenses and, in annual reporting periods, an entity's definition of selling expenses. </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Effective for annual periods beginning after December 15, 2026, and for interim periods beginning after December 15, 2027. Early adoption is permitted.</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">The Company is currently evaluating the impact of the adoption on its financial statement disclosures.</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> In March 2024, the SEC issued Release No. 33-11275, The Enhancement and Standardization of Climate-Related Disclosures for Investors. </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> <span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:120%">The final rule will require the disclosure of Scope 1 and Scope 2 greenhouse gas emissions, if material, which will be subject to phased-in assurance requirements, governance of climate-related risks, risk management processes and climate-related targets and goals. Within the notes to financial statements, the final rule requires disclosure of certain climate-related financial statement effects and metrics. </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Phased-in and effective for fiscal years beginning after December 15, 2024. Early adoption is permitted. The SEC stayed the effectiveness of the final rule in April 2024 pending judicial review. </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">The Company is currently evaluating the impact of the adoption on its financial statement disclosures.</td></tr></table> <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:16.443%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:33.987%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:17.321%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:25.659%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Standard/Final Rule</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Description</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Effective Date</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Effect on the Financial Statements or Other Significant Matters</td></tr><tr style="height:3pt"><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> In December 2023, the FASB issued ASU 2023-09, Improvements to Income Tax Disclosures. </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">The new guidance requires an entity to disclose specific categories in the rate reconciliation and provide additional information for reconciling items that meet a quantitative threshold. Additionally, the guidance requires an entity to disclose annual income taxes paid (net of refunds received) disaggregated by federal (national), state and foreign taxes and disaggregate the information by jurisdiction based on a quantitative threshold. The guidance also requires an entity to disclose income (loss) from continuing operations before income tax expense (benefit) disaggregated between domestic and foreign and income tax expense (benefit) from continuing operations disaggregated by federal (national), state and foreign.</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Effective for annual periods beginning after December 15, 2024. Early adoption is permitted.</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">The Company is currently evaluating the impact of the adoption on its financial statement disclosures.</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> In November 2023, the FASB issued ASU 2023-07, Improvements to Reportable Segment Disclosures. </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">The new guidance requires an entity to disclose, on an annual and interim basis, significant segment expenses that are regularly provided to the chief operating decision maker ("CODM") and included within segment profit or loss, as well as an amount of other segment items by reportable segment and a description of its composition. Additionally, the guidance requires an entity to disclose the title and position of the CODM and an explanation of how the CODM uses the reported measure(s) of segment profit or loss in assessing segment performance and deciding how to allocate resources. The update is required to be applied retrospectively to prior periods presented, based on the significant segment expense categories identified and disclosed in the period of adoption.</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Effective for annual periods beginning after December 15, 2023, and for interim periods beginning after December 15, 2024. Early adoption is permitted. </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">The Company is currently evaluating the impact of the adoption on its financial statement disclosures.</td></tr></table> The following table provides a brief description of recent Accounting Standard Updates ("ASU") issued by the Financial Accounting Standards Board ("FASB") and final rules issued by Securities and Exchange Commission ("SEC"): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:16.443%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:33.987%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:17.321%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:25.659%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Standard/Final Rule</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Description</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Effective Date</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Effect on the Financial Statements or Other Significant Matters</td></tr><tr style="height:3pt"><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> In November 2024, the FASB issued ASU 2024-03, Disaggregation of Income Statement Expenses (DISE). </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> The new guidance requires a public business entity ("PBE") to disclose, on an

annual and interim basis, additional information about certain costs and expenses in the notes to financial statements. Specifically, in a tabular disclosure, the amounts of (a) purchases of inventory; (b) employee compensation; (c) depreciation; (d) intangible asset amortization; and (e) depreciation, depletion, and amortization recognized as part of oil- and gas-producing activities (or other amounts of depletion expense) included in each relevant expense caption. Within the same tabular disclosure, a PBE is required to include certain expense, gain, or loss amounts that are already required to be disclosed under U.S. GAAP. Additionally, a PBE is required to disclose a qualitative description of the amounts remaining in relevant expense captions that are not separately disaggregated quantitatively. The guidance also requires a PBE to disclose the total amount of selling expenses and, in annual reporting periods, an entity's definition of selling expenses. </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Effective for annual periods beginning after December 15, 2026, and for interim periods beginning after December 15, 2027. Early adoption is permitted.</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">The Company is currently evaluating the impact of the adoption on its financial statement disclosures.</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> In March 2024, the SEC issued Release No. 33-11275, The Enhancement and Standardization of Climate-Related Disclosures for Investors. </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> The final rule will require the disclosure of Scope 1 and Scope 2 greenhouse gas emissions, if material, which will be subject to phased-in assurance requirements, governance of climate-related risks, risk management processes and climate-related targets and goals. Within the notes to financial statements, the final rule requires disclosure of certain climate-related financial statement effects and metrics. </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Phased-in and effective for fiscal years beginning after December 15, 2024. Early adoption is permitted. The SEC stayed the effectiveness of the final rule in April 2024 pending judicial review. </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">The Company is currently evaluating the impact of the adoption on its financial statement disclosures.</td></tr></table> <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:16.443%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:33.987%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:17.321%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:25.659%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Standard/Final Rule</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Description</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Effective Date</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Effect on the Financial Statements or Other Significant Matters</td></tr><tr style="height:3pt"><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> In December 2023, the FASB issued ASU 2023-09, Improvements to Income Tax Disclosures. </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">The new guidance requires an entity to disclose specific categories in the rate reconciliation and provide additional information for reconciling items that meet a quantitative threshold. Additionally, the guidance requires an entity to disclose annual income taxes paid (net of refunds received) disaggregated by federal (national), state and foreign taxes and disaggregate the information by jurisdiction based on a quantitative threshold. The guidance also requires an entity to disclose income (loss) from continuing operations before income tax expense (benefit) disaggregated between domestic and foreign and income tax expense (benefit) from continuing operations disaggregated by federal (national), state and foreign.</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Effective for annual periods beginning after December 15, 2024. 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to transaction adjustments. The Company is accounting for its interest in the joint venture as an equity method investment, and its portion of the results continues to be included in the Engineered Materials segment. A gain on the transaction of $515 million was included in Gain (loss) on disposition of businesses and assets, net in the consolidated statements of operations for the year ended December 31, 2023.

Plant Closures

- *Uentrop, Germany*

In October 2023, the Company announced the intended closure of its Polyamide 66 ("PA66") and High-Performance Nylon ("HPN") polymerization units at its facility in Uentrop, Germany to optimize production costs across its global network. These operations are included in the Company's Engineered Materials segment. The Company fully ceased operation of the PA66 polymerization unit and partially ceased operation of the HPN polymerization units during the nine months ended September 30, 2024.

The exit and shutdown costs related to the closure of the PA66 and HPN polymerization units in Uentrop, Germany were as follows:

(In $ millions)	Nine Months Ended September 30, 2024
Restructuring (1)	16
Accelerated depreciation expense (2)	36
Total	52

(1) Included in Other (charges) gains, net in the unaudited interim consolidated statements of operations (Note 18).

(2) Included in Cost of sales in the unaudited interim consolidated statements of operations.

- *Mechelen, Belgium*

On February 29, 2024, the Company announced the intended closure of its facility in Mechelen, Belgium to optimize production costs across its global network. This operation is included in the Company's Engineered Materials segment. The Company plans to cease operations in the fourth quarter of 2024.

The exit and shutdown costs related to the closure of the facility in Mechelen, Belgium were as follows:

(In $ millions)	Nine Months Ended September 30, 2024
Restructuring (1)	46
Accelerated depreciation expense (2)	

*colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Total</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">80 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> _____ (1)Included in Other (charges) gains, net in the unaudited interim consolidated statements of operations (Note 18). (2)Included in Cost of sales in the unaudited interim consolidated statements of operations. The Company expects to incur additional exit and shutdown costs related to the closure of the facility in Mechelen, Belgium of approximately $30 million, inclusive of estimated employee termination costs, through 2028. 0.30 0.70 503000000 515000000 The exit and shutdown costs related to the closure of the PA66 and HPN polymerization units in Uentrop, Germany were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:83.110%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="width:1.0%"></td><td style="width:14.690%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended
September 30, 2024</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Restructuring(1) </td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">16 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> Accelerated depreciation expense(2) </td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Total</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">52 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>_____ (1)Included in Other (charges) gains, net in the unaudited interim consolidated statements of operations (Note 18). (2)Included in Cost of sales in the unaudited interim consolidated statements of operations. The exit and shutdown costs related to the closure of the facility in Mechelen, Belgium were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:83.110%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="width:1.0%"></td><td style="width:14.690%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended
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*height:100%;position:relative;top:-3.5pt;vertical-align:baseline">(1) </td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">46 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Accelerated depreciation expense(2) </td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Total</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">80 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> _____ (1)Included in Other (charges) gains, net in the unaudited interim consolidated statements of operations (Note 18). (2)Included in Cost of sales in the unaudited interim consolidated statements of operations. 16000000 36000000 52000000 46000000 34000000 80000000 30000000
Inventories <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.607%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.183%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of
September 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">As of
December 31,
2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Finished goods</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,807 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,604 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Work-in-process</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">123 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">160 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Raw materials and supplies</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">632 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">593 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Total</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,562 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,357 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.607%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.183%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of
September 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">As of
December 31,
2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Finished goods</td><td colspan="2" style="background-*

color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,807 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,604 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Work-in-process</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">123 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">160 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Raw materials and supplies</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">632 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">593 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Total</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,562 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,357 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
1807000000 1604000000 123000000 160000000 632000000 593000000 2562000000 2357000000 Goodwill and Intangible Assets, Net Goodwill <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:62.350%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.600%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Engineered
Materials</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Acetyl Chain</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">As of December 31, 2023</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,602 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">375 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,977 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Exchange rate changes</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> As of September 30, 2024(1) </td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,619 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3"

*style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">378 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,997 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> _____ (1)There were no accumulated impairment losses as of September 30, 2024. The Company assesses the recoverability of the carrying amount of its reporting unit goodwill either qualitatively or quantitatively annually during the third quarter of its fiscal year using June 30 balances or whenever events or changes in circumstances indicate that the carrying amount of the asset may not be fully recoverable. The Company completed qualitative evaluations on its reporting units, with the exception of the engineered materials reporting unit, and concluded that it was more likely than not that the fair value of these reporting units exceeded their carrying value. During the three months ended September 30, 2024, the Company experienced decreased demand, identified near-term negative trends in the automotive and industrial end-markets and experienced other challenging current macroeconomic conditions. Therefore, the engineered materials reporting unit was tested quantitatively using an equal weighting of the income approach based on the discounted estimated future cash flows of the reporting unit and market approach using the guideline public company method. The key assumptions used in the discounted cash flow valuation model include the discount rate, growth rate, tax rate, cash flow projections and terminal value rate. The discount rate was based on market participant data, including the Company's weighted average cost of capital adjusted for risks specific to the reporting unit. The growth rates and cash flow projections were based on historical trends and expected growth drivers such as macroeconomic trends in the industries and territories in which the reporting unit operates. The tax rate considers the operating structure of the reporting unit and tax rates in jurisdictions in which the reporting unit operates. A terminal value rate was applied to the final year of the projected period to reflect continued stable, perpetual growth. Under the market approach, the Company utilized earnings multiples for public companies similar to the engineered materials reporting unit adjusted for a control premium. Based on the quantitative test, the estimated fair value of the engineered materials reporting unit exceeded the carrying value of its underlying assets. Therefore, the Company did not record an impairment loss to goodwill during the nine months ended September 30, 2024. Although no impairment of the engineered materials reporting unit was identified, the estimated fair value exceeded its carrying value by less than 10%. While the Company believes the assumptions used in the impairment test were reasonable, changes in market conditions or key assumptions made in future quantitative assessments, including discount rates, growth rates, tax rates, cash flow projections and terminal value rates, could negatively impact the results of future impairment testing for any of the Company's reporting units and could result in the recognition of an impairment charge. Such charge could be material to the statements of operations and balance sheets in the period(s) recorded. Intangible Assets, Net Finite-lived intangible assets are as follows:<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:37.496%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.604%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Licenses</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Customer-
Related
Intangible
Assets</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Developed
Technology</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Covenants
Not to
Compete
and Other</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="27" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Gross Asset Value</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New*

Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">As of December 31, 2023</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">41 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,437 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">601 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">55 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,134 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Exchange rate changes</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">33 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">As of September 30, 2024</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">41 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,470 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">604 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">55 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,170 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accumulated Amortization</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">As of December 31, 2023</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(38)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(639)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(95)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(42)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(814)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom"><span

*style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">Amortization</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(87)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(31)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(119)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Exchange rate changes</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(8)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(9)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">As of September 30, 2024</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(38)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(734)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(127)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(43)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(942)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 30.25pt;text-align:left;vertical-align:bottom">Net book value</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,736 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">477 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,228 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr></table> Indefinite-lived intangible assets are as follows:<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:87.204%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.596%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Trademarks
and Trade Names</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">As of December 31, 2023</td><td*

colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,655 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Impairment losses</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(34)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Exchange rate changes</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">As of September 30, 2024</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,630 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> The Company assesses the recoverability of the carrying amount of its indefinite-lived intangible assets either qualitatively or quantitatively annually during the third quarter of its fiscal year using June 30 balances or whenever events or changes in circumstances indicate that the carrying amount of the assets may not be fully recoverable. The Company completed qualitative evaluations on its indefinite-lived intangible assets, with the exception of those assigned to the engineered materials reporting unit, and concluded that it was more likely than not that the fair value of these indefinite-lived intangible assets exceeded their carrying value. Indefinite-lived intangible assets assigned to the engineered materials reporting unit were tested quantitatively utilizing the relief from royalty method under the income approach to determine the estimated fair value for each indefinite-lived intangible asset. The key assumptions used in this model include discount rates, royalty rates, growth rates, tax rates, sales projections and terminal value rates. The discount rate was based on the Company's weighted average return on assets adjusted for risks specific to the indefinite-lived intangible assets. Royalty rates are established by management using the most recent third party valuations and are periodically substantiated by third-party valuation consultants. The growth rates and sales projections were based on historical trends and expected growth drivers such as macroeconomic trends in the industries and territories in which the indefinite-lived intangible assets operate. The tax rate considers the operating structure of the Company and tax rates in jurisdictions in which the indefinite-lived intangible assets operate. A terminal value rate was applied to the final year of the projected period to reflect continued stable, perpetual growth. In connection with the Company's annual indefinite-lived intangible assets impairment assessment, the Company recorded a non-cash impairment loss of $34 million in Other charges (gains), net (Note 18) to impair the net book value of certain trade names, primarily Zytel®, included in the Engineered Materials segment. Other than these trade names, the estimated fair value of the Company's indefinite-lived intangible assets exceeded the carrying value of the underlying assets. While the Company believes the assumptions used in the impairment tests were reasonable, changes in market conditions or key assumptions made in future quantitative assessments, including discount rates, royalty rates, growth rates, tax rates, sales projections and terminal value rates, could negatively impact the results of future impairment testing and could result in the recognition of an impairment charge. Such charge could be material to the statements of operations and balance sheets in the period(s) recorded. During the nine months ended September 30, 2024, the Company did not renew or extend any intangible assets. Estimated amortization expense for the succeeding five fiscal years is as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:86.619%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.181%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2025</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">161 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2026</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">161 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2027</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">160 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2028</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">160 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2029</td><td colspan="2" style="background-

color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">155 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:62.350%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.600%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Engineered
Materials</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Acetyl Chain</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">As of December 31, 2023</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,602 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">375 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,977 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none">

collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:37.496%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.604%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Licenses</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Customer-
Related
Intangible
Assets</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Developed
Technology</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Covenants
Not to
Compete
and Other</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="27" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Gross Asset Value</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">As of December 31, 2023</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">41 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,437 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">601 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">55 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,134 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Exchange rate changes</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">33 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">As of September 30, 2024</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">41 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,470 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">604 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">55 </td><td

style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,170 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accumulated Amortization</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">As of December 31, 2023</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(38)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(639)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(95)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(42)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(814)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Amortization</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(87)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(31)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(119)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Exchange rate changes</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(8)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(9)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">As of September 30, 2024</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(38)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(734)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(127)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(43)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(942)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 30.25pt;text-align:left;vertical-align:bottom">Net book value</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-

*top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,736 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">477 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,228 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr></table> 41000000 2437000000 601000000 55000000 3134000000 0 -33000000 -3000000 0 -36000000 41000000 2470000000 604000000 55000000 3170000000 38000000 639000000 95000000 42000000 814000000 0 87000000 31000000 1000000 119000000 0 8000000 1000000 0 9000000 38000000 734000000 127000000 43000000 942000000 3000000 1736000000 477000000 12000000 2228000000 Indefinite-lived intangible assets are as follows:<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:87.204%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.596%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Trademarks
and Trade Names</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">As of December 31, 2023</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,655 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Impairment losses</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(34)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Exchange rate changes</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">As of September 30, 2024</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,630 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> 1655000000 34000000 9000000 1630000000 34000000 0 Estimated amortization expense for the succeeding five fiscal years is as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:86.619%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.181%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2025</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">161 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2026</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">161 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2027</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">160 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2028</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">160 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2029</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">155 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 161000000*

161000000 160000000 160000000 155000000 Current Other Liabilities <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.607%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.183%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of
September 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">As of
December 31,
2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Benefit obligations (Note 8) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Customer rebates</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">80 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">96 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Derivatives (Note 12) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">89 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">90 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Interest (Note 7) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">177 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">246 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Legal (Note 14) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Operating leases</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">83 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">89 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Restructuring (Note 18) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">74 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Salaries and benefits</td><td colspan="2" style="background-

color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">164 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">175 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Sales and use tax/foreign withholding tax payable</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">149 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">128 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Investment in affiliates</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">96 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">96 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">137 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">157 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Total</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,083 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,154 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.607%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.183%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of
September 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">As of
December 31,
2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Benefit obligations (Note 8) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Customer rebates</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">80 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">96 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Derivatives (Note 12) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">89 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">90 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Interest (Note 7) </td><td colspan="2" style="background-

color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">177 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">246 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Legal (Note 14) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Operating leases</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">83 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">89 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Restructuring (Note 18) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">74 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Salaries and benefits</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">164 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">175 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Sales and use tax/foreign withholding tax payable</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">149 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">128 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Investment in affiliates</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">96 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">96 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">137 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">157 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Total</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,083 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,154 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 25000000 25000000 80000000 96000000 89000000 90000000 177000000 246000000 9000000 34000000 83000000 89000000 74000000 18000000 164000000 175000000 149000000 128000000 96000000 96000000 137000000 157000000 1083000000 1154000000 Debt <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.607%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.183%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of
September 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">As of
December 31,
2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-

color:#cceeff;padding:2px 1pt 2px 10pt;text-align:left;text-indent:-9pt;vertical-align:bottom">Short-Term Borrowings and Current Installments of Long-Term Debt - Third Party and Affiliates</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Current installments of long-term debt</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,376 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,025 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Short-term borrowings, including amounts due to affiliates(1) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">54 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">146 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Revolving credit facilities(2) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">177 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">212 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Total</td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,607 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,383 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> _____ (1)The weighted average interest rate was 2.2% and 2.9% as of September 30, 2024 and December 31, 2023, respectively. (2)The weighted average interest rate was 5.5% and 3.4% as of September 30, 2024 and December 31, 2023, respectively. <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.607%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.183%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of
September 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">As of
December 31,
2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Long-Term Debt</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2024, interest rate of 3.500% </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">473 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2024, interest rate of 5.900% </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">527 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2025, interest rate of 1.250% </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">336 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-

family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">331 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2025, interest rate of 6.050% </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2026, interest rate of 1.400% </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">400 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">400 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2026, interest rate of 4.777% </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,120 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,105 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2027, interest rate of 2.125% </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">559 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">551 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2027, interest rate of 6.165% </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured term loan due 2027(1) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">880 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">880 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2028, interest rate of 0.625% </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">559 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">552 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2028, interest rate of 6.350% </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2029, interest rate of 5.337% </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">560 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">552 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2029, interest rate of 6.330% </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">750 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">750 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2030, interest rate of 6.550%

</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">999 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">999 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2032, interest rate of 6.379% </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2033, interest rate of 6.700% </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Pollution control and industrial revenue bonds due at various dates through 2030(2) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">126 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">127 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Bank loans due at various dates through 2030(3) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">311 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Obligations under finance leases due at various dates through 2054 </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">159 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">148 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Subtotal</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,759 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,400 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Unamortized deferred financing costs(4) </td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(59)</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(74)</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Current installments of long-term debt</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,376)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,025)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 30.25pt;text-align:left;vertical-align:bottom">Total</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11,324 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,301 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> <span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:400;line-

height:120%">_____ (1)The interest rate was 6.718% and 6.943% as of September 30, 2024 and December 31, 2023, respectively. (2)Interest rates range from 4.1% to 5.0%. (3)The weighted average interest rate was 2.8% and 2.6% as of September 30, 2024 and December 31, 2023, respectively. (4)Related to the Company's long-term debt, excluding obligations under finance leases. Senior Credit Facilities In March 2022, Celanese, Celanese U.S. and certain subsidiaries entered into a term loan credit agreement (as amended to date, the "March 2022 U.S. Term Loan Credit Agreement"), pursuant to which lenders provided a tranche of delayed-draw term loans due 5 years from issuance in an amount equal to $1.0 billion (the "5-year Term Loans"). Also in March 2022, Celanese, Celanese U.S. and certain subsidiaries entered into a new revolving credit agreement (as amended to date, the "U.S. Revolving Credit Agreement" and, together with the March 2022 U.S. Term Loan Credit Agreement, the "U.S. Credit Agreements") consisting of a $1.75 billion senior unsecured revolving credit facility (with a letter of credit sublimit), maturing in 2027 (the "U.S. Revolving Credit Facility"). The margin for borrowings under the U.S. Revolving Credit Facility was 1.00% to 2.00% above certain interbank rates at current Company credit ratings. In August 2023, the Company amended certain covenants in the March 2022 U.S. Term Loan Credit Agreement to permit refinancing of certain senior notes without requiring a mandatory prepayment under the March 2022 U.S. Term Loan Credit Agreement. On November 1, 2024, February 16, 2024 and February 21, 2023, the Company amended certain covenants in the U.S. Credit Agreements, including financial ratio maintenance covenants. The U.S. Credit Agreements are guaranteed by Celanese, Celanese U.S. and domestic subsidiaries together representing substantially all of the Company's U.S. assets and business operations (the "Subsidiary Guarantors"). The Subsidiary Guarantors are listed in Exhibit 22.1 to this Quarterly Report. In January 2023, Celanese (Shanghai) International Trading Co., Ltd ("CSIT"), a fully consolidated subsidiary, entered into a restatement of an existing credit facility agreement (the "China Revolving Credit Agreement") to upsize and modify the facility thereunder to consist of an aggregate CNY1.75 billion uncommitted senior unsecured revolving credit facility available under two tranches (with overdraft, bank guarantee and documentary credit sublimits) (the "CSIT January 2023 Facility", and together with any other revolving credit facilities available to the Company's subsidiaries in China, the "China Revolving Credit Facilities"). Obligations bear interest at certain fixed and floating rates. On April 7, 2024, the CSIT January 2023 Facility was reduced to CNY750 million. The China Revolving Credit Agreement is guaranteed by Celanese U.S. Also in January 2023, CSIT entered into a senior unsecured working capital loan contract for CNY800 million (the "China Working Capital Term Loan Agreement"), payable 12 months from withdrawal date and bearing interest at 0.5% less than certain interbank rates. The loan under the China Working Capital Term Loan Agreement was fully drawn in January 2023 and was fully repaid during the three months ended March 31, 2024. In December 2023, Celanese (Nanjing) Chemical Co., Ltd. ("CNC") entered into a senior unsecured working capital loan agreement for CNY800 million, payable on December 25, 2026 and bearing interest at 2.8% (the "CNC Working Capital Loan Agreement"). The loan under the CNC Working Capital Loan Agreement was fully drawn during the three months ended March 31, 2024. On June 28, 2024, CNC entered into a senior unsecured working capital loan agreement for CNY800 million, payable in installments until June 28, 2027 and bearing interest at 2.75% (the "CNC Three Year Working Capital Loan Agreement," together with the China Revolving Credit Agreement, the China Working Capital Term Loan Agreement and the CNC Working Capital Loan Agreement, the "China Credit Agreements," and the China Credit Agreements together with the U.S. Credit Agreements, the "Global Credit Agreements"). The CNC Three Year Working Capital Loan Agreement was partially drawn during the three months ended September 30, 2024. The Company expects that the China Credit Agreements will continue to facilitate its efficient repatriation of cash to the U.S. to repay debt and effectively redomicile a portion of its U.S. debt to China at a lower average interest rate. The Company's debt balances and amounts available for borrowing under its senior unsecured revolving credit facilities are as follows:<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:85.303%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.497%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of
September 30,
2024</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">U.S. Revolving Credit Facility</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Borrowings outstanding</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">120 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Available for borrowing</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,630 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> China Revolving Credit Facilities

</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Borrowings outstanding</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">57 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Available for borrowing</td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">64 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr></table> On November 1, 2024, Celanese U.S. entered into a senior unsecured term loan credit agreement (the "November 2024 U.S. Term Loan Credit Agreement"), pursuant to which the lenders provided a delayed-draw term loan due 364 days from the date of borrowing in an amount up to $1.0 billion. Amounts outstanding under the November 2024 U.S. Term Loan Credit Agreement will accrue interest at a rate equal to the Secured Overnight Financing Rate with an interest period of one or three months ("Term SOFR") plus a margin of 1.300% to 2.250% per annum, or the base rate plus a margin of 0.300% to 1.250%, in each case, based on the Company's senior unsecured debt rating, subject to further changes based on such ratings. The commitments under the November 2024 U.S. Term Loan Credit Agreement will terminate by March 15, 2025. The loan under the November 2024 U.S. Term Loan Credit Agreement was not drawn prior to issuance date of this Form 10-Q. Senior Notes The Company has outstanding senior unsecured notes, issued in public offerings registered under the Securities Act of 1933, as amended (the "Securities Act") (collectively, the "Senior Notes"). The Senior Notes were issued by Celanese U.S. and are guaranteed on a senior unsecured basis by Celanese and the Subsidiary Guarantors. Celanese U.S. may redeem some or all of each of the Senior Notes, prior to their respective maturity dates, at a redemption price of 100% of the principal amount, plus a "make-whole" premium as specified in the applicable indenture, plus accrued and unpaid interest, if any, to the redemption date. Accounts Receivable Purchasing Facility In June 2023, the Company entered into an amendment to the amended and restated receivables purchase agreement (the "Amended Receivables Purchase Agreement") under its U.S. accounts receivable purchasing facility among certain of the Company's subsidiaries, its wholly-owned, "bankruptcy remote" special purpose subsidiary ("SPE") and certain global financial institutions ("Purchasers"). The Amended Receivables Purchase Agreement extends the term of the accounts receivable purchasing facility such that the SPE may sell certain receivables until June 18, 2025. Under the Amended Receivables Purchase Agreement, transfers of U.S. accounts receivable from the SPE are treated as sales and are accounted for as a reduction in accounts receivable because the agreement transfers effective control over and risk related to the U.S. accounts receivable to the SPE. The Company and related subsidiaries have no continuing involvement in the transferred U.S. accounts receivable, other than collection and administrative responsibilities and, once sold, the U.S. accounts receivable are no longer available to satisfy creditors of the Company or the related subsidiaries. These sales are transacted at 100% of the face value of the relevant U.S. accounts receivable, resulting in derecognition of the U.S. accounts receivables from the Company's unaudited consolidated balance sheet. The Company de-recognized $1.2 billion and $1.4 billion of accounts receivable under this agreement for the nine months ended September 30, 2024 and year ended December 31, 2023, respectively, and collected $1.1 billion and $1.3 billion of accounts receivable sold under this agreement during the same periods. Unsold U.S. accounts receivable of $155 million were pledged by the SPE as collateral to the Purchasers as of September 30, 2024. Factoring and Discounting Agreements The Company has factoring agreements in Europe and Singapore with financial institutions to sell 100% and 90% of certain accounts receivable, respectively, on a non-recourse basis. The Company also has a factoring agreement in China with a financial institution to sell 100% of certain accounts receivable on a limited recourse basis. These transactions are treated as sales and are accounted for as reductions in accounts receivable because the agreements transfer effective control over and risk related to the receivables to the buyer. The Company has no material continuing involvement in the transferred receivables, other than collection and administrative responsibilities and, once sold, the accounts receivable are no longer available to satisfy creditors in the event of bankruptcy. The Company de-recognized $508 million and $423 million of accounts receivable under these factoring agreements for the nine months ended September 30, 2024 and year ended December 31, 2023, respectively, and collected $481 million and $407 million of accounts receivable sold under these factoring agreements during the same periods. The Company has master discounting agreements (the "Master Discounting Agreements") with financial institutions in China to discount, on a non-recourse basis, banker's acceptance drafts ("BADs"), classified as accounts receivable. Under the Master Discounting Agreements, transfers of BADs are treated as sales and are accounted for as a reduction in accounts receivable because the Master Discounting Agreements transfer effective control over and risk related to the transferred BADs to the financial institutions. The Company has no continuing involvement in the transferred BADs, and the BADs are no longer available to satisfy creditors in the event of a bankruptcy. The Company received $83 million and $45 million from the accounts receivable transferred under the Master Discounting Agreements as of September 30, 2024 and December 31, 2023, respectively. Covenants The Company's material financing arrangements contain customary covenants, such as events of default and change of control provisions, and in the case of the U.S. Credit Agreements the maintenance of certain financial ratios (subject to adjustment following certain qualifying acquisitions and dispositions, as set forth in the U.S. Credit Agreements, as amended). Failure to comply with these covenants, or the occurrence of any other event of default, could result in acceleration of the borrowings and other financial obligations. The Company is in compliance with the covenants in its material financing arrangements as of September 30, 2024. <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.607%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.183%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of
September 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">As of
December 31,
2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 10pt;text-align:left;text-indent:-9pt;vertical-align:bottom">Short-Term Borrowings and Current Installments of Long-Term Debt - Third Party and Affiliates</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Current installments of long-term debt</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,376 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-

*weight:400;line-height:100%">1,025 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Short-term borrowings, including amounts due to affiliates(1) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">54 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">146 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Revolving credit facilities(2) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">177 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">212 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Total</td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,607 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,383 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> _____ (1)The weighted average interest rate was 2.2% and 2.9% as of September 30, 2024 and December 31, 2023, respectively. (2)The weighted average interest rate was 5.5% and 3.4% as of September 30, 2024 and December 31, 2023, respectively. 1376000000 1025000000 54000000 146000000 177000000 212000000 1607000000 1383000000 0.022 0.029 0.055 0.034 <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.607%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.183%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of
September 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">As of
December 31,
2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Long-Term Debt</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2024, interest rate of 3.500% </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">473 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2024, interest rate of 5.900% </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">527 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2025, interest rate of 1.250% </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">336 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">331 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2025, interest rate of 6.050% </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000 </td><td style="background-color:#cceeff;padding:2px*

1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2026, interest rate of 1.400% </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">400 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">400 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2026, interest rate of 4.777% </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,120 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,105 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2027, interest rate of 2.125% </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">559 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">551 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2027, interest rate of 6.165% </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured term loan due 2027(1) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">880 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">880 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2028, interest rate of 0.625% </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">559 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">552 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2028, interest rate of 6.350% </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2029, interest rate of 5.337% </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">560 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">552 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2029, interest rate of 6.330% </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">750 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">750 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2030, interest rate of 6.550% </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">999 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">999 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2032, interest rate of 6.379% </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New

Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">1,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Senior unsecured notes due 2033, interest rate of 6.700% </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Pollution control and industrial revenue bonds due at various dates through 2030(2) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">126 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">127 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Bank loans due at various dates through 2030(3) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">311 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Obligations under finance leases due at various dates through 2054 </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">159 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">148 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Subtotal</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,759 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,400 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Unamortized deferred financing costs(4) </td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(59)</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(74)</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Current installments of long-term debt</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,376)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,025)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 30.25pt;text-align:left;vertical-align:bottom">Total</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11,324 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,301 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> _____ (1)The interest rate was 6.718% and 6.943% as of September 30, 2024 and December 31, 2023, respectively. (2)Interest rates range from 4.1% to 5.0%. (3)<span

*style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:120%;padding-left:10.43pt">The weighted average interest rate was 2.8% and 2.6% as of September 30, 2024 and December 31, 2023, respectively. (4)Related to the Company's long-term debt, excluding obligations under finance leases. 0.03500 0 473000000 0.05900 0 527000000 0.01250 336000000 331000000 0.06050 1000000000 1000000000 0.01400 400000000 400000000 0.04777 1120000000 1105000000 0.02125 559000000 551000000 0.06165 2000000000 2000000000 880000000 880000000 0.00625 559000000 552000000 0.06350 1000000000 1000000000 0.05337 560000000 552000000 0.06330 750000000 750000000 0.06550 999000000 999000000 0.06379 1000000000 1000000000 0.06700 1000000000 1000000000 126000000 127000000 311000000 5000000 159000000 148000000 12759000000 13400000000 59000000 74000000 1376000000 1025000000 11324000000 12301000000 0.06718 0.06943 0.041 0.050 0.028 0.026 P5Y 1000000000 P5Y 1750000000 0.0100 0.0200 1750000000 750000000 800000000 800000000 P12M 0.005 800000000 0.028 800000000 0.0275 The Company's debt balances and amounts available for borrowing under its senior unsecured revolving credit facilities are as follows:<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:85.303%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.497%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of
September 30,
2024</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">U.S. Revolving Credit Facility</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Borrowings outstanding</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">120 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Available for borrowing</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,630 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> China Revolving Credit Facilities </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Borrowings outstanding</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">57 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Available for borrowing</td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">64 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr></table> 120000000 1630000000 57000000 64000000 P364D 1000000000 0.01300 0.02250 0.00300 0.01250 1 1 1200000000 1400000000 1100000000 1300000000 155000000 1 0.90 1 508000000 423000000 481000000 407000000 83000000 45000000 Benefit Obligations The components of net periodic benefit cost are as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:20.098%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.110%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.110%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.110%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.110%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.110%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.110%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.110%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.122%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended September 30, </td><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended September 30, </td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Pension
Benefits</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Post-retirement
Benefits</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Pension
Benefits</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Post-retirement
Benefits</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-*

*top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Pension
Benefits</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Post-retirement
Benefits</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Pension
Benefits</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Post-retirement
Benefits</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="45" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Service cost</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Interest cost</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">31 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">32 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">94 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">98 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Expected return on plan assets </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(34)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(32)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(102)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(98)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New*

Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none">

*style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> The Company's estimates of its U.S. defined benefit pension plan contributions reflect the provisions of the Pension Protection Act of 2006. Pension and postretirement benefit plan balances recognized in the unaudited consolidated balance sheets consist of the following: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:49.923%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.602%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of September 30, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of December 31, 2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Pension
Benefits</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Post-retirement
Benefits</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Pension
Benefits</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Post-retirement
Benefits</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Noncurrent Other assets</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">182 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">166 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Current Other liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(22)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(22)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Benefit obligations</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(399)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(36)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(415)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(37)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Net amount recognized</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(239)</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(39)</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(271)</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt*

*solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(40)</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The components of net periodic benefit cost are as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:20.098%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.110%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.110%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.110%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.110%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.110%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.110%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.110%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.122%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended September 30, </td><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended September 30, </td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Pension
Benefits</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Post-retirement
Benefits</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Pension
Benefits</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Post-retirement
Benefits</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Pension
Benefits</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Post-retirement
Benefits</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="45" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Service cost</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Interest cost</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">31 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-*

weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">32 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">94 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">98 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Expected return on plan assets </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(34)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(32)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(102)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(98)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none">

weight:400;line-height:100%">2 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 3000000 1000000 2000000 0 10000000 1000000 8000000 0 31000000 0 32000000 1000000 94000000 1000000 98000000 2000000 34000000 0 32000000 0 102000000 0 98000000 0 0 1000000 2000000 1000000 2000000 2000000 8000000 2000000 Benefit obligation funding is as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.607%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.183%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of
September 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:bottom"> Total Expected 2024 </td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="9" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Cash contributions to defined benefit pension plans</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">29 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Benefit payments to nonqualified pension plans</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Benefit payments to other postretirement benefit plans</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> 21000000 29000000 15000000 19000000 3000000 3000000 Pension and postretirement benefit plan balances recognized in the unaudited consolidated balance sheets consist of the following: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:49.923%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.602%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of September 30, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of December 31, 2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Pension
Benefits</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Post-retirement
Benefits</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Pension
Benefits</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Post-retirement
Benefits</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Noncurrent Other assets</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">182 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-

height:100%">166 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Current Other liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(22)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(22)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Benefit obligations</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(399)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(36)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(415)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(37)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Net amount recognized</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(239)</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(39)</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(271)</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(40)</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 1820000000 166000000 0 22000000 3000000 22000000 3000000 399000000 36000000 415000000 37000000 -239000000 -39000000 -271000000 -40000000 Environmental The Company is subject to environmental laws and regulations worldwide that impose limitations on the discharge of pollutants into the air and water, establish standards for the treatment, storage and disposal of solid and hazardous wastes, and impose record keeping and notification requirements. Failure to timely comply with these laws and regulations may expose the Company to penalties. The Company believes that it is in substantial compliance with all applicable environmental laws and regulations and engages in an ongoing process of updating its controls to mitigate compliance risks. The Company is also subject to retained environmental obligations specified in various contractual agreements arising from the divestiture of certain businesses by the Company or one of its predecessor companies. The components of environmental remediation liabilities, contained in Current and Noncurrent Other Liabilities, are as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:72.730%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.621%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of
September 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">As of
December 31,
2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Demerger obligations (Note 14) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Divestiture obligations (Note 14) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-

color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Active sites</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">24 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">U.S. Superfund sites</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other environmental remediation liabilities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Total</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">61 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">62 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Remediation Due to its industrial history and through retained contractual and legal obligations, the Company has the obligation to remediate specific areas on its own sites as well as on divested, demerger, orphan or U.S. Superfund sites (defined below). In addition, as part of the demerger agreement between the Company and Hoechst AG ("Hoechst"), a specified portion of the responsibility for environmental liabilities from a number of Hoechst divestitures was transferred to the Company (Note 14). Certain of these sites, at which the Company maintains continuing involvement, were and continue to be designated as discontinued operations when closed. The Company provides for such obligations when the event of loss is probable and reasonably estimable. The Company believes that environmental remediation costs will not have a material adverse effect on the financial position of the Company, but may have a material adverse effect on the results of operations or cash flows in any given period. U.S. Superfund Sites In the U.S., the Company may be subject to substantial claims brought by U.S. federal or state regulatory agencies or private individuals pursuant to statutory authority or common law. In particular, the Company has a potential liability under the U.S. Federal Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended, and related state laws (collectively referred to as "Superfund") for investigation and cleanup costs at certain sites. At most of these sites, numerous companies, including the Company, or one of its predecessor companies, have been notified that the U.S. Environmental Protection Agency ("EPA"), state governing bodies or private individuals consider such companies to be potentially responsible parties ("PRP") under Superfund or related laws. The proceedings relating to these sites are in various stages. The cleanup process has not been completed at most sites, and the status of the insurance coverage for some of these proceedings is uncertain. Consequently, the Company cannot accurately determine its ultimate liability for investigation or cleanup costs at these sites. As events progress at each site for which it has been named a PRP, the Company accrues any probable and reasonably estimable liabilities. In establishing these liabilities, the Company considers the contaminants of concern, the potential impact thereof, the relationship of the contaminants of concern to its current and historic operations, its shipment of waste to a site, its percentage of total waste shipped to the site, the types of wastes involved, the conclusions of any studies, the magnitude of any remedial actions that may be necessary and the number and viability of other PRPs. Often the Company joins with other PRPs to sign joint defense agreements that settle, among PRPs, each party's percentage allocation of costs at the site. Although the ultimate liability may differ from the estimate, the Company routinely reviews the liabilities and revises the estimate, as appropriate, based on the most current information available. One such site is the Diamond Alkali Superfund Site, which is comprised of a number of sub-sites, including the Lower Passaic River Study Area ("LPRSA"), which is the lower 17-mile stretch of the Passaic River ("Lower Passaic River Site"), and the Newark Bay Study Area. The Company and 70 other companies are parties to a May 2007 Administrative Order on Consent with the EPA to perform a Remedial Investigation/Feasibility Study ("RI/FS") at the Lower Passaic River Site in order to identify the levels of contaminants and potential cleanup actions, including the potential migration of contaminants between the LPRSA and the Newark Bay Study Area. In March 2016, the EPA issued its final Record of Decision concerning the remediation of the lower 8.3 miles of the Lower Passaic River Site ("Lower 8.3 Miles"). Pursuant to the EPA's Record of Decision, the Lower 8.3 Miles must be dredged bank to bank and an engineered cap must be installed at an EPA estimated cost of approximately $1.4 billion. In September 2021, the EPA issued a Record of Decision selecting an interim remedial plan for the upper 9 miles of the Lower Passaic River ("Upper 9 Miles"). Pursuant to the EPA's Record of Decision, targeted dredging will be conducted in the Upper 9 Miles to address surface sediments with elevated contamination followed by the installation of an engineered cap at an EPA estimated cost of $441 million. The Company owned and/or operated facilities in the vicinity of the Lower 8.3 Miles, but has found no evidence that it contributed any of the contaminants of concern to the Passaic River. In June 2018, Occidental Chemical Corporation ("OCC"), the successor to the Diamond Alkali Company, sued a subsidiary of the Company and 119 other parties alleging claims for joint and several damages, contribution and declaratory relief under Section 107 and 113 of Superfund for costs to clean up the LPRSA portion of the Diamond Alkali Superfund Site, Occidental Chemical Corporation v. 21st Century Fox America, Inc., et al, No. 2:18-CV-11273 (MCA) (LDW) (U.S. District Court New Jersey) (the "2018 OCC Lawsuit"), alleging that each of the defendants owned or operated a facility that contributed contamination to the LPRSA. With respect to the Company, the 2018 OCC lawsuit is limited to the former Celanese facility that Essex County, New Jersey has agreed to indemnify the Company for and does not change the Company's estimated liability for LPRSA cleanup costs. Separately, the

United States lodged a Consent Decree in U.S. District Court for the District of New Jersey in December 2022 that will resolve the Company's liability (and that of more than 80 other settling defendants) to the EPA for costs to clean up both the Lower 8.3 Miles and Upper 9 Miles of the Lower Passaic River Site in exchange for a collective payment of $150 million, United States v. Alden Leeds, Inc., No. 2:22-7326 (MCA) (LDW) (U.S. District Court New Jersey) ("Consent Decree Action"). The Consent Decree also will provide the Company protection from contribution claims by others for costs incurred to clean up both the Lower 8.3 Miles and Upper 9 Miles of the Lower Passaic River Site. The Company's proposed payment toward the $150 million collective settlement payment is not material to the Company's results of operations, cash flows or financial position. The Consent Decree is still subject to public comment and court approval. In March 2023, the U.S. District Court for the District of New Jersey entered an order staying and administratively terminating the 2018 OCC Lawsuit, pending resolution of the request for judicial approval of the Consent Decree in the Consent Decree Action. Also in March 2023, OCC filed a new lawsuit against 40 parties, including a subsidiary of the Company, seeking to recover costs for remedial design work the EPA has ordered OCC to undertake for a portion of the LPRSA at an estimated cost of $71 million, Occidental Chemical Corporation v. Givaudan Fragrances Corporation, No. 2:23-cv-1699 (U.S. District Court New Jersey) (the "2023 OCC Lawsuit"). Like the earlier lawsuit, the 2023 OCC Lawsuit concerns the facility Essex County, New Jersey purchased and for which Essex County, New Jersey has agreed to defend and indemnify the Company. This new lawsuit does not change the Company's estimated liability for LPRSA cleanup costs. The Company will continue to vigorously defend these matters and continues to believe that its ultimate allocable share of the cleanup costs with respect to the Lower Passaic River Site, previously estimated at less than 1%, will not be material. Other Environmental Matters In April 2022, a methanol leak on a pipeline to the Company's Bishop, Texas facility was discovered. The release has been contained, the leak has been repaired and the pipeline has resumed operation. The Company promptly disclosed the incident to state and federal authorities, including the Texas Commission on Environmental Quality and the EPA, and remediation activities are now completed. While the Company has not received a notice of violation nor been assessed any fines or penalties to date, the Company recorded a reserve in Other current liabilities based on anticipated clean-up costs and possible penalties to state or federal authorities. The Company does not believe that resolution of this matter will have a material impact on its financial condition or results of operations. The components of environmental remediation liabilities, contained in Current and Noncurrent Other Liabilities, are as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:72.730%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.621%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of
September 30,
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***solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">62 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 13000000 14000000 12000000 13000000 24000000 25000000 10000000 8000000 2000000 2000000 61000000 62000000 70 1400000000 441000000 150000000 150000000 40 71000000 0.01 Shareholders' Equity Common Stock The Company's Board of Directors follows a policy of declaring, subject to legally available funds, a quarterly cash dividend on each share of the Company's Common Stock, par value $0.0001 per share ("Common Stock"), unless the Company's Board of Directors, in its sole discretion, determines otherwise. The amount available to the Company to pay cash dividends is not currently restricted by the Global Credit Agreements and its indentures governing its senior unsecured notes. Any decision to declare and pay dividends in the future will be made at the discretion of the Company's Board of Directors, which may determine to cease to follow or to modify the Company's past practice, and will depend on, among other things, the results of operations, cash requirements, financial condition, contractual restrictions and other factors that the Company's Board of Directors may deem relevant. The Company declared a quarterly cash dividend of $0.70 per share on its Common Stock on October 17, 2024, amounting to $76 million. The cash dividend will be paid on November 13, 2024 to holders of record as of October 30, 2024.</div><div style="margin-top:11pt">On November 4, 2024, the Company announced its intent to reduce its quarterly dividend by approximately 95 percent beginning in the first quarter of 2025. </div><div style="margin-top:11pt">Treasury Stock</div><div style="margin-top:11pt">The Company's Board of Directors authorizes repurchases of Common Stock from time to time. These authorizations give management discretion in determining the timing and conditions under which shares may be repurchased. This repurchase program does not have an expiration date.</div><div style="margin-top:11pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:86.180%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="width:1.0%"></td><td style="width:11.620%"></td><td style="width:0.1%"></td></tr><tr style="height:33pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" rowspan="2" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total From
February 2008
Through
September 30, 2024</td></tr><tr style="height:12pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Shares repurchased</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">69,324,429 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Average purchase price per share</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">83.71 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Shares repurchased (in $ millions)</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,803 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Aggregate Board of Directors repurchase authorizations during the period (in $ millions) </td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,866 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The purchase of treasury stock reduces the number of shares outstanding. The repurchased shares may be used by the Company for compensation programs utilizing the Company's stock and other corporate purposes. The Company accounts for treasury stock using the cost method and includes treasury stock as a component of shareholders' equity. The Company did not repurchase any Common Stock during the nine months ended September 30, 2024 or 2023. Other Comprehensive Income (Loss), Net <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:38.227%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.413%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="33" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended September 30, </td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="15" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Income
Tax
(Provision)
Benefit</td><td colspan="3" style="border-top:1pt solid #000000;padding:0***

*1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net
Amount</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Income
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Amount</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="33" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign currency translation gain (loss)</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">45 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">49 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(27)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Gain (loss) on derivative hedges</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">16 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">16 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(21)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(17)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Pension and postretirement benefits gain (loss)</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td 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style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Total</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">45 </td><td 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#000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(23)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(11)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:38.227%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.413%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="33" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended September 30, </td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="15" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Income
Tax
(Provision)
Benefit</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net
Amount</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
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Benefit</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net
Amount</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="33" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign currency translation gain (loss)</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(20)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(12)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(184)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(181)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Gain (loss) on derivative hedges</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">32 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">30 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(18)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span

*style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">(13)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Pension and postretirement benefits gain (loss)</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Total</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(204)</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(195)</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Adjustments to Accumulated other comprehensive income (loss), net, are as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Foreign
Currency
Translation Gain (Loss)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:bottom"> Gain (Loss) on Derivative Hedges (Note 12) </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:bottom"> Pension and Postretirement Benefits Gain (Loss) (Note 8) </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated
Other
Comprehensive
Income
(Loss), Net</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">As of December 31, 2023</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(701)</td><td style="background-color:#cceeff;padding:2px*

*1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(28)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(15)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(744)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 16.75pt;text-align:left;text-indent:-9pt;vertical-align:bottom">Other comprehensive income (loss) before reclassifications</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(20)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">42 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Amounts reclassified from accumulated other comprehensive income (loss) </td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(10)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Income tax (provision) benefit</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">As of September 30, 2024</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(713)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(16)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(727)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 0.0001 0.70 76000000 0.95 <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:86.180%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="width:1.0%"></td><td style="width:11.620%"></td><td style="width:0.1%"></td></tr><tr style="height:33pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" rowspan="2" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total From
February 2008
Through
September 30, 2024</td></tr><tr style="height:12pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Shares repurchased</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">69,324,429 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-*

*serif;font-size:10pt;font-weight:400;line-height:100%">Average purchase price per share</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">83.71 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Shares repurchased (in $ millions)</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,803 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Aggregate Board of Directors repurchase authorizations during the period (in $ millions) </td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,866 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 69324429 83.71 5803000000 6866000000 0 0 <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:38.227%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.413%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="33" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended September 30, </td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="15" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Income
Tax
(Provision)
Benefit</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net
Amount</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Income
Tax
(Provision)
Benefit</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net
Amount</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="33" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign currency translation gain (loss)</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">45 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">49 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(27)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Gain (loss) on derivative hedges</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">16 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">16 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-*

*align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(21)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(17)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Pension and postretirement benefits gain (loss)</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Total</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">45 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">65 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(23)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(11)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:38.227%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.413%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="33" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended September 30, </td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="15" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Income
Tax
(Provision)
Benefit</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net
Amount</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Income
Tax
(Provision)
Benefit</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net
Amount</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="33" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td*

colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign currency translation gain (loss)</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(20)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(12)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(184)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(181)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Gain (loss) on derivative hedges</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">32 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">30 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(18)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(13)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Pension and postretirement benefits gain (loss)</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Total</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(204)</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(195)</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 4000000 -45000000 49000000

34000000 27000000 7000000 16000000 0 16000000 -21000000 -4000000 -17000000 0 0 0 1000000 0 1000000 20000000 -45000000 65000000 12000000 23000000 -11000000 -20000000 -8000000 -12000000 -184000000 -3000000 -181000000 32000000 2000000 30000000 -18000000 -5000000 -13000000 1000000 0 1000000 2000000 1000000 1000000 11000000 -6000000 17000000 -204000000 -9000000 -195000000 Adjustments to Accumulated other comprehensive income (loss), net, are as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Foreign
Currency
Translation Gain (Loss)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:bottom"> Gain (Loss) on Derivative Hedges (Note 12) </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:bottom"> Pension and Postretirement Benefits Gain (Loss) (Note 8) </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated
Other
Comprehensive
Income
(Loss), Net</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">As of December 31, 2023</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(701)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(28)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(15)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(744)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 16.75pt;text-align:left;text-indent:-9pt;vertical-align:bottom">Other comprehensive income (loss) before reclassifications</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(20)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">42 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Amounts reclassified from accumulated other comprehensive income (loss) </td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(10)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(10)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Income tax (provision) benefit</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-

align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">As of September 30, 2024</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(713)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(16)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(727)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> -701000000 -28000000 -15000000 -744000000 -20000000 42000000 -10000002100000 0 -10000000 0 -10000000 -8000000 2000000 0 -6000000 -713000000 2000000 -16000000 -727000000 Income Taxes <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
September 30, </td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended
September 30, </td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In percentages)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Effective income tax rate</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">33 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(33)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">24 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(20)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The effective income tax rate for the three and nine months ended September 30, 2024, was higher compared to the same period in 2023, primarily due to prior period impacts that did not recur in the current year, including deferred tax benefits of $293 million resulting from the relocation of certain intangible assets to align with the foreign operations acquired with the Mobility & Materials business from DuPont de Nemours, Inc., differences in the tax and U.S. GAAP gain resulting from the formation of the Nutrinova joint venture and decreases in valuation allowance on U.S. foreign tax credit carryforwards due to revised forecasts of foreign sourced income and expenses during the carryforward period. In addition, the effective income tax rate for the nine months ended September 30, 2024, was higher compared to the same period in 2023 due to non-recurring tax effects related to internal debt restructuring transactions in the current year. In December 2017, the Tax Cuts and Jobs Act (the "TCJA") was enacted and was effective January 1, 2018. The U.S. Treasury has issued various notices and final and proposed regulatory packages supplementing the TCJA provisions since 2018. There have been no material proposed or final regulatory packages during the three months ended September 30, 2024. In August 2022, the Inflation Reduction Act (the "IRA") was enacted and included a 1% excise tax on share repurchases in excess of $1 million, and a corporate minimum tax of 15% on adjusted book earnings. The corporate minimum tax paid is creditable in future years to the extent regular tax liability exceeds the minimum tax in any given year. The Company does not expect these provisions or any newly issued administrative guidance to have a material impact to future income tax expense. The IRA also provided various beneficial credits for energy efficiency related to manufacturing, transportation and fuels, hydrogen/carbon recapture and renewable energy, which the Company is evaluating in regard to planned projects. The Company will continue to monitor the expected impacts of any new guidance on the Company's filing positions and will record the impacts as discrete income tax expense adjustments in the period the guidance is finalized or becomes effective. Due to the TCJA and uncertainty as to future foreign source income,

*the Company previously recorded a valuation allowance on a substantial portion of its foreign tax credit carryforwards. The Company is currently evaluating tax planning strategies to enable the use of the Company's foreign tax credit carryforwards that may decrease the Company's effective tax rate in future periods as the valuation allowance is reversed. In December 2021, the Organization for Economic Co-operation and Development ("OECD") issued final Model Rules for Pillars One and Two of its Base Erosion and Profit Shifting ("BEPS") project. In general, Pillar One addresses nexus concerns and the allocation of profits among companies in which a multinational enterprise ("MNE") conducts its business. Pillar Two aims to ensure that all MNEs pay an effective tax rate of no less than 15% on their adjusted net income in each of the jurisdictions in which they have operations. Pillar Two is more impactful to the Company as it allows for assessment even if the individual countries do not enact its minimum tax provisions. In effect, Pillar Two allows any country within which an MNE operates to levy tax upon that MNE to the extent it determines that the MNE is paying less than a 15% effective tax rate on its adjusted net income. The taxes levied may then be allocated among the jurisdictions that conform to the OECD rules. In December 2022, the member states of the European Union ("EU") unanimously voted to adopt the OECD's minimum tax which was agreed to by consensus of the BEPS 2.0 (Pillars One and Two) signatory jurisdictions. Under the EU's minimum tax directive, member states are to adopt domestic legislation implementing the minimum tax rules effective for periods beginning on or after December 31, 2023, with Pillar Two's "under-taxed profit rule" to take effect for periods beginning on or after December 31, 2024. The EU effective dates are January 1, 2024, and January 1, 2025, for different aspects of the directive. Legislatures in multiple countries outside of the EU have also drafted legislation to implement the OECD's minimum tax proposals. In July 2023, the OECD published Administrative Guidance proposing certain safe harbor provisions, including an effective rate test and a routine profits test, which if satisfied effectively will delay effective dates of Pillar Two to January 1, 2027. The EU and a significant number of other countries are expected to implement the safe harbor in local legislation. Based on these safe harbor provisions, the Company currently expects that, in several material jurisdictions, including the U.S., Netherlands, Switzerland, Germany, China, Singapore and Canada, it will qualify for the safe harbor effectively extending the application of the global minimum tax until January 1, 2027. On June 17, 2024, the OECD published a fourth set of Administrative Guidance on the Global Anti-Base Erosion Model rules ("GloBE"). The additional guidance covers deferred tax liability recapture, divergences between GloBE and accounting carrying values, allocation of cross-border current taxes, allocation of cross-border deferred taxes, allocation of profits and taxes in structures including flow-through entities, and treatment of securitization vehicles. While the Company is still modeling the potential impact of the new administrative guidance, it is not expected to have a material impact in the short term due to the safe harbor provisions, effective for the years 2024 to 2026, published in the July 2023 Administrative Guidance. The Company will continue to monitor the developments and implementation of the OECD BEPS projects. Currently the Company does not meet the requirements for the application of Pillar One. The Company analyzed the application of the safe harbor provisions and does not expect a material impact in 2024 from the local adoption of the OECD Pillar Two proposals, but is continuing to model the effect of these provisions on its future effective tax rate and cash taxes. The Company's tax returns have been under audit for the years 2013 through 2015 by the United States, Netherlands and Germany (the "Authorities"). In September 2021, the Company received a draft joint audit report proposing adjustments to transfer pricing and the reallocation of income between the related jurisdictions. The Authorities also proposed to apply these adjustments to open tax years through 2019. The Company and the Authorities were unable to reach an agreement jointly and therefore the audits continued on a separate jurisdictional basis. In the fourth quarter of 2022, the Company concluded settlement discussions with the Dutch tax authority. In the third quarter of 2024, the Company concluded settlement discussions with the German tax authority related to the German transfer pricing audit. The Company is engaged in continuing discussions with the tax authority in the United States and is currently evaluating all additional potential remedies regarding the ongoing examination. In addition, the Company's income tax returns in Mexico are under audit for the year 2018, in Canada for the years 2016 through 2022, and in the United States for the years 2016 through 2020. In August 2023, the Company negotiated a partial settlement with the Mexico tax authority for its audit for the year 2018. The partial settlement did not have a material impact on income tax expense in the consolidated statements of operations for the year ended December 31, 2023. In September 2023, the Canadian tax authority opened tax audits for the years 2019 through 2022, and the audits are in the preliminary stages. The Company is in ongoing discussions regarding the audit findings with the Canadian tax authority for the years 2016 through 2018 and does not expect a material impact to income tax expense resulting from the audit. The audit in the United States for the years 2016 through 2020 is in the data gathering phase. As of September 30, 2024, the Company believes that an adequate provision for income taxes has been made for all open tax years related to the examinations by governmental authorities. However, the outcome of tax audits cannot be predicted with certainty. If any issues raised in the audits described above are resolved in a manner inconsistent with the Company's expectations or the Company is unsuccessful in defending its positions, the Company could be required to adjust its provision for income taxes in the period such resolution occurs. If required, any such adjustments could be material to the statements of operations and cash flows in the period(s) recorded. <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
September 30, </td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended
September 30, </td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In percentages)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Effective income tax rate</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">33 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(33)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">24 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-*

align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(20)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 0.33 -0.33 0.24 -0.20 -293000000 -293000000 Derivative Financial Instruments Information regarding changes in the fair value of the Company's derivative and non-derivative instruments is as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.269%"><tr><td style="width:1.0%"></td><td style="width:31.889%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.767%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.536%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.767%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.536%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.767%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.536%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.767%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.536%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:23.499%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gain (Loss) Recognized in Other Comprehensive Income (Loss)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gain (Loss) Recognized in Earnings (Loss)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td></tr><tr style="height:14pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended September 30, </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" rowspan="2" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Statement of Operations Classification</td></tr><tr style="height:14pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Designated as Cash Flow Hedges </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:bottom">Commodity swaps</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(11)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Cost of sales</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Interest rate swaps</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Interest expense</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Foreign currency forwards</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">

— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Cost of sales</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Total</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(12)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr style="height:14pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 10pt;text-align:left;text-indent:-9pt;vertical-align:bottom">Designated as Fair Value Hedges</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:left;vertical-align:bottom"> Cross-currency swaps(1) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(61)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(93)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">40 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Foreign exchange gain (loss), net</td></tr><tr style="height:14pt"><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="6" style="background-color:#ffffff;padding:2px 1pt 2px 10pt;text-align:left;text-indent:-9pt;vertical-align:bottom">Designated as Net Investment Hedges</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 16.75pt;text-align:left;text-indent:-9pt;vertical-align:bottom">Foreign currency denominated debt</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(104)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">61 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">N/A</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Cross-currency swaps(2) </td><td colspan="2"

style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(112)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">77 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">N/A</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Total</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(216)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">138 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr style="height:14pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Not Designated as Hedges</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 16.75pt;text-align:left;text-indent:-9pt;vertical-align:bottom">Foreign currency forwards and swaps</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(9)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(23)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Foreign exchange gain (loss), net; Other income (expense), net</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> _____ (1)In conjunction with the offering of certain senior unsecured notes in August 2023, the Company entered into a cross-currency swap to effectively convert $500 million of the issued notes into a Japanese yen-denominated borrowing at prevailing yen interest rates, maturing on July 15, 2029. The swap qualifies and has been designated as a fair value hedge of the Company's foreign currency exchange rate exposure on the long-term debt of its Japanese yen-denominated subsidiary. Additionally, in conjunction with the offering of certain senior unsecured notes in August 2023, the Company entered into cross-currency swaps to effectively convert $1.0 billion of the issued notes into 5-year and 7-year euro-denominated borrowings at prevailing euro interest rates, maturing on November 15, 2028 and November 15, 2030, respectively. The swaps qualify and have been designated as fair value hedges of the Company's foreign currency exchange rate exposure on

the long-term debt of its euro-denominated subsidiary. (2)On April 11, 2024, the Company entered into cross-currency swaps to effectively convert its $1.0 billion senior unsecured notes due 2033 (Note 7) into Chinese yuan-denominated borrowings at prevailing yuan interest rates, maturing on November 15, 2033. The swaps qualify and have been designated as net investment hedges of the Company's foreign currency exchange rate exposure on the net investment of certain of its Chinese yuan-denominated subsidiaries. <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.269%"><tr><td style="width:1.0%"></td><td style="width:31.889%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.767%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.536%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.767%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.536%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.767%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.536%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.767%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.536%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:23.499%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gain (Loss) Recognized in Other Comprehensive Income (Loss)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gain (Loss) Recognized in Earnings (Loss)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td></tr><tr style="height:14pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended September 30, </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" rowspan="2" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Statement of Operations Classification</td></tr><tr style="height:14pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Designated as Cash Flow Hedges</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:bottom">Commodity swaps</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Cost of sales</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Interest rate swaps</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Interest expense</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Foreign currency

forwards</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Cost of sales</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Total</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(7)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr style="height:14pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 10pt;text-align:left;text-indent:-9pt;vertical-align:bottom">Designated as Fair Value Hedges</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Cross-currency swaps(1) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">49 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">40 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Foreign exchange gain (loss), net</td></tr><tr style="height:14pt"><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Designated as Net Investment Hedges </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 16.75pt;text-align:left;text-indent:-9pt;vertical-align:bottom">Foreign currency denominated debt</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(17)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-

color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">N/A</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Cross-currency swaps(2) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(8)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(16)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">N/A</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" 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#000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(16)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr style="height:14pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Not Designated as Hedges</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;text-indent:-9pt;vertical-align:bottom">Foreign currency forwards and swaps</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(10)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(22)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Foreign exchange gain (loss), net; Other income (expense), net</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> _____ (1)In conjunction with the offering of certain senior unsecured notes in August 2023, the Company entered into a cross-currency swap to effectively convert $500 million of the issued notes into a Japanese yen-denominated borrowing at prevailing yen interest rates, maturing on July 15, 2029. The swap qualifies and has been

designated as a fair value hedge of the Company's foreign currency exchange rate exposure on the long-term debt of its Japanese yen-denominated subsidiary. Additionally, in conjunction with the offering of certain senior unsecured notes in August 2023, the Company entered into cross-currency swaps to effectively convert $1.0 billion of the issued notes into 5-year and 7-year euro-denominated borrowings at prevailing euro interest rates, maturing on November 15, 2028 and November 15, 2030, respectively. The swaps qualify and have been designated as fair value hedges of the Company's foreign currency exchange rate exposure on the long-term debt of its euro-denominated subsidiary. (2)On April 11, 2024, the Company entered into cross-currency swaps to effectively convert its $1.0 billion senior unsecured notes due 2033 (Note 7) into Chinese yuan-denominated borrowings at prevailing yuan interest rates, maturing on November 15, 2033. The swaps qualify and have been designated as net investment hedges of the Company's foreign currency exchange rate exposure on the net investment of certain of its Chinese yuan-denominated subsidiaries. See Note 13 for additional information regarding the fair value of the Company's derivative instruments. Certain of the Company's commodity swaps, interest rate swaps, cross-currency swaps and foreign currency forwards and swaps permit the Company to net settle all contracts with the counterparty through a single payment in an agreed upon currency in the event of default or early termination of the contract, similar to a master netting arrangement. Information regarding the gross amounts of the Company's derivative instruments and the amounts offset in the unaudited consolidated balance sheets is as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:72.730%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.621%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of
September 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">As of
December 31,
2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivative Assets</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Gross amount recognized</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">187 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">183 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Gross amount offset in the consolidated balance sheets</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Net amount presented in the consolidated balance sheets</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">187 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">183 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Gross amount not offset in the consolidated balance sheets</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">44 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">40 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Net amount</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">143 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">143 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:72.730%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.621%"></td><td style="width:0.1%"></td></tr><tr><td

colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of
September 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">As of
December 31,
2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivative Liabilities</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Gross amount recognized</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">446 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">440 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Gross amount offset in the consolidated balance sheets</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Net amount presented in the consolidated balance sheets</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">446 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">440 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Gross amount not offset in the consolidated balance sheets</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">44 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">40 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Net amount</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">402 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">400 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Information regarding changes in the fair value of the Company's derivative and non-derivative instruments is as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.269%"><tr><td style="width:1.0%"></td><td style="width:31.889%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.767%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.536%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.767%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.536%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.767%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.536%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.767%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.536%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:23.499%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gain (Loss) Recognized in Other Comprehensive Income (Loss)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gain (Loss) Recognized in Earnings (Loss)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td></tr><tr style="height:14pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended September 30, </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" rowspan="2" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Statement of Operations Classification</td></tr><tr style="height:14pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> <span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:700;line-

height:100%">Designated as Cash Flow Hedges </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:bottom">Commodity swaps</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(11)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Cost of sales</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Interest rate swaps</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Interest expense</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Foreign currency forwards</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Cost of sales</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Total</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(12)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr style="height:14pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 10pt;text-align:left;text-indent:-9pt;vertical-align:bottom">Designated as Fair Value Hedges</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> <span style="color:#000000;font-family:'Times New Roman',sans-

serif;font-size:10pt;font-weight:400;line-height:100%">Cross-currency swaps(1) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(61)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(93)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">40 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Foreign exchange gain (loss), net</td></tr><tr style="height:14pt"><td colspan="3" style="background-color:#cceeff;padding:0 1pt">

color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Not Designated as Hedges</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 16.75pt;text-align:left;text-indent:-9pt;vertical-align:bottom">Foreign currency forwards and swaps</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(9)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(23)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Foreign exchange gain (loss), net; Other income (expense), net</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> _____ (1)In conjunction with the offering of certain senior unsecured notes in August 2023, the Company entered into a cross-currency swap to effectively convert $500 million of the issued notes into a Japanese yen-denominated borrowing at prevailing yen interest rates, maturing on July 15, 2029. The swap qualifies and has been designated as a fair value hedge of the Company's foreign currency exchange rate exposure on the long-term debt of its Japanese yen-denominated subsidiary. Additionally, in conjunction with the offering of certain senior unsecured notes in August 2023, the Company entered into cross-currency swaps to effectively convert $1.0 billion of the issued notes into 5-year and 7-year euro-denominated borrowings at prevailing euro interest rates, maturing on November 15, 2028 and November 15, 2030, respectively. The swaps qualify and have been designated as fair value hedges of the Company's foreign currency exchange rate exposure on the long-term debt of its euro-denominated subsidiary. (2)On April 11, 2024, the Company entered into cross-currency swaps to effectively convert its $1.0 billion senior unsecured notes due 2033 (Note 7) into Chinese yuan-denominated borrowings at prevailing yuan interest rates, maturing on November 15, 2033. The swaps qualify and have been designated as net investment hedges of the Company's foreign currency exchange rate exposure on the net investment of certain of its Chinese yuan-denominated subsidiaries. <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.269%"><tr><td style="width:1.0%"></td><td style="width:31.889%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.767%"></td><td style="width:0.1%"></td><td style="width:0.536%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.767%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.536%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.767%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.536%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.767%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.536%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.767%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.536%"></td><td style="width:0.1%"></td><td style="width:23.499%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gain (Loss) Recognized in Other Comprehensive Income (Loss)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gain (Loss) Recognized in Earnings (Loss)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td></tr><tr style="height:14pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended September 30, </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" rowspan="2" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Statement of Operations Classification</td></tr><tr style="height:14pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:0

1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Designated as Cash Flow Hedges</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:bottom">Commodity swaps</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Cost of sales</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Interest rate swaps</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Interest expense</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Foreign currency forwards</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Cost of sales</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Total</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(7)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr style="height:14pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 10pt;text-align:left;text-indent:-9pt;vertical-align:bottom">Designated as Fair Value Hedges</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">

</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Cross-currency swaps(1) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">49 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">40 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Foreign exchange gain (loss), net</td></tr><tr style="height:14pt"><td colspan="3" style="background-color:#cceeff;padding:0 1pt">

align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr style="height:14pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Not Designated as Hedges</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;text-indent:-9pt;vertical-align:bottom">Foreign currency forwards and swaps</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(10)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(22)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Foreign exchange gain (loss), net; Other income (expense), net</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> _____ (1)In conjunction with the offering of certain senior unsecured notes in August 2023, the Company entered into a cross-currency swap to effectively convert $500 million of the issued notes into a Japanese yen-denominated borrowing at prevailing yen interest rates, maturing on July 15, 2029. The swap qualifies and has been designated as a fair value hedge of the Company's foreign currency exchange rate exposure on the long-term debt of its Japanese yen-denominated subsidiary. Additionally, in conjunction with the offering of certain senior unsecured notes in August 2023, the Company entered into cross-currency swaps to effectively convert $1.0 billion of the issued notes into 5-year and 7-year euro-denominated borrowings at prevailing euro interest rates, maturing on November 15, 2028 and November 15, 2030, respectively. The swaps qualify and have been designated as fair value hedges of the Company's foreign currency exchange rate exposure on the long-term debt of its euro-denominated subsidiary. (2)On April 11, 2024, the Company entered into cross-currency swaps to effectively convert its $1.0 billion senior unsecured notes due 2033 (Note 7) into Chinese yuan-denominated borrowings at prevailing yuan interest rates, maturing on November 15, 2033. The swaps qualify and have been designated as net investment hedges of the Company's foreign currency exchange rate exposure on the net investment of certain of its Chinese yuan-denominated subsidiaries. -11000000 5000000 0 1000000 0 0 -2000000 -2000000 -1000000 0 0 4000000 -12000000 5000000 -2000000 3000000 -61000000 18000000 -93000000 40000000 -104000000 61000000 0 0 -112000000 77000000 0 0 -216000000 138000000 0 0 0 0 -9000000 -23000000 500000000 500000000 1000000000 1000000000 P5Y P7Y 1000000000 1000000000 -2000000 -2000000 -1000000 2000000 0 0 -6000000 -6000000 -1000000 4000000 0 2000000 -3000000 2000000 -7000000 -2000000 49000000 18000000 17000000 40000000 -17000000 0 0 0 -8000000 -16000000 0 0 -25000000 -16000000 0 0 0 0 -10000000 -22000000 500000000 500000000 1000000000 1000000000 P5Y P7Y 1000000000 1000000000 Information regarding the gross amounts of the Company's derivative instruments and the amounts offset in the unaudited consolidated balance sheets is as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:72.730%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.621%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of
September 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">As of
December 31,
2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivative Assets</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Gross amount recognized</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">

187 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">183 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Gross amount offset in the consolidated balance sheets</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Net amount presented in the consolidated balance sheets</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">187 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">183 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Gross amount not offset in the consolidated balance sheets</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">44 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">40 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Net amount</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">143 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">143 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 187000000 183000000 0 0 187000000 183000000 44000000 40000000 143000000 143000000 <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:72.730%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.621%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of
September 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">As of
December 31,
2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivative Liabilities</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Gross amount recognized</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">446 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">440 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Gross amount offset in the consolidated balance sheets</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Net amount presented in the consolidated balance sheets</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">446 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">440 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Gross amount not offset in the consolidated balance sheets</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">44 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">40 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-

weight:400;line-height:100%">Net amount</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">402 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">400 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 446000000 440000000 0 0 446000000 440000000 44000000 40000000 402000000 400000000 Fair Value Measurements The Company's financial assets and liabilities are measured at fair value on a recurring basis as follows: Derivative financial instruments include interest rate swaps, commodity swaps, cross-currency swaps and foreign currency forwards and swaps and are valued in the market using discounted cash flow techniques. These techniques incorporate Level 1 and Level 2 fair value measurement inputs such as interest rates and foreign currency exchange rates. These market inputs are utilized in the discounted cash flow calculation considering the instrument's term, notional amount, discount rate and credit risk. Significant inputs to the derivative valuation for interest rate swaps, commodity swaps, cross-currency swaps and foreign currency forwards and swaps are observable in the active markets and are classified as Level 2 in the fair value measurement hierarchy. <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:43.783%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.426%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.864%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.864%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.864%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.869%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="border-bottom:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value Measurement</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="border-bottom:1pt solid #000;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Significant Other Observable Inputs (Level 2)</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="6" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Other assets</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="6" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Other liabilities</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Notional Amount</td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Current</td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Noncurrent</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Current</td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Noncurrent</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In millions)</td><td colspan="15" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">As of September 30, 2024</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:bottom">Derivatives Designated as Cash Flow Hedges</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Commodity swaps</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">52 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Foreign currency forwards and swaps</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">28 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-

align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Derivatives Designated as Fair Value Hedges </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 13.75pt;text-align:left;vertical-align:bottom">Cross-currency swaps</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,500 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">53 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">23 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">39 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="6" style="background-color:#cceeff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:bottom">Derivatives Designated as Net Investment Hedges</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Cross-currency swaps</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">€</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">4,569 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">50 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">28 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">292 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="padding-left:12pt">Cross-currency swaps</div></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">¥</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">7,268 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">39 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:bottom">Derivatives Not Designated as Hedges</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Foreign currency forwards and swaps</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">2,265 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-

color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Total</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">153 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">89 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">357 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">As of December 31, 2023</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:bottom">Derivatives Designated as Cash Flow Hedges</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Commodity swaps</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">67 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="padding-left:15pt;text-indent:-9pt">Derivatives Designated as Fair Value Hedges</div></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 13.75pt;text-align:left;vertical-align:bottom">Cross-currency swaps</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,500 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">40 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">61 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:bottom">Derivatives Designated as Net Investment Hedges</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Cross-currency swaps</td><td style="background-color:#cceeff;padding:2px 0 2px

1pt;text-align:left;vertical-align:bottom">€</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">5,712 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">93 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">61 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">281 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:bottom">Derivatives Not Designated as Hedges</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Foreign currency forwards and swaps</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,954 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">16 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Total</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">147 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">90 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">350 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Carrying values and fair values of financial instruments that are not carried at fair value are as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value Measurement</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Carrying
Amount</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Significant Other
Observable
Inputs
(Level 2)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Unobservable
Inputs
(Level 3)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">As of September 30, 2024</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Equity investments without readily determinable fair values </td><td colspan="2"

style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">170 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Insurance contracts in nonqualified trusts</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Long-term debt, including current installments of long-term debt </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,759 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,976 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">159 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,135 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">As of December 31, 2023</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Equity investments without readily determinable fair values </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">170 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Insurance contracts in nonqualified trusts</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Long-term debt, including current installments of long-term debt </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,400 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,514 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">148 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,662 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> <span style="color:#000000;font-family:'Times New Roman',sans-

serif;font-size:10pt;font-weight:400;line-height:120%">In general, the equity investments included in the table above are not publicly traded and their fair values are not readily determinable. The Company believes the carrying values approximate fair value. Insurance contracts in nonqualified trusts consist of long-term fixed income securities, which are valued using independent vendor pricing models with observable inputs in the active market and therefore represent a Level 2 fair value measurement. The fair value of long-term debt is based on valuations from third-party banks and market quotations and is classified as Level 2 in the fair value measurement hierarchy. The fair value of obligations under finance leases, which are included in long-term debt in the unaudited consolidated balance sheets, is based on lease payments and discount rates, which are not observable in the market and therefore represents a Level 3 fair value measurement. As of September 30, 2024 and December 31, 2023, the fair values of cash and cash equivalents, receivables, trade payables, short-term borrowings and the current installments of long-term debt approximate carrying values due to the short-term nature of these instruments. These items have been excluded from the table with the exception of the current installments of long-term debt. The Company's financial assets and liabilities are measured at fair value on a recurring basis as follows: Derivative financial instruments include interest rate swaps, commodity swaps, cross-currency swaps and foreign currency forwards and swaps and are valued in the market using discounted cash flow techniques. These techniques incorporate Level 1 and Level 2 fair value measurement inputs such as interest rates and foreign currency exchange rates. These market inputs are utilized in the discounted cash flow calculation considering the instrument's term, notional amount, discount rate and credit risk. Significant inputs to the derivative valuation for interest rate swaps, commodity swaps, cross-currency swaps and foreign currency forwards and swaps are observable in the active markets and are classified as Level 2 in the fair value measurement hierarchy. <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:43.783%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.426%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.864%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.864%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.864%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.869%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="border-bottom:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value Measurement</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="border-bottom:1pt solid #000;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Significant Other Observable Inputs (Level 2)</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="6" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Other assets</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="6" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Other liabilities</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Notional Amount</td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Current</td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Noncurrent</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Current</td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Noncurrent</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In millions)</td><td colspan="15" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">As of September 30, 2024</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:bottom">Derivatives Designated as Cash Flow Hedges</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Commodity swaps</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">52 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Foreign currency forwards and swaps</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">28 </td>

<td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Derivatives Designated as Fair Value Hedges </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 13.75pt;text-align:left;vertical-align:bottom">Cross-currency swaps</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,500 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">53 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">23 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">39 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="6" style="background-color:#cceeff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:bottom">Derivatives Designated as Net Investment Hedges</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Cross-currency swaps</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">€</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">4,569 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">50 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">28 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">292 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="padding-left:12pt">Cross-currency swaps</div></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">¥</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">7,268 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">39 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:bottom">Derivatives Not Designated as Hedges</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Foreign currency forwards and swaps</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">2,265 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-

family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Total</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">153 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">89 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">357 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">As of December 31, 2023</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:bottom">Derivatives Designated as Cash Flow Hedges</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Commodity swaps</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">67 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="padding-left:15pt;text-indent:-9pt">Derivatives Designated as Fair Value Hedges</div></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 13.75pt;text-align:left;vertical-align:bottom">Cross-currency swaps</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,500 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">40 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">61 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:bottom">Derivatives Designated as Net Investment Hedges</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px

*1pt 2px 13pt;text-align:left;vertical-align:bottom">Cross-currency swaps</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">€</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">5,712 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">93 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">61 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">281 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:bottom">Derivatives Not Designated as Hedges</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Foreign currency forwards and swaps</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,954 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">16 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Total</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">147 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">90 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">350 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 52000000 4000000 34000000 1000000 0 28000000 0 0 0 0 1500000000 53000000 0 23000000 39000000 4569000000 50000000 0 28000000 292000000 7268000000 39000000 0 25000000 20000000 2265000000 7000000 0 12000000 6000000 153000000 34000000 89000000 357000000 67000000 5000000 36000000 2000000 0 1500000000 40000000 0 11000000 61000000 5712000000 93000000 0 61000000 281000000 1954000000 9000000 0 16000000 8000000 147000000 36000000 90000000 350000000 Carrying values and fair values of financial instruments that are not carried at fair value are as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value Measurement</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Carrying
Amount</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Significant Other
Observable
Inputs
(Level 2)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Unobservable
Inputs
(Level 3)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">As of September 30, 2024</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"

color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Equity investments without readily determinable fair values </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">170 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Insurance contracts in nonqualified trusts</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Long-term debt, including current installments of long-term debt </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,759 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,976 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">159 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,135 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">As of December 31, 2023</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Equity investments without readily determinable fair values </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">170 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Insurance contracts in nonqualified trusts</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Long-term debt, including current installments of long-term debt </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,400 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,514 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-

align:bottom">148 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,662 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 170000000 0 0 0 19000000 19000000 0 19000000 12759000000 12976000000 159000000 13135000000 170000000 0 0 0 21000000 21000000 0 21000000 13400000000 13514000000 148000000 13662000000 Commitments and Contingencies Commitments Guarantees The Company has agreed to guarantee or indemnify third parties for environmental and other liabilities pursuant to a variety of agreements, including asset and business divestiture agreements, leases, settlement agreements and various agreements with affiliated companies. Although many of these obligations contain monetary and/or time limitations, others do not provide such limitations. The Company has accrued for all probable and reasonably estimable losses associated with all known matters or claims. These known obligations include the following: •Demerger Obligations In connection with the Hoechst demerger, the Company agreed to indemnify Hoechst, and its legal successors, for various liabilities under the demerger agreement, including for environmental liabilities associated with contamination arising either from environmental damage in general ("Category A") or under 19 divestiture agreements entered into by Hoechst prior to the demerger ("Category B") (Note 9). The Company's obligation to indemnify Hoechst, and its legal successors, is capped under Category B at €250 million. If and to the extent the environmental damage should exceed €750 million in aggregate, the Company's obligation to indemnify Hoechst and its legal successors applies, but is then limited to 33.33% of the remediation cost without further limitations. Cumulative payments under the divestiture agreements as of September 30, 2024 are $116 million. Though the Company is significantly under its obligation cap under Category B, most of the divestiture agreements have become time barred and/or any notified environmental damage claims have been partially settled. The Company has also undertaken in the demerger agreement to indemnify Hoechst and its legal successors for (i) 33.33% of any and all Category A liabilities that result from Hoechst being held as the responsible party pursuant to public law or current or future environmental law or by third parties pursuant to private or public law related to contamination and (ii) liabilities that Hoechst is required to discharge, including tax liabilities, which are associated with businesses that were included in the demerger but were not demerged due to legal restrictions on the transfers of such items. These indemnities do not provide for any monetary or time limitations. The Company has not been requested by Hoechst to make any payments in connection with this indemnification. Accordingly, the Company has not made any payments to Hoechst and its legal successors. Based on the Company's evaluation of currently available information, including the lack of requests for indemnification, the Company cannot estimate the remaining demerger obligations, if any, in excess of amounts accrued. •Divestiture Obligations The Company and its predecessor companies agreed to indemnify third-party purchasers of former businesses and assets for various pre-closing conditions, as well as for breaches of representations, warranties and covenants. Such liabilities also include environmental liability, product liability, antitrust and other liabilities. These indemnifications and guarantees represent standard contractual terms associated with typical divestiture agreements and, other than environmental liabilities, the Company does not believe that they expose the Company to significant risk (Note 9). The Company has divested numerous businesses, investments and facilities through agreements containing indemnifications or guarantees to the purchasers. Many of the obligations contain monetary and/or time limitations, which extend through 2037. The aggregate amount of outstanding indemnifications and guarantees provided for under these agreements is $102 million as of September 30, 2024. Other agreements do not provide for any monetary or time limitations. Based on the Company's evaluation of currently available information, including the number of requests for indemnification or other payment received by the Company, the Company cannot estimate the remaining divestiture obligations, if any, in excess of amounts accrued. Purchase Obligations In the normal course of business, the Company enters into various purchase commitments for goods and services. The Company maintains a number of "take-or-pay" contracts for purchases of raw materials, utilities and other services. Certain of the contracts contain a contract termination buy-out provision that allows for the Company to exit the contracts for amounts less than the remaining take-or-pay obligations. Additionally, the Company has other outstanding commitments representing maintenance and service agreements, energy and utility agreements, consulting contracts and software agreements. As of September 30, 2024, the Company had unconditional purchase obligations of $3.7 billion, of which $182 million will be paid in 2024, $589 million in 2025, $472 million in 2026, $416 million in 2027, $276 million in 2028 and the balance thereafter through 2042. Contingencies The Company is involved in legal and regulatory proceedings, lawsuits, claims and investigations incidental to the normal conduct of business, relating to such matters as product liability, land disputes, insurance coverage disputes, contracts, employment, antitrust or competition, intellectual property, personal injury and other actions in tort, workers' compensation, chemical exposure, asbestos exposure, taxes, trade compliance, acquisitions and divestitures, claims of current and legacy shareholders, past waste disposal practices and release of chemicals into the environment. The Company is actively defending those matters where the Company is named as a defendant and, based on the current facts, does not believe the outcomes from these matters would be material to the Company's results of operations, cash flows or financial position. As previously reported, in July 2020, the Company settled a European Commission competition law investigation involving certain of its subsidiaries and three other companies related to certain past ethylene purchases. Shell Chemicals Europe and another group of corporate claimants have filed claims for damages with the District Court of Amsterdam against four companies, including Celanese, arising from those activities, and the first court hearing was held in late September 2023. The Company intends to vigorously defend itself against these claims. While it is possible that additional parties could assert demands or claims related to this matter, based on information available at this time, the Company does not expect ultimate resolution of this matter to have a material impact on its financial condition or results of operations. 19 250000000 750000000 0.3333 116000000 0.3333 102000000 3700000000 182000000 589000000 472000000 416000000 276000000 Segment

Information <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:41.590%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="width:0.1%"></td><td style="width:2.139%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.549%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:2.139%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:2.143%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Engineered
Materials</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Acetyl
Chain</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Other
Activities</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Eliminations</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Consolidated</td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="27" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="27" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended September 30, 2024</td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net sales</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,481 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,190 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(23)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:top">(1)</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,648 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Other (charges) gains, net (Note 18) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(60)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(61)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Operating profit (loss)</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">102 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">239 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(93)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">248 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-

color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Equity in net earnings (loss) of affiliates </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">44 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">51 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Depreciation and amortization</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">127 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">63 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">203 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Capital expenditures</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">59 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">33 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">99 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">(2)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="27" style="background-color:#cceeff;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended September 30, 2023</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Net sales </td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,528 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,220 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(25)</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:top">(1)</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,723 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Other (charges) gains, net (Note 18) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(15)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none">

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0 2px 1pt;text-align:right;vertical-align:bottom">(17)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Operating profit (loss) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">691 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">(3)</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">272 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(121)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">842 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Equity in net earnings (loss) of affiliates </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Depreciation and amortization </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">111 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">55 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">173 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Capital expenditures </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">51 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">44 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">24 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">119 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">(2)</td></tr></table> <div~~

style="margin-top:1pt">_____ (1)Includes intersegment sales primarily related to the Acetyl Chain. (2)Includes an increase in accrued capital expenditures of $11 million and a decrease of $12 million for the three months ended September 30, 2024 and 2023, respectively. (3)Includes a gain related to the formation of the Nutrinova joint venture included in Gain (loss) on disposition of businesses and assets, net in the unaudited interim consolidated statements of operations (Note 3). <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:42.174%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="width:0.1%"></td><td style="width:1.992%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.992%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.999%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Engineered
Materials</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Acetyl
Chain</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Other
Activities</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Eliminations</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Consolidated</td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="27" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="27" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended September 30, 2024</td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net sales</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,326 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,653 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(69)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:top">(1)</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,910 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Other (charges) gains, net (Note 18) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(114)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(9)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(123)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td

colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Operating profit (loss)</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">329 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">735 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(356)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">708 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Equity in net earnings (loss) of affiliates </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">140 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">157 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Depreciation and amortization</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">395 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">181 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">40 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">616 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Capital expenditures</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">137 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">109 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">45 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">291 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">(2)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="27" style="background-color:#cceeff;padding:2px 1pt;text-align:center;vertical-align:bottom">As of September 30, 2024</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Goodwill and intangible assets, net </td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,426 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">429 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0

1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,855 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Total assets </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,631 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,544 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,717 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25,892 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="27" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended September 30, 2023</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Net sales </td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,743 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt">
 </td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,703 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt">
 </td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(75)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt;text-align:left;vertical-align:top">(1)</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,371 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Other (charges) gains, net (Note 18) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(44)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(5)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(50)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Operating profit (loss) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">961 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">(3)</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">845 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(378)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,428 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Equity in net earnings (loss) of affiliates </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">37 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">50 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Depreciation and amortization </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">335 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">163 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">517 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Capital expenditures </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">154 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">162 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">63 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">379 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">(2)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="27" style="background-color:#cceeff;padding:2px 1pt;text-align:center;vertical-align:bottom">As of December 31, 2023</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Goodwill and intangible assets, net </td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,525 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">427 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">

10,952 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Total assets </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,930 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,538 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,129 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">26,597 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr></table> _____ (1)Includes intersegment sales primarily related to the Acetyl Chain. (2)Includes a decrease in accrued capital expenditures of $39 million and $61 million for the nine months ended September 30, 2024 and 2023, respectively. (3)Includes a gain related to the formation of the Nutrinova joint venture included in Gain (loss) on disposition of businesses and assets, net in the unaudited interim consolidated statements of operations (Note 3). <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:41.590%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="width:0.1%"></td><td style="width:2.139%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.549%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:2.139%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:2.143%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Engineered
Materials</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Acetyl
Chain</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Other
Activities</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Eliminations</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Consolidated</td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="27" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="27" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended September 30, 2024</td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net sales</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,481 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,190 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(23)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:top">(1)</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,648 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> <span style="color:#000000;font-family:'Times New Roman',sans-

serif;font-size:10pt;font-weight:400;line-height:100%">Other (charges) gains, net (Note 18) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(60)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(61)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Operating profit (loss)</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">102 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">239 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(93)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">248 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Equity in net earnings (loss) of affiliates </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">44 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">51 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Depreciation and amortization</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">127 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">63 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">203 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Capital expenditures</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">59 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">33 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"

style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">99 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">(2)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="27" style="background-color:#cceeff;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended September 30, 2023</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Net sales </td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,528 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,220 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(25)</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:top">(1)</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,723 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Other (charges) gains, net (Note 18) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(15)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(17)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Operating profit (loss) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">691 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">(3)</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">272 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(121)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">842 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Equity in net earnings (loss) of affiliates </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td>

<td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Depreciation and amortization </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">111 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">55 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">173 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Capital expenditures </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">51 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">44 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">24 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">119 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">(2)</td></tr></table> _____ (1)Includes intersegment sales primarily related to the Acetyl Chain. (2)Includes an increase in accrued capital expenditures of $11 million and a decrease of $12 million for the three months ended September 30, 2024 and 2023, respectively. (3)Includes a gain related to the formation of the Nutrinova joint venture included in Gain (loss) on disposition of businesses and assets, net in the unaudited interim consolidated statements of operations (Note 3). <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:42.174%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="width:0.1%"></td><td style="width:1.992%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.992%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.999%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Engineered
Materials</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Acetyl
Chain</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Other
Activities</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Eliminations</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Consolidated</td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="27" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="27" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended September 30, 2024</td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net sales</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,326 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-

color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,653 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(69)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:top">(1)</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,910 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Other (charges) gains, net (Note 18) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(114)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(9)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(123)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Operating profit (loss)</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">329 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">735 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(356)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">708 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Equity in net earnings (loss) of affiliates </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">140 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">157 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Depreciation and amortization</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">395 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">181 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">40 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td>

<td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">616 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Capital expenditures</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">137 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">109 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">45 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">291 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">(2)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="27" style="background-color:#cceeff;padding:2px 1pt;text-align:center;vertical-align:bottom">As of September 30, 2024</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Goodwill and intangible assets, net </td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,426 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">429 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,855 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Total assets </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,631 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,544 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,717 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25,892 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="27" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended September 30, 2023</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Net sales </td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,743 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt">
 </td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,703 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt">
 </td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(75)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"

style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt;text-align:left;vertical-align:top">(1)</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,371 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Other (charges) gains, net (Note 18) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(44)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(5)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(50)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Operating profit (loss) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">961 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">(3)</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">845 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(378)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,428 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Equity in net earnings (loss) of affiliates </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">37 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">50 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Depreciation and amortization </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">335 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">163 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">517 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Capital

expenditures </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">154 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">162 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">63 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">379 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">(2)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="27" style="background-color:#cceeff;padding:2px 1pt;text-align:center;vertical-align:bottom">As of December 31, 2023</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Goodwill and intangible assets, net </td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,525 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">427 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,952 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Total assets </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,930 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,538 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,129 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">26,597 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr></table> _____ (1)Includes intersegment sales primarily related to the Acetyl Chain. (2)Includes a decrease in accrued capital expenditures of $39 million and $61 million for the nine months ended September 30, 2024 and 2023, respectively. (3)Includes a gain related to the formation of the Nutrinova joint venture included in Gain (loss) on disposition of businesses and assets, net in the unaudited interim consolidated statements of operations (Note 3). 1481000000 1190000000 0 -23000000 2648000000 60000000 -1000000 2000000 0 61000000 102000000 239000000 -93000000 0 248000000 44000000 2000000 5000000 0 51000000 127000000 63000000 13000000 0 203000000 59000000 33000000 7000000 0 99000000 1528000000 1220000000 0 -25000000 2723000000 15000000 0 2000000 0 17000000 691000000 272000000 -121000000 0 842000000 8000000 1000000 3000000 0 12000000 111000000 55000000 7000000 0 173000000 51000000 44000000 24000000 0 119000000 11000000 -12000000 4326000000 3653000000 0 -69000000 7910000000 114000000 0 9000000 0 123000000 329000000 735000000 -356000000 0 708000000 140000000 7000000 10000000 0 157000000 395000000 181000000 40000000 0 616000000 137000000 109000000 45000000 0 291000000 10426000000 429000000 0 0 10855000000 17631000000 5544000000 2717000000 0 25892000000 4743000000 3703000000 0 -75000000 8371000000 44000000 1000000 5000000 0 50000000 961000000 845000000 -378000000 0 14280000000 37000000 4000000 9000000 0 50000000 335000000 163000000 19000000 0 517000000 154000000 162000000 63000000 0 379000000 10525000000 427000000 0 0 10952000000 17930000000 5538000000 3129000000 0 26597000000 -39000000 -61000000 Revenue Recognition The Company has certain contracts that represent take-or-pay revenue arrangements in which the Company's performance obligations extend over multiple years. As

*of September 30, 2024, the Company had $1.1 billion of remaining performance obligations related to take-or-pay contracts. The Company expects to recognize approximately $235 million of its remaining performance obligations as Net sales in 2024, $473 million in 2025, $221 million in 2026 and the balance thereafter. Contract Balances Contract liabilities primarily relate to advances or deposits received from the Company's customers before revenue is recognized. These amounts are recorded as deferred revenue and are included in Current and Noncurrent Other liabilities in the unaudited consolidated balance sheets. The Company does not have any material contract assets as of September 30, 2024. Disaggregated Revenue In general, the Company's business segmentation is aligned according to the nature and economic characteristics of its products and customer relationships and provides meaningful disaggregation of each business segment's results of operations. The Company manages its Engineered Materials business segment through its project management pipeline, which is comprised of a broad range of projects that are solutions-based and are tailored to each customer's unique needs. Projects are identified and selected based on success rate and may involve a number of different polymers per project for use in multiple end-use applications. Therefore, the Company is agnostic toward products and end-use markets for the Engineered Materials business segment. The Company manages its Acetyl Chain business segment by leveraging its ability to sell chemicals externally to end-use markets or downstream to its acetate tow, intermediate chemistry, emulsion polymers, redispersible powders and ethylene vinyl acetate polymers businesses. Decisions to sell externally and geographically or downstream and along the Acetyl Chain are based on market demand, trade flows and maximizing the value of its chemicals. Therefore, the Company's strategic focus is on executing within this integrated chain model and less on driving product-specific revenue. Further disaggregation of Net sales by business segment and geographic destination is as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
September 30, </td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended
September 30, </td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Engineered Materials</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 10pt;text-align:left;vertical-align:bottom">North America</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">419 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">449 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,211 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,399 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 10pt;text-align:left;vertical-align:bottom">Europe and Africa</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">414 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">462 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-*

color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,313 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,541 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 10pt;text-align:left;vertical-align:bottom">Asia-Pacific</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">610 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">580 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,693 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,682 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 10pt;text-align:left;vertical-align:bottom">South America</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">38 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">37 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">109 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">121 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 25.75pt;text-align:left;vertical-align:bottom">Total</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,481 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,528 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,326 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,743 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr style="height:14pt"><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none">

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style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Acetyl Chain</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 10pt;text-align:left;vertical-align:bottom">North America</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">374 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">366 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,152 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,092 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 10pt;text-align:left;vertical-align:bottom">Europe and Africa</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">406 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">395 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,250 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,292 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 10pt;text-align:left;vertical-align:bottom">Asia-Pacific</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">355 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">406 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,095 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,152 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 10pt;text-align:left;vertical-align:bottom">South America</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">32 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">28 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">92 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Total(1) </td><td colspan="2" style="background-

color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,167 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,195 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,584 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,628 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> _____ (1)Excludes intersegment sales of $23 million and $25 million for the three months ended September 30, 2024 and 2023, respectively. Excludes intersegment sales of $69 million and $75 million for the nine months ended September 30, 2024 and 2023, respectively. 1100000000 235000000 473000000 221000000 0 Further disaggregation of Net sales by business segment and geographic destination is as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
September 30, </td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended
September 30, </td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Engineered Materials</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 10pt;text-align:left;vertical-align:bottom">North America</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">419 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">449 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,211 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,399 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 10pt;text-align:left;vertical-align:bottom">Europe and Africa</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">414 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td

colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">462 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,313 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,541 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 10pt;text-align:left;vertical-align:bottom">Asia-Pacific</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">610 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">580 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,693 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,682 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 10pt;text-align:left;vertical-align:bottom">South America</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">38 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">37 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">109 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">121 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 25.75pt;text-align:left;vertical-align:bottom">Total</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,481 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,528 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,326 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,743 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr style="height:14pt"><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none">

*colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none">

left:24.75pt">Total(1) </td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,167 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,195 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,584 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,628 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> _____ (1)Excludes intersegment sales of $23 million and $25 million for the three months ended September 30, 2024 and 2023, respectively. Excludes intersegment sales of $69 million and $75 million for the nine months ended September 30, 2024 and 2023, respectively. 419000000 449000000 1211000000 1399000000 414000000 462000000 1313000000 1541000000 610000000 580000000 1693000000 1682000000 38000000 37000000 109000000 121000000 1481000000 1528000000 4326000000 4743000000 374000000 366000000 1152000000 1092000000 406000000 395000000 1250000000 1292000000 355000000 406000000 1095000000 1152000000 32000000 28000000 87000000 92000000 1167000000 1195000000 3584000000 3628000000 23000000 25000000 69000000 75000000 Earnings (Loss) Per Share <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
September 30, </td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended
September 30, </td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions, except share data)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Amounts attributable to Celanese Corporation</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Earnings (loss) from continuing operations</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">118 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">952 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">395 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,265 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Earnings (loss) from discontinued operations</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3)</td><td style="background-color:#cceeff;padding:2px 1pt

2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Net earnings (loss)</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">116 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">951 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">392 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,262 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:14pt"><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Weighted average shares - basic</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">109,338,977 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">108,918,986 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">109,241,174 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">108,814,288 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Incremental shares attributable to equity awards(1) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">196,060 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">520,500 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">276,125 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">523,752 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Weighted average shares - 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Excludes stock options to purchase 149,643 and 190,651 shares of Common Stock for the nine months ended September 30, 2024 and 2023,

*respectively; and 74 and 42,998 equity award shares for the nine months ended September 30, 2024 and 2023, respectively, as their effect would have been antidilutive. <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
September 30, </td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended
September 30, </td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ 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style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">952 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">395 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,265 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Earnings (loss) from discontinued operations</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" 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2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">392 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,262 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:14pt"><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Weighted average shares - basic</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">109,338,977 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span*

*style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">108,918,986 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">109,241,174 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">108,814,288 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Incremental shares attributable to equity awards(1) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">196,060 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">520,500 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">276,125 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">523,752 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Weighted average shares - diluted</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">109,535,037 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">109,439,486 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">109,517,299 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">109,338,040 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> _____ (1)Excludes stock options to purchase 293,045 and 219,963 shares of Common Stock for the three months ended September 30, 2024 and 2023, respectively; and 19 and 0 equity award shares for the three months ended September 30, 2024 and 2023, respectively, as their effect would have been antidilutive. Excludes stock options to purchase 149,643 and 190,651 shares of Common Stock for the nine months ended September 30, 2024 and 2023, respectively; and 74 and 42,998 equity award shares for the nine months ended September 30, 2024 and 2023, respectively, as their effect would have been antidilutive. 118000000 952000000 395000000 1265000000 -2000000 -1000000 -3000000 -3000000 116000000 951000000 392000000 1262000000 109338977 108918986 109241174 108814288 196060 520500 276125 523752 109535037 109439486 109517299 109338040 293045 219963 19 0 149643 190651 74 42998 Other (Charges) Gains, Net <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:42.905%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:1.992%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.992%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
September 30, </td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended
September 30, </td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0*

1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Restructuring(1) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(27)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(7)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(84)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(40)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Asset impairments</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(34)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">(2)</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(9)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(39)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">(2)</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(9)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Plant/office closures</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Total</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(61)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(17)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(123)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(50)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> _____ (1)Includes employee termination benefits related to the previously announced closure of the Company's facility in Mechelen, Belgium (<a

*href="#i3f25b39fbd154b47b6b320ddad8c9eb6_43" style="color:#0000ff;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:120%;text-decoration:underline">Note 3), Company-wide business optimization projects and the previously announced closure of its polymerization units in Uentrop, Germany (Note 3). (2)Primarily related to an impairment loss on certain trade names, primarily Zytel®, arising from the Company's annual indefinite-lived intangible assets impairment assessment (Note 5). The changes in the restructuring liabilities by business segment are as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Engineered
Materials</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Acetyl
Chain</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Other</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Employee Termination Benefits</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">As of December 31, 2023</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Additions</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">77 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Cash payments</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(21)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(7)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(30)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Other changes</td><td colspan="2" style="background-*

color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Exchange rate changes</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">As of September 30, 2024</td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">69 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">74 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" 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style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.992%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.992%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
September 30, </td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended
September 30, </td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid

#000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Restructuring(1) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(27)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(7)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(84)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(40)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" 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1pt;text-align:left;vertical-align:top">(2)</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(9)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(39)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">(2)</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(9)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Plant/office closures</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" 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style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(123)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(50)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> _____ (1)Includes employee termination benefits related to the previously announced closure of the Company's facility in Mechelen, Belgium (<a href="#i3f25b39fbd154b47b6b320ddad8c9eb6_43" style="color:#0000ff;font-family:'Times New Roman',sans-serif;font-size:10pt;font-

weight:400;line-height:120%;text-decoration:underline">Note 3), Company-wide business optimization projects and the previously announced closure of its polymerization units in Uentrop, Germany (Note 3), (2)Primarily related to an impairment loss on certain trade names, primarily Zytel®, arising from the Company's annual indefinite-lived intangible assets impairment assessment (Note 5).
27000000 7000000 84000000 40000000 34000000 9000000 39000000 9000000 0 1000000 0 1000000 61000000 17000000 123000000 50000000 The changes in the restructuring liabilities by business segment are as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Engineered
Materials</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Acetyl
Chain</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Other</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">(In $ millions)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Employee Termination Benefits</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">As of December 31, 2023</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Additions</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">77 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Cash payments</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(21)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(7)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(30)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New

***Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">Other changes</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Exchange rate changes</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">As of September 30, 2024</td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">69 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">74 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none">

borrowing at prevailing yen interest rates, maturing on July 15, 2029. The swap qualifies and has been designated as a fair value hedge of the Company's foreign currency exchange rate exposure on the long-term debt of its Japanese yen-denominated subsidiary. Additionally, in conjunction with the offering of certain senior unsecured notes in August 2023, the Company entered into cross-currency swaps to effectively convert $1.0 billion of the issued notes into 5-year and 7-year euro-denominated borrowings at prevailing euro interest rates, maturing on November 15, 2028 and November 15, 2030, respectively. The swaps qualify and have been designated as fair value hedges of the Company's foreign currency exchange rate exposure on the long-term debt of its euro-denominated subsidiary. On April 11, 2024, the Company entered into cross-currency swaps to effectively convert its $1.0 billion senior unsecured notes due 2033 (Note 7) into Chinese yuan-denominated borrowings at prevailing yuan interest rates, maturing on November 15, 2033. The swaps qualify and have been designated as net investment hedges of the Company's foreign currency exchange rate exposure on the net investment of certain of its Chinese yuan-denominated subsidiaries. Includes intersegment sales primarily related to the Acetyl Chain. Includes an increase in accrued capital expenditures of $11 million and a decrease of $12 million for the three months ended September 30, 2024 and 2023, respectively.

Includes a gain related to the formation of the Nutrinova joint venture included in Gain (loss) on disposition of businesses and assets, net in the unaudited interim consolidated statements of operations (Note 3). Includes intersegment sales primarily related to the Acetyl Chain. Includes a decrease in accrued capital expenditures of $39 million and $61 million for the nine months ended September 30, 2024 and 2023, respectively. Includes a gain related to the formation of the Nutrinova joint venture included in Gain (loss) on disposition of businesses and assets, net in the unaudited interim consolidated statements of operations (Note 3). Excludes intersegment sales of $23 million and $25 million for the three months ended September 30, 2024 and 2023, respectively. Excludes intersegment sales of $69 million and $75 million for the nine months ended September 30, 2024 and 2023, respectively. Excludes stock options to purchase 293,045 and 219,963 shares of Common Stock for the three months ended September 30, 2024 and 2023, respectively; and 19 and 6 equity award shares for the three months ended September 30, 2024 and 2023, respectively, as their effect would have been antidilutive. Excludes stock options to purchase 149,643 and 190,651 shares of Common Stock for the nine months ended September 30, 2024 and 2023, respectively; and 74 and 42,998 equity award shares for the nine months ended September 30, 2024 and 2023, respectively, as their effect would have been antidilutive. Includes employee termination benefits related to the previously announced closure of the Company's facility in Mechelen, Belgium (Note 3), Company-wide business optimization projects and the previously announced closure of its polymerization units in Uentrop, Germany (Note 3). Primarily related to an impairment loss on certain trade names, primarily Zytel®, arising from the Company's annual indefinite-lived intangible assets impairment assessment (Note 5).

#X/#ZC<1P/X8GL=2+U265-AH[.>)4+SR(ACK2HY5".1 Z)X=7E0H= M-4XXC"X2>#1>*.#'HS&G,1F=P;Z/%.VT<8EVW9K5069J[;N.[G?[]V#6V>!O M>O>8W F[EMJ!PA5!X].S$0/;&;0+O*E:4RR-)XNURX+>-+0A@@+8(FZSX, MPT!+9XLH)6HD'2?[]3M*LNILLI - "Q#Z*/&>>WMXNOE>JN\Z0S3PE(M"+YS, MF/)\/-9)ACG39[+$@MYLI,J9H:W:CG6ID*654B[&ONM&XYSQPEG.JV=W:CF7 M.R-X@7<*]" [/F7J^0"'W"\=S#@^^\FUF[(/Q^<=SK(QEL)&LIO]O-;;IP7.L0"DR,16#T\XB7*(0% M(C?^:#"=UJ15/)8/Z#=5[!3+FFF\E.(7GIILX4P=2''#=L)\E?N? L(EG8O$2 M*72UPKX^&_L.)#MM9-XHDP<4,6\Z5 MW(.RIPG-"E6HE38YQPM;E'NCZ"TG/;/*&6ZYT(*U*X+0PKMGPM$%9:H]$C M^$*\&#PP>J2'\ [$ABU9OG#3H%S6Z?P)]!I]E83(-UT6*Z4O],7G:NNL?W+WP M>P'OL3R#P!V![_IA#U[0AA]4>,%_"A^NNZU#N%\.MJK8TB$OW6E8;:2MAM MQ5ZL$O^$H*NDAY0?:^T*$\S7J"#PJHH$ M$(TBUX<@GI TBV.X?DHRRBF"8@:AEC5X,01TOD&AFIH&IBDL#+RAA?)F!#6U M4+,8? N_IJU0>,O(?]G8I)%WX9)?O!!E.@>\X ;??Z+>T\&PKCKU8G=SJ3$B*B/\AQ%6TY@I*\)&"NK!^AP^\83: M*B7ALFHPJ-Y3*1^I09>D?BD?L6 %J767_J.B!-;NPS$)Z@Q+LW4]_S/T 0$#7:372:(C5X[!)XV(#39G54\U4NE>%_LJK[MG_)Q$$R',(B"&:VS"2VA3\O4"XXA? N1,'H=7QK:DPL)Y9KVPKMI\W>*RR'H WBBE#(5TSSZ=D^/X4>L@;M>2- M7DW>6VK;FW]-X%[\;@(?&7HMB1\42VE H>'EU=W)&T7$E-M_] (*!S7=W%6>G M:T5H@=N7\;C->/P_M8L1W.R,_1J]X.;U4VFO@UWE^):&YY7%X@=&\': M".5?@1: M87H09N!1N;H2/#X:>*A];:NQ3D,B=X6I9Y_V:3LYKNJ!ZNS\S!1]^#0(MW)"J>Q93^U7U*%=OC"RK\6DM#?7*2LQH^D5E#]# [C93FL+$&VGEZ^1=02P,$ M% @ G(1L61H(O+[O @ 1@8 !D !X;"]W;W)K&UL?57;;MLP#/T5PAN&%2CJ2YQ;EP1HV@TKT&U%L\O#L G2.1]&QK[+TK$0D>*Z7=/"B)ZO,P=.L2*^'.3(V: M+86QE2">VDWH:HLB;X,J%291- HK(76PF+5KMW8Q,PTIJ?'6@FNJ2MBG)2JS MG0=QL%^XDYN2_$*XF-5B@RND;_6MY5G8H^2R0NVDT6"QF <7\?DR]?ZMPW>) M6_=L#%Y)9LR]GUSG\R#RA%#AFCR"X,\#7J)2'HAI_- YA!OV6/O#Y>(_^H=7. M6C+A\-*H'S*G.3+4+9@:5 MU-U7/.[.X5G)'HA(-D%)"WO;J.6Y94@L9A9LP7KO1G-#UJI;323DJI?RHHL M6R7'T>*RL18UP1/M59 K=R2PDWL=[A^L=YK+#3%[G,(G MHZET\%[GF/\;'S*_GF2R)[E,C@*NL#Z#070*292D1_ &O>A!BS=X >_L:>P M/X>? %YDCR[GRZY#N#C8]#.OKY]S58HWS@ O$H7W 8/'F53R*WATAG?:DTV/H MBQ778]XH!%/ B[=VB/11V,.D+YS?I7N_O=;PFE-/*:XB=P)+U%A(I,IN1&^ MM#A7X+,AA F<0#+TSV6;NX8Q39K:JPW M[:,\O7'JORNAA/5)+G0.62?(03QBXWCHK3M3XQ!(/(;<_+B\-=,4!5]+*Y^U\]- =5SP80SP&SVN8#W;0=S,':-)JZ,N]7^R9YT?6&O^Y=A_TD[$;R;2DL.#0Z M&P\#L%W7ZB9DZK939(;X]MIAR8T>K7=@>V'X''<3OT'_ZUC\ 5!+ P04 M" "(]]SQ>'?,Y5:J3[J@U* O)1?ZJE<8L[X8#G56T))H M3ZZI@"]+J4IBX%6MAGJM*,F=4,F'V/>384F8Z$TNW=B=FES*RG FZ)U"NBI+ MHAYGE,OM52_H[0?NV:HP=F XN5R3%9U3\W%]I^!MV*#DK*1",RF0HLNKWC2X MF"5VOIOP.Z-;??",K"4+*3_9E]O\JN=;0I33S%@$ C\;>DTYMT! X_.L]>H MM(*'SWOT=\YVL&5!-+V6_ ^6F^*J-^JAG"Y)QZ$@4')1/U+ONS\<" P\H\(X)T =KQK18[E#3%D&%C7^CPPB[[;IC.N-25 MHNC/Z4(;!;'P5YNQ-5;4CF7WQX5>DXQ>]6 #:*HVM#=Y_2I(_+<=3*.&:=2% M/IG#?LLK3I%]9QS">RE6M8!SYQOT4#"5HSNBS*,3G"Z7 MC#-BJ&XPV#,,;C&<1;G%" 9AFL#=Q_&AM8N&T 0,E[E\(Q(*2L+DU<4&8G(MD[;SH(_B" 51@N[I1O*-G9XIFC.#EB2#:8;9:;B/@C1%.,#H00(OT)SXJ64Q M"M'?G7].QT-!T=;M<)HCLJ$*$A80!,Y4&Z2 "]H2C;"'SYQ#L#>&!V$$" -AY M ;?[PH4DET0T0&Z;CT:^N[J5CEJ4^E[RQ!I_!T#BA=^V@N/68 Q#6(X\4]@ MT08 +$)@D<:^NSH!;%YI 8BM&>/QV%W= +B=03K^!C^$82M(ZC]SYIWDO'*- M8 8=BX)&RZ9#)G+HL12#BJ#HA@J 7$B1U^#$H U13%;PZJJ-*92L5H6SO:XI M&&H8Q,Z,B$\NG$X2#/N0?0,4H]\6G*V():7!NARR\I()(C**.(5.\T4P6_D@ MX()HA.;5PM2%#0]2.Q8.[![^**!V*L/^ :]!KTJ5=5^MQ%5*J:&LGD=]=!Z/ MX9;"TXD%_-Q5\+[]A934WY=5&(5* R1"/SBUL/ZWH,'Z!:.ZI"7>. K_CUIZ M>ZA%PUU +5TJ64+:"LYL7Q% [_IGGEN?D?];/?#]],N^-9(OA%!704^:@IZ<7-!GA%MTC:8;PK@]-B X&3XUDFTE MOA.]O:M^^,I\%W"+O6;KSGU'2+YBT72/.U'STYMY!NWE=P[RK81X/FVHX!<,F$FZE;$V<'J$+W2@DANL"ENXHL.5W M!#I.CR(G$6J+@.'!B;&D:N7.Q1KR 7BU/CPVH\W1>UJ?.)^FU^?V#T2M(%= MO"U!U/=2Z.A4? 1:N7XQ&ULK59M;]LV$/XK!W4H;*"+WAS'3FT#B=.B^=#42++MP[/M'2V MB5*D2E)QLE^_(_42)W.$8AB"4#R2]_[<^69[I;^;':*%QT)(,P]VUI;G86BR M'1;,G*@2)=ULE"Z8)5)O0U-J9+EG*D281-$X+!B7P6+FSU9Z,5.5%SB2H.I MBH+IITL4:C\/XJ]N.7;G74'X6)6LBW>H?VM7&FBPDY*S@N4ABL)&C?SX"(^ MOQR[]_[!QSWYF /SI.U4M\=<9W/@\@9A (SZR0P^CS@$H5P@LB,'XW,H%/I M& _WK?3/WG?R92X896PMVK_!1M_3IV\3 GC5]C7;\=1 M %EEK"H:9K*@X++^LL4/:%+XJ:7<&/LD<\Y?\(5G6F9>TYETFO0+OL#R!-/H 292,>N2EG;NIEY>^ M(>\6+==(H++0>&[@SXNUL9K@\=D! [M5TP56I/%7_9S#_^M\<"WA%RHO(5P!#,DB_< S MK#U,(88$WK^;)''R$>*(R$E'7DN+%+'U'3R3- PKR\2S89#X_P2%A815\KF0.1UK(,1SV*CN.PU:RZB3#AC1RN05N7J#N MPJ.T#D@7:H^?UZE=,K.C9$FK^;JJ^QTY0GV<#,H[:) <-4%R.#"04UVGG9\F> MN@!()7]43/ -)^:73/$IQ,>9E-T1UDL"S $$.\V>.:6_GA2.NQ2.?SJ%5XV+ MK44KK^B*FTPH4U',CR6M7WQ;3HQ0T.,_6S2FJ$A\+>="K@$"@-4DE4Y=]FB MG!@E>,X8V?&R6S M2FMW]'+0(\;C;K]\5APMN:"6T[!&"14V(- T^+SY-]Y=9YA.W>V8 MEE%\ZK9G0_]KP I5D>"#F Z2U+]U2W(6.XYH> Q&X<' 4*#>^K'(A9D$UK-# M=]I-7A?UP/'\O![;OC*]Y62GP VQ1B=G5.>Z'H5JPJK2CQJK96F8\=L=38^H MW0.ZWRAE6\(IZ.;1Q3]02P,$% @ G(1L66[&=N6S @ +08 !D !X M;"]W;W)K&ULC55A3]LP$/TKIVR:0$)-FH8.NC92 M@4U#&@.UL'V8]L%-+HV%8V>V0]F_W]D)69':"E6*??;=>^]LWW6Z4?K1E(@6 MGBLAS2PHK:TG86BR$BMF!JI&23N%TA6S9.IU:&J-+/=!E0CC*!J'%>,R2*=^ M[4ZG4]58P27>:3!-53']]P*%VLR"8?"RL.#KTKJ%,)W6;(U+M _UG28K[%%R M7J$T7$G06,R"^7!RD3A_[_"#X\9LS<%ELE+JT1G7^2R(G" 4F%F'P&AXPDL4 MP@&1C#\=9M!3NL#M^0OZ%Y\ [Y;)B!B^5^,ES6\Z"LP!R+%@C[$)MOF*7SZG# MRY0P_@N;UC1.:F_A4?32)X])=RM)JVN449]//\HEK)>F8+1-P=,]6 LWQ-+2$[3S" MK,.Y:''B/3CG<*.D+0U\ECGFK^-#TM0+BU^$7<0' 9=8#V 4G4]_N00>KJD.&];P'_WMI'>,+WFE*' M@D*CPK]^>D<#@$!+OR[Y(FDMWG[Z<5H^V0MZK%%'#0YX5:MQ*M2XONUT5IY@S M=2%*+.AD)63.-"WENJM*B2RQ0GG6]5TWZN:,%ZW)R.[- Y60D*IWQ N<25)7G M3#[.,!/;<H?ROGDE;=O9:$YU@H+@J0N!JWIM[E M+#+W[87?.6[5P3<83Y9"W)O%33)NN0809AAKHX'1:X- 7F&5&$<'XVNAL[4T: MP"!."G!?UFSTT<3@0&+C?$? ; =_BK@U9E-=,L\E(BBU(]359,)<[,:- MNEFMSO^.NB%\$H5.%;PM$DR.Y;L$;8_/W^&;^6<5+K"\@,#M@._ZX1E]P=[? MP.H+7N+OK= (?TZ72DNJDK].N5UK#4]K-^4&H<7=)SS M+",VJC;T.@,W@.EZ+7'-*/XSP61B7+SFDB@KY*XLJG0O)_F.&R@J22O%B# M3JUQ+KY5'W4&401GHM_;1[_WT]&_$GDI"BRT,JO/9% [:/8FIZ5,;A)LB%CF" M\U$HU>[+>I3.3IO\2Z5B$=$ J*!QGQ)YG9<,(\ WDNRLS-*QK[=<&Z.XT*] MC#I50;U%2BSB1Z":+U1FXPIKZN+@9 8[A!#V(!Q"$(+C]]O0A_<'IW29*,0W MS#15H BM*=U>!*]?#7S/?V,^'=\S6AR/A.=-&V=% J4@GJ&F+%-SU[#$ E>< M(GIH?*?F^=OQVD??=>7ZKL$:] <#SR6K0IB,ZNZ6P_N]1='RW#0,"Y!M4@[- M@7D3O!]&,S#.T'W7"!!?Z!6\/)+/(V94>@>Q\SR(P.L;H 1N2"?#7OL,;:(] M;:*? ILTT^9O^9+GEC18PC>,JKRA8E)+_SJ'SYL^8%-9D?&22-R:SVF2!N@.F MGS$%*Y'1Y*(N]SFO$_=QE[CKI\1]J!/GU#\4*L;C=,V/TS7;I>M082,[(-%# MS,_K;VH;T#7&33E[G;J2G;YK,1HQ]25C__R&,J'9KOD!ING#&E^(K' M3:.U]1OZMF!\#Z:YJ$Q(GRX2N)7Y<;"71/B@(MUGBR;YFCV 4TJQX29\[5UM M&RKY3Q)1$X@3Q';ZABT&>&3"0!WL5%%W#R:G'.7:SH>*H).7]1"UW]V/H--Z M\GJZ7L^OGYA<@;*T6J)!7'^_4[4K(J%XY1 Y8H\EZ>X]USY&2K]!>S0;3P MF@MIIL'&VN(J#$VRP9R9J5=,[VY0J.TTB(+]Q!-?;ZR;"&>3@JWQ&>WGXE'35]A8 M27F.TG E06,V#>;1U/2*;;'>^N_^-@IEA4SN%#B#Y[:S308!Y!BQDIAG]3V5ZSC M\0 3)8Q_PK:2'?8"2$IC55XK$X*90?F66S MB59;T$Z:K+F!#]5K$S@N75*>K:953GIV]IO=H(;.8L/T<9?* (\FBX\4#ET MEFPE:&X26G+DQ,.D-GI3&8W?,'H)]TK:C8%;F6)ZJ!\2P 9EO$=Y$Y\T^(S% M.?1[78A[\>"$O7X3==_;Z[]A[PF-U65B2\WE&IA,X0D%LYC"W%4)MQP-_#5? MD125S=_'=]J!R,#CNP%'IRA0LP6E 7#&H7S"8O7\77?2N3\ ?-/ !ZS/GHF: M:2D05 9O)_ 8ZM-VEQN->) [>""1PQF7 O?HMT:=.PD_47D*04PC$(?[VXG. MH!./Z.'^XP$]!KTSF!M#5<;S@G%--+<&.GVW%M/_DO[]RV\?CX))&ZHLXPE" M(I0I:5? A_;MQ',77WD%[O%26">A<.+^1\QG%?7H.R>D_)W]>^TXFHDS)/.:% M4#O:$8N:J,=\&UFAQ(P36%U7C%5 *0!*\PM7I1$[JB>I2IG06HW4Y]MU%*- TEH/E,FM"JZ\(F")L;/1WFQD7[$1/,5V2B'W6KUA!1GZ#BB<8P3U/N= R,1A#!)8Q'L&!F M P7;U? R/HYKRCK1]HFN%9Q^T7VISG5A]^UJM@J9:;"3C1F;_CFN$=)38&F)] MGL#%92,UA-$ CI5(V#IBB39K?Y$PD!"Y;'7:-K/-765>'='?Q*N+SCUU:NK1 M(# CU=[YB$I!5Y>'ZL.JPA_8*V7I^/?##=VW4#L!6L\4%7/]X1PT-[C9_U!+ M P04 " "P.VK6MN7N8H M=3=CIVP7>!#KROE E$T;OL8ENN_- O2$O&E@*4:.R0BLP6,[8U>GE?.+S0\(/ M@9W=L\%7LM+ZR3N+8L9B+P@EYLXS<%J>\]JE]$0DX\^6DPU'>N"^O6/_$FJG M6E;XB-\ )%M $G3W!P65-]SQ;&IT!\9G$YLW0JD!3>*$\C]EZ0SM M"L*Y;*%R72,\\@U:.'GD*XEV-(T<4?N$*-_2S'N:Y V:3W"GE:LLW*H"B]?X MB"0- NI*=KGERE'")S1C2^ ,D<3(YPI<.=::!+_UOG7 C;"ZU;0W"KZN5=88Z MX_>ADGO&R6%&/RV7MN$YSAB-@T7SC"Q[_^[T//Y\1.]DT#LYQIXM:? J*5B+H M$F[+$D/S!OD/W.$AM1WQ=^T_Z9YULE#0H,E1.1I2.]I3 M(_H[=23*D"A(*3M-1T#0DR0>';]%:*]3:S3K,(\6&PO=V]R:W-H965T MDXGB_? G>D+"NV[#1=U^U# LC1R[T_=\<#>3*7ZK-.&3/D-L^$ M/FVEQLR..QT=I2RG^E#.F(O4ZER:N!1)1T]4XS&EBG/.H'G]3LYY:(U.K'O MWJO1B2Q,Q@5[KX@N\IRJQ7.6R?EIRV\M7WS@26KP16=T,J,)NV;FE]E[!4^= M2DK,RHMDINTOF3O:/A!'A38R+YG!@IP+]Y_>EG&H,0R]+0Q!R1!8NYTB M:^4+:NCH1,DY44@-TO#&NFJYP3@N$)1KH^

K!SXS>L$4OZ$8&7+.!141IQFY M$-JH D)O--G[2"<9T^V3C@%UR-2)2M'/G>A@B^@C\DX*DVKR4L0LOLO? 3,K
M6X.EK<^#G0*OV>R0=+U]$GA!N$->M_*]:^5U[_>][C$5,7G-XH2+A(PQ:;CA M3),77$>9U(5BY+?
Q!,@AH7YOBHI3&C8KQ2([UC,:L=,65)%FZH:U1D]_\OO> MLQTNA95+X2[IHVLHVKC(&)%3 X(#%II, M90:=0Q^35]!BR-Y;J76;?&"13
3_B\6H\@HT**M"L10;AD4TDCE;TF_G?4F5 M _T\NO'5#%V)W,)Y)UA^0148/)=&PI/8""Z=C5CRL9"D[.,:LVG/'*QP1S% MGV[M;N]"D"=0Q5F&'&T 0O-
$@+@8'3VC.B7GX*O-/@@F.)3+F)L%T7,Z PM] MOTUZY.E/P\ /GA$?"+2U0E.H4/#8,,@H0\ B5K(L:9?_]X*VO2I:=@OM74/Q M2P4-3$#+48J): %A5W,
%[6V-\2$:ZH_2@-M8\\/T#Z4WUWSK9: 2^<4A/N@ M4K?T$,SKPX_)'M'W38)O6*V<2 ;B]LD[Z_X>QE9[S%6@RFCTX/!HU<95@"OP\>=8>;-'+=
M^&W65FA@R6R!]@BAA9C=&[!G9<'PLD3*'"BC^!2D0(4@#<,"]ZX1C^{N}EC?;&7LUWL$838YL3J- M))1$F[$G\
(&!,KND9PNTY@;TD2<]SUO6U[+S<*V+FEHK\@T%1=!\R8)A]UEE MPD0JZ+CH C4$NLD-Y1D^ 1WRKNI+[\,J; KGK2!O"K#"[]FEZ>@0FH@K0/*E
MH!GT!.: 2P'A"0-1\1W0:;U?II@!FUUSNIX1%;JVV@%"MS1)UX S*9(#,#=W MN0WB.#34K6[K8J)YS&$J.R3C&%H.Q(]FV6(?@URI-R)^:6\<:M"B?
O0ZEE[BRL&")@M'5CEABZ38U&F M!JQ9#;FQGAGZ7TJ-C;C44P(;W16@.%,\([[O!K#O!"0JOP/FEBR*(0(03EA$ ML6TR,B!MI^PLY2ZG"
[JEEM>11H2;/F?SE'E$(1+6? M0U2_;:\'#E%A)6!=:3DG=-&AO1CYX'* >!ZC' >IQ M@'H2.Q>7<.?4\P MI0C-98%;:[MVY?C:7B@2KOC0[N4V7R%H
;T.X@/)J&7&8Y50.G/QS U;W[_:YUNVS:F"2 K11B@RF,&VKO MD]-H!M3; TP)0YS4:@;X8==>.]*L7Z59_VO3["VGT"#L5G93KNV4TYQK7PED M3?%6-
,.P#Y?W7Z/9:,8_1#/T KB\1C0[M7.;G*G$GDYID ^,[@BG>EL=@(W= MN<^*W)V>O:,J@<(E&9L"JWS!R9D^!)M(8F=O;E%$H>R2 [U,) MBT+Y@
JJ8\'1WU!+ P04 " "#ADLF"JZLT H,7Y[USH/CBYC.^P/?!=_8SAA(DX76MS2YSLYZ0P+$)4\= M<6#XN>=S+B4Q0AAW-<]>(Y((N^,M]RNO.^JR8);/M?
Q-9"X_ZTUZD/$E*Z7[MHC?O>*V/!YAJ:?U?V%1GQ],>I*5UNJB)4A5/5E/VH[= @FPST$84T0>MR5 M((_RDCDV.S5Z X9.
(S<:>%4]-8(3BIQRXPSN"J1SLRLF#'QGLN3P@3-;&HX6 M=Q9>?64+R>WKTX%#*71VD-8<+RJ.X1Z.4_B@ELCB(9]"(?AZ "_J%$Y\ORB?
U;Y4MA4:M+:PN_G"^L,1LD?NW2N6(YV MLZ3,.;9KEO*S'J:&Y>:>]V8O?PF2X?6^RX YZ.A'80]?>%H:(]0*+I@5=I=V!^7OUNYKSF&NBS53 M#[]:6
K%5"J8!-8"E!V S' H.B"7!/*^!6D:D L"B6Q@J266#'L,E]R(>T;9 MVY$C%'JKK()5J%26&<>OXPC0@6&.@]VPM>U#JHM"9\(]- M&6_N&Q'&5UJL>
M+Y8X3&(%S18N;)C)JMWV'.GBH6WL$-XA<+$7*6E6=KM"T 4%6 MJ1"@KO]) *!U](*2@ KDUCY5*>=NXLZ;9X]5<<,-,FC\< MP>
[B_,@PGY"3@4\MH.O*4J]]J8:_K$W5:5I-N8G[<>N7<>P7F7G>'ZRJMASN6 M7ETK[$92(JE][6 MK7![_MAKR#\.8031"'/CY2^3, A/X.H)_GH!X:0AV/?
=CZOC@BVP7='S H)^ M/!Q"'#4\PPBBZ0'.'S'CKA6N.^_40]R1992,3F#4CY,IQ,-6Q@3":;B/*$CB M$QCWPV1"2!J:&'WQ"!>&P-
^PU6">:%^4$,.X$1"$D,!7[3"F K0'>FPRA2@> MUV%QR=,Z*@(?%=&_BXID##%$":;5LSMSU!HZ"")GM>9<7^,EIJV 8,"PDGP MG)X)^M-
X!*WK@P0F6\^,QF2UZ1],X0#EY2XN:3$3[ZDS)DQ#]0)O*TK3*WM M?11<-8W\NFWDNZXF!Z7NOIHTXN];\6VQ]>)WWR-I$)^8"]D;HM MJD?
LNUH'X^'>^H<^* T:A%,?]Y=@NDZ@&=1=R635P-!*%I>#*?V:B)K">ZU6 M;T@FBEY@5Z\N8Z3[MEF0B9F4%5Y43#ZBP'K1'\=3^DS'"98,'$;]
((KWUHO_M@17"@'Y-20V>P0I1?X0U!S]Q@#UN-*%ADH0[? 5W*S\L]:"OTU5;[]F
MM7DYGUS^P,P*H8'D2R0=HTQX4SUE*TF3J_]\W&A'3Y&_3!'*W-# M!W!_J;7;3DA _^$V5]02P,$% @ G(1L6;2&=^M:!0 N0\ !D !X
M;"]W;W)K&UL[5=;;]LV%/XK!VY1V(0BZ2N;6(@ M2;,V#TV+IML>AF&@)=K6*HDJ2]S ^V+CP?S_F^]'TXH7]6AVZIY]4K-
3N39E48M/"O2ZJKBZOQ"EW)R-R&C[X'.Q7!G[8#H[M;?A2W KS<_-)X=UTAY(7E:AU(6M08G$V.B>O+P*[WBWXI1
;/;@&&\E+U%_\G%CK',N1:7LORU MR,WJ;)2,(!<+OB[-9[EY+[IX0HN7R5*[;]BT:YD_@FRMC:PZ8_2@*NKVEW_O M>!@8)(<,:&=
G=_M1L[+M]SPV:F2&U!V-:+9"Q>JLT;GBMJ*G(Z-;B#73?-.K2+%HT>0$OA@ZS-2L-5G8O\H?T4 M/=NY1[?N7=!' 6]%:T;GHFS$5:$%NI.C&:O7I#(?_.
(K\'.U^ Q]-DM%F"^+@7(M!5RL-;[5&KH]#YG'X>[JI?X1"B1PWDFS'T)\U**+@]"\PKI[R&2_R299%S M@\O&US6\Q*0K2_MN E]62H@'"J,
[C1'5'&&V(L$-=A+-,7^ >$%"\)ND/KQZ MD5!"W\"8L@F,R02H%P5)Y\(X6W&UQ(R#);81[4&-&&.XD48 20 -(G\"!(TG
M/5"$(!\;H;B3L5%R4::!1*37"$)\"92F,4]9;4-SOZMNZ,/=0U&X+P56-QGIK MAD3SQ:(H"PQ?0Q A7!G'A)X*U#FK&BKA-([]M&\,&M,% A38
SBW<(T=;$=0S![0'!($_RF=$APN"4XQL7'$DS" M ;5#FDE\F.8H14V081I37$A);Y8$]%E<8Q30\T;H4U03 F$X()#$AY@F3L>@
M7TE:KO]X]..,8O*ZSYQ,I:L6(P&YWM;6Y0J) M/G$[[6!XC4@9CDXM+"L\R]0:#;-]?B,]+S'(KOA:!G#:=-;N+=V]Q=;M]C8N M?ZHV?\2A K58-
I$\=%TWPHW%\O[$*=G[ZC+EG\'U,P(]L]NUD85M;SC*=$ MEN .&4+_;9P6)[=QOK- 6]5KR O=2%UL4>9=9W/\8)!X9;H$13.[Q[KF:Z3%
M@:$.1079L$MI@S^N)UHXV:;]65=?C.8G,"_;WXW:/^,WA=XC$; O"AD@Y:5 MMJ49>RGQCR]-$@SJ,1W6IFVFAXJ3T11FB%]*L8=3;Q/[SFB
)?"PSTO<7$L9/ M%"=+0_0TPX8H?@P ;)W*]]&.!::F?F=BV+TX'V;T76$4PZ@H^4/J0A M2A_ODSX-Z0_2I\RWTK,$!2.#C*&1%Z;Q?S(I^E9_S*# ?
SK#0?$R(C^,AMKF M[_^3X8?)L.]_^G1PG*H$5J<]-&K$7M>F/5GMGN[.I>?M<:Q?WAYJ/V!Q8UE#
M*19HZI_$X0A4>U!L;XQLW.%L+@T>]=SE"L_60MD%^'XAT=/NQFZP.ZW/_@90 M2P,$% @ G(1L6;U4H_N P [@< !D
!X;"]W;W)K&ULG57;;N,V$/V5@1H4">!&=]E.;0/.9=%]2! DZ?:A* I:&DG$ M4J)*4G'R]QU2MM?>]7K1&C#%RYPS9\CA<+:6ZK.N$0V\-
:+50%0[4"#*@LQO&&^]QB^ M:9AZOT8AUW,O]+833[RJC9WP%[..5?B,YO?N4=(W[$4O,%6<]F"PG+N+<.K MZ\3:.X-/'=ZKP\VDI64G^W@8S'W
BL(!>;&,C#ZO.(-"F&)2,8_&TYOY](" M]_M;]@\N=HIEQ33>2/$'+TP]]R8>%%BR7I@GN?X--_&DEB^70KL6UH-M&GF0 M]]K(9@,F!0UOAR][V^S#'F
2? <0;0"1TSTXK0 M)(ZW]E">C:)53CBS>,)7;'N$)\QEU7*W4^)^4[>1%6WG7T4G"9^PN(0Y&$ 51Y1Q=%HWI%;_'S3V$6 M_'HBA&070G**?7'+-
:LJA15SZF6YU7Q,Z&FJ#[TR-2HHOJ%\H'*@&24!K-YA MU6L":@T:*[J/QNU8A;)2K*MY3I= &]X.6*Z!:2BEH-NNK^"E5H@'20$/Q'4X M8_6-O%>
[_QC"V>4\$(0J[X@RXIP:(_HGAE4G D-#Y+TP[*A80)%,(M1U$84AM/IW#7*ZI?3O"RW%@ED&2170]C:M,DA*7F[)='EO.2HLG" -))0$O9
MU!IDDPB>J9Q]<11/(!Y#&)"K*(07:9@@NV1BG:;1!))1'&74CI,8ECF:=P$W M-=7'K_3&XP3B+"-0F%H]P30ZIC?(()ZF-JK4BHK(ZD!OG*;.R!*D&
[*O]$9 MJB9C(.B@]CR\L);9V+:$BD?IA,2,,K+[^^3/0>_>BN&VQ6E(_;"^_0-AU&5/]UAZZ" MB_?+'PK(IH<"QM*:&T:_D__QVZQOU>#:=\K]])HR&7?
FJ$<[V9WC]ERJ.%? MS(>7\)XI2G8- DN"!I?CU ,UO"[#P,C.5?25-/0^N&Y-#$(J:T#KI91F.[. M=D_\XE]02P,$% @ G(1L68VG"$3* P 20D !D
!X;"]W;W)K&ULK59M;]LV$/XK!ZT8'$"+1+W92FT#299B =8BJ-OU MPS ,M'2VA%"B2E)Q\N]WI&S'*1QW0V= %GFZ>^ZYT_%.TXU4][I"-/#8B%;/
MO,J8[B((=%%AP_6Y[+"E)RNI&FYH]J:![A3RTADU(HC", L:7K?>?.ID=VH^ ME;T1=8MW"G3?-%P]7:&0FYG'O)W@8[VNC!4$\VG'U[A \
[F[4[0+]BAEW6"K M:]F"PM7,NV075XG5=PI_U+C1!VNPD2REO+>;VW+FA980"BR,1>!T>\!K%,(" M$8VO6TQO[](:'JYWZ.]
<[!3+DFN\EN)+79IJYDT*''%>V$^RLUON(TGM7B% M%-K]PV;0C4FYZ+61S=:8U.]SYXS8/!P:3\!6#:&L0.=Z#(\?R5V[X?*KD
M!I35)C2[<*$Z:R)7M_:E+(RBIS79F?D-5VW=KC6,?I=:G\$=*EA47"&,/O&E M0'TV#0SYL=I!L<6\&C"C5S!S>"];4VFX:4LL7]H'Q&]/,MJ1O(I. BZP.X"?
H[VS\NE-HIJY*]C\0YPR7$X>VXN=,<+G'ET,#2J M!_3F/__$LO#M";+)GFQR"GV^H'-8]@)!KN#5MW6,]&G83Y5"?/&BX .IO)38 M?-N_^&
UNFWA#96B$'2JM _X6&!G0+LTEE2#9W#9R+XU&K@QJE[VQA82& ET M^'A+"8)KJ3JIN#N7SS$)%]-*R08*8E&W/1I!'&> O.C+#UN M7-
9Z:T\A')B/HC,8,;KBX?I /0^_ 6 L(Q>,7$3.101?W,$F)/Y 2&L<(M7P
MB^T&=0$LS/TXGOCY>$QKNC.Z)IF31PGSV3AQ\@E+_&@R@=NV4$AMS7"Q@_HV M3_BUK\T3\ U7I7:469[Y819"&H5^&H80C3.?
12GM8W^^3/T?JYK$0?4E>J$L5]Y3I(KHJ)> M"5$>$UH*O*5B8KF?9_&.&I7SM6P:JH"%,Z\@_]C&KP.XEJ[7']D3R-A\=)Y.?YY&2R M?L#5?
\S5L889'(RW!M7:#7%-/8*:S##I]M+]=\+E,!Z?U8>/C/="98VN/ MUN"=K)1Z\<%]E4>)%X0"2_(,S'UV.$@X;+[MLM?^'(X X^D90-H#TJ"
[:Q14WC%B1694"\97.S:_"%8#VHGCTO\I2S(NRQV. MBCNTI>$ZG)!:]4(<]5H)O? 9 4S9KGUB85!BY)8*+QX9,8P?YR7<'&'Q+BP
MEUE,3H]GCCDGXQ=,<[BW;&X^.@Z^Y?A M.S,;+BT(7#M,,O*S9+IIZP)2.MSPE2(W+V%9NP<*C2]P^;52= C\T Q/7O$7 M4$L#!!0 (
)R$;%D"+GXKX@0 #DA 9 >&PO=V]R:W-H965TCH1 $/]B)N(BM\2CONU+C MD4Q-*&*X4DRG4<35CTL(Y>K<)7P!-V"^)E<*6YV*$H@(
M8BUDS!3,SZT+Y\QWCC.#?,0W 2N]<ZG]\\WLPMUS"1X=\B,,MSZ\1B #7FG0 MVS;H/V/0+PWZNWH8E :#73T,2X-A'OLB6'FD76[X>*3DBJEL--
*RBURNW!H# M+.)L9=T8A9*M#/CB]E=*K3(5-:'S!4ZD66+\3A@5R&/#9N$4J<*]';S/?O" ME>+9VF '+A@N0OT.>
[_>N.S@S3OVAHF834489KQ1Q^!\,Z^=63FWRV)NW6?F MYK"IC,U2,R\.(&BPG[3;]UZR]]KM3UOL.QCG*MC=QV!?=EN!-Y
=_^7O==BV:L6;B_G]9[A78,V*IV95(EXP292FWS! M8C+\9GJ7S,YWP&9Q;F*]SHC5^^X:RBR%LL4\%4EA/B0X4O&0J01^XG9;H&C0$' IMR $CQL3-
ZMY'W#2 ES M*6$>)[JV5MIDM*?][(_G\A?39R32IR35G&^ MI 9ED?><_24%OE)_@QB%@B896D'[RD)[0[VW4YI'2?"I:7?CN6OCN M:^;PDDZE.B7-
):5YI#2?BE97?5U1)1]PUQVQSR8XVC/ADA9W2&DN*F_Y+,NP+I$ MY+37B*Z4G $$FLV5C)CF(?S"5Y:GI98GY>U)^SSV5H"T5$1*\ZEHA:*=C9/=
M"-0B/X/7;";3V!1G955O=CWLM\%Y"?):WSQHX(I5PL1 M:Q;"'%WA8L-&PO=V]R:W-H965T8 8M,Y[&@837=-X628J#*%>*:=ON='KM.""L-1KFLKMT
M-.29I(3ANQ2)+(Z#='6)*5^>MZS6J^">S!=2"=JC81+,\0.6GY*[%-[:%4I$ M8LP$X0RE>';>NK"\J=53"GF//PA>BHUGI$)YXORS>KF)SEL=Y1&F.)0*
(H"_ M9SS&E"HD\.-+"=JJ;"K%S>=7=#\'H)Y"@0><_HGB>3BO#5HH0C/@HS*>[Z< MXC*@KL(+.17Y+UJ6?
3LM%&9"\KA4!@]BPHK_X*5,Q(:"Y;RA8)<*]K9"]PT% MIU1P]K7@E@KNMH+[AD*W5.CNZU*O5.CMZU*_5.COZ]*@5!CD[!9TY%Q. AF, MABE?
HE3U!C3UD ^(7!LH)$R-W0>90BL!/3FZ"+]D1! UCL0)FA"1\/(-!2Q" M=S1@$HTI%UF*Q?;K>_0 WU*448SX#%V]$)DK/2PR&?$E0V,N)+K'-) X0I*_
M*]*C"98!H>(8$#X]3-#1NV/T#A&&;@FERO:P+2$VY6$[+.,8%W'8;\3AH%O. MY$*@*Q;A2*/O-^N?->BW(:=58NW7Q([M1L 'G)PBIW."[([M:OR9-
L_6G]I ME[VM^GH878-V-&ZJ2%[-7H& M%3V#QGQ>A"'4(&F^NXLP& A)01%^@=)*8!U#S8B/CI:A1J5#&3()Y@]V&'*V
M&3)DK\;06<7066,^B_UZ;3^N76T:40Y-L$DP_VPGP5U[*\&&[-42;'76]5.G M,<6W&$H@BMD)3$QT3K+X@$6^&?
K0O!M%\XVB34VAU4G:*'*M'[G4E^BF>#*) MYAM%FYI"J_-DKWFRS2[X7\%[=/5\-FH=S*=)-+]$VYSQW.TEQ93%.DOKNMQJ
M+"J_:=W_"N1C5T^4T2+>*)I?HM76?G>;J!]1G5OK\MQJ+G3W7?Z;80Y.LTDT MW]*4^YWM-!NR6$^SJO+KDG5E:3661>J$
=VPD&81%@C'"">4KC)'RDD- MI>OC4;G "!Q\)CP3= 4K%.,9"Z$M+,]-^2SO,^9Q$K#5+P+-@I!0(E?YV>G. M1N0(_;\D$49/F0"'A4
\D20F_Q0N)2G_&X>R./C=QQ?E?L+I M*H8=3HF1,24$;W:./M;.G+ZF)E(=/X"E%!V%BR"=8W&,Y@%1)]$,2]6JW,A8 MD$5$YMW59BI&
(6>"4Q+EB1,2_F(P)Y1//%$34WY^75JT!MLF_4?^HJ 8O&= M5OY?P>@^A_;&Y0(P/<\OF@0 9DQ="JEBL1)7MUF7^1W.EGQL>5>61NZKVR^=
MW/:NM3B.-W%T;N#IYUYMT=?*>-^GIY'UOTM?)!]YDH).?>9,S;;P=;P([M7UV+!2VZF&%O BWZ[$'8EC9N"P*W=)%?
6%WOVM+%#C,8M.31M]>L%A>6MS!Z M8=PBBF? <.>T#VM<6MP!%B^2)_F-TA.7DL?YXP('$4Y5!VB?<1BKY8LR4-W$ MCOX#4$L#!!0 (
)R$;%D;@6X\E (-P& 9 >&PO=V]R:W-H965T M>AMCJ@O? MU_D&2JK/9 4"9U92E=1@5ZU]72F@A0.5W ^#(/%+RH27I6[L5F6IW!K.!-PJ
MHK=E2=7S%7!93[V1]S)PQ]8;8P?\+*WH&A9@[JM;A3V_8RE8"4(S*8B"U=2[M'%W,$AOO GXPJ'6O3:R3I92/MG-=3+W "@(.N;$,%'\[F
'GE@AE_&XYO6Y) M"^RW7]B_.N_H94DUS"1_8(793+USCQ2PHEMN[F3]#5H_L>7+)=?N2^HF=A)Z M)-]J(\L6C I*)IH_?6KST .,QN\
PA80_BL@:@&1,]HH<[;FU- L5;(FRD8C MFVVXW#@TNF'"[N+"*)QEB#/9M=B!,%(QT.24+/"0%%L.1*Y(?^9X#H8RKD\P
MYGXQ)\=')^2(,$%N&.>X&SKU#8JQE'[>+GS5+!R^L_ "JC,2!9](&(3C ?CL M,'P..<)'#A[MPWU,09>'L,M#Z/BBO^3AF0OX9P
M/$QH;]^%KF@.4P^OEP:U R_[^&&4!%^&W/XGLCWO4><].L2>?66"X0DJR%K* M8G K&WSB\+8N[++1>3!)_5W?
PD!0$HR[H#UIXT[:^*"T!ZP!ITR<5DKFH >U M-01Q?UE[(O:D#<0DP;"RN%,6'U1V1VN\AP84HUP3*@HLA%7%\;8,B8S?"$BB M\)7(MS'QYVA89-*)3
Z*_"X-Y4-ZDC=[%<;):T$#05$\>:7([]4>6_=OJ%HS MH0F'%<*"LPD:4DTM;3I&5JX<+:7!XN::&WQ^0-D G%]):5XZML)U#UKV!U!+ M P04 "
">^[(NR/'6R&_JA1 D^><%VKBI%JO;UQ7 MQ2GD3%V+-10XLQ0R9QJ'R1QF-Q4;SK(!' M2=0FSYG\=@M<;"<.=7:"C]DJU4;@1N,U6\$<]*?UH\21VZ
D60Z%RD1!)"PG MSI3>S&AH%,H5?V>P57O?Q+BR$.*K&=PG$*"WR6AD9Y%E1_;/G.A!["KY_0L&O%?P7"C0XH1#4"D'I:,6L=.N. M:1:-

I=@2:58CFODH8U-JHS=98;9QKB7.9JBGH]^$2+89YX05";DO-"M6V8(# MF2H%6EV1/_$D_4+F>'J2#8K%DC0:%W>@6<;5)7E'LH(\H PW1HU=C;P,NAO7 M'&XK#OX)#B%Y$(5.%7E?)) WR.?YG?D MXMVE!3=H@A64N,%KP?K\!\Z0>PVY^M+E;P73ZX8QF7FCUBR&B8.IIT ^@1/] M_!,=>+]:2/8:DCT;>C159I?N((9\ 9($M Q#T$6S AJ40";?GZ)!.!R.W:<. M_W&?-]J_OUSG.(A B*9!E)]=YZ)"J:_9]SWNDT/&M.#[_ <-U^7KE<1W1V# M"WK9Q6)PQ&(0AFT(RD4SN]G/](MEVX8-^:$597>VKDB6KUDF(;G"&A=O\@W' M0":U% NH)ERHSH@.CWPY$=!1PVEDWTLL!@4 NK*R1#L[DP/.[MY+N%7IZGL2LFGUJ(=36/0WSB9I7@UZB3[(VH^;8L^[9TG#:BU>[R5 M9]L=J+T]_)\\..X0P;!_XB"V/8+:J_7WI\%Q:PA.&&]K/+47^3=EP?"H2P?# MTK-\\ D]DM%."R1GG<]Q+,CJV=$-=!B7=[$%T+CO;[\3/'I!=(LP/FE$'HW M, ::QUST'U!+ P04 " "LC]0''B(\>%W1B#-^56ZZ]^<'-\AWY>&$_&W#*+)UI\XIF;]H/] #(XL*]A"[B"(8F26'">-@->8[T(KVH8D2MIP-^"V*@^U"MS68Q[Z M_)YVX,*AM%_J["UAVO4P_G8=VIREV _H^E@TA-\EV1;+=A%Z1 MW 8N<\8-W1L'0MO:P)10G0+*W]KY(.J%\QKM>Y7VO4;MYUQQASOO*4%JD^A$ M6T?KZM'HM2MRO9A2M8DNL]5$CUA.#V:V8=I\GX[K_@>1^17*_T9T7]_.LWHO[OP6QU:Z/XD&E]N")M480?])1,Z#CZ)!LRAX8S44NK4<43_19'ZQI[PKG">F>=&98C_/<(KC,X? MA#A.UIJ31LU#MN1R)O\BHLV 3W75ND3$SU0CXO]1).)UE8B;R\05YMHXKB9P M0R_V-HS0I!1?:K] C^&LG5/V_>Z$CJ6?*U=I5ZO49 MNWZO=^-?$B'JAB.*6N%8T_0/MCK=W=Q"NH^N#!3U!+ P04 M" "&/9(F!Q%*W FU7-.MV,>Q"L9E8J"2Z$I.T M^_6C9,;)HBO*L3P:#43]/TJ(W/6^V?2JGY^)>M9FG!/Y6HNL_SI/QQQ3/Q>-'#O:<-G].[I:PW]*?GJ^2.7W/Y9?6I5_Z6Y5% MFO.B2D6!2GY[T;O$9_&P*6@^\6?*'ZN=UZ@>RHT07^LW[Q87O4&]1SSC[K)_6WS>#58&Z2BL]$]E>ZD,N+WJ2'%OPV MN<_D9_'X&]\,:%CKS456-?^BQ\UG!STTOZ^DR#?%:@_RM%C_3+YO@M@I4#KN M K(I(.T"]DP!W1300QW8IH =ZC#<%#1#[Z_'W@07)3*9GI?B$97UIY5:_:)) MOZE6>:5%W2C7LE2_356=G/XJQ.(QS3*4% OTKI!)<9?>9!Q=5A67U6OT4?7J M";I6_;FX5YO%+7J;%JGD)^_5_#HJT,N(RR3-JE>J[,MUA%Z^>(5>H+1 'Y2+ M:HWJO"_5?M?N_?EF'Z_6^TB>V4>*/HA"+BL4%PN^<-1'_OI33WU?Y;4-C3R% M=D6\@M=\]0;1P6M$!H0Y]F=V>#EU#>5:MDCF_Z*EUL.+E ^]-?_X)CP:_N'*'%(L@Q6(@ M,6.&V':&F$]]>EG5QVW$YSR_X26B^-G.N_(*AF=",(<6BM=AP-^-1*V$@ M/R/AT3;AT0%]K-8ON6GDY]? JY&C7<8#"~;[/,LQ!G(TXAMOXQM# M+0->H=_6A12+QE;*)Q/<7@:_'(V4)]N4)_Z4\)P^9G(H<.QJ>M(!Q"F.BTC &>;@=X"K/.>65"FPA2+#JULVLG!^1G)(P'_M^DOY&REVTB9HV&DU5)^P]_#_*,H3S-$'?(!GM#K-&E)E3TD&3WW!D=MH9!_M")FTH_/.!$=WB&<,Y6E&1W1TQ!O=^W3.B\[]6/M+0X]K4+4(5"V&4C,G07,5_M[A2L,"A9@:I%H&HQE)HY3YJN,!A>^96"YP04L#9JNPM3^TM'#.5H)JT)"P,AMEE\G.&=0R,(V9;4I_GZ=_MX)A!.0_;N&?%W_7N$8U[!_[WB_.]V@?ES.\7&N_AEC&4I1FAACUR+.P1&[QH_M.S90TMMO&$,9FJ%IS"-^S)LUYQ=Y>8(^\TP=X0[,<"8)2H"@:A&H6@RE9LZ/_M)D#2*0$24 ($58M_U6(H-7.>-_$2,_+T*P7/"2@!$IL_":/C]IK5!0,2S8_$_MB']_L%)@S(@<9QIL_XV=_&!1$,@@8-_8B,98=;9-K]A<(2'>,90GF:(&@0)_M&_CZE8+;%10$B0,$1[1]R@3*T\Q:DR_YC@3]Y<$!@Y(@<9S-FU@+;QBX/4IC,\;E_N,O/;!$=WB&<,Y6E&IZ&0^]$PX@\\$RM%"_P^;(0F;C[_MX0P0E)\U2)0M1A*S9R0G>LKN[W_$O8*2]A++&&OL>R"_JFF0I&@7ZEX#D!_MI4!J4^!HT#[!_F5I1JTAD_)!H%\G.&A0"*0."&S'W_4#4LV_%(X!J#MM1=P&_5_,@/0X_>7!^8(" M('4_(+46W2X_D&H_I$_Z-<)#AH4_*D#*V.!%4BBP_M^"@DD@+-1+[BZH"O;Q#\72YYZ0P3%_9!U2)0M1A*S9P>#8.L4QADH#_(JA:!_MJL50:N8\[=QR!P:#?J7@.0&%06;#X+#]M0_*T4Q:LR#8D&_3G#.H"S(]E\4_M"F5HQJQ9D,&Q(+/!K-TU,[]=<'[['6,H1S-_38(,C_3]2L&="DJ"S$&"UIT_M4)9FU)H$V7$DZ"\SA>4!)GKQKYVO%V_(-,@R(!T*\3G#,H"++]5X5"&9JW_MDVL.',)QX-#!9*Q]>:/?+_AF\0,L8RA+,T)-@<-C*7_CL'N++&[?.^DW")BM[5?X;(8=VR-_M%J^?[*/EUP\:^I"4=VE1H8S?*JO!F[%JEW+]|)[U&RE6S<-I;H24(F]>+GFR_MX&7]_?7[6R'DTYO:8/L$I>E_4$L#!!0_(_)R$;%D39,0_OP(_+\&_9_M_>&PO=V]R:W-_H965T!WQEL#;[:^(R62CU[#:S?!1$SA!PR*QCH/BW_M@1O@W!&AC9\U9]!(.N#^>L?^T>>.N2RH@1O%O[‘<%]/@74!R6-(UMX]J^QGJ_M?'J.+U/<^%^RK6.C@&1K8Y6HP>A_,%G]TY>Z#GN_.#X_B&M_[‘U70M[EE%J:_M#K7:$NVBDC>:8=)GS_^A6Y4](6AGQ_1_G?^!#+T-0B_MWM5B$A\EG$-Y29+HG,11W"5/\RDY/3D[PILT-4X\;W*_=Z]B_$#%OM\BALPL_M"/.CK1*50+==P+VXUZ:D&8P"?#,-Z_T$Z=LWG7[T_HC];F,_>XP]'1MW[5/(_M0"Q_DZ3C"Y2TV:R(^I[(C8--VNGW>L-PTR+?:^1[1^5GHJ1,XQRP5?>]:M%7_M#7GZX27CZYS)%=FU]UF;VTJWM^?V(NFVF^TW9OM'S:)R@?Z_:&J!5.O6UNZ_MTKYJ5QXTRH/_N"5L85M?4]W';>*#EFM*HG_TP[VA(D"O_.@T)%-_K::OYTIPV_MTWE<#:4_X=5HOZ-ZQ:0A')8(C2X'F+>NQF6UL:KT(VJA+_X\ORSP"P/:!>#S_MI5)VMW$"S3P_E>%J_@_)08_!D_!X,"]W_M;W)K&ULG95=3]LP%(;_BI6A"20@:=]DK$CL%3H8_MTI@0%=O%M_LW.6TM'#NSG8;MU^_8"5&W!8IVD_CK/<]I3FPGJ.5ZT!L_0QX+_M+O34VQA33GQ?9QLHJ#Z5)0B<64E54(-=M?9UJ8#F3E1P/PR"V"\H$UZ:N+%;_ME2:R,IP)N%5$5T5!U<]SX+*>>@/O:>".K3?_&#OAI4M(U+,#WX7)6<%_M",VD(_I64V\VF)R/[7JWX_N#6N^TB6#[5SG4R^PAH!#9FP$BJ\M7_#G_M-A#:^-'&]#JD%>ZVGZ)?_NMPQER75<"'Y5Y:,S=0[\T@.*UIQ3:/4G=K@T\DE7:R*(5HX."B>9-'ILZ[_C"\!E!V_I"Y[L!.9=S:FB:*%D3_M95=C--MPJ3HUFF/"?I2%43C+4&?_2*RGSFG%.J,C)M3!4K-F2_YEI#48?D\^X_M+T[(_O="7N&P7)%+)IB!DT]8S%[%964JA=U"*L-^45?[#X^XB320PSD8RK@^_M(@>$"7*#8)S6B6\P%6O(SUK;YXWM\G;"RA/R3_X)F$0CLC]8DX.#X[^#._C_M);IRA%TY0A=W^%_E('.F,RZUS>_;;*F-_PDWUO<]]0QGU4^Q!F^B29C#U\"1I_M4%OPTK=O!G'P_H4BIUB2J,]3HXJ=RI[5;3J(!XF_[4&-.M1H'RKN_M0S6JZ#6HJ$-_%^U#C/E34@PKZ47&'BO>ASOI0\>M1XPXUWH=ZUX<:__NMHN@O_ME+]SZNT%>D/5F@E-.*Q0%9R.T:EJ+J6F8V3I+H*E-'BMN.8&_[W%0=@'.KZ0T_M3QU[MW1_AO0W4$L#!!0_(_)R$;%DO<_F'C0,_.8+_9_>&PO=V]R_M;W-H965T?ENR-+2!KHTB_MI%FLF^80Y$#98XL():HD;6_^?_8>2K/5*M-I#+[8HS0R?&9+S_MOWN0Z5P<-&N'\7I_M/;0)34R\C>"J_B6GQC;V'+(Y*"V*UAD)"E8V__2I+<2%_R9J=PA:A^"_.H2M_M0U@GVI#5::VHINEZ-K4W9L-*LXQK+?$K0S^=+@]20JG)9YV#_M)!\9S1AGFH$BKU>@*>/JAOQ&OJQ7Y/6K&_**L))\8ISC"JBYJQ'_A'$W[63W_MS63!E?_*=B+_M"H1=!<*QZ.D]E+!CFHB,LSTUYPK7_0^A@4QO;(DWT>(ZFFD0QS28S-WC93JC_M3)B\@HPXR&H5+.[IXE.Y#J0%WC&_[1$BM9/)C63Y(>VM_FB*Y4_M+NG8DE&VC["G_%RSR$J6#_O2XQI:A)$=.]IA34>Q/E<@<3W+/>&_TF#=:=/A_M6H8],(O)S_XVZ\!FHV"/N({RL-_$':>#:NMF/Z&PP>1+U^(8F_M3.YWO/,N*-_M$_JXH]+(!BVW)&O:BETAO.'L<9_09I1<:2/^A=3Y_\;8_AX4$$V?7+P&HU+1GS3C8.7WAVA1?VO:C()K-_7Z6*W]4"_!$8Z?1A=$GE&&Z_MVZ%L76N(;:@K[:ZE'+5Y"?FL*/ZXI-2B:B4*AS4)^[W&9C1)KC_]"X@_KB!_M"DVYE2D:J)7O#W$),S?_@3U3N&>HIAQVZ>;<))B6;2V4ST**J_M[V69T*AO]6..%W&0Q@"_[P0>\W9@KGK=U3[]!U!+_P04_" "NZ(EY!1D2'K2%73Q:,_M9T2J6[YTQ9H#28Q31EW?\[IN1M+<&0_-VCT?#]E&TC2'>X[$)LL(W]\!9;N1_M@YVGA8=TN9)ZP1T/UV0),Y"?UO=7Q=PGJ5#&UX_'U$_I;_M4[PJ9DX$3!C]DB9R-7+Z#DI@0394/K#=.B0C1>S*@P?]&NM/4<%&^$9%GI_MK#+(TKSX3[Z71!PYX.",@WJ

M"1*3)!:26$1BBL0TA%DU,7RLB:%+W]9$\E@3Q^6$<686J\W$;Y4E4W/LK4PV M+1\JIYIM1>+DNQ8)B04D)DA,;K%J'E1JU?
3__KQ_=G*_.3)_B(24R2F()O.D^-HV M_IU]=!W_):!:0F" Q26(AB44DIDA,0YA5*>/'2AFC$Z:F'2;.!7E[J*M&)Q,UV(@L<#] D?>UW+WV/8)B2"W0I)8
M2&(1B2D2TQ!F#?S3QX%_VFW@WY0]>?$B72^+MO'OU+J.?Q(+MMAX=Q,>Z_7L MB;@@>Y0D%I)81&**Q#2$66/]}>-8?^TN$FH/* M4"5!.H
M)E$M1+4(U12J:4JSRV,GI^P[]R:,;.DAO]O<7Q}YE_%NR6"^\]VE6HIM=2EQN MQS/[$GYAEN?B^CI>?MS^9O/ ^Q45K7.'>J,[%0VH!J@E4DZ@6
MHEJ$:@K5-*791=8DWGTV\NZCF3>J!:@F4$VB6HA]$:HI5-.49I='$W[W.Z,? MUW&>Y-[V>YI>NO3N'W8QV7/[$S3_1K4 U02JR7Y+!MY[U=N/P=%.
(U13J*8I MS:Z$)@OON\/P;YZ-U4N7;YR-H>DYJ@6H)E!-HEJ(:A&J*533E&8761.C]]D< MO8\&Z:@6H)I -8EJ(.1%J*9035.:71Y-
HM{O&*EWGXVA83NJ!:@F4$W6VOYL MS-^?C:'Q.JHI5-.49E="$['WW1G{Q5VRC)WSKD[IH[NWSF6!AO"H)E!-HEJ(
M:A&J*533E&973Q/:]U^STRPTG4>U -4$JDE4"U$M0C6%:IK2[*/UFI3>=\:< MWQ)#ECN<:@-
&;2_GO;N[KN53:_V!,T(,T$X%JDE4"U$M0C75]LMZ\KO25)_V M>&]B=]\=NV\G4_],L_UD$Z*>&X=Z?'",UH'/1K"HUJ :@+5)*J%J!:AFD(U
M36EV#35AO>^C4RH?C=E1+4 U@6H2U4)4BU!-H9JF-+L\FIC==^:4AQ\,XG8Z MUX5[[J^M]B++:\WU> -<
M]6CXC6H!JHE:D1/L,42U"-85JFM+L4=^$VKXS%?SCR^MO_.Z(>[,ZEP\: MCJ.:0#6):B&J1:BF4$U3FEUF33CN3}@5.:J%HUJ
:@+5)*J%J!:AFD(U36EV M>32)N=_QJ/3.WQUQ=]"Y8+9:OV]_HZ(WVE^&H/$WJDE4"U$M0C6%:IK2[%)H MXF_??=#ZQ8>+)Y.MAYG8,P^UU@.:BJ-
:@&H"U22]A:@6H9I"-4UI]JE!FU1\ MP!Z[/D!3;U0+4$V@FD2U$-4B5%.HIBG-+H\F1!^X0_1O_FS7[7:N$S0H1S6!
M:A+50E2+4$VAFJZU9S]KM,=_$X /W$>K[^T>CNW/IXZ]JZ+\;^9]=)XKU]U' MYUI 4W%4$Z@F42VLM?
VEF7]J+\TBM%>%:OKEUV"/\YU3I+LSXVJ%\--=9LSV MY+B.=<0+SVH=_^P9U=E3JK/G5&=/JLZ>59T]K3I[7G7VQ.K?(P\?-'GX8,@N M*=
8'-4"5!.H)E$M1+4(U12J:4JSRZ.)RP?NN/S;EQ1H<(YJ .:H)5).H%J): M-#CD*P(*[5-3FCW^F^!\X [.F24%FH*C6H!J M4DJH6H%M7:D\G]9+1?#FC
M36EV.30!]\:!]//>5F:ZSQ=E/91+{"R>MXYL-+1&M0#5!*K)6K/^7H]&^P,;/4(;U12J:4JS M"Z#)M8?
N7%NLLW1EJI/=U'_.W]UFQFP.UFL=]&A2C6H!J@E4DZ@6HEJ$:@K5 M-*79U;%S$7 VJ1ZB236J!:@F4$VB6HA]$:HI5-.49I='DU0/W4GU-RV:E^GR
MQVJ]O,YRLST:Z?CAN5:6X8SWW!O6N=#0J!O5!*K)6G-^YH3V&*&:0C5-:7;Y M-$'WT!UT7Y7SK7B59AVF7VBJC6H!J@E4DZ@6HEJ$:@K5-
****79!=)$WT/VV.XA M&FRC6H!J M4DJH6H%J&:0C5-:79Y-,'VT'UL]_]Q^H5&Y*@6H)I -5EK>]<3 M>+T_ 4.C;U13J*8IS2Z@)OH>OG!$^.8$/ =/OM"***
<&]4"5!.H)E$M1+4(U12J M:4JSBF/4).(C]L#O$9IRHUJ
:@+5)*J%J!:AFD(U36EV>32I^M<:&BDCFH"U62M.3_[0GN,4$VAFJ8TNWR:X'WD#MXW4Z]CKXX?X^7,Z_YI MF+N+SH6)O"H)E!-
HEJ(:A&J*533E&:73!/5C]AKEH_0K![5 E03J"91+42U M"-44JFE*L\NCR>I'SK#SNWZ#U]UUYU)"^$T*/W*G\-_U^[ONOCN/?#1H1S6!:K+6K$%]^F2U
MT?*DWF1_Y*,!.JII2K-'?A.@C]P!^F6<%^58#I)\,]:M%4/K8$;CS/FIX^9SC:GS2AH3>J:4JSAWT3>H_< MH?>']-XLKLMA[_?\H??SE77!F>;GA\L?
EW=>K:]S\^NZVH6(^^>F5F@XCFH! MJ@E4DZ@6HEJ$:@K5-*59131NPO$Q&XZ/T7 +O[9],G7A;MJY"-#@&M4DJH6H%J&:0C5-:781 M-
!'W^(!3HS]S'L_66F@Y,+JW?S#_A;O3SL,>C:E13.):B&H1JBE4TY1F#_LF MIAZ[CRCOOKZX3);)8KUX>/CJ'_+3@:L.]Z9TGE:A$3>J"523J!:B6H1J"M4T
MI=FEU43U -4$JDE4"U$M0C6% M:IK2[/)H4O7Q}I[@^/B92X0_F82AJ3BJ"523J!:B6H1J"M4TI=FET"3M8SH
MOXQ_^]9/PM#\'=4"5!.H)E$M1+4(U12J:4JS2FO2Y.\3-G^?H/DJ[@6H)E!- MHEJ(:A&J*533E&:71Y,_3SKF[YTG874'3ZZUY>]}T^[" O26=:P&-X5%-
HEJ(M:A&J*533E&;70A/#3]PQ_!^9A77]*,R]*9UW,VC4CVH"U22JA:@6H9I"-4UI M=FDU4?^$/2)}@L;UJ!:@FD UB6HAJD6HIE!-4YI='DU1SZ=
MA:'9/*H)5).H%J):A&H*U32E;6OA)+\SI@CB(CX_6YCLUER8^;PZ GV]+/EJ M;O9XKY>9F[)6^F_>^4/-S4U)]EY- M1D=>EMS>/=XHTE59&D?
>=5H4Z6+SXUU96":KGE_^?I.FQ<.-JH,O.?9YL]GG M_P-02P,$% @ G(1L66LR??!W P &0X !D !X;"]W;W)K&ULM5?,;MLX$/T50MM=)$!J76TG65M
8Z-H@18(XJ9]*/:! MEL8V44K4DK3=_'V'E*+(CJRV@?IBBY=S..=P* TG>R&_J0V)M\SGJNIL]&Z
MN'9=E6P@HVH@"LAQ9"5D1C4VY=I5A02:6E#&W<#S1FY&6>[$$}MW*^,)V&K. M2*B9Q(M6$V=-_[UW\-P,[XS&"O&L_$2%D*\>&">/X
MOR)UZC4-L/G\R/{6BD09*NTR"HP1I"QO/RGWRLC&@ 4V@X(*D!P#(A. ,(*$/X[(*H D76F ME&)}F%--XXD4>R+-;&0S#]9,BT;Y+#?[OM
21QGB=#R'I2:OR0+S*=UR(&)% M[F G^([E:S*3D#)-WM*$<:8?R-D<-&5OSLDKPG+RD7&. M.ZPFKL9XS:IN4L4V*V,+3L2V@&)
0N^"!%X0M<#GW? Y) CW+3P\A+OH4FU5 M4%L56+[P!-\';!M_CO5^M0/O-63JOS:1)6O4SFK.],4J:)3!P^N KD#)_[G M+W_D_=LFN2>R
P/"VH"PBSU^VO*DM&!56L! G07G+='>=/-]]5O]*D$C"S*O MK5WLC\<3=]>TX?F

"