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EmployerIdentification Number) Â Â 4695 MacArthur Court, Newport Beach, California 92660 (Address of principal executive offices) (Zip Code) (949) 260-1200 (Registrantâ€™s telephone number, including area code) Â Securities registered pursuant to Section 12(b) of the Act: Title of each class Â TradingSymbol(s) Â Name of each exchange on which registered Common Stock, $.10 par value Â AVD Â New York Stock Exchange Â Indicate by check mark whether the registrant: (1) has 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 the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes â˜’ No 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). Yes â˜’ No 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 â€œlarge accelerated filer,â€ â€œaccelerated filer,â€ â€œsmaller reporting company,â€ and â€œemerging growth companyâ€ in Rule 12b-2 of the Exchange Act. Â Large Accelerated Filer â˜ Â Accelerated Filer â˜’ Non-Accelerated Filer â˜ Â Smaller reporting company â˜ Emerging growth company â˜ Â Â Â 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˜ Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes â˜ No â˜’ Indicate the number of shares outstanding of each of the issuerâ€™s classes of common stock, as of the latest practicable date. Common Stock, $.10 Par Value â€” 28,787,829 shares as of November 4, 2024. Â Â Â Â Â AMERICAN VANGUARD CORPORATION INDEX Â Â Page Number PART Iâ€“FINANCIAL INFORMATION Â Â Â Â Â Â Â Item 1. Financial Statements (unaudited) Â Â Â Â Â Â Â Condensed Consolidated Statements of Operations Â 3 Â Â Â Â Â Â Condensed Consolidated Statements of Comprehensive (Loss) Income Â 4 Â Â Â Â Â Â Condensed Consolidated Balance Sheets Â 5 Â Â Â Â Â Condensed Consolidated Statements of Stockholdersâ€™ Equity Â 6 Â Â Â Â Â Â Â Condensed Consolidated Statements of Cash Flows Â 8 Â Notes to Condensed Consolidated Financial Statements Â 9 Â Â Â Â Â Â Item 2. Managementâ€™s Discussion and Analysis of Financial Condition and Results of Operations Â 18 Â Â Â Â Â Item 3. Quantitative and Qualitative Disclosures About Market Risk Â 27 Â Â Â Â Â Item 4. Controls and Procedures Â 27 Â Â Â PART IIâ€“OTHER INFORMATION Â 28 Â Â Â Â Â Item 1. Legal Proceedings Â 28 Â Â Â Â Â Item 1A. Risks Factors Â 28 Â Item 2. Purchases of Equity Securities by the Issuer Â 28 Â Item 6. Exhibits Â 29 Â Â Â SIGNATURES Â 30 Â Â 2 Â PART I. FINANCIAL INFORMATION Item 1. FINANCIAL STATEMENTS Â AMERICAN VANGUARD CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (In thousands, except per share data) (Unaudited) Â Â Â Â Â For the Three Months Ended September 30, Â Â For the Nine Months Ended September 30, Â Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Net sales Â $ 118,307 Â Â $ 149,516 Â Â $ 381,659 Â Â $ 407,191 Â Cost of sales Â Â (101,014) Â Â (106,432) Â Â (284,185) Â Â (282,662) Gross profit Â Â 17,293 Â Â Â Â 43,084 Â Â Â Â 97,474 Â Â Â Â 124,529 Â Operating expenses Â Â Â Â Â Â Â Â Â Â Â Â Selling, general and administrative Â Â (26,365) Â Â (29,813) Â Â (86,885) Â Â (85,954) Research, product development and regulatory Â Â (11,177) Â Â (9,080) Â Â (25,482) Â Â (27,363) Transformation Â Â (8,139) Â Â Â â€” Â Â Â Â (16,636) Â Â Â â€” Â Operating (loss) income Â Â (28,388) Â Â 4,191 Â Â Â Â (31,529) Â Â 11,212 Â Change in fair value of equity investment Â Â Â â€” Â Â Â Â (247) Â Â 513 Â Â Â Â (324) Interest expense, net Â Â (4,378) Â Â (3,384) Â Â (11,988) Â Â (8,282) (Loss) income before income tax benefit (expense) Â Â (32,766) Â Â 560 Â Â Â Â (43,004) Â Â 2,606 Â Income tax benefit (expense) Â Â 7,024 Â Â Â Â (885) Â Â 7,093 Â Â Â Â (2,066) Net (loss) income Â $ (25,742) Â $ (325) Â $ (35,911) Â $ 540 Â Net (loss) income per common shareâ€”basic Â $ (0.91) Â $ (0.01) Â $ (1.28) Â $ 0.02 Â Net (loss) income per common shareâ€”assuming dilution Â $ (0.91) Â $ (0.01) Â $ (1.28) Â $ 0.02 Â Weighted average shares outstandingâ€”basic Â Â 28,173 Â Â Â Â 27,919 Â Â Â Â 28,015 Â Â Â Â 28,236 Â Weighted average shares outstandingâ€”assuming dilution Â Â 28,173 Â Â Â Â 27,919 Â Â Â Â 28,015 Â Â Â Â 28,656 Â Â See notes to the Condensed Consolidated Financial Statements. Â 3 Â AMERICAN VANGUARD CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE (LOSS) INCOME (In thousands) (Unaudited) Â Â Â For the Three Months Ended September 30, Â Â For the Nine Months Ended September 30, Â Â Â Â 2024 Â Â Â 2023 Â Â Â 2024 Â Â Â 2023 Â Net (loss) income Â $ (25,742) Â $ (325) Â $ (35,911) Â $ 540 Â Â Other comprehensive (loss) income: Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Foreign currency translation adjustment, net of tax effects Â Â (593) Â Â (3,123) Â Â (7,886) Â Â 2,928 Â Comprehensive (loss) income Â $ (26,335) Â $ (3,448) Â $ (43,797

) Â $ 3,468 Â Â See notes to the Condensed Consolidated Financial Statements. Â 4 Â AMERICAN VANGUARD CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED BALANCE SHEETS (In thousands, except share data) (Unaudited) Â Â ASSETS Â September 30,2024 Â Â December 31,2023 Â Current assets: Â Â Â Â Â Â Cash Â $ 11,880 Â Â $ 11,416 Â Receivables: Â Â Â Â Â Â Trade, net of allowance for credit losses of $8,661Â and $7,107, respectively Â Â 146,145 Â Â Â 182,613 Â Other Â Â 5,852 Â Â Â 8,356 Â Total receivables, net Â Â 151,997 Â Â Â 190,969 Â Inventories Â Â 246,037 Â Â Â 219,551 Â Prepaid expenses Â Â 7,501 Â Â Â 6,261 Â Income taxes receivable Â Â 7,690 Â Â Â 3,824 Â Total current assets Â Â 425,105 Â Â Â 432,021 Â Property, plant and equipment, net Â Â 73,494 Â Â Â 74,560 Â Operating lease right-of-use assets, net Â Â 21,448 Â Â Â 22,417 Â Intangible assets, net of amortization Â Â 164,480 Â Â Â 172,508 Â Goodwill Â Â 48,012 Â Â Â 51,199 Â Deferred income tax assets Â Â 12,218 Â Â Â 2,849 Â Other assets Â Â 14,701 Â Â Â 11,994 Â Total assets Â $ 759,458 Â Â $ 767,548 Â Â Â Â Â Â Â LIABILITIES AND STOCKHOLDERSâ€™ EQUITY Â Â Â Â Â Current liabilities: Â Â Â Â Â Â Accounts payable Â $ 73,557 Â Â $ 68,833 Â Customer prepayments Â Â 27,183 Â Â Â 65,560 Â Accrued program costs Â Â 85,665 Â Â Â 68,076 Â Accrued expenses and other payables Â Â 29,066 Â Â Â 16,354 Â Operating lease liabilities, current Â Â 6,604 Â Â Â 6,081 Â Income taxes payable Â Â 3,229 Â Â Â 5,591 Â Total current liabilities Â Â 225,304 Â Â Â 230,495 Â Long-term debt Â Â 178,749 Â Â Â 138,900 Â Operating lease liabilities, long term Â Â 15,574 Â Â Â 17,113 Â Deferred income tax liabilities Â Â 9,167 Â Â Â 7,892 Â Other liabilities Â Â 2,756 Â Â Â 3,138 Â Total liabilities Â Â 431,550 Â Â Â 397,538 Â Commitments and contingent liabilities (Note 12) Â Â Â Â Â Â Stockholders' equity: Â Â Â Â Â Â Preferred stock, $0.10Â par value per share; authorized 400,000Â shares; noneÂ issued Â Â â€” Â Â Â â€” Â Common stock, $0.10Â par value per share; authorized 40,000,000Â shares; issuedÂ 34,525,983Â shares at September 30, 2024 and 34,676,787Â shares at December 31, 2023 Â Â 3,452 Â Â Â 3,467 Â Additional paid-in capital Â Â 114,196 Â Â Â 110,810 Â Accumulated other comprehensive loss Â Â (13,849) Â Â (5,963) Retained earnings Â Â 295,310 Â Â Â 332,897 Â Less treasury stock at cost, 5,915,182Â shares at September 30, 2024 and December 31, 2023 Â Â (71,201) Â Â (71,201) Total stockholdersâ€™ equity Â Â 327,908 Â Â Â 370,010 Â Total liabilities and stockholdersâ€™ equity Â $ 759,458 Â Â $ 767,548 Â Â See notes to the Condensed Consolidated Financial Statements. Â 5 Â AMERICAN VANGUARD CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERSâ€™ EQUITY For The Three and Nine Months Ended September 30, 2024 (In thousands, except share data) (Unaudited) Â Â Â Common Stock Â Â Additional Â Â AccumulatedOther Â Â Â Â Â Â Treasury Stock Â Â Â Â Â Â Shares Â Â Amount Â Â Paid-inÂ Capital Â Â ComprehensiveLoss Â Â RetainedEarnings Â Â Shares Â Â Amount Â Â Total Â Balance, January 1, 2024 Â Â 34,676,787 Â Â $ 3,467 Â Â $ 110,810 Â Â $ (5,963) Â $ 332,897 Â Â Â 5,915,182 Â Â $ (71,201) Â $ 370,010 Â Stocks issued under ESPP Â Â 38,702 Â Â Â 4 Â Â Â 426 Â Â Â â€” Â Â Â â€” Â Â Â â€” Â Â Â 430 Â Cash dividends on common stock declaredÂ Â Â ($0.030Â per share) Â Â Â â€” Â Â Â â€” Â Â Â â€” Â Â Â (836) Â Â â€” Â Â Â â€” Â Â Â (836) Â Foreign currency translation adjustment, net Â Â â€” Â Â Â â€” Â Â Â (1,564) Â Â â€” Â Â Â â€” Â Â Â â€” Â Â Â (1,564) Stock-based compensation Â Â â€” Â Â Â â€” Â Â Â 2,005 Â Â Â â€” Â Â Â â€” Â Â Â â€” Â Â Â 2,005 Â Stock options exercised; grants,Â Â Â termination and vesting ofÂ Â Â restricted stock unitsÂ Â Â (net of shares in lieu of taxes) Â Â 39,145 Â Â Â 4 Â Â Â (18) Â Â â€” Â Â Â â€” Â Â Â â€” Â Â Â â€” Â Â Â (14) Net income Â Â Â â€” Â Â Â â€” Â Â Â â€” Â Â Â 1,552 Â Â Â â€” Â Â Â â€” Â Â Â 1,552 Â Â Balance, March 31, 2024 Â Â 34,754,634 Â Â Â 3,475 Â Â 113,223 Â Â Â (7,527) Â Â 333,613 Â Â Â 5,915,182 Â Â Â (71,201) Â Â 371,583 Â Cash dividends on common stock declared Â Â ($0.030Â per share) Â Â Â â€” Â Â Â â€” Â Â Â â€” Â Â Â (840) Â Â â€” Â Â Â â€” Â Â Â (840) Foreign currency translation adjustment, net Â Â â€” Â Â Â â€” Â Â Â (5,729) Â Â â€” Â Â Â â€” Â Â Â (5,729) Stock-based compensation Â Â â€” Â Â Â â€” Â Â Â 747 Â Â Â â€” Â Â Â â€” Â Â Â â€” Â Â Â 747 Â Stock options exercised; grants, terminationÂ Â Â and vesting of restricted stock unitsÂ Â Â (net of shares in lieu of taxes) Â Â (99,205) Â Â (10) Â Â (805) Â Â â€” Â Â Â â€” Â Â Â â€” Â Â Â (815) Net loss Â Â â€” Â Â Â â€” Â Â Â â€” Â Â Â (11,721) Â Â â€” Â Â Â â€” Â Â Â (11,721) Balance, June 30, 2024 Â Â 34,655,429 Â Â Â 3,465 Â Â Â 113,165 Â Â Â (13,256) Â Â 321,052 Â Â Â 5,915,182 Â Â Â (71,201) Â Â 353,225 Â Stocks issued under ESPP Â Â 54,065 Â Â Â 6 Â Â Â 465 Â Â Â â€” Â Â Â â€” Â Â Â 471 Â Foreign currency translation adjustment, net Â Â â€” Â Â Â â€” Â Â Â (593) Â Â â€” Â Â Â â€” Â Â Â (593) Stock-based compensation Â Â â€” Â Â Â â€” Â Â Â 1,135 Â Â â€” Â Â Â â€” Â Â Â â€” Â Â Â 1,135 Â Stock options exercised; grants, terminationÂ Â Â and vesting of restricted stock unitsÂ Â Â (net of shares in lieu of taxes) Â Â (183,511) Â Â (19) Â Â (569) Â Â â€” Â Â Â â€” Â Â Â (588) Net loss Â Â â€” Â Â Â â€” Â Â Â (25,742) Â Â â€” Â Â Â â€” Â Â Â (25,742) Balance, September 30, 2024 Â Â 34,525,983 Â Â $ 3,452 Â Â $ 114,196 Â Â $ (13,849) Â $ 295,310 Â Â Â 5,915,182 Â Â $ (71,201) Â $ 327,908 Â Â See notes to the Condensed Consolidated Financial Statements. Â 6 Â AMERICAN VANGUARD CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERSâ€™ EQUITY For The Three and Nine Months Ended September 30, 2023 (In thousands, except share data) (Unaudited) Â Â Â Common Stock Â Â Additional Â Â AccumulatedOther Â Â Â Â Â Â Treasury Stock Â Â Â Â Â Â Shares Â Â Amount Â Â Paid-inÂ Capital Â Â ComprehensiveLoss Â Â RetainedEarnings Â Â Shares Â Â Amount Â Â AVDTotal Â Balance, January 1, 2023 Â Â 34,446,194 Â Â $ 3,444 Â Â $ 105,634 Â Â $ (12,182) Â $ 328,745 Â Â Â 5,029,892 Â Â $ (55,662) Â $ 369,979 Â Stocks issued under ESPP Â Â 22,101 Â Â Â 2 Â Â Â 478 Â Â Â â€” Â Â Â â€” Â Â Â â€” Â Â Â 480 Â Cash dividends on common stock declaredÂ Â Â ($0.030Â per share) Â Â Â â€” Â Â Â â€” Â Â Â â€” Â Â Â (851) Â Â â€” Â Â Â â€” Â Â Â (851) Foreign currency translation adjustment, net Â Â â€” Â Â Â â€” Â Â Â 2,546 Â Â Â â€” Â Â Â â€” Â Â Â 2,546 Â Stock-based compensation Â Â â€” Â Â Â â€” Â Â Â 1,474 Â Â Â â€” Â Â Â â€” Â Â Â 1,474 Â Stock options exercised; grants, terminationÂ Â Â and vesting of restricted stock unitsÂ Â Â (net of shares in lieu of taxes) Â Â (4,466) Â Â â€” Â Â Â 5 Â Â Â â€” Â Â Â â€” Â Â Â 5 Â Shares repurchased Â Â â€” Â Â Â â€” Â Â Â â€” Â Â Â 27,835 Â Â Â (557) Â Â (557) Net income Â Â â€” Â Â Â â€” Â Â Â â€” Â Â Â 1,918 Â Â Â â€” Â Â Â â€” Â Â Â 1,918 Â Balance, March 31, 2023 Â Â 34,463,829 Â Â Â 3,446 Â Â Â 107,591 Â Â Â (9,636) Â Â 329,812 Â Â Â 5,057,727 Â Â Â (56,219) Â 374,994 Â Cash dividends on common stock declaredÂ Â Â ($0.030Â per share) Â Â Â â€” Â Â Â â€” Â Â Â â€” Â Â Â (848) Â Â â€” Â Â Â â€” Â Â Â (848) Foreign currency translation adjustment, net Â Â â€” Â Â Â â€” Â Â Â 3,505 Â Â Â â€” Â Â Â â€” Â Â Â 3,505 Â Stock-based compensation Â Â â€” Â Â Â â€” Â Â Â 1,067 Â Â Â â€” Â Â Â â€” Â Â Â 1,067 Â Stock options exercised; grants, terminationÂ Â Â and vesting of restricted stock unitsÂ Â Â (net of shares in lieu of taxes) Â Â 179,845 Â Â Â 18 Â Â Â (1,939) Â Â â€” Â Â Â â€” Â Â Â â€” Â Â Â (1,921) Shares repurchased Â Â â€” Â Â Â â€” Â Â Â â€” Â Â Â 380,366 Â Â Â (6,669) Â Â (6,669) Net loss Â Â â€” Â Â Â â€” Â Â Â â€” Â Â Â (1,053) Â Â â€” Â Â Â â€” Â Â Â (1,053) Balance, June 30, 2023 Â Â 34,643,674 Â Â Â 3,464 Â Â Â 106,719 Â Â Â (6,131) Â Â 327,911 Â Â Â 5,438,093 Â Â Â (62,888) Â Â 369,075 Â Stocks issued under ESPP Â Â 27,924 Â Â Â 3 Â Â Â 497 Â Â Â â€” Â Â Â â€” Â Â Â 500 Â Cash dividends on common stock declaredÂ Â Â ($0.030Â per share) Â Â Â â€” Â Â Â â€” Â Â Â â€” Â Â Â (834) Â Â â€” Â Â Â â€” Â Â Â (834) Foreign currency translation adjustment, net Â Â â€” Â Â Â â€” Â Â Â (3,123) Â Â â€” Â Â Â â€” Â Â Â (3,123) Stock-based compensation Â Â â€” Â Â Â â€” Â Â Â 1,716 Â Â Â â€” Â Â Â â€” Â Â Â 1,716 Â Stock options exercised; grants, terminationÂ Â Â and vesting of restricted stock unitsÂ Â Â (net of shares in lieu of taxes) Â Â (5,167) Â Â â€” Â Â Â 5 Â Â Â â€” Â Â Â â€” Â Â Â 5 Â Shares repurchased Â Â â€” Â Â Â â€” Â Â Â â€” Â Â Â 477,089 Â Â Â (8,313) Â Â (8,313) Net loss Â Â â€” Â Â Â â€” Â Â Â â€” Â Â Â (325) Â Â â€” Â Â Â â€” Â Â Â (325) Balance, September 30, 2023 Â Â 34,666,431 Â Â $ 3,467 Â Â $ 108,937 Â Â $ (9,254) Â $ 326,752 Â Â Â 5,915,182 Â Â $ (71,201) Â $ 358,701 Â Â See notes to the Condensed Consolidated Financial Statements. Â 7 Â AMERICAN VANGUARD CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (In thousands) (Unaudited) Â Â For the Nine Months Ended September 30, Â Â Â 2024 Â Â 2023 Â Cash flows from operating activities: Â Â Â Â Â Â Net (loss) income Â $ (35,911) Â $ 540 Â Adjustments to reconcile net (loss) income to net cash used in operatingÂ Â Â activities: Â Â Â Â Â Â Depreciation of property, plant and equipment Â Â 6,655 Â Â Â 6,396 Â Amortization of intangibles assets Â Â 9,947 Â Â Â 10,009 Â Amortization of other long-term assets Â Â 199 Â Â Â 1,445 Â Amortization of deferred loan fees Â Â 342 Â Â Â 174 Â Provision for bad debts Â Â 1,278 Â Â Â 952 Â Stock-based compensation Â Â 3,887 Â Â Â 4,257 Â Change in deferred income taxes Â Â (9,110) Â Â (977) Changes in liabilities for uncertain tax positions or unrecognized tax benefits Â Â 106 Â Â Â 467 Â Change in equity investment fair value Â Â (513) Â Â 324 Â Other Â Â 110 Â Â Â 7 Â Foreign currency transaction losses Â Â 121 Â Â Â 199 Â Changes in assets and liabilities associated with operations: Â Â Â Â Â Â Decrease (increase) in net receivables Â Â 33,475 Â Â Â (29,055) Increase in inventories Â Â (29,429) Â Â (58,163) Increase in prepaid expenses and other assets Â Â (4,107) Â Â (633) Change in income tax receivable/payable, net Â Â (6,216) Â Â (4,046) Increase (decrease) in net operating lease liability Â Â (48) Â Â 227 Â Increase in accounts payable Â Â 6,141 Â Â Â 1,240 Â Decrease in customer prepayments Â Â (38,375) Â Â (104,590) Increase in accrued program costs Â Â 17,721 Â Â Â 29,779 Â Increase (decrease) in other payables and accrued expenses Â Â 13,878 Â Â Â (4,406) Net cash used in operating activities Â Â (29,849) Â Â (145,854) Cash flows from investing activities: Â Â Â Â Â Â Capital expenditures Â Â (6,106) Â Â (8,589) Proceeds from disposal of property, plant and equipment Â Â 66 Â Â Â 200 Â Intangible assets Â Â (341) Â Â (759) Net cash used in investing activities Â Â (6,381) Â Â (9,148) Cash flows from financing activities: Â Â Â Â Â Â Payments under line of credit agreement Â Â (168,188) Â Â (62,800) Borrowings under line of credit agreement Â Â 208,037 Â Â Â 228,500 Â Receipt from the issuance of common stock under ESPP Â Â 901 Â Â Â 980 Â Net receipt from the exercise of stock options Â Â â€” Â Â Â 46 Â Net payment for tax withholding on stock-based compensation awards Â Â (1,416) Â Â (1,957) Repurchase of common stock Â Â â€” Â Â Â (15,539) Payment of cash dividends Â Â (2,510) Â Â (2,550) Net cash provided by financing activities Â Â 36,824 Â Â Â 146,680 Â Net increase (decrease) in cash and cash equivalents Â Â 594 Â Â Â (8,322) Effect of exchange rate changes on cash and cash equivalents Â Â (130) Â Â (477) Cash and cash equivalents at beginning of period Â Â 11,416 Â Â Â 20,328 Â Cash and cash equivalents at end of period Â $ 11,880 Â Â $ 11,529 Â Â See notes to the Condensed Consolidated Financial Statements. Â 8 Â AMERICAN VANGUARD CORPORATION AND SUBSIDIARIES Notes to Condensed Consolidated Financial Statements (In thousands, except share data) (Unaudited) 1. Summary of Significant Accounting Policies â€” The accompanying unaudited condensed consolidated financial statements of American Vanguard Corporation and Subsidiaries (â€œAVDâ€ or â€œthe Companyâ€) have been prepared in accordance with generally accepted accounting principles in the United States of America (â€œUS GAAPâ€) for interim financial information and with the instructions to Form 10-Q and Article 10 of Regulation S-X. In the opinion of management, all adjustments (consisting of consolidating adjustments, eliminations and normal recurring accruals) considered necessary for a fair presentation have been included. Operating results for the three and nine months ended September 30, 2024 are not necessarily indicative of the results that may be expected for the year ending December 31, 2024. The condensed consolidated financial statements and related notes do not include all information and footnotes required by US GAAP for annual reports. This quarterly report should be read in conjunction with the consolidated financial statements included in the Companyâ€™s annual report on Form 10-K for the year ended December 31, 2023. All significant accounting policies used in the preparation of these condensed consolidated financial statements are consistent with those disclosed in the Company's Annual Report on Form 10-K except for the following:TransformationTransformation expenses on the condensed consolidated statements of operations include costs related to the Companyâ€™s digital and structural transformation project. The digital transformation effort is intended to ensure that business process owners have access to current and complete data that has been generated through standardized systems and processes. The structural transformation effort is intended to improve operating leverage by applying business analytics to current operations, structures, products and services and identifying process improvements. Transformation expenses primarily include costs for consulting services, severance costs, and other costs which were incurred in connection with the staffing and execution of the Companyâ€™s various transformation initiatives. 2. Leases â€” The Company has operating leases for warehouses, manufacturing facilities, offices, cars, railcars and certain equipment. The lease term includes the non-cancellable period of the lease plus any additional periods covered by either an option to extend (or not terminate) that the Company is reasonably certain to exercise. The Company has leases with a lease term ranging from one year to approximately 20 years.The operating lease expense for the three months ended September 30, 2024 and 2023, was $1,972 and $1,701, respectively, and $5,863 and $5,012 for the nine months ended September 30, 2024 and 2023, respectively. Lease expenses related to variable lease payments and short-term leases were immaterial. Other information related to operating leases follows: Â Â Â Three Months Ended September 30, Â Â Â Three Months Ended September 30, Â Â Nine Months Ended September 30, Â Â Nine Months Ended September 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Cash paid for amounts included in theÂ Â Â measurement of lease liabilities Â $ 1,956 Â Â $ 1,601 Â Â $ 5,909 Â Â $ 4,788 Â ROU assets obtained in exchange forÂ new liabilities Â $ 541 Â Â $ 643 Â Â $ 4,211 Â Â $ 3,220 Â Â The weighted-average remaining lease term and discount rate related to the operating leases as of September 30, 2024 were as follows:Â Weighted-average remaining lease term (in years) Â Â 4.55 Â Weighted-average discount rate Â Â 4.94 % Â Â 9 Â Future minimum lease payments under non-cancellable operating leases as of September 30, 2024 were as follows:Â 2024 (excluding nine months ended September 30, 2024) Â $ 1,950 Â 2025 Â Â 7,078 Â 2026 Â Â 5,202 Â 2027 Â Â 3,451 Â 2028 Â Â 2,339 Â Thereafter Â Â 4,676 Â Total lease payments Â Â 24,696 Â Less: imputed interest Â Â (2,518) Total Â $ 22,178 Â Amounts recognized in the condensed consolidated balance sheets at September 30, 2024:Â Operating lease liabilities, current Â $ 6,604 Â Operating lease liabilities, long-term Â $ 15,574 Â Â 3. Revenue Recognition â€”The Company recognizes revenue from the sale of its products, which include crop and non-crop products. The Company sells its products to customers, which include distributors, retailers, and growers. In addition, the Company recognizes royalty income from licensing agreements. Substantially all revenue is recognized at a point in time. During the three and nine months ended September 30, 2024, the Company recorded a reduction to sales in the amount of $11,783 related to the U.S. Crop business and $620 related to the international businesses in connection with the Company's voluntarily recall of the Dacthal product line. These amounts are based on estimated return claims from retailers and growers. The Company has one reportable segment. Selective enterprise information of sales disaggregated by category and geographic region is as follows:Â Â Â For the Three Months Ended September 30, Â Â Â 2024 Â Â 2023 Â Â Change Â Â % Change Â Net sales: Â Â Â Â Â Â Â Â Â Â Â Â Â U.S. crop Â $ 35,533 Â Â $ 67,749 Â Â $ (32,216) Â Â -48 % U.S. non-crop Â Â 22,454 Â Â Â 19,250 Â Â Â 3,204 Â Â Â 17 % Total U.S. Â Â 57,987 Â Â Â 86,999 Â Â Â (29,012) Â Â -33 % International Â Â 60,320 Â Â Â 62,517 Â Â Â (2,197) Â Â -4 % Total net sales Â $ 118,307 Â Â $ 149,516 Â Â $ (31,209) Â Â -21 % Â Â Â Â Â Â Â Â Â Â Â Â Â For the Nine Months Ended September 30, Â Â Â 2024 Â Â 2023 Â Â Change Â Â % Change Â Net sales: Â Â Â Â Â Â Â Â Â Â Â Â Â U.S. crop Â $ 155,075 Â Â $ 185,823 Â Â $ (30,748) Â Â -17 % U.S. non-crop Â Â 59,241 Â Â Â 50,041 Â Â Â 9,200 Â Â Â 18 % Total U.S. Â Â 214,316 Â Â Â 235,864 Â Â Â (21,548) Â Â -9 % International Â Â 167,343 Â Â Â 171,327 Â Â Â (3,984) Â Â -2 % Total net sales Â $ 381,659 Â Â $ 407,191 Â Â $ (25,532) Â Â -6 % Â Â Â Â Â Â Â Â Â Â Â Â Â The Company sometimes receives payments from its customers in advance of goods and services being provided in return for early cash incentive programs. These payments are included in customer prepayments on the condensed consolidated balance sheets. Revenue recognized for the three and nine months ended September 30, 2024, that was included in customer prepayments at the beginning of 2024, was $12,042 and $65,512, respectively. The remaining balance of those customer prepayments from the start of 2024 in the amount of $48 is expected to be recognized as revenue in fiscal 2024. During the three months ended September 30, 2024, the Company received customer prepayments in the amount of $57,000 that are expected to be recognized as revenue during the 2024-2025 growing season in the United States, which began on September 1, 2024. Â 10 Â 4. Property, Plant and Equipment â€” Property, plant and equipment at September 30, 2024 and December 31, 2023 consists of the following:Â Â Â September 30, 2024 Â Â December 31, 2023 Â Land Â $ 2,757 Â Â $ 2,765 Â Buildings and improvements Â Â 21,131 Â Â Â 21,088 Â Machinery and equipment Â Â 155,633 Â Â Â 148,912 Â Office furniture, fixtures and equipment Â Â 12,529 Â Â Â 10,622 Â Automotive equipment Â Â 1,043 Â Â Â 1,247 Â Construction in progress Â Â 6,505 Â Â Â 10,553 Â Total gross value Â Â 199,598 Â Â Â 195,187 Â Less accumulated depreciation Â Â (126,104) Â Â (120,627) Total net value Â $ 73,494 Â Â $ 74,560 Â Â The Company recognized depreciation expense related to property and equipment of $2,290 and $2,074 for the three-month periods ended September 30, 2024 and 2023, respectively. The Company recognized depreciation expense related to property and equipment of $6,655 and $6,396 for the nine months ended September 30, 2024 and 2023, respectively.Substantially all of the Companyâ€™s assets are pledged as collateral to its banks. 5. Inventories â€”Inventory is stated at the lower of cost or net realizable value. Cost is determined by the average cost method, and includes material, labor, factory overhead and subcontracting services. Â Â Â September 30, 2024 Â Â December 31, 2023 Â Finished products Â $ 201,227 Â Â $ 198,935 Â Raw materials Â Â 44,810 Â Â Â 20,616 Â Total inventories Â $ 246,037 Â Â $ 219,551 Â Finished products consist of products that are sold to customers in their current form as well as intermediate products

that require further formulation to be saleable to customers. Â 6. Accrued Program Costs â€” The Company offers various discounts to customers based on the volume purchased within a defined period, other pricing adjustments, some grower volume incentives or other key performance indicator driven payments made to distributors, retailers or growers, usually at the end of a growing season. The Company describes these payments as â€œPrograms.â€ Programs are a critical part of doing business in both the U.S. crop and non-crop chemicals marketplaces. These discount Programs represent variable consideration. Revenues from sales are recorded at the net sales price, which is the transaction price, less an estimate of variable consideration. Variable consideration includes amounts expected to be paid to its customers using the expected value method. Each quarter management compares individual sale transactions with Programs to determine what, if any, Program liabilities have been incurred. Once this initial calculation is made for the specific quarter, sales and marketing management, along with executive and financial management, review the accumulated Program balance and, for volume driven payments, make assessments of whether or not customers are tracking in a manner that indicates that they will meet the requirements set out in agreed upon terms and conditions attached to each Program. Following this assessment, management adjusts the accumulated accrual to properly reflect the liability at the balance sheet date. Programs are paid out predominantly on an annual basis, usually in the final quarter of the financial year or the first quarter of the following year. 7. Cash Dividends on Common Stock â€”The Company has declared and paid the following cash dividends in the periods covered by this Form 10-Q:Â Declaration Date Â Record Date Â Distribution Date Â DividendPer Share Â Â Total Paid Â June 10, 2024 Â June 26, 2024 Â July 10, 2024 Â $ 0.030 Â Â $ 840 Â March 11, 2024 Â March 27, 2024 Â April 10, 2024 Â $ 0.030 Â Â $ 836 Â December 15, 2023 Â December 29, 2023 Â January 12, 2024 Â $ 0.030 Â Â $ 834 Â September 12, 2023 Â September 22, 2023 Â October 6, 2023 Â $ 0.030 Â Â $ 834 Â June 12, 2023 Â June 28, 2023 Â July 14, 2023 Â $ 0.030 Â Â $ 848 Â March 13, 2023 Â March 24, 2023 Â April 14, 2023 Â $ 0.030 Â Â $ 851 Â December 13, 2022 Â December 28, 2022 Â January 11, 2023 Â $ 0.030 Â Â $ 851 Â Â Â 11 Â 8. Earnings Per Share â€” The components of basic and diluted net (loss) income per share were as follows: Â Three Months Ended September 30, Â Â Nine Months Ended September 30, Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Numerator: Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Net (loss) income $ (25,742) Â $ (325) Â $ (35,911) Â $ 540 Â Denominator: (in thousands) Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Weighted average shares outstanding-basic Â 28,173 Â Â Â 27,919 Â Â Â 28,015 Â Â Â 28,236 Â Dilutive effect of stock options and grants Â â€” Â Â Â â€” Â Â Â â€” Â Â Â 420 Â Weighted average shares outstanding-diluted Â 28,173 Â Â Â 27,919 Â Â Â 28,015 Â Â Â 28,656 Â Â Due to a net loss for the three- and nine- month periods ended September 30, 2024 and for the three-month period ended September 30, 2023, stock options and other grants were excluded from the computation of diluted net loss per share. For the nine-month period ended September 30, 2023, no stock options were excluded from the computation of diluted net income per share. 9. Debt â€” The Company has a revolving line of credit that is shown as long-term debt in the condensed consolidated balance sheets at September 30, 2024 and December 31, 2023. The Company has no short-term debt as of September 30, 2024 and December 31, 2023. The debt is summarized in the following table:Â Long-term indebtedness ($000's) Â September 30, 2024 Â Â December 31, 2023 Â Revolving line of credit Â $ 178,749 Â Â $ 138,900 Â Deferred loan fees Â Â (1,726) Â Â (1,218) Total indebtedness, net of deferred loan fees Â $ 177,023 Â Â $ 137,682 Â Â The deferred loan fees as of September 30, 2024 and December 31, 2023 are included in other assets on the condensed consolidated balance sheets. The Company and certain of its affiliates are parties to a revolving line of credit agreement entitled the â€œThird Amended and Restated Loan and Security Agreementâ€ dated as of August 5, 2021 (the â€œCredit Agreementâ€), which is a senior secured lending facility among AMVAC, the Companyâ€™s principal operating subsidiary, as Borrower Agent (including the Company and AMVAC BV), as Borrowers, on the one hand, and a group of commercial lenders led by Bank of the West as administrative agent, documentation agent, syndication agent, collateral agent and sole lead arranger, on the other hand. The Credit Agreement consists of a line of credit of up to $275,000, an accordion feature of up to $150,000, a letter of credit and swingline sub-facility (each having limits of $25,000) and has a maturity date of August 5, 2026. With respect to key financial covenants, the Credit Agreement originally contained two: namely, borrowers are required to maintain a Total Leverage Ratio of no more than 3.5-to-1, during the first three years, stepping down to 3.25-to-1 as of September 30, 2024, and a Fixed Charge Coverage Ratio of at least 1.25-to-1. In addition, to the extent that it completes acquisitions totaling $15,000 or more in any 90-day period, AMVAC may step-up the Total Leverage Ratio by 0.5-to-1, not to exceed 4.00-to-1, for the next three full consecutive quarters. Acquisitions below $50,000 do not require Agent consent.On August 8, 2024, the Company and the lenders entered into Amendment Number Seven to the Credit Agreement, effective June 30, 2024, under which the Maximum Total Leverage Ratio was modified to 4.25 for the period ended June 30, 2024; 5.0 for the period ending September 30, 2024; 4.5 for the periods ending December 31, 2024, March 31, 2025 and 4.25 for June 30, 2025; 4.0 for the period ending September 30, 2025, and returning to 3.25 for the period ending December 31, 2025 and thereafter. The Minimum Fixed Charge Coverage Ratio remains the same, and a new covenant, the Minimum Modified Current Ratio of not less than 1.5 (defined as the ratio of (i) Accounts Receivable plus Inventory, to (ii) Funded Debt of the Company and its Subsidiaries on a consolidated basis). In addition, the Company may not repurchase shares, pay cash dividends to shareholders or make Permitted Acquisitions without Lendersâ€™ consent. In addition, for purposes of calculating Consolidated EBITDA, the basket for transformation and one-time (cash and non-cash charges (which are excluded from such measure) has been increased from $5,000 to $12,500 in second quarter 2024, $45,000 (in third quarter 2024, fourth quarter 2024 and first quarter 2025), $42,500 in second quarter 2025, $15,000 in third quarter 2025 and $7,500 in fourth quarter 2025, as measured on a four-quarter trailing basis. Finally, the interest rates for the Credit Agreement, as amended, were increased by 25bps to the extent the Total Leverage Ratio equals or exceeds 4.0 and remains at the rates set forth in the Amendment Number Six to the extent the Total Leverage Ratio is below 4.0. Â 12 Â The Companyâ€™s borrowing capacity varies with its financial performance, measured in terms of Consolidated EBITDA as defined in the Credit Agreement, for the trailing twelve-month period. Under the Credit Agreement, revolving loans bear interest at a variable rate based, at borrowerâ€™s election with proper notice, on either (i) LIBOR plus the â€œApplicable Marginâ€ which is based upon the Total Leverage Ratio (â€œLIBOR Revolver Loanâ€) or (ii) the greater of (x) the Prime Rate, (y) the Federal Funds Rate plus 0.5%, and (z) the Daily One-Month LIBOR Rate plus 1.00%, plus, in the case of (x), (y) or (z) the Applicable Margin (â€œAdjusted Base Rate Revolver Loanâ€). The Company and the Lenders entered into an amendment to the Credit Agreement, effective March 9, 2023, whereby LIBOR was replaced by SOFR with a credit spread adjustment of 10.0 bps for all SOFR periods. The revolving loans now bear interest at a variable rate based at our election with proper notice, on either (i) SOFR plus 0.1% per annum and the â€œApplicable Marginâ€ or (ii) the greater of (x) the Prime Rate, (y) the Federal Funds Rate plus 0.5%, and (z) the Daily One-Month SOFR Rate plus 1.10%, plus, in the case of (x), (y) or (z) the Applicable Margin (â€œAdjusted Base Rate Revolver Loanâ€). Interest payments for SOFR Revolver Loans are payable on the last day of each interest period (either one-, three- or nine- month periods, as selected by the Company) and the maturity date, while interest payments for Adjusted Base Rate Revolver Loans are payable on the last business day of each month and the maturity date. The interest rate on September 30, 2024, was 8.48%. Interest was $4,435 and $3,384 for the three months ended September 30, 2024 and 2023, respectively, and $12,296 and $8,282 for the nine months ended September 30, 2024 and 2023, respectively. As of September 30, 2024, the Company is deemed to be in compliance with its financial covenants. Furthermore, according to the terms of the Credit Agreement, as amended, and based on our performance against the most restrictive covenant listed above, the Company had the capacity to increase its borrowings by up to $44,716 and $115,002 as of September 30, 2024 and December 31, 2023, respectively. 10. Comprehensive (Loss) Income â€” Total comprehensive (loss) income includes, in addition to net (loss) income, changes in equity that are excluded from the condensed consolidated statements of operations and are recorded directly into a separate section of stockholdersâ€™ equity on the condensed consolidated balance sheets. For the three- and nine-month periods ended September 30, 2024 and 2023, total comprehensive (loss) income consisted of net (loss) income and foreign currency translation adjustments. Â 11. Stock-Based Compensation â€” Under the Companyâ€™s Equity Incentive Plan of 1993, as amended (â€œthe Planâ€), all employees are eligible to receive non-assignable and non-transferable restricted stock (RSUs), options to purchase common stock, and other forms of equity. During the three months ended September 30, 2024 and 2023, the Company's stock-based compensation expense amounted to $1,135 and $1,716, respectively. During the nine months ended September 30, 2024 and 2023, the Company's stock-based compensation expense amounted to $3,887 and $4,257, respectively.RSUsA summary of nonvested RSUs outstanding is presented below:Â Â Â Nine Months EndedSeptember 30, 2024 Â Â Â Numberof Shares Â Â WeightedAverageGrantDate FairValue Â Nonvested shares at January 1, 2024 Â Â 949,510 Â Â $ 21.28 Â Granted Â Â 58,573 Â Â Â 10.39 Â Vested Â Â (403,038) Â Â 20.40 Â Forfeited Â Â (178,338) Â Â 20.05 Â Nonvested shares at September 30, 2024 Â Â 426,707 Â Â $ 21.13 Â Â As of September 30, 2024, the total unrecognized stock-based compensation expense related to RSUs outstanding was $3,278 and is expected to be recognized over a weighted-average period of 1.3 years. Â 13 Â Stock OptionsA summary of the time-based incentive stock option activity for the nine months ended September 30, 2024 is presented below:Â Â Â Options outstanding Â Â Weighted Average Exercise Price Per Share Â Weighted Average Remaining Contractual Life (Years) Â Â Aggregate Intrinsic Value Â Balance as of January 1, 2024 Â Â 146,680 Â Â $ 11.49 Â Â 1.0 Â Â $ â€” Â Granted Â Â 680,737 Â Â $ 10.29 Â Â 6.3 Â Â $ â€” Â Forfeited Â Â (232,229) Â $ 10.32 Â Â 6.3 Â Â $ â€” Â Balance as of September 30, 2024 Â Â 595,188 Â Â $ 10.58 Â Â 5.6 Â Â $ â€” Â Options vested and exercisable as of September 30, 2024 Â Â 203,542 Â Â $ 11.15 Â Â 1.9 Â Â $ â€” Â Â As of September 30, 2024, the total unrecognized stock-based compensation expense related to stock options outstanding was $1,209 and is expected to be recognized over a weighted-average period of 2.3 years. 12. Commitments and Contingencies â€” The Company records a liability on its consolidated financial statements for loss contingencies when a loss is known or considered probable, and the amount can be reasonably estimated. When determining the estimated loss or range of loss, significant judgment is required to estimate the amount and timing of a loss to be recorded. The Company recognizes legal expenses in connection with loss contingencies as incurred. Department of Justice and Environmental Protection Agency Investigation. On November 10, 2016, AMVAC was served with a grand jury subpoena from the United States Attorneyâ€™s Office for the Southern District of Alabama, seeking documents regarding the importation, transportation, and management of a specific pesticide. The Company retained defense counsel to assist in responding to the subpoena and otherwise in defending the Companyâ€™s interests. AMVAC fully cooperated during the investigation. After interviewing multiple witnesses (including three employees before a grand jury in February 2022) and making multiple document requests, the Department of Justice (â€œDoJâ€) identified the Company and a manager-level employee as targets of the governmentâ€™s investigation. DoJâ€™s investigation focused on potential violations of two environmental statutes, the Federal Insecticide, Fungicide, and Rodenticide Act (â€œFIFRAâ€) and the Resource Conservation and Recovery Act (â€œRCRAâ€), as well as obstruction of an agency proceeding and false statement statutes. In March 2022, the individual target entered into a plea agreement relating to provision of false information in a government proceeding. In January 2024, the Company and DoJ reached an agreement in principle, subject to approval by the cognizant court and with respect to which the Company has recorded a loss contingency. A Company representative attended a hearing to enter a plea of guilty (to one count of transporting hazardous waste without a waste manifest) on the matter in late May 2024. Under the terms of the plea agreement, the Company would pay a fine and enter into a three-year probation during which it would be subject to an environmental compliance plan. The court provisionally accepted the plea, subject to entry of an order following a sentencing hearing on October 25, 2024, on which date the court accepted with finality the plea and entered a sentence as per the plea agreement. At that time, the Company paid a monetary fine, with respect to which a liability had been recorded during the quarter ended December 31, 2023. Reyes v. AMVAC. On September 28, 2023, the Company received correspondence from counsel for ex-employee Jorge Reyes Jr. addressed to the California Department of Industrial Relations alleging a number of wage and hour violations under California law. This is a precursor to a civil filing under applicable state law. Subsequently, plaintiff, putatively on behalf of the class of similarly situated, non-exempt California-based employees, served a summons and complaint on the Companyâ€™s registered agent that had been electronically filed as Case No. 238TCV23665, captioned Jorge Reyes v. AMVAC etc., etal., with the Superior Court for the County of Los Angeles, Central District. As is typical of this sort of action, plaintiff alleges multiple wages and hours violations, including overtime, minimum wage, sick leave, rest periods and so on. The parties attended a settlement conference on September 4, 2024, at which time they agreed to settle the matter for an amount that was within the liability recorded during the quarter ended June 30, 2024. The settlement is subject to court approval which the Company believes will be forthcoming in the first quarter of 2025. Notice of Intention to Suspend DCPA. On April 28, 2022, the USEPA published a notice of intent to suspend (â€œNOITSâ€) DCPA, the active ingredient of an herbicide marketed by the Company under the name Dacthal. The agency cited as the basis for the suspension that the Company did not take appropriate steps to provide data studies requested in support of the registration review. In fact, over the course of several years, the Company cooperated in performing the vast majority of the nearly 90 studies requested by USEPA and had been working in good faith to meet the agencyâ€™s schedule. After proceedings in law and motion, the Company entered into a settlement agreement with USEPA pursuant to which the parties set a timeline for the submission of remaining studies, which, if approved by the agency, would result in reinstatement of the registration. The Company submitted the studies in question, the agency reviewed them, and the registration was reinstated in November 2023. Â 14 Â After that reinstatement, the agency resumed registration review, during which it expressed concern over the potential health effects on farm workers in early stages of pregnancy. These concerns arose over a comparative thyroid assay (â€œCTAâ€), a relatively new and complex study, which indicated an effect on fetal rodents. In an effort to meet the agencyâ€™s concerns, over a period of several months, the Company provided significant training to USEPA on actual use patterns for Dacthal, worker re-entry practices, size of fields treated per diem and geographical focus. Nevertheless, in April 2024, USEPA concluded that, despite the mitigation measures and other information proposed by the Company and due to its safety concerns, the agency was at an impasse in advancing its registration review of the then current label. Accordingly, out of an abundance of caution, the Company submitted a significantly narrower label and voluntarily suspended sales of Dacthal pending review and potential approval of that label. On August 6, 2024, USEPA issued an emergency order suspending all registrations of, and prohibiting all distribution, sale and use of, DCPA/Dacthal on the basis of its finding a risk of imminent harm to pregnant individuals who may be exposed to the product, based upon thyroid hormone disruption observed in prenatal rodents within a comparative thyroid assay test. While noting that the Company had attempted to address the agencyâ€™s concerns, USEPA could find no combination of practicable mitigations that would permit continued use of the product. The Company promptly implemented a program for effecting the return of product that was within the channels of trade. Further, on August 19, 2024, the Company filed notice of voluntary cancellation of DCPA products. The Company has taken charges in the amount of $16,191 during the three and nine months ended September 30, 2024. The charges include reported product returns from global distribution, retail and growers in the amount of $12,403 recorded as a reduction to net sales on the condensed consolidated statements of operations , inventory write-offs in the amount of $2,265 included in cost of sales on the condensed consolidated statements of operations, and logistics and disposal costs in the amount of $1,523 included in cost of sales on the condensed consolidated statements of operations. The corresponding liability related to the reported product returns and logistics and disposal costs in the amount of $13,926 is included in accrued expenses and other payables on the condensed consolidated balance sheets as of September 30, 2024. 13. Recent Issued Accounting Guidance â€” In November 2023, the FASB issued ASU No. 2023-07, â€œSegment Reporting (Topic 280): Improvements to Reportable Segment Disclosure.â€ The ASU updates reportable segment disclosure requirements, primarily through requiring enhanced disclosures about significant segment expenses and information used to assess segment performance. The ASU is effective for fiscal years beginning after December 15, 2023 and interim periods within fiscal years beginning after December 15, 2024, with early adoption permitted. The Company is currently evaluating the impact of adopting this ASU on its disclosures.In December 2023, the FASB issued ASU No. 2023-09, â€œIncome Taxes (Topic 740): Improvements to Income Tax Disclosures.â€ The ASU includes amendments requiring enhanced income tax disclosures, primarily related to standardization and disaggregation of rate reconciliation categories and income taxes paid by jurisdiction. The guidance is effective for fiscal years beginning after December 15, 2024, with early adoption permitted, and should be applied either prospectively or retrospectively. The Company is currently evaluating the impact of adopting this ASU on its disclosures.The Company reviewed all other recently issued accounting pronouncements and concluded that they were either not applicable or not expected to have a significant impact to its condensed consolidated financial statements. 14. Fair Value of Financial Instruments â€” The accounting standard for fair value measurements provides a framework for measuring fair value and requires expanded disclosures regarding fair value measurements. Fair value is defined as the price that would be received for an asset or the exit price that would be paid to transfer a liability in the principal or most advantageous market in an orderly transaction between market participants on the measurement date. This accounting standard established a fair value hierarchy, which requires an entity to maximize the use of observable inputs, where available. The following summarizes the three levels of inputs required:Â â€¢Level 1 â€” Quoted prices in active markets for identical assets or liabilities. â€¢Level 2 â€” Observable inputs other than quoted prices in active markets for identical assets and liabilities, quoted prices for identical or similar assets or liabilities in inactive markets, or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities. â€¢Level 3 â€” Inputs that are generally unobservable and typically reflect managementâ€™s estimate of assumptions that market participants would use in pricing the asset or liability.The carrying amount of the Companyâ€™s financial instruments,

which principally include cash and cash equivalents, accounts receivable, accounts payable and accrued expenses, approximates fair value because of the relatively short maturity of such instruments. The carrying amount of the Companyâ€™s borrowings, which are considered Level 2 liabilities, approximates fair value as they bear interest at a variable rate at current market rates. Â 15 Â 15. Business Acquisitions â€” On October 5, 2023, the Company completed the acquisition of all outstanding stock of Punto Verde S.A. Punversa (Punto Verde), a well-established distributor in Guayaquil, Ecuador, to strengthen its product portfolio and market access in the Latin American region. The Company paid cash consideration of $4,492, which was net of cash acquired of $233. The acquisition was accounted for as a business combination and the purchase consideration was allocated as follows: Â Â Â Preliminary Allocation at December 31, 2023 Â Â Adjustments recorded in 2024 Â Â Final Allocation Â Trade receivables Â $ 1,883 Â Â $ â€” Â Â $ 1,883 Â Inventory and other current assets Â Â 1,330 Â Â Â â€” Â Â Â 1,330 Â Property, plant, and equipment Â Â 45 Â Â Â 90 Â Â Â 135 Â Customer relationships Â Â â€” Â Â Â 1,300 Â Â Â 1,300 Â Product registrations and product rights Â Â 104 Â Â Â 396 Â Â Â 500 Â Goodwill Â Â 2,948 Â Â Â (1,339) Â Â 1,609 Â Liabilities assumed Â Â (1,818) Â Â (447) Â Â (2,265) Total Â $ 4,492 Â Â $ â€” Â Â $ 4,492 Â Liabilities assumed include liabilities of $447 related to income tax matters. Goodwill is not expected to be deductible for income tax purposes. The operating results of Punto Verde have been included in the Company's consolidated statements of operations from the date of acquisition. Pro-forma financial information is not included herein as the pro-forma impact of the acquisition is not material. 16. Accumulated Other Comprehensive Loss â€”The following table lists the beginning balance, quarterly activity and ending balance of accumulated other comprehensive loss, which consists of foreign currency translation adjustments:Â Â Â Total Â Balance, January 1, 2024 Â $ (5,963) Foreign currency translation adjustment, net of tax effects of ($205) Â Â (1,564) Balance, March 31, 2024 Â Â (7,527) Foreign currency translation adjustment, net of tax effects of ($79) Â Â (5,729) Balance, June 30, 2024 Â $ (13,256) Foreign currency translation adjustment, net of tax effects of $159 Â Â (593) Balance, September 30, 2024 Â $ (13,849) Â Â Â Â Balance, January 1, 2023 Â $ (12,182) Foreign currency translation adjustment, net of tax effects of ($132) Â Â 2,546 Â Balance, March 31, 2023 Â Â (9,636) Foreign currency translation adjustment, net of tax effects of ($122) Â Â 3,505 Â Balance, June 30, 2023 Â $ (6,131) Foreign currency translation adjustment, net of tax effects of $133 Â Â (3,123) Balance, September 30, 2023 Â $ (9,254) Â 17. Equity Investments â€” In February 2016, AMVAC Netherlands BV made an investment in Biological Products for Agriculture (â€œBi-PAâ€). Bi-PA develops biological plant protection products that can be used for the control of pests and disease of agricultural crops. As of September 30, 2024 and December 31, 2023, the Companyâ€™s ownership position in Bi-PA was 15%. Since this investment does not have readily determinable fair value, the Company has elected to measure the investment at cost less impairment, if any, and also records an increase or decrease for changes resulting from observable price changes in orderly transactions for the identical or a similar investment of Bi-PA. The Company periodically reviews the investment for possible impairment. There was no impairment or observable price changes on the investment during the three and nine months ended September 30, 2024 and 2023. The investment is recorded within other assets on the condensed consolidated balance sheets and amounted to $2,869 as of September 30, 2024 and December 31, 2023.On April 1, 2020, AMVAC purchased 6.25 million shares, an ownership of approximately 8%, of common stock of Clean Seed Capital Group Ltd. The shares were publicly traded, had a readily determinable fair value, and were considered a Level 1 investment. In Q1 2024, Clean Seed's shares temporarily ceased trading. Since this investment does not have readily determinable fair value at this time, the Company has elected to measure the investment at the last trading price less impairment, if any, and also records an increase or decrease for changes resulting from observable price changes in orderly transactions for the identical or a similar investment of Clean Seed. The fair value of the stock amounted to $938 and $425 as of September 30, 2024 and December 31, 2023, respectively. The Company recorded a loss of $247 for the three months ended September 30, 2023. There was no change in value and no loss Â 16 Â recorded in the three months ended September 30, 2024. The Company recorded a gain of $513 for the nine months ended September 30, 2024 and loss of $324 for the nine months ended September 30, 2023. The investment is recorded within other assets on the condensed consolidated balance sheets. 18. Income Taxes â€”Income tax benefit was $7,024 for the three months ended September 30, 2024, as compared to income tax expense of $885 for the three-months ended September 30, 2023. Income tax benefit was $7,093 for the nine months ended September 30, 2024 as compared to an income tax expense of $2,066 for the nine months ended September 30, 2023. The effective income tax rate for the three and nine-month periods ended September 30, 2024 was computed based on the actual effective tax rate for the year-to-date period ended September 30, 2024. This calculation resulted in an effective income tax rate of 21.4% for the three months ended September 30, 2024, as compared to 158.0% for the three-months ended September 30, 2023. The effective income tax rate was 16.5% for the nine months ended September 30, 2024, as compared to 79.3%. for the nine months ended September 30, 2023. The decrease in the effective income tax rate for the three and nine months ended September 30, 2024 compared to the same periods in the prior year is primarily attributable to income tax benefits associated with transformation costs and losses before provision for income taxes incurred during the periods of 2024.It is expected that $328 of unrecognized tax benefits will be released within the next twelve months due to expiration of the statute of limitations. 19. Stock Re-purchase Programs â€” On March 8, 2022, pursuant to a Board of Directors resolution, the Company announced its intention to repurchase an aggregate number of up to 1,000,000 shares of its common stock under a 10b5-1 plan, par value $0.10 per share, in the open market over the succeeding one year, subject to limitations and restrictions under applicable securities laws. On May 25, 2023, pursuant to a Board of Directors resolution, the Company announced its intention to repurchase up to $15,000 of its common stock under a 10b5-1 plan, par value $0.10 per share, in the open market over the succeeding one year, subject to limitations and restrictions under applicable securities laws. The table below summarizes the number of shares of the Companyâ€™s common stock that were repurchased during the three and nine months ended September 30, 2024 and 2023. Â Three months ended Â Total number ofshares purchased Â Â Average price paidper share Â Â Total amount paid Â September 30, 2024 Â Â â€” Â Â Â â€” Â Â $ â€” Â September 30, 2023 Â Â 477,089 Â Â $ 17.42 Â Â $ 8,313 Â Â Â Â Â Â Â Â Â Â Â Nine months ended Â Total number ofshares purchased Â Â Average price paidper share Â Â Total amount paid Â September 30, 2024 Â Â â€” Â Â Â â€” Â Â $ â€” Â September 30, 2023 Â Â 885,290 Â Â $ 17.55 Â Â $ 15,539 Â Pursuant to Amendments Number Six and Seven to the Third Amended Loan and Security Agreement, the Company is currently prevented from making stock repurchases, effective November 7, 2023. 20. Supplemental Cash Flow InformationÂ Â Â For the Nine Months Ended September 30, Â Â Â 2024 Â Â 2023 Â Supplemental cash flow information: Â Â Â Â Â Â Cash paid during the period for: Â Â Â Â Â Â Interest Â $ 11,833 Â Â $ 7,317 Â Income taxes, net of refunds Â $ 8,150 Â Â $ 7,643 Â Non-cash transactions: Â Â Â Â Â Â Cash dividends declared and included in accrued expenses Â $ â€” Â Â $ 834 Â Â Â 17 Â Item 2. MANAGEMENTâ€™S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (Numbers in thousands) FORWARD-LOOKING STATEMENTS/RISK FACTORS: The Company, from time-to-time, may discuss forward-looking statements including assumptions concerning the Companyâ€™s operations, future results and prospects. These forward-looking statements are based on current expectations and are subject to a number of risks, uncertainties and other factors. In connection with the Private Securities Litigation Reform Act of 1995, the Company provides the following cautionary statements identifying important factors which, among other things, could cause the actual results and events to differ materially from those set forth in or implied by the forward-looking statements and related assumptions contained in the entire Annual Report. Such factors include, but are not limited to: product demand and market acceptance risks; the effect of economic conditions; weather conditions; changes in regulatory policy; the impact of competitive products and pricing; changes in foreign exchange rates; product development and commercialization difficulties; capacity and supply constraints or difficulties; transformation initiatives and related expenses; availability of capital resources; general business regulations, including taxes and other risks as detailed from time-to-time in the Companyâ€™s reports and filings filed with the U.S. Securities and Exchange Commission (the â€œSECâ€). It is not possible to foresee or identify all such factors. For more detailed information, refer to Item 3, Quantitative and Qualitative Disclosures about Market Risk, and Part II, Item 1A., Risk Factors, in this Quarterly Report on Form 10-Q. Three Months Ended September 30, 2024 and 2023: Overview of the Companyâ€™s Performance Persistently low commodity prices and high input cost remain a challenge for the agricultural economy, however the supply chain has started to normalize and the recent decrease in interest rates should help to improve demand. Some pockets of strength have emerged, in areas such as biofertilizers, biostimulants and biochemicals, from which the Company has benefited. Notwithstanding these encouraging indicators, significant inventories of agricultural commodities remain in the supply chain that will need to be worked through before commodity prices can improve, thus a gradual recovery over several quarters is the most likely outcome for the agricultural economy. Against this backdrop, overall sales for the third quarter of 2024 declined 21%, as compared to the third quarter of 2023. Domestic sales were down 33%, while international sales decreased by 4%. Our reported sales performance was negatively impacted by the voluntary product recall of our Dacthal product line, and lower sales of both granular soil insecticide and growth regulator products used on cotton accounted for the bulk of the sales decline. Other insecticide products and green solutions sales were relatively strong compared to the third quarter of 2023, but these areas of strength were not enough to overcome weakness in the previously mentioned categories. The Company recorded a gross profit amounting to 15% of net sales, as compared to 29% in the same period of the prior year. The decline was driven primarily by the effect of the Dacthal recall (which amounted to a total value of $16,191) and generic price pressure on certain products - one key defoliant product in the U.S. crop market and a herbicide in Mexico. Further, the Company recorded additional inventory valuation reserves primarily associated with Dacthal inventories on hand. Operating expenses, increased by 17%, as compared to the third quarter of 2023. Operating costs in the three months ended September 30, 2024 included non-recurring charges in the amount of $8,139, related to the on-going transformation activities. Interest expense increased to $4,378 from $3,384 in the same period of the prior year, due almost entirely to higher interest rates as average debt was approximately flat with the same period last year. The increased interest rate was impacted by the terms of our credit facility agreement, by our overall financial performance and by costs associated with the recent modification. The Company recorded an income tax benefit of $7,024, as compared to an income tax expense of $885 in the same period of last year. These factors yielded a net loss of $25,742, or $(0.91) per share, compared to a loss of $325, or $(0.01) per share, in the prior year. Further details of our financial performance are set forth below. Â 18 Â RESULTS OF OPERATIONS Quarter Ended September 30, 2024 and 2023: Â Â Â Â 2024 Â Â 2023 Â Â Change Â Â % Change Â Net sales: Â Â Â Â Â Â Â Â Â Â Â U.S. crop Â $ 35,533 Â Â $ 67,749 Â Â $ (32,216) Â Â -48 % U.S. non-crop Â Â 22,454 Â Â Â 19,250 Â Â Â 3,204 Â Â Â 17 % Total U.S. Â Â 57,987 Â Â Â 86,999 Â Â Â (29,012) Â Â -33 % International Â Â 60,320 Â Â Â 62,517 Â Â Â (2,197) Â Â -4 % Total net sales Â $ 118,307 Â Â $ 149,516 Â Â $ (31,209) Â Â -21 % Total cost of sales Â Â (101,014) Â Â (106,432) Â Â 5,418 Â Â Â -5 % Total gross profit Â $ 17,293 Â Â $ 43,084 Â Â $ (25,791) Â Â -60 % Gross margin Â Â 15 % Â Â 29 % Â Impact of Dacthal Recall Â Â Â Â Â Â Â Â Â 2024 Â Â Â 2023 Â Â Change Â Â Â Net sales: Â Â Â Â Â Â Â Â Â Â Â U.S. crop Â $ (11,783) Â $ â€” Â Â $ (11,783) Â Â Â U.S. non-crop Â Â â€” Â Â Â â€” Â Â Â Â Total U.S. Â Â (11,783) Â Â â€” Â Â (11,783) Â Â Â International Â Â (620) Â Â â€” Â Â Â (620) Â Â Â Total net sales Â $ (12,403) Â $ â€” Â Â $ (12,403) Â Â Â Total cost of sales Â Â (3,788) Â Â â€” Â Â Â (3,788) Â Â Â Total gross profit Â $ (16,191) Â $ â€” Â Â $ (16,191) Â Â Â Â Our domestic crop business recorded net sales during the third quarter of 2024 that were 48% lower than those of the third quarter of 2023 ($35,533 as compared to $67,749). The reduction in sales compared to the same quarter of the prior year is driven primarily by the reversal of sales associated with the voluntary product recall of Dacthal, which amounted to $11,783. In addition, in comparison to the same quarter of the prior year, we recorded lower sales of our granular soil insecticide Aztec. That product had not been available in the marketplace in the periods prior to the third quarter of 2023, and industry participants used availability in the third quarter of 2023 to rebuild inventory. In 2024, buying patterns have now normalized. Furthermore, sales or our granular soil insecticide Thimet were down as compared to the year ago period, as demand for this product emerged earlier than normal this year. . Our domestic non-crop business posted a 17% increase in net sales in the third quarter of 2024, as compared to the same period in the prior year ($22,454 as compared to $19,250). Non-crop insecticides and OHP distribution sales were particularly strong during the quarter. OHP benefited from addition of sales from a new distribution agreement, including biologicals products. Net sales in our international business declined by 4% during the period ($60,320 in 2024, as compared to $62,517 in 2023). Our granular soil insecticide business was supply constrained in Asia, where demand exceeded our supply and Brazilian sales were negatively impacted by a weakening currency. On a consolidated basis, gross profit for the third quarter of 2024 decreased by 60% ($17,293 in the three months ended September 30, 2024, as compared to $43,084 in 2023). During the three months ended September 30, 2024, the Company commenced a product recall arising from our voluntary cancellation of Dacthal registrations. The Company recorded charges associated with the product recall from distribution, retail and growers and has recorded a liability in the amount of $16,191. The overall gross margin percentage ended at 15%, including the impact of the product recall, as compared to 29% in the second quarter of the prior year. Â 19 Â Operating expenses, including transformation costs, increased by 17% to $45,681, as compared to $38,893 in the same period of the prior year. Including in this increase, the Company incurred expenses in the amount of $8,139 related to on-going transformation activities. There were no comparable costs in the same period of the prior year. The changes in operating expenses by department are as follows: Â Â Â 2024 Â Â 2023 Â Â Change Â Â % Change Â Selling Â $ 12,741 Â Â $ 14,718 Â Â $ (1,977) Â Â -13 % General and administrative Â Â Â Â Â Â Â Â Â Â Â Other Â Â 10,945 Â Â Â 11,794 Â Â Â (849) Â Â -7 % Amortization Â Â 3,459 Â Â Â 3,301 Â Â Â 158 Â Â Â 5 % Legal reserves Â Â (780) Â Â â€” Â Â Â (780) Â Â 100 % Transformation Â Â 8,139 Â Â Â â€” Â Â Â 8,139 Â Â Â 100 % Research, product development and regulatory Â Â 11,177 Â Â Â 9,080 Â Â Â 2,097 Â Â Â 23 % Subtotal Â $ 45,681 Â Â $ 38,893 Â Â $ 6,788 Â Â Â 17 % Â â€¢Selling expenses decreased by $1,977 for the three months ended September 30, 2024, as compared with the same period of the prior year. This included decreased costs associated with employee wages and travel and reduced advertising and marketing spending. â€¢Other general and administrative expenses decreased by $849 for the three months ended September 30, 2024, as compared to the same period of 2023, primarily driven by reductions in costs associated with stock compensation. â€¢Amortization increased slightly during the three months ended September 30, 2024, as compared to the same period of the prior year, resulting from the addition of intangible assets in connection with the acquisition of Punto Verde. â€¢Legal reserves are contingencies related to certain labor and employment matters. This matter was settled during the third quarter and the adjustment of $780 is to adjust the reserve amount to the agreed settlement. â€¢Transformation costs related to the Companyâ€™s digital and structural transformation project amounted to $8,139. The digital transformation effort is intended to ensure that business process owners have access to current and complete data that has been generated through standardized systems and processes. The structural transformation effort is intended to improve operating leverage by applying business analytics to current operations, structures, products and services and identifying process improvements. The Company has engaged a third-party consulting firm to assist it in navigating the project to gain the maximum benefit at the earliest possible time. Severance costs relating to the Companyâ€™s former CEO, which were incurred in connection with the staffing and execution of the Companyâ€™s transformation initiatives, are included in the transformation costs. â€¢Research, product development costs and regulatory expenses increased by $2,097 for the three months ended September 30, 2024, as compared to the same period of 2023. The main drivers were increase in costs associated with regulatory and product development studies. On April 1, 2020, the Company made a strategic investment in Clean Seed Inc., in the amount of $1,190. The Company did not record a fair value adjustment for the three-month period ended September 30, 20204. During the same period of the prior year, the Company and recorded negative fair value adjustments in the amount of $247 during the three months ended September 30, 2023. Interest costs net of capitalized interest were $4,378 and $3,384 during the three-month period ended September 30, 2024 and 2023, respectively. Interest costs are summarized in the following table: Average Indebtedness and Interest expense Â Â Â Three months ended September 30, 2024 Â Â Three months ended September 30, 2023 Â Â Â AverageDebt Â Â InterestExpense Â Â InterestRate Â Â AverageDebt Â Â InterestExpense Â Â InterestRate Â Revolving line of credit (average) Â $ 209,840 Â Â $ 4,275 Â Â Â 8.1 % Â $ 200,247 Â Â $ 3,578 Â Â Â 7.1 % Amortization of deferred loan fees Â Â â€” Â Â Â 160 Â Â Â â€” Â Â Â â€” Â Â Â 56 Â Â Â â€” Â Other interest (income) expense Â Â â€” Â Â Â 38 Â Â Â â€” Â Â Â â€” Â Â Â (44) Â Â â€” Â Subtotal Â Â 209,840 Â Â Â 4,473 Â Â Â 8.5 % Â Â 200,247 Â Â Â 3,590 Â Â Â 7.2 % Capitalized interest Â Â â€” Â Â Â (95) Â Â â€” Â Â Â â€” Â Â Â (206) Â Â â€” Â Total Â $ 209,840 Â Â $ 4,378 Â Â Â 8.3 % Â $ 200,247 Â Â $ 3,384 Â Â Â 6.8 % Â 20 Â The Companyâ€™s average overall debt for the three-month period ended September 30, 2024 was $209,840, as compared to $200,247 for the same period of the prior year. Our borrowings increased primarily as a result of higher inventory levels. As can be seen from the table, the effective bank interest rate on our revolving line of credit was 8.1% and 7.1% for the three-month periods ended September 30, 2024 and 2023, respectively. Income tax benefit was $7,023 for the three months ended September 30, 2024, as compared to an income tax expense of $885 for the three months ended September 30, 2023. The effective income tax rate for the three months ended September 30, 2024, was computed based on the actual effective tax rate for the year-to-date period ended September 30, 2024 which is approximately 4.3%, excluding discrete items and entities subject to full valuation allowances against related net deferred tax assets. The Companyâ€™s subsidiaries in Brazil incurred losses during the period. These losses did not result in any tax benefits as the Brazilian subsidiaries maintain full valuation allowances against their net deferred tax assets. With the inclusion of discrete items and entities subject to full

valuation allowances against related net deferred tax assets, the Companyâ€™s overall effective tax rate for the third quarter was 21.4%. During the three months ended September 30, 2024, the Company gained a tax benefit from transformation costs incurred as part of evaluating the current business structure, which resulted in a decrease in the effective tax rate. Additionally, refer to the table below for details comprising the income tax benefit of $7,024 and the overall effective tax rate of 21.4% for the three months ended September 30, 2024. Â Â Â For the Three Months Ended September 30, 2024 Â Â Â (Loss) income before provision for income taxes Â Â Tax rate Â Â Income tax benefit (expense) Â Entities without valuation allowances (excluding transformation expenses and Dacthal recall adjustment) Â $ (7,619) Â Â 16.9 % Â $ 1,288 Â Transformation expenses Â Â (8,139) Â Â 24.2 % Â Â 1,969 Â Dacthal product recall adjustment Â Â (16,191) Â Â 23.3 % Â Â 3,777 Â Entities with valuation allowances Â Â (817) Â Â -1.2 % Â Â (10) Total Â $ (32,766) Â Â 21.4 % Â $ 7,024 Â We generated a loss before provision for income taxes of $32,766 and income $560 for the three months ended September 30, 2024 and 2023, respectively. Our net loss (after income taxes) for the three-month period ended September 30, 2024, was $25,742 or ($0.91) per basic and diluted share, as compared to $325 or ($.01) per basic and diluted share in the same quarter of 2023. Â RESULTS OF OPERATIONS Nine Months Ended September 30, 2024 and 2023: Overview of the Companyâ€™s Performance Agricultural commodity prices steadily trended lower in the first nine months of 2024. The pace of the downtrend slowed during the third quarter, leaving prices near a two-year low. Corn and soybean prices have been particularly weak, with corn prices down more than 10% and soybean prices down more than 20% year to date, wheat prices have fared somewhat better but are still down approximately 5% year to date. These factors have led to procurement practices remaining conservative, despite a recent easing in interest rates. On a consolidated basis, sales were down 6% over the first nine months of the year, compared to the first nine months of 2023. Domestic sales were down 9%, while international sales were down 2%. Our reported sales performance was impacted by the voluntary product recall of our Dacthal product line, and by granular soil insecticides and plant growth regulators in the U.S. and by a herbicide in Mexico. The Company generated a gross profit margin of 26% in the first nine months of the year, as compared to 31% during the same period of last year. Included in this performance, during the first nine months of 2024, the Company voluntarily recalled all Dacthal product globally, and recorded $16,191 in liabilities as a result. Operating expenses increased by 14%, as compared to the same period of 2023. Operating costs in the three months ended September 30, 2024 included non-recurring charges in the amount of $16,636, related to the on-going transformation activities. Interest expense increased to $11,988 as compared to $8,282 in the first nine months of 2023, due to higher interest rates. Â 21 Â The Company's income tax benefit during the nine months ended September 30, 2024 was $7,093, as compared to an expense of $2,066 during the similar period of 2023. The Company recorded a net loss of $35,911 or ($1.28) per basic and diluted share, as compared to net income of $540 or $0.02 per basic and diluted share in the first nine months of the prior year. Nine months ended September 30, 2024, and 2023 Â Â Â 2024 Â Â 2023 Â Â Change Â Â % Change Â Net sales: Â Â Â Â Â Â Â Â Â Â Â Â U.S. crop Â $ 155,075 Â Â $ 185,823 Â Â $ (30,748) Â Â -17 % U.S. non-crop Â Â 59,241 Â Â Â 50,041 Â Â Â 9,200 Â Â Â 18 % Total U.S. Â Â 214,316 Â Â Â 235,864 Â Â Â (21,548) Â Â -9 % International Â Â 167,343 Â Â Â 171,327 Â Â Â (3,984) Â Â -2 % Total net sales Â $ 381,659 Â Â $ 407,191 Â Â $ (25,532) Â Â -6 % Total cost of sales Â Â (284,185) Â Â (282,662) Â Â (1,523) Â Â 1 % Total gross profit Â $ 97,474 Â Â $ 124,529 Â Â $ (27,055) Â Â -22 % Gross margin Â Â 26 % Â Â 31 % Â Â Â Â Â Â Â Â Â Â Â Â

from these estimates under different outcomes or conditions. Goodwillâ€”The Company reviews goodwill for impairment utilizing either a qualitative or quantitative assessment. If the Company decides that it is appropriate to perform a qualitative assessment and concludes that the fair value of a reporting unit more likely than not exceeds its carrying value, no further evaluation is necessary. If the Company performs a quantitative assessment, the Company compares the fair value of a reporting unit with its carrying value and recognizes an impairment charge for the amount that the carrying amount exceeds the reporting unitâ€™s fair value. The Company annually tests goodwill for impairment at the beginning of the fourth quarter, or earlier if triggering events occur. Fair value determinations require considerable judgment and are sensitive to inherent uncertainties and changes in estimates and assumptions regarding revenue growth rates, gross margins, expenses, capital expenditures, working capital requirements, tax rates, terminal growth rates, discount rates, and synergies available to market participants. As of October 1, 2023, the Company conducted its annual impairment test by quantitatively testing goodwill assigned to its domestic and international reporting units. Based on the results of the quantitative test, the Company concluded that the fair value of both the domestic and international reporting units exceed their respective carrying value by 18% and 9%, respectively. On April 9, 2024, out of an abundance of caution, the Company voluntarily suspended sales of Dacthal pending review and potential approval of a significantly narrower label submitted to the USEPA (refer to Note 12 to the condensed consolidated financial statements for further details). The Company performed an interim test for goodwill impairment in April 2024, excluding all Dacthal sales from its projected net sales. Based on the results of this quantitative test, the Company concluded that the fair value of both the domestic and international reporting units still exceed their respective carrying value by 11% and 6%, respectively. The carrying value of both reporting units is mainly sensitive to discount rates, the projected net sales growth rates, gross margin improvements, and terminal growth rates. Negative deviations from the Companyâ€™s projections and assumptions used in its quantitative impairment test may result in an impairment. As of September 30, 2024, goodwill related to the domestic and international reporting units amounted to $9,132 and $38,880, respectively. Â 26 Â Item 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK The Company is exposed to market risk related to changes in interest rates, primarily from its borrowing activities. The Companyâ€™s indebtedness to its primary lender is evidenced by a line of credit with a variable rate of interest, which fluctuates with changes in the lenderâ€™s reference rate. For more information, please refer to the applicable disclosures in the Companyâ€™s Form 10-K filed with the SEC for the year ended December 31, 2023. The Company faces market risk to the extent that changes in foreign currency exchange rates affect our non-U.S. dollar functional currency as to foreign subsidiariesâ€™ revenues, expenses, assets and liabilities. The Company currently does not engage in hedging activities with respect to such exchange rate risks. Assets and liabilities outside the U.S. are located in regions where the Company has subsidiaries or joint ventures: Central America, South America, North America, Europe, Asia, and Australia. The Companyâ€™s investments in foreign subsidiaries and joint ventures with a functional currency other than the U.S. dollar are generally considered long-term. Accordingly, the Company does not hedge these net investments. Item 4. CONTROLS AND PROCEDURES As of September 30, 2024, the Company has a comprehensive set of disclosure controls and procedures designed to ensure that all information required to be disclosed in our filings under the Securities Exchange Act (1934) is recorded, processed, summarized and reported within the time periods specified in the SECâ€™s rules and forms. As of September 30, 2024, the Companyâ€™s management, including the Companyâ€™s Acting Chief Executive Officer and Chief Financial Officer, has concluded, based on their evaluation, that the Companyâ€™s disclosure controls and procedures are effective to provide reasonable assurance of the achievement of the objectives described above. There were no changes in the Companyâ€™s internal controls over financial reporting that occurred during the most recent quarter that have materially affected, or are reasonably likely to materially affect, the Companyâ€™s internal controls over financial reporting. Â Â Â 27 Â PART II. OTHER INFORMATION The Company was not required to report any matters or changes for any items of Part II except as disclosed below. Item 1. Legal Proceedings Please refer to Note 12 in the accompanying notes to the condensed consolidated financial statements for legal updates. Â Item 1A. Risk Factors The Company continually re-assesses the business risks, and as part of that process detailed a range of risk factors in the disclosures in American Vanguardâ€™s Annual Report on Form 10-K for the fiscal year ended December 31, 2023, filed on March 27, 2024. The following disclosure amends and supplements those risk factors and, except to the extent stated below, there are no material changes to the risk factors as so stated. Public statements made by USEPA regarding their preliminary findings in connection with the registration review of DCPA could expose the Company to future claims for personal injury which, in turn, could adversely affect the Companyâ€™s financial performance. In connection with USEPAâ€™s review of the registration of DCPA products (herbicides used on high-value vegetables), based upon a single comparative thyroid assay study (which is comparatively rare and complex), the USEPA found an adverse effect upon neonate rodents. Consequently, in June 2024, the agency published preliminary findings, noting its concern that based upon current, permitted use patterns, the product could have an adverse effect upon human health. Accordingly, out of an abundance of caution, the Company submitted a significantly narrower label and voluntarily suspended sales of Dacthal pending review and potential approval of that label. Nevertheless, on August 6, 2024, the agency issued an emergency suspension of DCPA products, which prohibits their distribution, sale and use. On August 19, 2024, the Company filed a notice of voluntary cancellation of DCPA registration. In the course of this chronology and in spite of the Companyâ€™s voluntary efforts to mitigate risk, EPA has published multiple press releases in which it has repeatedly warned users of potential risk in using the product. Due to EPAâ€™s public statements, the Company was unable to obtain product liability insurance coverage for claims relating to DCPA for the period postdating the renewal date of September 15, 2024. There is no guarantee that the agencyâ€™s statements will not result in future claims and/or lawsuits arising from alleged exposure to DCPA. Further, such claims and/or lawsuits could have a material adverse effect upon the Companyâ€™s financial performance. Item 2. Purchases of Equity Securities by the Issuer Pursuant to Amendments Number Six and Seven to the Third Amended Loan and Security Agreement, the Company is currently prevented from making stock repurchases, effective November 7, 2023. Â Â Â 28 Â Item 6. Exhibits Exhibits required to be filed by Item 601 of Regulation S-K: Â ExhibitNo. Â Description Â Â Â 31.1 Â Certification of the Acting Chief Executive Officer Pursuant to Section 302 of The Sarbanes-Oxley Act of 2002. Â Â Â 31.2 Â Certification of Chief Financial Officer Pursuant to Section 302 of The Sarbanes-Oxley Act of 2002. Â Â Â 32.1 Â Certification Pursuant to Section 906 of The Sarbanes-Oxley Act of 2002. Â Â Â 101 Â The following materials from American Vanguard Corpâ€™s Quarterly Report on Form 10-Q for the quarter ended September 30, 2024, formatted in iXBRL (Inline Extensible Business Reporting Language): (i) Condensed Consolidated Statements of Operations; (ii) Condensed Consolidated Statements of Comprehensive Income; (iii) Condensed Consolidated Balance Sheets; (iv) Condensed Consolidated Statement of Stockholdersâ€™ Equity; (v) Condensed Consolidated Statements of Cash Flows; and (vi) Notes to Condensed Consolidated Financial Statements, tagged as blocks of text. Â Â Â 104 Â The cover page from the Companyâ€™s Quarterly Report on Form 10-Q for the quarter ended September 30, 2024, has been formatted in Inline XBRL. Â Â 29 Â SIGNATURES Pursuant 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. Â american vanguard corporation Â Â Â Dated: November 12, 2024 By: /s/ TimothyÂ J. Donnelly Timothy J. Donnelly Acting Chief Executive Officer Â Â Â Dated: November 12, 2024 By: /s/ david t. johnson David T. Johnson Chief Financial Officer & Principal Accounting Officer Â Â 30 EX-31.1 2 avd-ex31_1.htm EX-31.1 EX-31.1 Â Exhibit 31.1 AMERICAN VANGUARD CORPORATION CHIEF EXECUTIVE OFFICER CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002 I, Timothy J. Donnelly, certify that: 1. I have reviewed this Quarterly Report on Form 10-Q of American Vanguard Corporation; 2. 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; 3. 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; 4. The registrantâ€™s other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(e) and 15d-15(f)) for the registrant and have: (a) 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; (b) 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; (c) evaluated the effectiveness of the registrantâ€™s disclosure controls and procedures, and presented in this report our conclusions about the effectiveness of the disclosures controls and procedures, as of the end of the period covered by this report based on such evaluation; and (d) disclosed in this report any change in the registrantâ€™s internal control over financial reporting that occurred during the registrantâ€™s most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrantâ€™s internal control over financial reporting; and 5. The registrantâ€™s other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrantâ€™s auditors and the audit committee of the registrantâ€™s board of directors: (a) all significant deficiencies and material weaknesses in the design or operation of internal controls over financial reporting which are reasonably likely to adversely affect the registrantâ€™s ability to record, process, summarize and report financial information; and (b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrantâ€™s internal control over financial reporting. Dated: November 12, 2024 /S/ TIMOTHYÂ J. DONNELLY Timothy J. Donnelly Acting Chief Executive Officer Â Â EX-31.2 3 avd-ex31_2.htm EX-31.2 EX-31.2 Â Exhibit 31.2 AMERICAN VANGUARD CORPORATION CHIEF FINANCIAL OFFICER CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002 I, David T. Johnson, certify that: 1. I have reviewed this Quarterly Report on Form 10-Q of American Vanguard Corporation; 2. 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; 3. 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; 4. The registrantâ€™s other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(e) and 15d-15(f)) for the registrant and have: (a) 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; (b) 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; (c) evaluated the effectiveness of the registrantâ€™s disclosure controls and procedures, and presented in this report our conclusions about the effectiveness of the disclosures controls and procedures, as of the end of the period covered by this report based on such evaluation; and (d) disclosed in this report any change in the registrantâ€™s internal control over financial reporting that occurred during the registrantâ€™s most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrantâ€™s internal control over financial reporting; and 5. The registrantâ€™s other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrantâ€™s auditors and the audit committee of the registrantâ€™s board of directors: (a) all significant deficiencies and material weaknesses in the design or operation of internal controls over financial reporting which are reasonably likely to adversely affect the registrantâ€™s ability to record, process, summarize and report financial information; and (b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrantâ€™s internal control over financial reporting. Dated: November 12, 2024 /S/ DAVIDÂ T. JOHNSON David T. Johnson Chief Financial Officer & Principal Accounting Officer Â Â EX-32.1 4 avd-ex32_1.htm EX-32.1 EX-32.1 Â Exhibit 32.1 AMERICAN VANGUARD CORPORATION CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 In connection with the Quarterly Report of American Vanguard Corporation (the â€œCompanyâ€) on Form 10-Q for the period ended September 30, 2024 as filed with the U.S. Securities and Exchange Commission on the date hereof (the â€œReportâ€), the undersigned Acting Chief Executive Officer and Chief Financial Officer of the Company hereby certify, pursuant to 18 U.S.C. 1350, as adopted pursuant to 906 of the Sarbanes-Oxley Act of 2002 that based on their knowledge (1) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, and (2) the information contained in the Report fairly represents, in all material respects, the financial condition and results of operations of the Company as of and for the periods covered in the Report. /S/ TIMOTHYÂ J. DONNELLY Timothy J. Donnelly Acting Chief Executive Officer Â /S/ DAVIDÂ T. JOHNSON David T. Johnson Chief Financial Officer & Principal Accounting Officer November 12, 2024 A signed original of this written statement required by Section 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by Section 906, has been provided to American Vanguard Corporation and will be retained by American Vanguard Corporation and furnished to the Securities and Exchange Commission or its staff upon request. The foregoing certification is being furnished to the Securities and Exchange Commission as an exhibit to the Form 10-Q and shall not be considered filed as part of the Form 10-Q. Â Â EX-101.SCH 5 avd-20240930.xsd XBRL TAXONOMY EXTENSION SCHEMA WITH EMBEDDED LINKBASES DOCUMENT 100000 - Document - Document and Entity Information link:presentationLink link:calculationLink link:definitionLink 100010 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS link:presentationLink link:calculationLink link:definitionLink 100020 - Disclosure - Leases - Schedule of Future Minimum Lease Payments Under Non-Cancellable Operating Leases (Detail) 2 link:presentationLink link:calculationLink link:definitionLink 100030 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE (LOSS) INCOME link:presentationLink link:calculationLink link:definitionLink 100040 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETS link:presentationLink link:calculationLink link:definitionLink 100050 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETS (Parenthetical) link:presentationLink link:calculationLink link:definitionLink 100060 - Statement - CONDENSED CONSOLIDATED STATEMENT OF STOCKHOLDERS' EQUITY (Unaudited) link:presentationLink link:calculationLink link:definitionLink 100070 - Statement - CONDENSED CONSOLIDATED STATEMENT OF STOCKHOLDERS' EQUITY (Unaudited) (Parenthetical) link:presentationLink link:calculationLink link:definitionLink 100080 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS link:presentationLink link:calculationLink link:definitionLink 995455 - Disclosure - Summary of Significant Accounting Policies link:presentationLink link:calculationLink link:definitionLink 995465 - Disclosure - Leases link:presentationLink link:calculationLink link:definitionLink 995475 - Disclosure - Revenue Recognition link:presentationLink link:calculationLink link:definitionLink 995485 - Disclosure - Property, Plant and Equipment link:presentationLink link:calculationLink link:definitionLink 995495 - Disclosure - Inventories link:presentationLink link:calculationLink link:definitionLink 995505 - Disclosure - Segment Reporting link:presentationLink link:calculationLink link:definitionLink 995515 - Disclosure - Accrued Program Costs link:presentationLink link:calculationLink link:definitionLink 995525 - Disclosure - Cash Dividends on Common Stock link:presentationLink link:calculationLink link:definitionLink 995535 - Disclosure - Earnings Per Share link:presentationLink link:calculationLink link:definitionLink 995545 - Disclosure - Debt link:presentationLink link:calculationLink link:definitionLink 995555 - Disclosure - Classification Corrections link:presentationLink link:calculationLink link:definitionLink 995565 - Disclosure - Change in Accounting Principle link:presentationLink link:calculationLink link:definitionLink 995575 - Disclosure - Comprehensive (Loss) Income link:presentationLink link:calculationLink link:definitionLink 995585 - Disclosure - Stock Based Compensation link:presentationLink link:calculationLink link:definitionLink 995595 - Disclosure - Commitments and Contingencies link:presentationLink link:calculationLink link:definitionLink 995605 - Disclosure - Recent Accounting Standards link:presentationLink link:calculationLink link:definitionLink 995615 - Disclosure - Fair Value of Financial Instruments link:presentationLink link:calculationLink link:definitionLink 995625 - Disclosure - Business Acquisitions link:presentationLink link:calculationLink link:definitionLink 995635 - Disclosure - Accumulated Other Comprehensive Loss link:presentationLink link:calculationLink link:definitionLink 995645 - Disclosure - Equity Investments link:presentationLink link:calculationLink link:definitionLink 995655 - Disclosure - Product and Business Acquisitions link:presentationLink link:calculationLink link:definitionLink 995665 - Disclosure - Income Taxes link:presentationLink link:calculationLink link:definitionLink 995675 - Disclosure - Stock Re-purchase Program link:presentationLink link:calculationLink link:definitionLink 995685 - Disclosure - Supplemental Cash Flow Information link:presentationLink link:calculationLink link:definitionLink 995695 - Disclosure - Summary of Significant Accounting Policies (Policies) link:presentationLink link:calculationLink link:definitionLink 995705 - Disclosure - Leases (Tables) link:presentationLink link:calculationLink link:definitionLink 995715 - Disclosure - Revenue Recognition (Tables) link:presentationLink link:calculationLink link:definitionLink 995725 - Disclosure - Property, Plant and Equipment (Tables)

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Disclosure - Business Acquisitions (Tables) link:presentationLink link:calculationLink link:definitionLink 995825 - Disclosure - Accumulated Other Comprehensive Loss (Tables) link:presentationLink link:calculationLink link:definitionLink 995835 - Disclosure - Income Taxes (Tables) link:presentationLink link:calculationLink link:definitionLink 995845 - Disclosure - Stock Re-purchase Program (Tables) link:presentationLink link:calculationLink link:definitionLink 995855 - Disclosure - Supplemental Cash Flow Information (Tables) link:presentationLink link:calculationLink link:definitionLink 995865 - Disclosure - Leases - Additional Information (Detail) link:presentationLink link:calculationLink link:definitionLink 995875 - Disclosure - Leases - Schedule of Additional Information of Operating Leases (Detail) link:presentationLink link:calculationLink link:definitionLink 995885 - Disclosure - Leases - Schedule of Weighted-Average Remaining Lease Term and Discount Rate Related to Operating Leases (Detail) link:presentationLink link:calculationLink link:definitionLink 995895 - Disclosure - Leases - Schedule of Future Minimum Lease Payments Under Non-Cancellable Operating Leases (Detail) link:presentationLink link:calculationLink link:definitionLink 995905 - Disclosure - Revenue Recognition - Additional Information (Detail) link:presentationLink link:calculationLink link:definitionLink 995915 - Disclosure - Revenue Recognition - Summary of Selective Enterprise Information of Sales Disaggregated By Category and Geographic Region (Detail) link:presentationLink link:calculationLink link:definitionLink 995925 - Disclosure - Summary of Property, Plant and Equipment (Detail) link:presentationLink link:calculationLink link:definitionLink 995935 - Disclosure - Property, Plant And Equipment - Additional Information (Detail) link:presentationLink link:calculationLink link:definitionLink 995945 - Disclosure - Components of Inventories (Detail) link:presentationLink link:calculationLink link:definitionLink 995955 - Disclosure - Inventories (Additional Information) (Details) link:presentationLink link:calculationLink link:definitionLink 995965 - Disclosure - Segment Reporting - Additional Information (Detail) link:presentationLink link:calculationLink link:definitionLink 995975 - Disclosure - Summary of Business Sales by Product and Geographic Location (Detail) link:presentationLink link:calculationLink link:definitionLink 995985 - Disclosure - Cash Dividends on Common Stock (Detail) link:presentationLink link:calculationLink link:definitionLink 995995 - Disclosure - Earnings Per Share - Components of Basic and Diluted Earnings Per Share (Detail) link:presentationLink link:calculationLink link:definitionLink 996005 - Disclosure - Earnings Per Share - Additional Information (Detail) link:presentationLink link:calculationLink link:definitionLink 996015 - Disclosure - Debt - Additional Information (Detail) link:presentationLink link:calculationLink link:definitionLink 996025 - Disclosure - Debt - Summary of Revolving Line of Credit (Detail) link:presentationLink link:calculationLink link:definitionLink 996035 - Disclosure - Classification Corrections (Additional Information) (Details) link:presentationLink link:calculationLink link:definitionLink 996045 - Disclosure - Change in Accounting Principle - Schedule of classification after the adoption of the change in accounting (Details) link:presentationLink link:calculationLink link:definitionLink 996055 - Disclosure - Unamortized Stock-Based Compensation Expenses (Detail) link:presentationLink link:calculationLink link:definitionLink 996065 - Disclosure - Stock-Based Compensation - Summary of Non-Vested Shares (Detail) link:presentationLink link:calculationLink link:definitionLink 996075 - Disclosure - Stock-Based Compensation - Schedule of Time-based Incentive Stock Option Activity (Detail) link:presentationLink link:calculationLink link:definitionLink 996085 - Disclosure - Stock-Based Compensation - Additional Information (Detail) link:presentationLink link:calculationLink link:definitionLink 996095 - Disclosure - Summary of Performance option activity (Detail) link:presentationLink link:calculationLink link:definitionLink 996105 - Disclosure - Fair Value of Financial Instruments - Summary of Fair Value Measuring on Recurring Basis of Contingent Consideration (Detail) link:presentationLink link:calculationLink link:definitionLink 996115 - Disclosure - Fair Value of Financial Instruments - Additional Information (Detail) link:presentationLink link:calculationLink link:definitionLink 996125 - Disclosure - Business Acquisitions - Additional Information (Detail) link:presentationLink link:calculationLink link:definitionLink 996135 - Disclosure - Business Acquisitions - Schedule of Purchase Consideration (Details) link:presentationLink link:calculationLink link:definitionLink 996145 - Disclosure - Beginning Balance, Quarterly Activity and Ending Balance of Foreign Currency Translation Adjustment Included as Component of Accumulated Other Comprehensive Loss (Detail) link:presentationLink link:calculationLink link:definitionLink 996155 - Disclosure - Beginning Balance, Quarterly Activity and Ending Balance of Foreign Currency Translation Adjustment Included as Component of Accumulated Other Comprehensive Loss (Parenthetical) (Detail) link:presentationLink link:calculationLink link:definitionLink 996165 - Disclosure - Equity Investment - Additional Information (Detail) link:presentationLink link:calculationLink link:definitionLink 996175 - Disclosure - Income Taxes - Significant Decrease in Income before Provision for Income Taxes (Details) link:presentationLink link:calculationLink link:definitionLink 996185 - Disclosure - Income Taxes - Additional Information (Detail) link:presentationLink link:calculationLink link:definitionLink 996195 - Disclosure - Stock Re-purchase Program - Additional Information (Detail) link:presentationLink link:calculationLink link:definitionLink 996205 - Disclosure - Stock Re-purchase Programs - Summary of Number of Shares of Common Stock Repurchased (Detail) link:presentationLink link:calculationLink link:definitionLink 996215 - Disclosure - Commitments and Contingencies (Additional Information) (Details) link:presentationLink link:calculationLink link:definitionLink 996225 - Disclosure - Supplemental Cash Flow Information - Schedule Of Supplemental Cash Flow Information (Details) link:presentationLink link:calculationLink link:definitionLink Statement [Line Items] Statement [Line Items] Land [Member] Land Debt Instrument [Axis] Debt Instrument Plan Name [Domain] Plan Name Product Recall [Member] Product Recall [Member] Product Recall SEC Schedule, 12-09, Valuation and Qualifying Accounts Disclosure [Table] Entity Address, Postal Zip Code Entity Address, Postal Zip Code Amounts recognized in the condensed consolidated balance sheets: Assets and Liabilities, Lessee [Abstract] Entity Incorporation, State or Country Code Entity Incorporation, State or Country Code Interest Paid, Excluding Capitalized Interest, Operating Activities Interest Debt Instrument, Covenant Description Credit agreement, covenant description Stock Issued During Period, Shares, Employee Stock Ownership Plan Common stock issued under ESPP, (in Shares) Business Acquisitions Business Combination Disclosure [Text Block] Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items] Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Long-Term Debt, Type [Domain] Long-Term Debt, Type Business Combination, Consideration Transferred Joint venture, consideration Joint venture, consideration Business Combination, Consideration Transferred, Total Share-Based Payment Arrangement, Amount Capitalized Stock-based compensation expense Change in Accounting Principle, Type [Axis] Incentive Stock Options [Member] Incentive Stock Options [Member] Incentive Stock Options 2024 (excluding nine months ended September 30, 2024) Lessee, Operating Lease, Liability, to be Paid, Remainder of Fiscal Year (Loss) income before provision for income taxes Discontinued Operation, Provision for Loss (Gain) on Disposal, before Income Tax Disclosure of accounting policy for transformation. Transformation [Policy Text Block] Transformation Lessee, Operating Leases [Text Block] Leases Commitments and Contingencies Commitments and Contingencies Disclosure [Text Block] Fair Value, Liabilities Measured on Recurring Basis, Unobservable Input Reconciliation [Table Text Block] Summary of Fair Value Measuring on Recurring Basis of Contingent Consideration Product and Service [Axis] Product and Service Dividends Payable [Line Items] Deferred Income Tax Liabilities, Net Deferred income tax liabilities, net Investment, Name [Domain] Investment, Name Base Rate [Member] Adjusted Base Rate Treasury Stock [Text Block] Stock Re-purchase Program Stock Repurchased During Period, Shares Accelerated share repurchase pending final settlement (In Shares) Accelerated share repurchase pending final settlement (In Shares) Customer relationships Business Combination Recognized Identifiable Assets Acquired And Liabilities Assumed Customer Relationships Business Combination Recognized Identifiable Assets Acquired And Liabilities Assumed Customer Relationships Noncash Investing and Financing Items [Abstract] Non-cash transactions: Dividends Payable, Date to be Paid Cash dividend distributed date Class of Treasury Stock [Table] Class Of Treasury Stock [Table] Information related to cash dividends declared during the reporting period and paid on the indicated date. Cash Dividends [Text Block] Cash Dividends on Common Stock Title and Position [Axis] Revenue from Contract with Customer [Text Block] Revenue Recognition Line of Credit Facility, Remaining Borrowing Capacity Capacity to increase borrowings under credit agreement Dividends Payable, Date Declared Cash dividend declaration date Entity Central Index Key Entity Central Index Key Disclosure of Share-Based Compensation Arrangements by Share-Based Payment Award [Table Text Block] Stock Based Compensation, Unamortized Stock-Based Compensation and Remaining Weighted Average Period Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Forfeitures in Period Incentive Stock Option Plan, Options Forfeited Incentive Stock Option Plan, Options Forfeited Increase (Decrease) in Operating Capital [Abstract] Changes in assets and liabilities associated with operations: Common Stock, Shares, Issued Balance (in shares) Balance (in shares) Common stock, shares issued Increase (Decrease) in Prepaid Expense and Other Assets Increase in prepaid expenses and other assets Income Statement [Abstract] Entity Address, State or Province Entity Address, State or Province Change in net sales Increase (Decrease) in Revenue from Contract with Customer Increase (Decrease) in Revenue from Contract with Customer Payments for Capital Improvements Capital expenditures ASR [Member] ASR [Member] (Loss) income before income tax benefit (expense) Income (Loss) from Continuing Operations before Income Taxes, Noncontrolling Interest (Loss) income before provision for income taxes Parent [Member] AVD Total Increase decrease in gross profit percentage. Increase Decrease In Gross Profit Percentage Percentage change in gross profit Business combination contingent consideration long term other liability. Business Combination Contingent Consideration Long Term Other Liability Business combination contingent consideration long term other liability Equity, Class of Treasury Stock [Line Items] Equity Class Of Treasury Stock [Line Items] Loss Contingencies [Table] Short-Term Debt Short term debt Short-Term Debt, Total Contract with Customer, Liability, Revenue Recognized Revenue recognized Dividends Payable, Date of Record Cash dividend record date Treasury Stock, Common, Shares Number of shares received Treasury Stock, Common shares Cover [Abstract] Net increase (decrease) in cash and cash equivalents Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Excluding Exchange Rate Effect Earnings Per Share, Basic Earnings Per Share, Basic, Total Net (loss) income per common share-basic Banking Regulation, Supplementary Leverage Ratio, Actual Leverage ratio Customer prepayments. Customer Prepayments Customer prepayments Timing of Transfer of Good or Service [Axis] Timing of Transfer of Good or Service Operating Expenses [Abstract] Operating expenses Summary of Allocated of Business Combination And The Purchase Consideration Schedule of Business Acquisitions, by Acquisition [Table Text Block] Retained Earnings (Accumulated Deficit) Retained earnings Retained Earnings (Accumulated Deficit), Total Transformation Costs Transformation Costs Transformation Transformation Plan Name [Axis] Plan Name Segment Reporting [Abstract] Stock options outstanding Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Number Incentive Stock Option Plans, Ending balance Incentive Stock Option Plans, Beginning balance Supplemental Cash Flow Elements [Abstract] Assets, Current [Abstract] Current assets: LIBOR Member LIBOR Member LIBOR Member UNITED STATES US Accounting Standards Update and Change in Accounting Principle [Abstract] Net Cash Provided by (Used in) Operating Activities Net cash used in operating activities Net cash used in operating activities Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Forfeitures, Weighted Average Grant Date Fair Value Weighted Average Grant-Date Fair Value, Forfeited Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Vested and Expected to Vest, Exercisable, Number Incentive Stock Option Plan, Options vested and exercisable as of June 30, 2024 Goodwill Business Combination, Recognized Identifiable Assets Acquired, Goodwill, and Liabilities Assumed, Net Business Combination, Recognized Identifiable Assets Acquired, Goodwill, and Liabilities Assumed, Net, Total Non Recurring And Non Cash Charges Non Recurring And Non Cash Charges Non Recurring And Non Cash Charges Product and Service [Domain] Product and Service Accumulated Other Comprehensive Income (Loss), Net of Tax Accumulated other comprehensive loss Accumulated Other Comprehensive Income (Loss), Net of Tax, Total Lessee, Operating Lease, Term of Contract Operating lease term Debt Instrument [Line Items] Debt Instrument [Line Items] Property, plant, and equipment Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Property, Plant, and Equipment Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Property, Plant, and Equipment, Total Change in equity investment fair value Change in equity investment fair value. Change In Equity Investment Fair Value Gain (loss) from equity method investment Change in fair value of equity investments Property, Plant and Equipment, Net Property, plant and equipment, net Total net value Lessee, Operating Lease, Liability, to be Paid, Year Four 2028 Net Cash Provided by (Used in) Operating Activities [Abstract] Cash flows from operating activities: Common Stock, Par or Stated Value Per Share Common stock, par value per share Contract with Customer, Liability Contract with Customer, Liability, Total Consolidated funded debt ratio. Consolidated Funded Debt Ratio Consolidated funded debt ratio Product registrations and product rights Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Intangible Assets, Other than Goodwill Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Intangible Assets, Other than Goodwill, Total Timing of Transfer of Good or Service [Domain] Timing of Transfer of Good or Service Statement of Cash Flows [Abstract] Accumulated Foreign Currency Adjustment Attributable to Parent [Member] Foreign Currency Translation Adjustments Equity Method Investments Investments value Line of credit consolidated fixed charge covenant ratio. Line Of Credit Facility Consolidated Fixed Charge Covenant Ratio Consolidated fixed charge covenant ratio Restricted Stock [Member] Restricted Stock Equity Components [Axis] AVD Total Entity Address, Address Line One Entity Address, Address Line One Schedule of Earnings Per Share, Basic and Diluted [Table Text Block] Components of Basic and Diluted Earnings Per Share Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period Number of Shares, Granted Property, Plant and Equipment [Line Items] Property, Plant and Equipment [Line Items] Subsequent Event Type [Axis] Performance based options. Performance Based Options [Member] Performance Based Stock Options Increase decrease in gross profit. Increase Decrease In Gross Profit Change in gross profit Line of Credit Facility, Maximum Borrowing Capacity Available borrowings capacity under credit agreement Non-US [Member] International Accumulated Other Comprehensive Income [Text Block] Accumulated Other Comprehensive Income [Text Block] Accumulated Other Comprehensive Loss Accounting Standards Update and Change in Accounting Principle [Text Block] Recent Accounting Standards Non-Crop. Non Crop [Member] Non-Crop Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Number Number of Shares, Ending Balance Number of Shares, Beginning balance Amendment Flag Amendment Flag Operating Lease, Liability, Noncurrent Long-term operating lease liabilities Operating lease liabilities, long-term Inventory, Finished Goods, Net of Reserves Finished products Debt Instrument, Name [Domain] Additional Paid in Capital, Common Stock Additional paid-in capital O 2023 Q3 Dividends [Member] O 2023 Q3 Dividends [Member] Net (loss) income Net (loss) income Net (loss) income Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period Incentive Stock Option Plans, Option exercised Incentive Stock Option Plans, Options exercised Variable Rate [Domain] Variable Rate Equity Component [Domain] Equity Component Statistical Measurement [Domain] Statistical Measurement Proceeds from Sale of Property, Plant, and Equipment Proceeds from disposal of property, plant and equipment Proceeds from Sale of Property, Plant, and Equipment, Total Interest Expense, Debt, Total Interest Expense, Debt Furniture and Fixtures [Member] Office furniture, fixtures and equipment Treasury Stock Treasury Stock, Common [Member] Disaggregation of Revenue [Table] Disaggregation Of Revenue [Table] Proceeds from Lines of Credit Borrowings under line of credit agreement Proceeds from Lines of Credit, Total Net Income (Loss), Including Portion Attributable to Noncontrolling Interest Net Income (Loss), Including Portion Attributable to Noncontrolling Interest, Total Net (loss) income Preferred Stock, Shares Issued Preferred stock, shares issued Operating Lease, Payments Cash paid for amounts included in the measurement of lease liabilities Accounts Receivable, Credit Loss Expense (Reversal) Provision for bad debts Accelerated Share Repurchases, Date [Axis] 2024 Excluding Recall [Member] Two Thousand Twenty Four Excluding Recall [Member] Two Thousand Twenty Four Excluding Recall Payables and Accruals [Abstract] Share-Based Compensation Arrangements by Share-Based Payment Award, Options, Forfeitures in Period, Weighted Average Exercise Price Weighted Average Exercise Price Per Share, Forfeited Transferred over Time [Member] Goods and Services Transferred Over Time Schedule of other information of operating leases. Schedule Of Other Information Of Operating Leases Table [Text Block] Schedule of Other Information of Operating Leases Change in Accounting Principle Change in Accounting Principle Change in Accounting Principle Dividends Payable [Table] Preferred Stock, Par or Stated Value Per Share Preferred stock, par value per share Reversed revenue Reversed Revenue From Contract With Customer Excluding Assessed Tax Reverse Revenue From Contract With Customer Excluding Assessed Tax Share Based Compensation Arrangement By Share Based Payment Award Options Forfeited In Period Weighted Average Remaining ContractualTerm Share Based Compensation Arrangement By Share Based Payment Award Options Forfeited In Period Weighted Average Remaining ContractualTerm Weighted Average Remaining Contractual Life, Forfrited Equity Method Investment, Quoted Market Value Fair value of stock Repayments of Lines of Credit Payments under line of credit agreement Cash Cash Effective Income Tax Rate Reconciliation [Line Items] Payment for proceeds from the exercise of stock options. Payment For Proceeds From The Exercise Of Stock Options Net receipt from the exercise of stock options Entity Interactive Data Current Entity Interactive

Data Current Senior secured revolving line of credit. Senior Secured Revolving Line Of Credit [Member] Senior Secured Revolving Line of Credit Document Quarterly Report Document Quarterly Report Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Vested in Period, Weighted Average Grant Date Fair Value Weighted Average Grant-Date Fair Value, Vested Statistical Measurement [Axis] Statistical Measurement Time Based Incentive Stock Option [Member] Time Based Incentive Stock Option [Member] Time Based Incentive Stock Option [Member] Equity Method Investment [Table] Schedule Of Equity Method Investments [Table] Operating Lease, Cost Operating lease expenses Debt Instrument, Periodic Payment, Principal Debt instrument, decrease, forgiveness by Small business administration, principal Other Comprehensive Income (Loss), Foreign Currency Translation Adjustment, Tax Foreign currency translation adjustment, tax effect Other Comprehensive Income (Loss), Foreign Currency Translation Adjustment, Tax, Total Disaggregation of Revenue [Table Text Block] Summary of Selective Enterprise Information of Sales Disaggregated By Category and Geographic Region Lessee, Operating Lease, Liability, to be Paid, Maturity [Table Text Block] Schedule of Future Minimum Lease Payments Under Non-Cancellable Operating Leases Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period, Weighted Average Grant Date Fair Value Weighted Average Grant-Date Fair Value, Granted Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Period for Recognition Remaining Weighted Average Period (years) Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Noncurrent Liabilities, Long-Term Debt Business combination, loan acquired Final allocation member. Final Allocation [Member] Final Allocation [Member] Segments, Geographical Areas [Abstract] Net sales Machinery and Equipment [Member] Machinery and equipment Cost method ownership percentage. Cost Method Ownership Percentage Cost method ownership percentage Restricted and unrestricted stock. Restricted And Unrestricted Stock [Member] Restricted and Unrestricted Stock Restricted and Unrestricted Stock Assets Total assets Fair Value, Measurement with Unobservable Inputs Reconciliation, Recurring Basis, Liability, Settlements Payments on existing obligations Impairment Of Investment Impairment Of Investment Impairment Of Investment Schedule of Long-Term Debt Instruments [Table] Debt Instrument [Table] Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Vested in Period Number of Shares, Vested Business Acquisition [Line Items] Entity Address, City or Town Entity Address, City or Town AOCI Attributable to Parent [Member] Accumulated Other Comprehensive Loss Equity [Abstract] Income (Loss) from Equity Method Investments Loss on equity method investment Loss on equity method investment Segments [Axis] Non Cash Charges in Second Quarter Two thousand Twenty Five [Member] Non Cash Charges in Second Quarter Two thousand Twenty Five [Member] Q2 2025 [MEMBER] Charges include Reported Product Returns Other Restructuring Costs Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Forfeited in Period Number of Shares, Forfeited Dividends [Axis] Arising from stunted growth Customer's Liability for Acceptances, Gross Punto Verde Company [Member] Punto Verde Company [Member] Punto Verde Company [Member] Debt Instrument, Face Amount Aggregate principal amount Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Vested and Expected to Vest, Exercisable, Weighted Average Remaining Contractual Term Weighted Average Remaining Contractual Life, Options vested and exercisable as of June 30, 2024 Depreciation Depreciation expense related to property, plant and equipment Depreciation, Total Net Income (Loss) Attributable to Parent [Abstract] Numerator: Schedule of Segment Reporting Information, by Segment [Table] Schedule Of Segment Reporting Information By Segment [Table] Debt Instrument, Decrease, Forgiveness Debt instrument, decrease, forgiveness by Small business administration Clean seed capital group ltd. Clean Seed Capital Group Ltd [Member] Clean Seed Capital Group Ltd Share-Based Payment Arrangement [Text Block] Stock Based Compensation Construction in Progress [Member] Construction in progress Shares Issued, Shares, Share-Based Payment Arrangement, after Forfeiture Stock options exercised; grants, termination and vesting of restricted stock units (net of shares in lieu of taxes), Shares Shares Issued, Shares, Share-Based Payment Arrangement, after Forfeiture, Total Voluntary Cancellation of DCPA Products Product Cancellation Charges Product Cancellation Charges Operating Lease, Weighted Average Discount Rate, Percent Weighted-average discount rate Accumulated Other Comprehensive Income (Loss) [Line Items] Accumulated Other Comprehensive Income (Loss) [Line Items] Fair Value Disclosures [Abstract] Non Cash Charges in Fourth Quarter Two thousand Twenty Four [Member] Non Cash Charges in Fourth Quarter Two thousand Twenty Four [Member] Q4 2024 [Member] Liabilities, Current [Abstract] Current liabilities: Stock Redeemed or Called During Period, Shares Shares repurchased (In Shares) Income Taxes Paid, Net Income taxes, net Income Taxes Paid, Net, Total Income taxes, net of refunds Document Type Document Type Impairment Charge of Intangible Assets Asset Impairment Charges Asset Impairment Charges, Total Title of 12(b) Security Title of 12(b) Security Transformation expenses Transformation expenses [Member] Transformation expenses [Member] Dividends [Domain] Statement of Stockholders' Equity [Abstract] Inventory Valuation Reserves Inventory reserve Fair Value, Measurement with Unobservable Inputs Reconciliation, Recurring Basis, Liability Value Ending balance Beginning balance Document Fiscal Period Focus Document Fiscal Period Focus Research and Development Expense, Total Research and Development Expense Research, product development and regulatory Research, product development and regulatory Net payment for tax withholding on stock-based compensation awards Payment, Tax Withholding, Share-Based Payment Arrangement Long-Term Debt, Excluding Current Maturities Net long-term debt Long-term debt Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Grants in Period, Gross Incentive Stock Option Plan, Options Granted Schedule of classification after the adoption of the change in accounting Accounting Standards Update and Change in Accounting Principle [Table Text Block] Payments of Dividends Payment of cash dividends Payments of Dividends, Total Building and Building Improvements [Member] Buildings and improvements Property, Plant and Equipment, Gross Total gross value Property, Plant and Equipment, Gross, Total Property, Plant and Equipment, Gross, Beginning Balance Property, Plant and Equipment, Gross, Ending Balance Subsequent Event Type [Domain] SEC Schedule, 12-09, Valuation Allowances and Reserves Type [Axis] Share Repurchase Arrangement [Member] Share Repurchase Arrangement [Member] Share Repurchase Arrangement Inventory and other current assets Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Assets, Other Class of Treasury Stock [Table Text Block] Summary of Number of Shares of Common Stock Repurchased Accounting Changes and Error Corrections [Abstract] Change in Accounting Principle, Type [Domain] Net Cash Provided by (Used in) Investing Activities [Abstract] Cash flows from investing activities: Non Cash Charges in third Quarter Two thousand Twenty Five [Member] Non Cash Charges in third Quarter Two thousand Twenty Five [Member] Q3 2025 [Member] Payments for Repurchase of Common Stock Repurchase of common stock Repurchase of common stock Equity Method Investment, Shares Purchased. Equity Method Investment Shares Purchased Equity Method Investment Shares Purchased Other Accounts Payable and Accrued Liabilities Accrued expenses and other payables Common Stock, Dividends, Per Share, Declared Cash dividends on common stock, per share Reversed Revenue Revenue from Contract with Customer, Excluding Assessed Tax Net sales Statement of Comprehensive Income [Abstract] Accumulated Other Comprehensive Income (Loss) [Table] Accumulated Other Comprehensive Income Loss [Table] Income Tax Disclosure [Text Block] Income Taxes Cash Flow, Supplemental Disclosures [Text Block] Supplemental Cash Flow Information Increase Decrease In Other Increase Decrease In Other Other Selling, General and Administrative Expense, Total Selling, General and Administrative Expense Selling, general and administrative Selling, general and administrative Stock Repurchased During Period, Value Accelerated share repurchase pending final settlement Accelerated share repurchase pending final settlement Credit Facility [Domain] Credit Facility O 2024 Q1 Dividends [Member] O 2024 Q1 Dividends [Member] Finite-Lived Intangible Assets, Net Finite-Lived Intangible Assets, Net, Total Finite-Lived Intangible Assets, Net, Beginning Balance Finite-Lived Intangible Assets, Net, Ending Balance Intangible assets, net of amortization Depreciation of property, plant and equipment Depreciation, Depletion and Amortization, Nonproduction Depreciation, Depletion and Amortization, Nonproduction, Total Debt Instrument, Frequency of Periodic Payment Credit agreement, interest payment period, description Increase (Decrease) in Accounts Payable Increase in accounts payable Increase (Decrease) in Accounts Payable, Total Increase Decrease In Net Sales And Gross Profit Increase Decrease In Net Sales And Gross Profit Liabilities and Equity [Abstract] LIABILITIES AND STOCKHOLDERSâ€™ EQUITY Effect on retained earnings for taxes on foreign assets transfers. Effect On Retained Earnings For Taxes On Foreign Assets Transfers Adjustment to recognize new standard on taxeson foreign asset transfers Document Period End Date Document Period End Date Net Cash Provided by (Used in) Financing Activities Net cash provided by financing activities Increase (decrease) in customer prepayments. Increase Decrease In Customer Prepayments Decrease in customer prepayments Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount Stock options excluded from computation of diluted earning per share Non Cash Charges in Second Quarter Two thousand Twenty Four [Member] Non Cash Charges in Second Quarter Two thousand Twenty Four [Member] Q2 2024 [Member] Trade receivables Business Combination, Acquired Receivable, Fair Value APIC, Share-Based Payment Arrangement, Increase for Cost Recognition Stock-based compensation APIC, Share-Based Payment Arrangement, Increase for Cost Recognition, Total Stock-based compensation expense Equity Method Investment, Ownership Percentage Equity investment ownership position Accrued Liabilities, Current Accrued program costs Accrued Liabilities, Current, Total Amortization of deferred loan fees Amortization of Deferred Loan Origination Fees, Net Income tax benefit (expense), Total Income Tax Expense (Benefit) Income tax benefit (expense) Income tax benefit (expense) Receipt from the issuance of common stock under ESPP Payments for proceeds from repurchase or issuance of common stock. Payments For Proceeds From Repurchase Or Issuance Of Common Stock Dividends, Common Stock, Cash Cash dividends on common stock declared Trading Symbol Trading Symbol Business Combinations [Abstract] Variable Rate [Axis] Variable Rate Debt Instrument, Description of Variable Rate Basis Credit agreement, variable rate description Previous classification [Member] Historical classification [Member] Income Taxes Receivable, Current Income taxes receivable Long-Lived Tangible Asset [Axis] Long-Lived Tangible Asset Other Liabilities, Noncurrent Other liabilities, net of current installments Payments to Acquire Businesses, Gross Payments to Acquire Businesses, Gross Restricted Stock Units (RSUs) [Member] Restricted Stock Units [Member] Property, Plant and Equipment [Table] Schedule Of Property Plant And Equipment [Table] Goodwill Goodwill Goodwill, Total Goodwill, Beginning Balance Goodwill, Ending Balance Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Amount Unamortized Stock-Based Compensation Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Amount, Total Stock Redeemed or Called During Period, Value Shares repurchased Share Repurchase Program [Axis] Fair Value, Measurement with Unobservable Inputs Reconciliation, Recurring Basis, Liability, Gain (Loss) Included in Earnings Foreign exchange effect Change in deferred income taxes Income tax benefit (expense) Deferred Income Tax Expense (Benefit) Deferred Income Tax Expense (Benefit), Total Geographical [Axis] Geographical Leases [Abstract] Equity investment. Equity Investment [Text Block] Equity Investment Dividends Payable, Amount Per Share Cash dividend per share Schedule of Business Acquisitions, by Acquisition [Table] Scenario [Axis] Security Exchange Name Security Exchange Name Business Acquisition, Acquiree [Domain] Business Acquisition, Acquiree Operating Expenses Operating expenses Operating Expenses, Total Long-Lived Tangible Asset [Domain] Long-Lived Tangible Asset Secured Long-Term Debt, Noncurrent Accordion feature Accumulated Depreciation, Depletion and Amortization, Property, Plant, and Equipment Less accumulated depreciation Accumulated Depreciation, Depletion and Amortization, Property, Plant, and Equipment, Total Accumulated Depreciation, Depletion and Amortization, Property, Plant, and Equipment, Beginning Balance Accumulated Depreciation, Depletion and Amortization, Property, Plant, and Equipment, Ending Balance Fair Value Disclosures [Text Block] Fair Value of Financial Instruments Investments, All Other Investments [Abstract] Lessee, Operating Lease, Liability, to be Paid, Year Three 2027 Subsequent Event [Member] Subsequent Event [Member] Maximum [Member] Maximum Liabilities and Equity Total liabilities and stockholders' equity Operating Lease, Right-of-Use Asset Operating lease right-of-use assets, net Prepaid Expense, Current Prepaid expenses Prepaid Expense, Current, Total Supplemental Cash Flow Information [Abstract] Cash dividends. Cash Dividends [Abstract] Bi-Pa. Bi Pa [Member] Bi Pa Earnings Per Share, Diluted Earnings Per Share, Diluted, Total Net (loss) income per common share-assuming dilution Liabilities assumed Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Liabilities Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Liabilities, Total Schedule of weighted-average remaining lease term and discount rate related to operating leases. Schedule Of Weighted Average Remaining Lease Term And Discount Rate Related To Operating Leases Table [Text Block] Schedule of Weighted-Average Remaining Lease Term and Discount Rate Related to Operating Leases Liabilities Total liabilities Assets, Current Total current assets Net Cash Provided by (Used in) Investing Activities Net cash used in investing activities O 2023 Q1 Dividends [Member] O 2023 Q1 Dividends [Member] Forecast [Member] Forecast [Member] Unrecognized tax benefits Unrecognized Tax Benefits Unrecognized Tax Benefits, Ending Balance Unrecognized Tax Benefits, Beginning Balance Logistics and disposal costs Disposal Group, Including Discontinued Operation, Costs of Goods Sold Crop. Crop [Member] Crop Entity Filer Category Entity Filer Category Property, Plant and Equipment [Abstract] Customer Refunds Customer Refunds Equity, Including Portion Attributable to Noncontrolling Interest Balance Balance Total stockholdersâ€™ equity Current Fiscal Year End Date Current Fiscal Year End Date Lessee, Operating Lease, Liability, Undiscounted Excess Amount Less: imputed interest Less: imputed interest Performance Based Restricted Shares Share-Based Payment Arrangement, Noncash Expense Stock-based compensation Stock-Based Compensation Share-Based Payment Arrangement, Noncash Expense, Total Decrease (increase) in net receivables Increase (Decrease) in Receivables Increase (Decrease) in Receivables, Total Entity Registrant Name Entity Registrant Name Business Combination, Contingent Consideration, Liability Business combination contingent consideration liability Business Combination, Contingent Consideration, Liability, Total Gross Profit Gross profit Gross profit Number of Reportable Segments Number of reportable business segments Number of reportable business segments Cost of sales Cost of Revenue Cost of sales Cost of Revenue, Total Schedule of Share-Based Compensation Arrangements by Share-Based Payment Award [Table] Schedule Of Share Based Compensation Arrangements By Share Based Payment Award [Table] Earnings Per Share [Text Block] Earnings Per Share Entity Emerging Growth Company Entity Emerging Growth Company Entities without valuation allowances (excluding transformation expenses) Entities Without Valuation Allowances [Member] Entities Without Valuation Allowances [Member] Line of Credit Facility, Interest Rate at Period End Credit agreement, interest rate Payments to Acquire Intangible Assets Intangible assets Other Liabilities, Current Current installments of other liabilities Weighted average shares outstanding-basic Weighted Average Number of Shares Outstanding, Basic Weighted average shares outstanding-basic Weighted Average Number of Shares Outstanding, Basic, Total Increase decrease in net sales percentage. Increase Decrease In Net Sales Percentage Percentage change in net sales Loss Contingencies [Line Items] Schedule of Equity Method Investments [Line Items] Schedule Of Equity Method Investments [Line Items] Common Stock, Shares Authorized Common stock, shares authorized Share Repurchase Program [Domain] Schedule of Long-Term Debt Instruments [Table Text Block] Summary of Revolving Line of Credit Debt Disclosure [Abstract] Long-Term Debt [Text Block] Debt Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Vested and Expected to Vest, Outstanding, Weighted Average Exercise Price Weighted Average Exercise Price Per Share, Options vested and exercisable as of June 30, 2024 Share-Based Compensation Arrangements by Share-Based Payment Award, Options, Grants in Period, Weighted Average Exercise Price Weighted Average Exercise Price Per Share, Granted Amortization of intangibles assets Amortization of Intangible Assets Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Weighted Average Remaining Contractual Term Weighted Average Remaining Contractual Life, Outstanding Schedule of Nonvested Share Activity [Table Text Block] Summary of Non-Vested Shares Unrecognized Stock-Based Compensation Expense Unrecognized Stock-Based Compensation Expense Unrecognized stock-based compensation expense Non Cash Charges in Third Quarter Two thousand Twenty Four [Member] Non Cash Charges in Third Quarter Two thousand Twenty Four [Member] Q3 2024 [Member] Share-Based Payment Arrangement [Abstract] Shares Issued, Value, Share-Based Payment Arrangement, after Forfeiture Stock options exercised; grants, termination and vesting of restricted stock units (net of shares in lieu of taxes) Shares Issued, Value, Share-Based Payment Arrangement, after Forfeiture, Total Other Receivables, Net, Current Other Other Receivables, Net, Current, Total Comprehensive Income (Loss) Note [Text Block] Comprehensive (Loss) Income Receivables, Net, Current [Abstract] Receivables: Cash outflow in the form of capital distributions and dividends to common shareholders, preferred shareholders and noncontrolling interests. Cash Dividend Paid Cash dividend paid Schedule of Accumulated Other Comprehensive Income (Loss) [Table Text Block] Beginning Balance, Quarterly Activity and Ending Balance of Foreign Currency Translation Adjustment Included as Component of Accumulated Other Comprehensive Loss Preliminary allocation member. Preliminary Allocation [Member] Preliminary Allocation [Member] Accounting Policies [Abstract] Share-Based Payment Arrangement, Option, Activity [Table Text Block] Schedule of Time-based Incentive Stock Option Activity Long-Term Line of Credit Revolving line of credit Long-Term Line of Credit, Total Income Tax Disclosure [Abstract] Inventory, Raw Materials, Net of Reserves Raw materials Equity, Attributable to Parent [Abstract] Stockholders' equity: Automotive [Member] Automotive [Member] Automotive equipment Effect of Exchange Rate on Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Including Disposal Group and Discontinued Operations Effect of exchange rate changes on cash and cash equivalents Effect of Exchange Rate on Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Including Disposal Group and Discontinued Operations, Total O 2023 A Dividends [Member] O 2023 A Dividends [Member] Statement [Table] Statement [Table] Property, Plant and Equipment [Table Text Block] Summary of Property, Plant and Equipment Inventory Write-offs, Logistics and Disposal Costs Inventory Write-down Preferred Stock, Shares Authorized Preferred stock, shares authorized Securities Purchased under Agreements to Resell, Allowance for Credit Loss Credit agreement amount Securities Purchased under Agreements to Resell, Allowance for Credit Loss, Beginning Balance Securities Purchased under Agreements to Resell, Allowance for Credit Loss, Ending Balance

Adjustments Recorded [Member] Adjustments Recorded [Member] Adjustments Recorded [Member] Securities Act File Number Entity File Number Segment Reporting Disclosure [Text Block] Segment Reporting Revenue from Contract with Customer [Abstract] Entities with Valuation Allowances [Member] Entities with Valuation Allowances [Member] Earnings Per Share [Abstract] Amount of Restricted Net Assets for Consolidated and Unconsolidated Subsidiaries Consolidated funded debt amount Transferred at Point in Time [Member] Goods and Services Transferred at a Point in Time Inventory Disclosure [Abstract] Statement of Financial Position [Abstract] Credit agreement, Interest Interest Expense, Operating and Nonoperating Interest expense, net Operating Income (Loss) Operating (loss) income Dividends Declared [Table Text Block] Schedule of Cash Dividends on Common Stock Accrued Income Taxes, Current Income taxes payable Entity Shell Company Entity Shell Company Stock Issued During Period, Value, Employee Stock Ownership Plan Common stock issued under ESPP Entity Tax Identification Number Entity Tax Identification Number Entity Current Reporting Status Entity Current Reporting Status Non Cash Charges in Fourth Quarter Two thousand Twenty Five [Member] Non Cash Charges in Fourth Quarter Two thousand Twenty Five [Member] Q4 2025 [Member] Dividends, Cash Cash dividends declared and included in accrued expenses Dividends, Cash, Total Property, Plant and Equipment Disclosure [Text Block] Property, Plant and Equipment Long-Term Debt, Type [Axis] Long-Term Debt, Type Inventory Disclosure [Text Block] Inventories Non Cash Charges in First Quarter Two thousand Twenty Five [Member] Non Cash Charges in First Quarter Two thousand Twenty Five [Member] Q1 2025 [Member] Geographical [Domain] Geographical Document Fiscal Year Focus Document Fiscal Year Focus Preferred Stock, Value, Issued Preferred stock, $.10 par value per share; authorized 400,000 shares; none issued Treasury Stock, Value, Acquired, Cost Method Total amount paid Treasury stock acquired, value Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Including Disposal Group and Discontinued Operations Cash and cash equivalents at end of period Cash and cash equivalents at beginning of period Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Including Disposal Group and Discontinued Operations, Total Fair value measurement with unobservable inputs reconciliation recurring basis increase decrease in accretion of discounted liabilities expense reversal of expense. Fair Value Measurement With Unobservable Inputs Reconciliation Recurring Basis Increase Decrease In Accretion Of Discounted Liabilities Expense Reversal Of Expense Accretion of discounted liabilities Business Acquisition [Axis] Business Acquisition City Area Code City Area Code Increase (decrease) in net operating lease liability. Increase Decrease In Net Operating Lease Liability Increase (decrease) in net operating lease liability Schedule of Cash Flow, Supplemental Disclosures [Table Text Block] Schedule Of Supplemental Cash Flow Information Liabilities, Current Total current liabilities Liabilities, Fair Value Adjustment Fair value adjustment O 2022 A Dividends [Member] O 2022 A Dividends [Member] Inventory, Net Inventories Total inventories Tax rate Effective Income Tax Rate Reconciliation, at Federal Statutory Income Tax Rate, Percent Federal income tax rate Debt Instrument, Periodic Payment, Interest Debt instrument, decrease, forgiveness by Small business administration, interest Organization, Consolidation and Presentation of Financial Statements [Abstract] Local Phone Number Local Phone Number Open Market Transactions [Member] Open Market Transactions [Member] Total indebtedness, net of deferred loan fees Deferred Costs, Current Deferred Costs, Current, Total Commitments and Contingencies Disclosure [Abstract] Fed Funds Effective Rate Overnight Index Swap Rate [Member] Federal Funds Rate Less treasury stock at cost, 5,915,182 shares at September 30, 2024 and December 31, 2023 Treasury Stock, Value Treasury Stock, Value, Total Shares Acquired, Average Cost Per Share Average price paid per share Debt Issuance Costs, Net Deferred loan fees Debt Issuance Costs, Net, Total Operating Lease, Liability, Current Operating lease liabilities, current Foreign currency translation adjustment, net of tax effects Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Adjustment, Net of Tax Foreign currency translation adjustment, net of tax effects Foreign currency translation adjustment, net Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Adjustment, Net of Tax, Total Debt Instrument, Interest Rate, Stated Percentage Retained Earnings [Member] Retained Earnings Board of Directors Chairman [Member] Board of Directors Document Transition Report Document Transition Report Classification Corrections Disclosure of certain items which may have been reclassified (if appropriate), in the prior period consolidated financial statements to conform with the current presentation. Disclosure Of Reclassification [Text Block] Leases. Leases [Line Items] Leases [Line Items] Increase decrease in net sales. Increase Decrease In Net Sales Change in net sales Lessee, Operating Lease, Liability, to be Paid, Year Two 2026 SEC Schedule, 12-09, Valuation Allowances and Reserves [Domain] Changes in liabilities for uncertain tax positions or unrecognized tax benefits. Changes In Liabilities For Uncertain Tax Positions Or Unrecognized Tax Benefits Changes in liabilities for uncertain tax positions or unrecognized tax benefits Share-Based Compensation Arrangements by Share-Based Payment Award, Options, Exercises in Period, Weighted Average Exercise Price Weighted Average Price Per Share, Option exercised Deferred Income Tax Assets, Net Deferred income tax assets Minimum [Member] Minimum Common Stock [Member] Common Stock Accounts Payable and Accrued Liabilities Disclosure [Text Block] Accrued Program Costs Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Cash and Equivalents Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Cash and Equivalents Investment, Name [Axis] Investment, Name Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value Weighted Average Grant-Date Fair Value, Ending balance Weighted Average Grant-Date Fair Value, Beginning balance Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Grants in Period, Weighted Average Remaining Contractual Term Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Grants in Period, Weighted Average Remaining Contractual Term Weighted Average Remaining Contractual Life, Granted Amount of lessee's undiscounted obligation for lease payment for operating lease due after fourth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). Lessee Operating Lease Liability Payments Due After Year Four Thereafter Additional Paid-in Capital [Member] Additional Paid-in Capital Gross Profit [Abstract] Gross profit: Adjustments to reconcile net (loss) income to net cash used in operating activities: Adjustments to Reconcile Net Income (Loss) to Cash Provided by (Used in) Operating Activities [Abstract] Agrinos group Companies member Agrinos Group Companies [Member] Agrinos Group Companies Other Comprehensive Income (Loss), Net of Tax [Abstract] Other comprehensive (loss) income: O 2023 Q2 Dividends [Member] O 2023 Q2 Dividends [Member] Lessee, Operating Lease, Liability, to be Paid, Year One 2025 Significant Decrease in Income Before Provision for Income Taxes ScheduleOfIncomeBeforeProvissionIncomeTaxTableTextBlock ScheduleOfIncomeBeforeProvissionIncomeTaxTableTextBlock Other Assets, Noncurrent Other assets Amortization of other long term assets. Amortization Of Other Long Term Assets Amortization of other long-term assets Segments [Domain] Increase (decrease) in other payables and accrued expenses Increase (Decrease) in Other Operating Liabilities Increase (Decrease) in Other Operating Liabilities, Total Performance Shares [Member] Performance Based Restricted Stock Performance Based Restricted Stock Schedule of Inventory, Current [Table Text Block] Components of Inventories Entity Common Stock, Shares Outstanding Entity Common Stock, Shares Outstanding Disaggregation of Revenue [Line Items] Disaggregation Of Revenue [Line Items] Loss Contingency, Number of Plaintiffs Number of plaintiffs for trials Credit Agreement Credit Agreement [Member] Credit agreement. Scenario [Domain] Title and Position [Domain] Change in income tax receivable/payable, net Increase (Decrease) in Income Taxes Payable, Net of Income Taxes Receivable Common stock, $0.10 par value per share; authorized 40,000,000 shares; issued 34,525,983 shares at September 30, 2024 and 34,676,787 shares at December 31, 2023 Common Stock, Value, Issued Unrestricted stock. Unrestricted Stock [Member] Unrestricted Stock FairValue Measurement With Unobservable Inputs Reconciliation Recurring Basis Purchase Price Adjustment Fair Value Measurement With Unobservable Inputs Reconciliation Recurring Basis Purchase Price Adjustment Purchase price adjustment Reclassification of Commission for Third Party Agent Reclassification of Commission for Third Party Agent Reclassification of Commission for Third Party Agent Line Of Credit Facility Maturity Date Line Of Credit Facility Maturity Date Senior secured credit facility, maturity date Operating Lease, Liability Total Total Commitments and contingent liabilities (Note 12) Commitments and Contingencies New Accounting Pronouncements or Change in Accounting Principle [Line Items] Weighted average shares outstanding-assuming dilution Weighted Average Number of Shares Outstanding, Diluted Weighted average shares outstanding-diluted Significant Accounting Policies [Text Block] Summary of Significant Accounting Policies Term Loan Term Loan [Member] Term loan member. Schedule of Segment Reporting Information, by Segment [Table Text Block] Summary of Business Sales Segmentation Trade, net of allowance for credit losses of $8,661 and $7,107, respectively Accounts Receivable, after Allowance for Credit Loss, Current Accounts Receivable, after Allowance for Credit Loss, Current, Total Lessee, Operating Lease, Liability, to be Paid Total lease payments Increase (Decrease) in Inventories Increase in inventories Increase (Decrease) in Inventories, Total Weighted Average Number of Shares Outstanding, Diluted [Abstract] Denominator: (in thousands) Comprehensive Income (Loss), Net of Tax, Including Portion Attributable to Noncontrolling Interest Comprehensive (loss) income Entity Small Business Entity Small Business Segment Reporting Information [Line Items] Segment Reporting Information [Line Items] Debt Instrument, Basis Spread on Variable Rate Credit agreement, variable rate basis Amendment Credit Agreement [Member] Amendment Credit Agreement [Member] Change in net sales (%) Increase (Decrease) in Revenue from Contract with Customer, Percentage Increase (Decrease) in Revenue from Contract with Customer, Percentage Foreign currency transaction losses Foreign currency transaction gains Gain (Loss), Foreign Currency Transaction, before Tax Net foreign currency adjustments Foreign Currency Transaction Gain (Loss), before Tax, Total Treasury Stock, Shares, Acquired Number of shares purchased Initial shares delivered Accounting Standards Update and Change in Accounting Principle [Table] Total Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Net Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Net, Total Leases. Leases [Table] Leases [Table] Credit Facility [Axis] Credit Facility Classification after adoption of accounting change [Member] Classification after adoption of accounting change [Member] Accounts and Other Receivables, Net, Current Total receivables, net Net Cash Provided by (Used in) Financing Activities [Abstract] Cash flows from financing activities: Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Weighted Average Exercise Price Weighted Average Price Per Share, Ending balance Weighted Average Price Per Share, Beginning balance Exercise price per share Incremental Common Shares Attributable to Dilutive Effect of Share-Based Payment Arrangements Dilutive effect of stock options and grants Accelerated Share Repurchases, Date [Domain] Right-of-Use Asset Obtained in Exchange for Operating Lease Liability ROU assets obtained in exchange for new liabilities ROU assets exchanged for lease liabilities Operating Lease, Weighted Average Remaining Lease Term Weighted-average remaining lease term (in years) Accounts Payable, Current Accounts payable Accounts Payable, Current, Total Accounts Receivable, Allowance for Credit Loss, Current Allowance for credit losses O 2024 Q2 Dividends [Member] O 2024 Q2 Dividends [Member] Increase (Decrease) in Accrued Liabilities Increase in accrued program costs Increase (Decrease) in Accrued Liabilities, Total XML 7 R1.htm IDEA: XBRL DOCUMENT v3.24.3 Document and Entity Information - shares 9 Months Ended Sep. 30, 2024 Nov. 04, 2024 Cover [Abstract] Â Â Document Type 10-Q Â Amendment Flag false Â Document Period End Date Sep. 30, 2024 Â Document Fiscal Year Focus 2024 Â Document Fiscal Period Focus Q3 Â Trading Symbol AVD Â Entity Registrant Name AMERICAN VANGUARD CORPORATION Â Entity Central Index Key 0000005981 Â Entity Current Reporting Status Yes Â Current Fiscal Year End Date --12-31 Â Entity Filer Category Accelerated Filer Â Entity Common Stock, Shares Outstanding Â 28,787,829 Entity Shell Company false Â Entity Small Business false Â Entity Emerging Growth Company false Â Entity File Number 001-13795 Â Entity Tax Identification Number 95-2588080 Â Entity Address, Address Line One 4695 MacArthur Court Â Entity Address, City or Town Newport Beach Â Entity Address, State or Province CA Â Entity Address, Postal Zip Code 92660 Â City Area Code 949 Â Local Phone Number 260-1200 Â Entity Interactive Data Current Yes Â Title of 12(b) Security Common Stock, $.10 par value Â Security Exchange Name NYSE Â Document Quarterly Report true Â Document Transition Report false Â Entity Incorporation, State or Country Code DE Â X - DefinitionBoolean flag that is true when the XBRL content amends previously-filed or accepted submission. + ReferencesNo definition available. + Details Name: dei_AmendmentFlag Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionArea code of city + ReferencesNo definition available. + Details Name: dei_CityAreaCode Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionCover page. + ReferencesNo definition available. + Details Name: dei_CoverAbstract Namespace Prefix: dei_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionEnd date of current fiscal year in the format --MM-DD. + ReferencesNo definition available. + Details Name: dei_CurrentFiscalYearEndDate Namespace Prefix: dei_ Data Type: xbrli:gMonthDayItemType Balance Type: na Period Type: duration X - DefinitionFiscal period values are FY, Q1, Q2, and Q3. 1st, 2nd and 3rd quarter 10-Q or 10-QT statements have value Q1, Q2, and Q3 respectively, with 10-K, 10-KT or other fiscal year statements having FY. + ReferencesNo definition available. + Details Name: dei_DocumentFiscalPeriodFocus Namespace Prefix: dei_ Data Type: dei:fiscalPeriodItemType Balance Type: na Period Type: duration X - DefinitionThis is focus fiscal year of the document report in YYYY format. For a 2006 annual report, which may also provide financial information from prior periods, fiscal 2006 should be given as the fiscal year focus. Example: 2006. + ReferencesNo definition available. + Details Name: dei_DocumentFiscalYearFocus Namespace Prefix: dei_ Data Type: xbrli:gYearItemType Balance Type: na Period Type: duration X - DefinitionFor the EDGAR submission types of Form 8-K: the date of the report, the date of the earliest event reported; for the EDGAR submission types of Form N-1A: the filing date; for all other submission types: the end of the reporting or transition period. The format of the date is YYYY-MM-DD. + ReferencesNo definition available. + Details Name: dei_DocumentPeriodEndDate Namespace Prefix: dei_ Data Type: xbrli:dateItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true only for a form used as an quarterly report. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Form 10-Q -Number 240 -Section 308 -Subsection a + Details Name: dei_DocumentQuarterlyReport Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true only for a form used as a transition report. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Forms 10-K, 10-Q, 20-F -Number 240 -Section 13 -Subsection a-1 + Details Name: dei_DocumentTransitionReport Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionThe type of document being provided (such as 10-K, 10-Q, 485BPOS, etc). The document type is limited to the same value as the supporting SEC submission type, or the word 'Other'. + ReferencesNo definition available. + Details Name: dei_DocumentType Namespace Prefix: dei_ Data Type: dei:submissionTypeItemType Balance Type: na Period Type: duration X - DefinitionAddress Line 1 such as Attn, Building Name, Street Name + ReferencesNo definition available. + Details Name: dei_EntityAddressAddressLine1 Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionName of the City or Town + ReferencesNo definition available. + Details Name: dei_EntityAddressCityOrTown Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionCode for the postal or zip code + ReferencesNo definition available. + Details Name: dei_EntityAddressPostalZipCode Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionName of the state or province. + ReferencesNo definition available. + Details Name: dei_EntityAddressStateOrProvince Namespace Prefix: dei_ Data Type: dei:stateOrProvinceItemType Balance Type: na Period Type: duration X - DefinitionA unique 10-digit SEC-issued value to identify entities that have filed disclosures with the SEC. It is commonly abbreviated as CIK. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityCentralIndexKey Namespace Prefix: dei_ Data Type: dei:centralIndexKeyItemType Balance Type: na Period Type: duration X - DefinitionIndicate number of shares or other units outstanding of each of registrant's classes of capital or common stock or other ownership interests, if and as stated on cover of related periodic report. 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. + ReferencesNo definition available. + Details Name: dei_EntityCommonStockSharesOutstanding Namespace Prefix: dei_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionIndicate '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. + ReferencesNo definition available. + Details Name: dei_EntityCurrentReportingStatus Namespace Prefix: dei_ Data Type: dei:yesNoItemType Balance Type: na Period Type: duration X - DefinitionIndicate if registrant meets the emerging growth company criteria. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityEmergingGrowthCompany Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionCommission file number. The field allows up to 17 characters. The prefix may contain 1-3 digits, the sequence number may contain 1-8 digits, the optional suffix may contain 1-4 characters, and the fields are separated with a hyphen. + ReferencesNo definition available. + Details Name: dei_EntityFileNumber Namespace Prefix: dei_ Data Type: dei:fileNumberItemType Balance Type: na Period Type: duration X - DefinitionIndicate whether the registrant is one of the following: Large Accelerated Filer, Accelerated Filer, Non-accelerated Filer. Definitions of these categories are stated in Rule 12b-2 of the Exchange Act. This information should be based on the registrant's current or most recent filing containing the related disclosure. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityFilerCategory Namespace Prefix: dei_

Data Type: dei:filerCategoryItemType Balance Type: na Period Type: duration X - DefinitionTwo-character EDGAR code representing the state or country of incorporation. + ReferencesNo definition available. + Details Name: dei_EntityIncorporationStateCountryCode Namespace Prefix: dei_ Data Type: dei:edgarStateCountryItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true when the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-T -Number 232 -Section 405 + Details Name: dei_EntityInteractiveDataCurrent Namespace Prefix: dei_ Data Type: dei:yesNoItemType Balance Type: na Period Type: duration X - DefinitionThe exact name of the entity filing the report as specified in its charter, which is required by forms filed with the SEC. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityRegistrantName Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true when the registrant is a shell company as defined in Rule 12b-2 of the Exchange Act. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityShellCompany Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionIndicates that the company is a Smaller Reporting Company (SRC). + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntitySmallBusiness Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionThe Tax Identification Number (TIN), also known as an Employer Identification Number (EIN), is a unique 9-digit value assigned by the IRS. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityTaxIdentificationNumber Namespace Prefix: dei_ Data Type: dei:employerIdItemType Balance Type: na Period Type: duration X - DefinitionLocal phone number for entity. + ReferencesNo definition available. + Details Name: dei_LocalPhoneNumber Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionTitle of a 12(b) registered security. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b + Details Name: dei_Security12bTitle Namespace Prefix: dei_ Data Type: dei:securityTitleItemType Balance Type: na Period Type: duration X - DefinitionName of the Exchange on which a security is registered. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection d1-1 + Details Name: dei_SecurityExchangeName Namespace Prefix: dei_ Data Type: dei:edgarExchangeCodeItemType Balance Type: na Period Type: duration X - DefinitionTrading symbol of an instrument as listed on an exchange. + ReferencesNo definition available. + Details Name: dei_TradingSymbol Namespace Prefix: dei_ Data Type: dei:tradingSymbolItemType Balance Type: na Period Type: duration XML 8 R2.htm IDEA: XBRL DOCUMENT v3.24.3 CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS - USD ($) shares in Thousands, $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Income Statement [Abstract] Â Â Â Â Net sales $ 118,307 $ 149,516 $ 381,659 $ 407,191 Cost of sales (101,014) (106,432) (284,185) (282,662) Gross profit 17,293 43,084 97,474 124,529 Operating expenses Â Â Â Â Selling, general and administrative (26,365) (29,813) (86,885) (85,954) Research, product development and regulatory (11,177) (9,080) (25,482) (27,363) Transformation (8,139) 0 (16,636) 0 Operating (loss) income (28,388) 4,191 (31,529) 11,212 Change in fair value of equity investments 0 (247) 513 (324) Interest expense, net (4,378) (3,384) (11,988) (8,282) (Loss) income before provision for income taxes (32,766) 560 (43,004) 2,606 Income tax benefit (expense) 7,024 (885) 7,093 (2,066) Net (loss) income $ (25,742) $ (325) $ (35,911) $ 540 Net (loss) income per common share-basic $ (0.91) $ (0.01) $ (1.28) $ 0.02 Net (loss) income per common share-assuming dilution $ (0.91) $ (0.01) $ (1.28) $ 0.02 Weighted average shares outstanding-basic 28,173 27,919 28,015 28,236 Weighted average shares outstanding-assuming dilution 28,173 27,919 28,015 28,656 X - DefinitionChange in equity investment fair value. + ReferencesNo definition available. + Details Name: avd_ChangeInEquityInvestmentFairValue Namespace Prefix: avd_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionTransformation Costs + ReferencesNo definition available. + Details Name: avd_TransformationCosts Namespace Prefix: avd_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe aggregate cost of goods produced and sold and services rendered during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B + Details Name: us-gaap_CostOfRevenue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe amount of net income (loss) for the period per each share of common stock or unit outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-52Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-15Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-7Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareBasic Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period available to each share of common stock or common unit outstanding during the reporting period and to each share or unit that would have been outstanding assuming the issuance of common shares or units for all dilutive potential common shares or units outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-52Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-15Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-7Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareDiluted Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionAggregate revenue less cost of goods and services sold or operating expenses directly attributable to the revenue generation activity. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 7: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -

SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 9: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 14: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 23: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-31 + Details Name: us-gaap_GrossProfit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of income (loss) from continuing operations, including income (loss) from equity method investments, before deduction of income tax expense (benefit), and income (loss) attributable to noncontrolling interest. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 7: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(11)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 9: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-31Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-05(b)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477314/942-235-S99-1Reference 11: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(10)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 12: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_IncomeStatementAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482663/740-10-55-231Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 6.I.7) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-10Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Subparagraph (a) -SubTopic 20 -Topic 740 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482659/740-20-45-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)) -SubTopic 10 -Topic 235 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1 + Details Name: us-gaap_IncomeTaxExpenseBenefit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of interest expense classified as operating and nonoperating. Includes, but is not limited to, cost of borrowing accounted for as interest expense. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI 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us-gaap_InterestExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 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17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef 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210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34:

http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OperatingExpensesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe net result for the period of deducting operating expenses from operating revenues. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-31 + Details Name: us-gaap_OperatingIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 730 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482916/730-10-50-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 912 -SubTopic 730 -Name Accounting Standards Codification -Section 25 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479532/912-730-25-1 + Details Name: us-gaap_ResearchAndDevelopmentExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479941/924-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-4 + Details Name: us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe aggregate total costs related to selling a firm's product and services, as well as all other general and administrative expenses. 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_SellingGeneralAndAdministrativeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe average number of shares or units issued and outstanding that are used in calculating diluted EPS or earnings per unit (EPU), determined based on the timing of issuance of shares or units in the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-16 + Details Name: us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of [basic] shares or units, after adjustment for contingently issuable shares or units and other shares or units not deemed outstanding, determined by relating the portion of time within a reporting period that common shares or units have been outstanding to the total time in that period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10 + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingBasic Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration XML 9 R3.htm IDEA: XBRL DOCUMENT v3.24.3 CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE (LOSS) INCOME - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Statement of Comprehensive Income [Abstract] Â Â Â Â Net (loss) income $ (25,742) $ (325) $ (35,911) $ 540 Other comprehensive (loss) income: Â Â Â Â Foreign currency translation adjustment, net of tax effects (593) (3,123) (7,886) 2,928 Comprehensive (loss) income $ (26,335) $ (3,448) $ (43,797) $ 3,468 X - DefinitionAmount after tax of increase (decrease) in equity from transactions and other events and circumstances from net income and other comprehensive income. Excludes changes in equity resulting from investments by owners and distributions to owners. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-19Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 55 -Paragraph 4K -Publisher FASB -URI https://asc.fasb.org/1943274/2147481175/810-10-55-4K + Details Name: us-gaap_ComprehensiveIncomeNetOfTaxIncludingPortionAttributableToNoncontrollingInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount after tax and reclassification adjustments of gain (loss) on foreign currency translation adjustments, foreign currency transactions designated and effective as economic hedges of a net investment in a foreign entity and intra-entity foreign currency transactions that are of a long-term-investment nature. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 10A -Subparagraph (a) -SubTopic 10 -Topic 220 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-10AReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1 + Details Name: us-gaap_OtherComprehensiveIncomeLossForeignCurrencyTransactionAndTranslationAdjustmentNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OtherComprehensiveIncomeLossNetOfTaxPeriodIncreaseDecreaseAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe consolidated profit or loss for the period, net of income taxes, including the portion attributable to the noncontrolling interest. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 11: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-11Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 205 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478009/946-205-45-3Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(16)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-19Reference 18: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 26:

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authorized 400,000 shares; none issued 0 0 Common stock, $0.10 par value per share; authorized 40,000,000 shares; issued 34,525,983 shares at September 30, 2024 and 34,676,787 shares at December 31, 2023 3,452 3,467 Additional paid-in capital 114,196 110,810 Accumulated other comprehensive loss (13,849) (5,963) Retained earnings 295,310 332,897 Less treasury stock at cost, 5,915,182 shares at September 30, 2024 and December 31, 2023 (71,201) (71,201) Total stockholdersâ€™ equity 327,908 370,010 Total liabilities and stockholders' equity $ 759,458 $ 767,548 X - DefinitionCustomer prepayments. + ReferencesNo definition available. + Details Name: avd_CustomerPrepayments Namespace Prefix: avd_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after allowance, receivable from customers, clients, or other third-parties, and receivables classified as other due within one year or the normal operating cycle, if longer. + ReferencesNo definition available. + Details Name: us-gaap_AccountsAndOtherReceivablesNetCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of liabilities incurred (and for which invoices have typically been received) and payable to vendors for goods and services received that are used in an entity's business. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10 + Details Name: us-gaap_AccountsPayableCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after allowance for credit loss, of right to consideration from customer for product sold and service rendered in normal course of business, classified as current. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481990/310-10-45-2 + Details Name: us-gaap_AccountsReceivableNetCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying amount as of the balance sheet date of the unpaid sum of the known and estimated amounts payable to satisfy all currently due domestic and foreign income tax obligations. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(15)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_AccruedIncomeTaxesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred and payable, pertaining to costs that are statutory in nature, are incurred on contractual obligations, or accumulate over time and for which invoices have not yet been received or will not be rendered. Examples include taxes, interest, rent and utilities. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AccruedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14AReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-11Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(23)(a)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14 + Details Name: us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionValue received from shareholders in common stock-related transactions that are in excess of par value or stated value and amounts received from other stock-related transactions. Includes only common stock transactions (excludes preferred stock transactions). May be called contributed capital, capital in excess of par, capital surplus, or paid-in capital. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AdditionalPaidInCapitalCommonStock Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of asset recognized for present right to economic benefit. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 12: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 13: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(12)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 18: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 19: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 30: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(11)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_Assets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of asset recognized for present right to economic benefit, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting

Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 10: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7 + Details Name: us-gaap_AssetsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_AssetsCurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Excludes cash and cash equivalents within disposal group and discontinued operation. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 45 -Paragraph 21 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477796/946-210-45-21Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 45 -Paragraph 20 -SubTopic 210 -Topic 946 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477796/946-210-45-20 + Details Name: us-gaap_Cash Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionRepresents the caption on the face of the balance sheet to indicate that the entity has entered into (1) purchase or supply arrangements that will require expending a portion of its resources to meet the terms thereof, and (2) is exposed to potential losses or, less frequently, gains, arising from (a) possible claims against a company's resources due to future performance under contract terms, and (b) possible losses or likely gains from uncertainties that will ultimately be resolved when one or more future events that are deemed likely to occur do occur or fail to occur. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1 + Details Name: us-gaap_CommitmentsAndContingencies Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAggregate par or stated value of issued nonredeemable common stock (or common stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable common shares, par value and other disclosure concepts are in another section within stockholders' equity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap_CommonStockValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after allocation of valuation allowances and deferred tax liability, of deferred tax asset attributable to deductible differences and carryforwards, with jurisdictional netting. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482525/740-10-45-4Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482525/740-10-45-6 + Details Name: us-gaap_DeferredIncomeTaxAssetsNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount, after deferred tax asset, of deferred tax liability attributable to taxable differences with jurisdictional netting. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(15)(b)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482525/740-10-45-4Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482525/740-10-45-6 + Details Name: us-gaap_DeferredIncomeTaxLiabilitiesNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount after amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 926 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483154/926-20-50-5 + Details Name: us-gaap_FiniteLivedIntangibleAssetsNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount, after accumulated impairment loss, of asset representing future economic benefit arising from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482548/350-20-55-24Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(15)) -Publisher FASB -URI 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https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_Goodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying amount due within one year of the balance sheet date (or one operating cycle, if longer) from tax authorities as of the balance sheet date representing refunds of overpayments or recoveries based on agreed-upon resolutions of disputes. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(10)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(3)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_IncomeTaxesReceivable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount after valuation and LIFO reserves of inventory expected to be sold, or consumed within one year or operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liability recognized for present obligation requiring transfer or otherwise providing economic benefit to others. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(26)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(23)) -Publisher FASB 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(SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 23:

http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 28: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 29: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30 + Details Name: us-gaap_Liabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of liabilities and equity items, including the portion of equity attributable to noncontrolling interests, if any. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(32)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LiabilitiesAndStockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionTotal 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-5Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) 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Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 21: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7 + Details Name: us-gaap_LiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_LiabilitiesCurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, after deduction of unamortized premium (discount) and debt issuance cost, of long-term debt classified as noncurrent. Excludes lease obligation. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LongTermDebtNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiabilityCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as noncurrent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiabilityNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's right to use underlying asset under operating lease. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseRightOfUseAsset Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liabilities incurred and payable to vendors for goods and services received classified as other, and expenses incurred but not yet paid, payable within one year or the operating cycle, if longer. + ReferencesNo definition available. + Details Name: us-gaap_OtherAccountsPayableAndAccruedLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of noncurrent assets classified as other. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherAssetsNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liabilities classified as other, due after one year or the normal operating cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherLiabilitiesNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after allowance, of receivables classified as other, due within one year or the operating cycle, if longer. + ReferencesNo definition available. + Details Name: us-gaap_OtherReceivablesNetCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAggregate 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap_PreferredStockValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of asset related to consideration paid in advance for costs that provide economic benefits within a future period of one year or the normal operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 340 -SubTopic 10 -Name Accounting Standards Codification -Section 05 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482955/340-10-05-5Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 340 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483032/340-10-45-1 + Details Name: us-gaap_PrepaidExpenseCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 360 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-7AReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 360 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478451/942-360-50-1 + Details Name: us-gaap_PropertyPlantAndEquipmentNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_ReceivablesNetCurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of accumulated undistributed earnings (deficit). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480990/946-20-50-11Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(23)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_RetainedEarningsAccumulatedDeficit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_StockholdersEquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of equity (deficit) attributable to parent and noncontrolling interest. Excludes temporary equity. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (d)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (e) -Publisher FASB -URI

https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (d)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (d)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 848 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (a)(3)(iii)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483550/848-10-65-2Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 8 -Subparagraph (c)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479832/842-10-65-8Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483421/250-10-45-24Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 23 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483421/250-10-45-23Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 5 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483421/250-10-45-5Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 5 -Subparagraph (c)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479654/326-10-65-5Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480528/815-20-65-6Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (h)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480528/815-20-65-6Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (h)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480528/815-20-65-6Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (h)(1)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480528/815-20-65-6Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (h)(1)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480528/815-20-65-6Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (i)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480528/815-20-65-6Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 105 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479343/105-10-65-6Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 105 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479343/105-10-65-6Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (f)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (f)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 8 -Subparagraph (d)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482615/740-10-65-8Reference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 8 -Subparagraph (d)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482615/740-10-65-8Reference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 4 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479654/326-10-65-4Reference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-7Reference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-5Reference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481674/830-30-50-1Reference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-17Reference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20Reference 34: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-11Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 205 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478009/946-205-45-3Reference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 505 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478448/946-505-50-3Reference 37: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 38: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 39: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 40: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 41: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 42: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1Reference 43: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 44: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 45: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 46: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 45 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-15Reference 47: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-16Reference 48: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 55 -Paragraph 4I -Publisher FASB -URI https://asc.fasb.org/1943274/2147481175/810-10-55-4IReference 49: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476166/350-60-65-1 + Details Name: us-gaap_StockholdersEquityIncludingPortionAttributableToNoncontrollingInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionThe amount allocated to treasury stock. Treasury stock is common and preferred shares of an entity that were issued, repurchased by the entity, and are held in its treasury. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481520/505-30-50-4Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481549/505-30-45-1 + Details Name: us-gaap_TreasuryStockValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 11 R5.htm IDEA: XBRL DOCUMENT v3.24.3 CONDENSED CONSOLIDATED BALANCE SHEETS (Parenthetical) - USD ($) $ in Thousands Sep. 30, 2024 Dec. 31, 2023 Statement of Financial Position [Abstract] Â Â Allowance for credit losses $ 8,661 $ 7,107 Preferred stock, par value per share $ 0.10 $ 0.10 Preferred stock, shares authorized 400,000 400,000 Preferred stock, shares issued 0 0 Common stock, par value per share $ 0.10 $ 0.10 Common stock, shares authorized 40,000,000 40,000,000 Common stock, shares issued 34,525,983 34,676,787 Treasury Stock, Common shares 5,915,182 5,915,182 X - DefinitionAmount of allowance for credit loss on accounts receivable, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479344/326-20-45-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481962/310-10-50-4 + Details Name: us-gaap_AllowanceForDoubtfulAccountsReceivableCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionFace amount or stated value per share of common stock. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommonStockParOrStatedValuePerShare Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionThe maximum number of common shares permitted to be issued by an entity's charter and bylaws. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1 + Details Name: us-gaap_CommonStockSharesAuthorized Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionTotal number of common shares of an entity that have been sold or granted to shareholders (includes common shares that were issued, repurchased and remain in the treasury). 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommonStockSharesIssued Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionFace amount or stated value per share of preferred stock nonredeemable or redeemable solely at the option of the issuer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13 + Details Name: us-gaap_PreferredStockParOrStatedValuePerShare Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionThe 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1 + Details Name: us-gaap_PreferredStockSharesAuthorized Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionNumber 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13 + Details Name: us-gaap_PreferredStockSharesIssued Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_StatementOfFinancialPositionAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionNumber of previously issued common shares repurchased by the issuing entity and held in treasury. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481549/505-30-45-1 + Details Name: us-gaap_TreasuryStockCommonShares Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant XML 12 R6.htm IDEA: XBRL DOCUMENT v3.24.3 CONDENSED CONSOLIDATED STATEMENT OF STOCKHOLDERS' EQUITY (Unaudited) - USD ($) $ in Thousands Total Common Stock Additional Paid-in Capital Accumulated Other Comprehensive Loss Retained Earnings Treasury Stock Balance at Dec. 31, 2022 $ 369,979 $ 3,444 $ 105,634 $ (12,182) $ 328,745 $ (55,662) Balance (in shares) at Dec. 31, 2022 Â 34,446,194 Â Â Â 5,029,892 Common stock issued under ESPP 480 $ 2 478 Â Â Â Common stock issued under ESPP, (in Shares) Â 22,101 Â Â Â Â Cash dividends on common stock declared (851) Â Â Â (851) Â Foreign currency translation adjustment, net 2,546 Â Â 2,546 Â Â Stock-based compensation 1,474 Â 1,474 Â Â Â Stock options exercised; grants, termination and vesting of restricted stock units (net of shares in lieu of taxes) 5 Â 5 Â Â Â Stock options exercised; grants, termination and vesting of restricted stock units (net of shares in lieu of taxes), Shares Â (4,466) Â Â Â Â Shares repurchased (557) Â Â Â Â $ (557) Shares repurchased (In Shares) Â Â Â Â Â 27,835 Net (loss) income 1,918 Â Â Â 1,918 Â Balance at Mar. 31, 2023 374,994 $ 3,446 107,591 (9,636) 329,812 $ (56,219) Balance (in shares) at Mar. 31, 2023 Â 34,463,829 Â Â Â Â 5,057,727 Balance at Dec. 31, 2022 369,979 $ 3,444 105,634 (12,182) 328,745 $ (55,662) Balance (in shares) at Dec. 31, 2022 Â 34,446,194 Â Â Â Â 5,029,892 Foreign currency translation adjustment, net 2,928 Â Â Â Â Â Net (loss) income 540 Â Â Â Â Â Balance at Sep. 30, 2023 358,701 $ 3,467 108,937 (9,254) 326,752 $ (71,201) Balance (in shares) at Sep. 30, 2023 Â 34,666,431 Â Â Â 5,915,182 Balance at Mar. 31, 2023 374,994 $ 3,446 107,591 (9,636) 329,812 $ (56,219) Balance (in shares) at Mar. 31, 2023 Â 34,463,829 Â Â Â Â 5,057,727 Cash dividends on common stock declared (848) Â Â Â (848) Â Foreign currency translation adjustment, net 3,505 Â Â 3,505 Â Â Stock-based compensation 1,067 Â 1,067 Â Â Â Stock options exercised; grants, termination and vesting of restricted stock units (net of shares in lieu of taxes) (1,921) $ 18 (1,939) Â Â Â Stock options exercised; grants, termination and vesting of restricted stock units (net

of shares in lieu of taxes), Shares Â 179,845 Â Â Â Â Shares repurchased (6,669) Â Â Â Â $ (6,669) Shares repurchased (In Shares) Â Â Â Â Â 380,366 Net (loss) income (1,053) Â Â Â (1,053) $ 0 Balance at Jun. 30, 2023 369,075 $ 3,464 106,719 (6,131) 327,911 $ (62,888) Balance (in shares) at Jun. 30, 2023 Â 34,643,674 Â Â Â 5,438,093 Common stock issued under ESPP 500 $ 3 497 Â Â Â Common stock issued under ESPP, (in Shares) Â 27,924 Â Â Â Â Cash dividends on common stock declared (834) Â Â Â (834) Â Foreign currency translation adjustment, net (3,123) Â Â (3,123) Â Â Stock-based compensation 1,716 Â 1,716 Â Â Â Stock options exercised; grants, termination and vesting of restricted stock units (net of shares in lieu of taxes) 5 Â 5 Â Â Â Stock options exercised; grants, termination and vesting of restricted stock units (net of shares in lieu of taxes), Shares Â (5,167) Â Â Â Â Shares repurchased (8,313) Â Â Â Â $ (8,313) Shares repurchased (In Shares) Â Â Â Â Â 477,089 Net (loss) income (325) Â Â Â (325) Â Balance at Sep. 30, 2023 358,701 $ 3,467 108,937 (9,254) 326,752 $ (71,201) Balance (in shares) at Sep. 30, 2023 Â 34,666,431 Â Â Â 5,915,182 Balance at Dec. 31, 2023 $ 370,010 $ 3,467 110,810 (5,963) 332,897 $ (71,201) Balance (in shares) at Dec. 31, 2023 34,676,787 34,676,787 Â Â Â 5,915,182 Common stock issued under ESPP $ 430 $ 4 426 Â Â Â Common stock issued under ESPP, (in Shares) Â 38,702 Â Â Â Â Cash dividends on common stock declared (836) Â Â Â (836) Â Foreign currency translation adjustment, net (1,564) Â Â (1,564) Â Â Stock-based compensation 2,005 Â 2,005 Â Â Â Stock options exercised; grants, termination and vesting of restricted stock units (net of shares in lieu of taxes) (14) $ 4 (18) Â Â Â Stock options exercised; grants, termination and vesting of restricted stock units (net of shares in lieu of taxes), Shares Â 39,145 Â Â Â Â Net (loss) income 1,552 Â Â Â 1,552 Â Balance at Mar. 31, 2024 371,583 $ 3,475 113,223 (7,527) 333,613 $ (71,201) Balance (in shares) at Mar. 31, 2024 Â 34,754,634 Â Â Â 5,915,182 Balance at Dec. 31, 2023 $ 370,010 $ 3,467 110,810 (5,963) 332,897 $ (71,201) Balance (in shares) at Dec. 31, 2023 34,676,787 34,676,787 Â Â Â 5,915,182 Foreign currency translation adjustment, net $ (7,886) Â Â Â Â Â Net (loss) income (35,911) Â Â Â Â Â Balance at Sep. 30, 2024 $ 327,908 $ 3,452 114,196 (13,849) 295,310 $ (71,201) Balance (in shares) at Sep. 30, 2024 34,525,983 34,525,983 Â Â Â 5,915,182 Balance at Mar. 31, 2024 $ 371,583 $ 3,475 113,223 (7,527) 333,613 $ (71,201) Balance (in shares) at Mar. 31, 2024 Â 34,754,634 Â Â Â 5,915,182 Cash dividends on common stock declared (840) Â Â Â (840) Â Foreign currency translation adjustment, net (5,729) Â Â (5,729) Â Â Stock-based compensation 747 Â 747 Â Â Â Stock options exercised; grants, termination and vesting of restricted stock units (net of shares in lieu of taxes) (815) $ (10) (805) Â Â Â Stock options exercised; grants, termination and vesting of restricted stock units (net of shares in lieu of taxes), Shares Â (99,205) Â Â Â Â Net (loss) income (11,721) Â Â 0 (11,721) Â Balance at Jun. 30, 2024 353,225 $ 3,465 113,165 (13,256) 321,052 $ (71,201) Balance (in shares) at Jun. 30, 2024 Â 34,655,429 Â Â Â 5,915,182 Common stock issued under ESPP 471 $ 6 465 Â Â Â Common stock issued under ESPP, (in Shares) Â 54,065 Â Â Â Â Foreign currency translation adjustment, net (593) Â Â (593) Â Â Stock-based compensation 1,135 Â 1,135 Â Â Â Stock options exercised; grants, termination and vesting of restricted stock units (net of shares in lieu of taxes) (588) $ (19) (569) 0 Â Â Stock options exercised; grants, termination and vesting of restricted stock units (net of shares in lieu of taxes), Shares Â (183,511) Â Â Â Â Net (loss) income (25,742) Â Â Â (25,742) Â Balance at Sep. 30, 2024 $ 327,908 $ 3,452 $ 114,196 $ (13,849) $ 295,310 $ (71,201) Balance (in shares) at Sep. 30, 2024 34,525,983 34,525,983 Â Â Â 5,915,182 X - DefinitionAmount of increase to additional paid-in capital (APIC) for recognition of cost for award under share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 20 -Section 55 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481089/718-20-55-13Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 20 -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481089/718-20-55-12 + Details Name: us-gaap_AdjustmentsToAdditionalPaidInCapitalSharebasedCompensationRequisiteServicePeriodRecognitionValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionTotal number of common shares of an entity that have been sold or granted to shareholders (includes common shares that were issued, repurchased and remain in the treasury). 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommonStockSharesIssued Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionAmount of paid and unpaid common stock dividends declared with the form of settlement in cash. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_DividendsCommonStockCash Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount after tax and reclassification adjustments of gain (loss) on foreign currency translation adjustments, foreign currency transactions designated and effective as economic hedges of a net investment in a foreign entity and intra-entity foreign currency transactions that are of a long-term-investment nature. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 10A -Subparagraph (a) -SubTopic 10 -Topic 220 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-10AReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1 + Details Name: us-gaap_OtherComprehensiveIncomeLossForeignCurrencyTransactionAndTranslationAdjustmentNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe consolidated profit or loss for the period, net of income taxes, including the portion attributable to the noncontrolling interest. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 11: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-11Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 205 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478009/946-205-45-3Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(16)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-19Reference 18: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI 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-Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-05(b)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477314/942-235-S99-1Reference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 31: http://www.xbrl.org/2003/role/exampleRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 4J -Publisher FASB -URI https://asc.fasb.org/1943274/2147481175/810-10-55-4JReference 32: http://www.xbrl.org/2003/role/exampleRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 4K -Publisher FASB -URI https://asc.fasb.org/1943274/2147481175/810-10-55-4KReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 34: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-2Reference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-1AReference 37: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-1A + Details Name: us-gaap_ProfitLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionNumber of shares of capital stock issued (purchased by employees) in connection with an employee stock ownership plan. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodSharesShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionAggregate value of stock issued during the period as a result of employee stock ownership plan (ESOP). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 25 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480637/718-40-25-10 + Details Name: us-gaap_StockIssuedDuringPeriodSharesEmployeeStockOwnershipPlan Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber, after forfeiture, of shares or units issued under share-based payment arrangement. Excludes shares or units issued under employee stock ownership plan (ESOP). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 40 -Section 25 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480637/718-40-25-10 + Details Name: us-gaap_StockIssuedDuringPeriodValueEmployeeStockOwnershipPlan Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionValue, after forfeiture, of shares issued under share-based payment arrangement. Excludes employee stock ownership plan (ESOP). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -

Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 10 -Section 50 -Paragraph 2 -Subparagraph (d)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_StockIssuedDuringPeriodValueShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionNumber of stock bought back by the entity at the exercise price or redemption price. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2 + Details Name: us-gaap_StockRedeemedOrCalledDuringPeriodShares Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionEquity impact of the value of stock bought back by the entity at the exercise price or redemption price. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2 + Details Name: us-gaap_StockRedeemedOrCalledDuringPeriodValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of equity (deficit) attributable to parent and noncontrolling interest. Excludes temporary equity. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (d)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (d)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (d)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 848 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (a)(3)(iii)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483550/848-10-65-2Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 8 -Subparagraph (c)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479832/842-10-65-8Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483421/250-10-45-24Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 23 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483421/250-10-45-23Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 5 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483421/250-10-45-5Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 5 -Subparagraph (c)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479654/326-10-65-5Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480528/815-20-65-6Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (h)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480528/815-20-65-6Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (h)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480528/815-20-65-6Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (h)(1)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480528/815-20-65-6Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (h)(1)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480528/815-20-65-6Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (i)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480528/815-20-65-6Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 105 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479343/105-10-65-6Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 105 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479343/105-10-65-6Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (f)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (f)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 8 -Subparagraph (d)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482615/740-10-65-8Reference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 8 -Subparagraph (d)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482615/740-10-65-8Reference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 4 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479654/326-10-65-4Reference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-7Reference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-5Reference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481674/830-30-50-1Reference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-17Reference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20Reference 34: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-11Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 205 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478009/946-205-45-3Reference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 505 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478448/946-505-50-3Reference 37: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 38: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 39: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 40: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 41: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 42: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1Reference 43: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 44: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 45: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 46: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 45 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-15Reference 47: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-16Reference 48: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 55 -Paragraph 4I -Publisher FASB -URI https://asc.fasb.org/1943274/2147481175/810-10-55-4IReference 49: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476166/350-60-65-1 + Details Name: us-gaap_StockholdersEquityIncludingPortionAttributableToNoncontrollingInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 13 R7.htm IDEA: XBRL DOCUMENT v3.24.3 CONDENSED CONSOLIDATED STATEMENT OF STOCKHOLDERS' EQUITY (Unaudited) (Parenthetical) - $ / shares 3 Months Ended Jun. 30, 2024 Mar. 31, 2024 Sep. 30, 2023 Jun. 30, 2023 Mar. 31, 2023 Statement of Stockholders' Equity [Abstract] Â Â Â Â Â Â Cash dividends on common stock, per share $ 0.03 $ 0.03 $ 0.03 $ 0.03 $ 0.03 X - DefinitionAggregate dividends declared during the period for each share of common stock outstanding. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_CommonStockDividendsPerShareDeclared Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_StatementOfStockholdersEquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 14 R8.htm IDEA: XBRL DOCUMENT v3.24.3 CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS - USD ($) $ in Thousands 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Cash flows from operating activities: Â Â Net (loss) income $ (35,911) $ 540 Adjustments to reconcile net (loss) income to net cash used in operating activities: Â Â Depreciation of property, plant and equipment 6,655 6,396 Amortization of intangibles assets 9,947 10,009 Amortization of other long-term assets 199 1,445 Amortization of deferred loan fees 342 174 Provision for bad debts 1,278 952 Stock-based compensation 3,887 4,257 Change in deferred income taxes (9,110) (977) Changes in liabilities for uncertain tax positions or unrecognized tax benefits 106 467 Change in equity investment fair value (513) 324 Other 110 7 Foreign currency transaction losses 121 199 Changes in assets and liabilities associated with operations: Â Â Decrease (increase) in net receivables 33,475 (29,055) Increase in inventories (29,429) (58,163) Increase in prepaid expenses and other assets (4,107) (633) Change in income tax receivable/payable, net (6,216) (4,046) Increase (decrease) in net operating lease liability (48) 227 Increase in accounts payable 6,141 1,240 Decrease in customer prepayments (38,375) (104,590) Increase in accrued program costs 17,721 29,779 Increase (decrease) in other payables and accrued expenses 13,878 (4,406) Net cash used in operating activities (29,849) (145,854) Cash flows from investing activities: Â Â Capital expenditures (6,106) (8,589) Proceeds from disposal of property, plant and equipment 66 200 Intangible assets (341) (759) Net cash used in investing activities (6,381) (9,148) Cash flows from financing activities: Â Â Payments under line of credit agreement (168,188) (62,800) Borrowings under line of credit agreement 208,037 228,500 Receipt from the issuance of common stock under ESPP 901 980 Net receipt from the exercise of stock options 0 46 Net payment for tax withholding on stock-based compensation awards (1,416) (1,957) Repurchase of common stock 0 (15,539) Payment of cash dividends (2,510) (2,550) Net cash provided by financing activities 36,824 146,680 Net increase (decrease) in cash and cash equivalents 594 (8,322) Effect of exchange rate changes on cash and cash equivalents (130) (477) Cash and cash equivalents at beginning of period 11,416 20,328 Cash and cash equivalents at end of period $ 11,880 $ 11,529 X - DefinitionAmortization of other long term assets. + ReferencesNo definition available. + Details Name: avd_AmortizationOfOtherLongTermAssets Namespace Prefix: avd_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionChange in equity investment fair value. + ReferencesNo definition available. + Details Name: avd_ChangeInEquityInvestmentFairValue Namespace Prefix: avd_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionChanges in liabilities for uncertain tax positions or unrecognized tax benefits. + ReferencesNo definition available. + Details Name: avd_ChangesInLiabilitiesForUncertainTaxPositionsOrUnrecognizedTaxBenefits Namespace Prefix: avd_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionIncrease (decrease) in customer prepayments. + ReferencesNo definition available. + Details Name: avd_IncreaseDecreaseInCustomerPrepayments Namespace Prefix: avd_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionIncrease (decrease) in net operating lease liability. + ReferencesNo definition available. + Details Name: avd_IncreaseDecreaseInNetOperatingLeaseLiability Namespace Prefix: avd_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionIncrease Decrease In Other + ReferencesNo definition available. + Details Name: avd_IncreaseDecreaseInOther Namespace Prefix: avd_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionPayment for proceeds from the exercise of stock options. + ReferencesNo definition available. + Details Name: avd_PaymentForProceedsFromTheExerciseOfStockOptions Namespace Prefix: avd_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionPayments for proceeds from repurchase or issuance of common stock. + ReferencesNo definition available. + Details Name: avd_PaymentsForProceedsFromRepurchaseOrIssuanceOfCommonStock Namespace Prefix: avd_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe net increase(decrease) in interest income during the period representing the allocation of deferred loan origination fees less deferred loan origination costs using the effective interest method over the term of the debt arrangement to which they pertain taking into account the effect of prepayments. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 310 -SubTopic 20 -Name Accounting Standards Codification -Section 35 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481655/310-20-35-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_AmortizationOfDeferredLoanOriginationFeesNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe aggregate expense charged against earnings to allocate the cost of intangible assets (nonphysical assets not used in production) in a systematic and rational manner to the periods expected to benefit from such assets. 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. + ReferencesReference 1:

http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482686/350-30-45-2 + Details Name: us-gaap_AmortizationOfIntangibleAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including, but not limited to, 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 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-8Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-4 + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsIncludingDisposalGroupAndDiscontinuedOperations Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of increase (decrease) in cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; excluding effect from exchange rate change. 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 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 1 -SubTopic 230 -Topic 830 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477401/830-230-45-1 + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseExcludingExchangeRateEffect Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of deferred income tax expense (benefit) pertaining to income (loss) from continuing operations. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)(1)(Note 1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Subparagraph (b) -SubTopic 10 -Topic 740 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-9 + Details Name: us-gaap_DeferredIncomeTaxExpenseBenefit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe current period expense charged against earnings on long-lived, physical assets not used in production, and which are not intended for resale, to allocate or recognize the cost of such assets over their useful lives; or to record the reduction in book value of an intangible asset over the benefit period of such asset; or to reflect consumption during the period of an asset that is not used in production. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 360 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1 + Details Name: us-gaap_DepreciationAndAmortization Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase (decrease) from effect of exchange rate changes on cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; held in foreign currencies; including, but not limited to, 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 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. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 830 -SubTopic 230 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477401/830-230-45-1 + Details Name: us-gaap_EffectOfExchangeRateOnCashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsIncludingDisposalGroupAndDiscontinuedOperations Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount, before tax, of realized and unrealized gain (loss) from foreign currency transaction. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 20 -Name Accounting Standards Codification -Section 35 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482014/830-20-35-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481956/830-20-45-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481926/830-20-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481839/830-10-45-17 + Details Name: us-gaap_ForeignCurrencyTransactionGainLossBeforeTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the aggregate amount of liabilities incurred (and for which invoices have typically been received) and payable to vendors for goods and services received that are used in an entity's business. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccountsPayable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the aggregate amount of expenses incurred but not yet paid. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccruedLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the amounts payable to taxing authorities for taxes that are based on the reporting entity's earnings, net of amounts receivable from taxing authorities for refunds of overpayments or recoveries of income taxes. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInIncomeTaxesPayableNetOfIncomeTaxesReceivable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the aggregate value of all inventory held by the reporting entity, associated with underlying transactions that are classified as operating activities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInInventories Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_IncreaseDecreaseInOperatingCapitalAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of increase (decrease) in operating liabilities classified as other. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInOtherOperatingLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase (decrease) in prepaid expenses, and assets classified as other. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInPrepaidDeferredExpenseAndOtherAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the total amount due within one year (or one operating cycle) from all parties, associated with underlying transactions that are classified as operating activities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInReceivables Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24 + Details Name: us-gaap_NetCashProvidedByUsedInFinancingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInFinancingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24 + Details Name: us-gaap_NetCashProvidedByUsedInInvestingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInInvestingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-25 + Details Name: us-gaap_NetCashProvidedByUsedInOperatingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInOperatingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe cash outflow for acquisition of or capital improvements to properties held for investment (operating, managed, leased) or for use. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 13 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-13 + Details Name: us-gaap_PaymentsForCapitalImprovements Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow to reacquire common stock during the period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15 + Details Name: us-gaap_PaymentsForRepurchaseOfCommonStock Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionCash outflow in the form of capital distributions and dividends to common shareholders, preferred shareholders and noncontrolling interests. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15 + Details Name: us-gaap_PaymentsOfDividends Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash outflow to satisfy grantee's tax withholding obligation for award under share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15 + Details Name: us-gaap_PaymentsRelatedToTaxWithholdingForShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow to acquire asset without physical form usually arising from contractual or other legal rights, excluding goodwill. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 13 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-13 + Details Name: us-gaap_PaymentsToAcquireIntangibleAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash inflow from contractual arrangement with the lender, including but not limited to, letter of credit, standby letter of credit and revolving credit arrangements. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(f)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 14 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-14 + Details Name: us-gaap_ProceedsFromLinesOfCredit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe cash inflow from the sale of long-lived, physical assets that are used in the normal conduct of business to produce goods and services and not intended for resale. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 12 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-12 + Details Name: us-gaap_ProceedsFromSaleOfPropertyPlantAndEquipment Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe consolidated profit or loss for the period, net of income taxes, including the portion attributable to the noncontrolling interest. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference

4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 11: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-11Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 205 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478009/946-205-45-3Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(16)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-19Reference 18: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-05(b)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477314/942-235-S99-1Reference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 31: http://www.xbrl.org/2003/role/exampleRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 4J -Publisher FASB -URI https://asc.fasb.org/1943274/2147481175/810-10-55-4JReference 32: http://www.xbrl.org/2003/role/exampleRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 4K -Publisher FASB -URI https://asc.fasb.org/1943274/2147481175/810-10-55-4KReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 34: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-2Reference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-1AReference 37: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-1A + Details Name: us-gaap_ProfitLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of expense (reversal of expense) for expected credit loss on accounts receivable. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479319/326-20-50-13Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_ProvisionForDoubtfulAccounts Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of cash outflow for payment of an obligation from a lender, including but not limited to, letter of credit, standby letter of credit and revolving credit arrangements. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(f)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1 + Details Name: us-gaap_RepaymentsOfLinesOfCredit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of noncash expense for share-based payment arrangement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_ShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 15 R9.htm IDEA: XBRL DOCUMENT v3.24.3 Pay vs Performance Disclosure - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Pay vs Performance Disclosure Â Â Â Â Net Income (Loss) $ (25,742) $ (325) $ (35,911) $ 540 X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 402 -Subsection v -Paragraph 1 + Details Name: ecd_PvpTable Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards 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-Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration XML 16 R10.htm IDEA: XBRL DOCUMENT v3.24.3 Insider Trading Arrangements 3 Months Ended Sep. 30, 2024 Trading Arrangements, by Individual Â 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 X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_NonRule10b51ArrAdoptedFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_NonRule10b51ArrTrmntdFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType

Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_Rule10b51ArrAdoptedFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_Rule10b51ArrTrmntdFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 2 -Subparagraph A + Details Name: ecd_TradingArrByIndTable Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 17 R11.htm IDEA: XBRL DOCUMENT v3.24.3 Summary of Significant Accounting Policies 9 Months Ended Sep. 30, 2024 Accounting Policies [Abstract] Â Summary of Significant Accounting Policies 1. Summary of Significant Accounting Policies â€" The accompanying unaudited condensed consolidated financial statements of American Vanguard Corporation and Subsidiaries (â€œAVDâ€ or â€œthe Companyâ€) have been prepared in accordance with generally accepted accounting principles in the United States of America (â€œUS GAAPâ€) for interim financial information and with the instructions to Form 10-Q and Article 10 of Regulation S-X. In the opinion of management, all adjustments (consisting of consolidating adjustments, eliminations and normal recurring accruals) considered necessary for a fair presentation have been included. Operating results for the three and nine months ended September 30, 2024 are not necessarily indicative of the results that may be expected for the year ending December 31, 2024. The condensed consolidated financial statements and related notes do not include all information and footnotes required by US GAAP for annual reports. This quarterly report should be read in conjunction with the consolidated financial statements included in the Companyâ€™s annual report on Form 10-K for the year ended December 31, 2023. All significant accounting policies used in the preparation of these condensed consolidated financial statements are consistent with those disclosed in the Company's Annual Report on Form 10-K except for the following:TransformationTransformation expenses on the condensed consolidated statements of operations include costs related to the Companyâ€™s digital and structural transformation project. The digital transformation effort is intended to ensure that business process owners have access to current and complete data that has been generated through standardized systems and processes. The structural transformation effort is intended to improve operating leverage by applying business analytics to current operations, structures, products and services and identifying process improvements. Transformation expenses primarily include costs for consulting services, severance costs, and other costs which were incurred in connection with the staffing and execution of the Companyâ€™s various transformation initiatives. X - ReferencesNo definition available. + Details Name: us-gaap_AccountingPoliciesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for all significant accounting policies of the reporting entity. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483426/235-10-50-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 235 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/235/tableOfContent + Details Name: us-gaap_SignificantAccountingPoliciesTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 18 R12.htm IDEA: XBRL DOCUMENT v3.24.3 Leases 9 Months Ended Sep. 30, 2024 Leases [Abstract] Â Leases 2. Leases â€" The Company has operating leases for warehouses, manufacturing facilities, offices, cars, railcars and certain equipment. The lease term includes the non-cancellable period of the lease plus any additional periods covered by either an option to extend (or not terminate) that the Company is reasonably certain to exercise. The Company has leases with a lease term ranging from one year to approximately 20 years.The operating lease expense for the three months ended September 30, 2024 and 2023, was $1,972 and $1,701, respectively, and $5,863 and $5,012 for the nine months ended September 30, 2024 and 2023, respectively. Lease expenses related to variable lease payments and short-term leases were immaterial. Other information related to operating leases follows: Â Â Â Three Months Ended September 30, Â Â Three Months Ended September 30, Â Â Nine Months Ended September 30, Â Â Nine Months Ended September 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Cash paid for amounts included in theÂ Â Â measurement of lease liabilities Â $ 1,956 Â Â $ 1,601 Â Â $ 5,909 Â Â $ 4,788 Â ROU assets obtained in exchange forÂ new liabilities Â $ 541 Â Â $ 643 Â Â $ 4,211 Â Â $ 3,220 Â Â The weighted-average remaining lease term and discount rate related to the operating leases as of September 30, 2024 were as follows:Â Weighted-average remaining lease term (in years) Â Â 4.55 Â Weighted-average discount rate Â Â 4.94 % Â Future minimum lease payments under non-cancellable operating leases as of September 30, 2024 were as follows:Â 2024 (excluding nine months ended September 30, 2024) Â $ 1,950 Â 2025 Â Â 7,078 Â 2026 Â Â 5,202 Â 2027 Â Â 3,451 Â 2028 Â Â 2,339 Â Thereafter Â Â 4,676 Â Total lease payments Â Â 24,696 Â Less: imputed interest Â Â (2,518) Total Â $ 22,178 Â Amounts recognized in the condensed consolidated balance sheets at September 30, 2024:Â Operating lease liabilities, current Â $ 6,604 Â Operating lease liabilities, long-term Â $ 15,574 Â X - ReferencesNo definition available. + Details Name: us-gaap_LeasesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for operating leases of lessee. Includes, but is not limited to, description of operating lease and maturity analysis of operating lease liability. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/842-20/tableOfContent + Details Name: us-gaap_LesseeOperatingLeasesTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 19 R13.htm IDEA: XBRL DOCUMENT v3.24.3 Revenue Recognition 9 Months Ended Sep. 30, 2024 Revenue from Contract with Customer [Abstract] Â Revenue Recognition 3. Revenue Recognition â€"The Company recognizes revenue from the sale of its products, which include crop and non-crop products. The Company sells its products to customers, which include distributors, retailers, and growers. In addition, the Company recognizes royalty income from licensing agreements. Substantially all revenue is recognized at a point in time. During the three and nine months ended September 30, 2024, the Company recorded a reduction to sales in the amount of $11,783 related to the U.S. Crop business and $620 related to the international businesses in connection with the Company's voluntarily recall of the Dacthal product line. These amounts are based on estimated return claims from retailers and growers. The Company has one reportable segment. Selective enterprise information of sales disaggregated by category and geographic region is as follows:Â Â Â For the Three Months Ended September 30, Â Â Â 2024 Â Â 2023 Â Â Change Â Â % Change Â Net sales: Â Â Â Â Â Â Â Â Â Â Â U.S. crop Â $ 35,533 Â Â $ 67,749 Â Â $ (32,216) Â Â -48 % U.S. non-crop Â Â 22,454 Â Â Â 19,250 Â Â Â 3,204 Â Â Â 17 % Total U.S. Â Â 57,987 Â Â Â 86,999 Â Â Â (29,012) Â Â -33 % International Â Â 60,320 Â Â Â 62,517 Â Â Â (2,197) Â Â -4 % Total net sales Â $ 118,307 Â Â $ 149,516 Â Â $ (31,209) Â Â -21 % Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â For the Nine Months Ended September 30, Â Â Â 2024 Â Â 2023 Â Â Change Â Â % Change Â Net sales: Â Â Â Â Â Â Â Â Â Â Â U.S. crop Â $ 155,075 Â Â $ 185,823 Â Â $ (30,748) Â Â -17 % U.S. non-crop Â Â 59,241 Â Â Â 50,041 Â Â Â 9,200 Â Â Â 18 % Total U.S. Â Â 214,316 Â Â Â 235,864 Â Â Â (21,548) Â Â -9 % International Â Â 167,343 Â Â Â 171,327 Â Â Â (3,984) Â Â -2 % Total net sales Â $ 381,659 Â Â $ 407,191 Â Â $ (25,532) Â Â -6 % Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â The Company sometimes receives payments from its customers in advance of goods and services being provided in return for early cash incentive programs. These payments are included in customer prepayments on the condensed consolidated balance sheets. Revenue recognized for the three and nine months ended September 30, 2024, that was included in customer prepayments at the beginning of 2024, was $12,042 and $65,512, respectively. The remaining balance of those customer prepayments from the start of 2024 in the amount of $48 is expected to be recognized as revenue in fiscal 2024. During the three months ended September 30, 2024, the Company received customer prepayments in the amount of $57,000 that are expected to be recognized as revenue during the 2024-2025 growing season in the United States, which began on September 1, 2024. X - ReferencesNo definition available. + Details Name: us-gaap_RevenueFromContractWithCustomerAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure of revenue from contract with customer to transfer good or service and to transfer nonfinancial asset. Includes, but is not limited to, disaggregation of revenue, credit loss recognized from contract with customer, judgment and change in judgment related to contract with customer, and asset recognized from cost incurred to obtain or fulfill contract with customer. Excludes insurance and lease contracts. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-9Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-15Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-13Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Topic 606 -Publisher FASB -URI https://asc.fasb.org/606/tableOfContent + Details Name: us-gaap_RevenueFromContractWithCustomerTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 20 R14.htm IDEA: XBRL DOCUMENT v3.24.3 Property, Plant and Equipment 9 Months Ended Sep. 30, 2024 Property, Plant and Equipment [Abstract] Â Property, Plant and Equipment 4. Property, Plant and Equipment â€" Property, plant and equipment at September 30, 2024 and December 31, 2023 consists of the following:Â Â Â September 30, 2024 Â Â December 31, 2023 Â Land Â $ 2,757 Â Â $ 2,765 Â Buildings and improvements Â Â 21,131 Â Â Â 21,088 Â Machinery and equipment Â Â 155,633 Â Â Â 148,912 Â Office furniture, fixtures and equipment Â Â 12,529 Â Â Â 10,622 Â Automotive equipment Â Â 1,043 Â Â Â 1,247 Â Construction in progress Â Â 6,505 Â Â Â 10,553 Â Total gross value Â Â 199,598 Â Â Â 195,187 Â Less accumulated depreciation Â Â (126,104) Â Â (120,627) Total net value Â $ 73,494 Â Â $ 74,560 Â Â The Company recognized depreciation expense related to property and equipment of $2,290 and $2,074 for the three-month periods ended September 30, 2024 and 2023, respectively. The Company recognized depreciation expense related to property and equipment of $6,655 and $6,396 for the nine months ended September 30, 2024 and 2023, respectively.Substantially all of the Companyâ€™s assets are pledged as collateral to its banks. X - ReferencesNo definition available. + Details Name: us-gaap_PropertyPlantAndEquipmentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for long-lived, physical asset used in normal conduct of business and not intended for resale. Includes, but is not limited to, work of art, historical treasure, and similar asset classified as collections. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 360 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/360/tableOfContentReference 2: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 6 -SubTopic 360 -Topic 958 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477798/958-360-50-6Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (d) -SubTopic 360 -Topic 958 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477798/958-360-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 7 -SubTopic 360 -Topic 958 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477798/958-360-50-7 + Details Name: us-gaap_PropertyPlantAndEquipmentDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 21 R15.htm IDEA: XBRL DOCUMENT v3.24.3 Inventories 9 Months Ended Sep. 30, 2024 Inventory Disclosure [Abstract] Â Inventories 5. Inventories â€"Inventory is stated at the lower of cost or net realizable value. Cost is determined by the average cost method, and includes material, labor, factory overhead and subcontracting services. Â Â Â September 30, 2024 Â Â December 31, 2023 Â Finished products Â $ 201,227 Â Â $ 198,935 Â Raw materials Â Â 44,810 Â Â Â 20,616 Â Total inventories Â $ 246,037 Â Â $ 219,551 Â Finished products consist of products that are sold to customers in their current form as well as intermediate products that require further formulation to be saleable to customers. X - ReferencesNo definition available. + Details Name: us-gaap_InventoryDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 330 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/330/tableOfContent + Details Name: us-gaap_InventoryDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 22 R16.htm IDEA: XBRL DOCUMENT v3.24.3 Accrued Program Costs 9 Months Ended Sep. 30, 2024 Payables and Accruals [Abstract] Â Accrued Program Costs 6. Accrued Program Costs â€" The Company offers various discounts to customers based on the volume purchased within a defined period, other pricing adjustments, some grower volume incentives or other key performance indicator driven payments made to distributors, retailers or growers, usually at the end of a growing season. The Company describes these payments as â€œPrograms.â€ Programs are a critical part of doing business in both the U.S. crop and non-crop chemicals marketplaces. These discount Programs represent variable consideration. Revenues from sales are recorded at the net sales price, which is the transaction price, less an estimate of variable consideration. Variable consideration includes amounts expected to be paid to its customers using the expected value method. Each quarter management compares individual sale transactions with Programs to determine what, if any, Program liabilities have been incurred. Once this initial calculation is made for the specific quarter, sales and marketing management, along with executive and financial management, review the accumulated Program balance and, for volume driven payments, make assessments of whether or not customers are tracking in a manner that indicates that they will meet the requirements set out in agreed upon terms and conditions attached to each Program. Following this assessment, management adjusts the accumulated accrual to properly reflect the liability at the balance sheet date. Programs are paid out predominantly on an annual basis, usually in the final quarter of the financial year or the first quarter of the following year. X - DefinitionThe entire disclosure for accounts payable and accrued liabilities at the end of the reporting period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 720 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483384/720-30-45-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AccountsPayableAndAccruedLiabilitiesDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_PayablesAndAccrualsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 23 R17.htm IDEA: XBRL DOCUMENT v3.24.3 Cash Dividends on Common Stock 9 Months Ended Sep. 30, 2024 Cash Dividends [Abstract] Â Cash Dividends on Common Stock 7. Cash Dividends on Common Stock â€"The Company has declared and paid the following cash dividends in the periods covered by this Form 10-Q:Â Declaration Date Â Record Date Â Distribution Date Â DividendPer Share Â Â Total Paid Â June 10, 2024 Â June 26, 2024 Â July 10, 2024 Â $ 0.030 Â Â $ 840 Â March 11, 2024 Â March 27, 2024 Â April 10, 2024 Â $ 0.030 Â Â $ 836 Â December 15, 2023 Â December 29, 2023 Â January 12, 2024 Â $ 0.030 Â Â $ 834 Â September 12, 2023 Â September 22, 2023 Â October 6, 2023 Â $ 0.030 Â Â $ 834 Â June 12, 2023 Â June 28, 2023 Â July 14, 2023 Â $ 0.030 Â Â $ 848 Â March 13, 2023 Â March 24, 2023 Â April 14, 2023 Â $ 0.030 Â Â $ 851 Â December 13, 2022 Â December 28, 2022 Â January 11, 2023 Â $ 0.030 Â Â $ 851 Â X - DefinitionCash dividends. + ReferencesNo definition available. + Details Name: avd_CashDividendsAbstract Namespace Prefix: avd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionInformation related to cash dividends declared during the reporting period and paid on the indicated date. +

ReferencesNo definition available. + Details Name: avd_CashDividendsTextBlock Namespace Prefix: avd_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 24 R18.htm IDEA: XBRL DOCUMENT v3.24.3 Earnings Per Share 9 Months Ended Sep. 30, 2024 Earnings Per Share [Abstract] Â Earnings Per Share 8. Earnings Per Share â€” The components of basic and diluted net (loss) income per share were as follows: Â Three Months Ended September 30, Â Â Nine Months Ended September 30, Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Numerator: Â Â Â Â Â Â Â Â Â Â Â Â Net (loss) income $ (25,742) Â $ (325) Â $ (35,911) Â $ 540 Â Denominator: (in thousands) Â Â Â Â Â Â Â Â Â Â Â Â Weighted average shares outstanding-basic Â 28,173 Â Â Â 27,919 Â Â Â 28,015 Â Â Â 28,236 Â Dilutive effect of stock options and grants Â â€” Â Â Â â€” Â Â Â â€” Â Â Â 420 Â Weighted average shares outstanding-diluted Â 28,173 Â Â Â 27,919 Â Â Â 28,015 Â Â Â 28,656 Â Â Due to a net loss for the three- and nine- month periods ended September 30, 2024 and for the three-month period ended September 30, 2023, stock options and other grants were excluded from the computation of diluted net loss per share. For the nine-month period ended September 30, 2023, no stock options were excluded from the computation of diluted net income per share. X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for earnings per share. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/260/tableOfContentReference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-3 + Details Name: us-gaap_EarningsPerShareTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 25 R19.htm IDEA: XBRL DOCUMENT v3.24.3 Debt 9 Months Ended Sep. 30, 2024 Debt Disclosure [Abstract] Â Debt 9. Debt â€” The Company has a revolving line of credit that is shown as long-term debt in the condensed consolidated balance sheets at September 30, 2024 and December 31, 2023. The Company has no short-term debt as of September 30, 2024 and December 31, 2023. The debt is summarized in the following table:Â Long-term indebtedness ($000's) Â September 30, 2024 Â Â December 31, 2023 Â Revolving line of credit Â $ 178,749 Â Â $ 138,900 Â Deferred loan fees Â Â (1,726) Â Â (1,218) Total indebtedness, net of deferred loan fees Â $ 177,023 Â Â $ 137,682 Â Â The deferred loan fees as of September 30, 2024 and December 31, 2023 are included in other assets on the condensed consolidated balance sheets. The Company and certain of its affiliates are parties to a revolving line of credit agreement entitled the â€œThird Amended and Restated Loan and Security Agreementâ€ dated as of August 5, 2021 (the â€œCredit Agreementâ€), which is a senior secured lending facility among AMVAC, the Companyâ€™s principal operating subsidiary, as Borrower Agent (including the Company and AMVAC BV), as Borrowers, on the one hand, and a group of commercial lenders led by Bank of the West as administrative agent, documentation agent, syndication agent, collateral agent and sole lead arranger, on the other hand. The Credit Agreement consists of a line of credit of up to $275,000, an accordion feature of up to $150,000, a letter of credit and swingline sub-facility (each having limits of $25,000) and has a maturity date of August 5, 2026. With respect to key financial covenants, the Credit Agreement originally contained two: namely, borrowers are required to maintain a Total Leverage Ratio of no more than 3.5-to-1, during the first three years, stepping down to 3.25-to-1 as of September 30, 2024, and a Fixed Charge Coverage Ratio of at least 1.25-to-1. In addition, to the extent that it completes acquisitions totaling $15,000 or more in any 90-day period, AMVAC may step-up the Total Leverage Ratio by 0.5-to-1, not to exceed 4.00-to-1, for the next three full consecutive quarters. Acquisitions below $50,000 do not require Agent consent.On August 8, 2024, the Company and the lenders entered into Amendment Number Seven to the Credit Agreement, effective June 30, 2024, under which the Maximum Total Leverage Ratio was modified to 4.25 for the period ended June 30, 2024; 5.0 for the period ending September 30, 2024; 4.5 for the periods ending December 31, 2024, March 31, 2025 and 4.25 for June 30, 2025; 4.0 for the period ending September 30, 2025, and returning to 3.25 for the period ending December 31, 2025 and thereafter. The Minimum Fixed Charge Coverage Ratio remains the same, and a new covenant, the Minimum Modified Current Ratio of not less than 1.5 (defined as the ratio of (i) Accounts Receivable plus Inventory, to (ii) Funded Debt of the Company and its Subsidiaries on a consolidated basis). In addition, the Company may not repurchase shares, pay cash dividends to shareholders or make Permitted Acquisitions without Lendersâ€™ consent. In addition, for purposes of calculating Consolidated EBITDA, the basket for transformation and one-time (cash and non-cash charges (which are excluded from such measure) has been increased from $5,000 to $12,500 in second quarter 2024, $45,000 (in third quarter 2024, fourth quarter 2024 and first quarter 2025), $42,500 in second quarter 2025, $15,000 in third quarter 2025 and $7,500 in fourth quarter 2025, as measured on a four-quarter trailing basis. Finally, the interest rates for the Credit Agreement, as amended, were increased by 25bps to the extent the Total Leverage Ratio equals or exceeds 4.0 and remains at the rates set forth in the Amendment Number Six to the extent the Total Leverage Ratio is below 4.0. The Companyâ€™s borrowing capacity varies with its financial performance, measured in terms of Consolidated EBITDA as defined in the Credit Agreement, for the trailing twelve-month period. Under the Credit Agreement, revolving loans bear interest at a variable rate based, at borrowerâ€™s election with proper notice, on either (i) LIBOR plus the â€œApplicable Marginâ€ which is based upon the Total Leverage Ratio (â€œLIBOR Revolver Loanâ€) or (ii) the greater of (x) the Prime Rate, (y) the Federal Funds Rate plus 0.5%, and (z) the Daily One-Month LIBOR Rate plus 1.00%, plus, in the case of (x), (y) or (z) the Applicable Margin (â€œAdjusted Base Rate Revolver Loanâ€). The Company and the Lenders entered into an amendment to the Credit Agreement, effective March 9, 2023, whereby LIBOR was replaced by SOFR with a credit spread adjustment of 10.0 bps for all SOFR periods. The revolving loans now bear interest at a variable rate based at our election with proper notice, on either (i) SOFR plus 0.1% per annum and the â€œApplicable Marginâ€ or (ii) the greater of (x) the Prime Rate, (y) the Federal Funds Rate plus 0.5%, and (z) the Daily One-Month SOFR Rate plus 1.10%, plus, in the case of (x), (y) or (z) the Applicable Margin (â€œAdjusted Base Rate Revolver Loanâ€). Interest payments for SOFR Revolver Loans are payable on the last day of each interest period (either one-, three- or nine- month periods, as selected by the Company) and the maturity date, while interest payments for Adjusted Base Rate Revolver Loans are payable on the last business day of each month and the maturity date. The interest rate on September 30, 2024, was 8.48%. Interest was $4,435 and $3,384 for the three months ended September 30, 2024 and 2023, respectively, and $12,296 and $8,282 for the nine months ended September 30, 2024 and 2023, respectively. As of September 30, 2024, the Company is deemed to be in compliance with its financial covenants. Furthermore, according to the terms of the Credit Agreement, as amended, and based on our performance against the most restrictive covenant listed above, the Company had the capacity to increase its borrowings by up to $44,716 and $115,002 as of September 30, 2024 and December 31, 2023, respectively. X - ReferencesNo definition available. + Details Name: us-gaap_DebtDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for long-term debt. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 470 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/470/tableOfContent + Details Name: us-gaap_LongTermDebtTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 26 R20.htm IDEA: XBRL DOCUMENT v3.24.3 Comprehensive (Loss) Income 9 Months Ended Sep. 30, 2024 Equity [Abstract] Â Comprehensive (Loss) Income 10. Comprehensive (Loss) Income â€” Total comprehensive (loss) income includes, in addition to net (loss) income, changes in equity that are excluded from the condensed consolidated statements of operations and are recorded directly into a separate section of stockholdersâ€™ equity on the condensed consolidated balance sheets. For the three- and nine-month periods ended September 30, 2024 and 2023, total comprehensive (loss) income consisted of net (loss) income and foreign currency translation adjustments. X - DefinitionThe entire disclosure for comprehensive income, which includes, but is not limited to, 1) the amount of income tax expense or benefit allocated to each component of other comprehensive income, including reclassification adjustments, 2) the reclassification adjustments for each classification of other comprehensive income and 3) the ending accumulated balances for each component of comprehensive income. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/220/tableOfContent + Details Name: us-gaap_ComprehensiveIncomeNoteTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_EquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 27 R21.htm IDEA: XBRL DOCUMENT v3.24.3 Stock Based Compensation 9 Months Ended Sep. 30, 2024 Share-Based Payment Arrangement [Abstract] Â Stock Based Compensation 11. Stock-Based Compensation â€” Under the Companyâ€™s Equity Incentive Plan of 1993, as amended (â€œthe Planâ€), all employees are eligible to receive non-assignable and non-transferable restricted stock (RSUs), options to purchase common stock, and other forms of equity. During the three months ended September 30, 2024 and 2023, the Company's stock-based compensation expense amounted to $1,135 and $1,716, respectively. During the nine months ended September 30, 2024 and 2023, the Company's stock-based compensation expense amounted to $3,887 and $4,257, respectively.RSUsA summary of nonvested RSUs outstanding is presented below:Â Â Â Nine Months EndedSeptember 30, 2024 Â Â Â Numberof Shares Â Â WeightedAverageGrantDate FairValue Â Nonvested shares at January 1, 2024 Â Â 949,510 Â Â $ 21.28 Â Granted Â Â 58,573 Â Â Â 10.39 Â Vested Â Â (403,038) Â Â 20.40 Â Forfeited Â Â (178,338) Â Â 20.05 Â Nonvested shares at September 30, 2024 Â Â 426,707 Â Â $ 21.13 Â Â As of September 30, 2024, the total unrecognized stock-based compensation expense related to RSUs outstanding was $3,278 and is expected to be recognized over a weighted-average period of 1.3 years.Stock OptionsA summary of the time-based incentive stock option activity for the nine months ended September 30, 2024 is presented below:Â Â Â Options outstanding Â Â Weighted Average Exercise Price Per Share Â Weighted Average Remaining Contractual Life (Years) Â Â Aggregate Intrinsic Value Â Balance as of January 1, 2024 Â Â 146,680 Â Â $ 11.49 Â Â 1.0 Â Â $ â€” Â Granted Â Â 680,737 Â Â $ 10.29 Â Â 6.3 Â Â $ â€” Â Forfeited Â Â (232,229) Â $ 10.32 Â Â 6.3 Â Â $ â€” Â Balance as of September 30, 2024 Â Â Â 595,188 Â Â $ 10.58 Â Â 5.6 Â Â $ â€” Â Options vested and exercisable as of September 30, 2024 Â Â 203,542 Â Â $ 11.15 Â Â 1.9 Â Â $ â€” Â Â As of September 30, 2024, the total unrecognized stock-based compensation expense related to stock options outstanding was $1,209 and is expected to be recognized over a weighted-average period of 2.3 years. X - DefinitionThe entire disclosure for share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/718/tableOfContentReference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (l) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureOfCompensationRelatedCostsSharebasedPaymentsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 28 R22.htm IDEA: XBRL DOCUMENT v3.24.3 Commitments and Contingencies 9 Months Ended Sep. 30, 2024 Commitments and Contingencies Disclosure [Abstract] Â Commitments and Contingencies 12. Commitments and Contingencies â€” The Company records a liability on its consolidated financial statements for loss contingencies when a loss is known or considered probable, and the amount can be reasonably estimated. When determining the estimated loss or range of loss, significant judgment is required to estimate the amount and timing of a loss to be recorded. The Company recognizes legal expenses in connection with loss contingencies as incurred. Department of Justice and Environmental Protection Agency Investigation. On November 10, 2016, AMVAC was served with a grand jury subpoena from the United States Attorneyâ€™s Office for the Southern District of Alabama, seeking documents regarding the importation, transportation, and management of a specific pesticide. The Company retained defense counsel to assist in responding to the subpoena and otherwise in defending the Companyâ€™s interests. AMVAC fully cooperated during the investigation. After interviewing multiple witnesses (including three employees before a grand jury in February 2022) and making multiple document requests, the Department of Justice (â€œDoJâ€) identified the Company and a manager-level employee as targets of the governmentâ€™s investigation. DoJâ€™s investigation focused on potential violations of two environmental statutes, the Federal Insecticide, Fungicide, and Rodenticide Act (â€œFIFRAâ€) and the Resource Conservation and Recovery Act (â€œRCRAâ€), as well as obstruction of an agency proceeding and false statement statutes. In March 2022, the individual target entered into a plea agreement relating to provision of false information in a government proceeding. In January 2024, the Company and DoJ reached an agreement in principle, subject to approval by the cognizant court and with respect to which the Company has recorded a loss contingency. A Company representative attended a hearing to enter a plea of guilty (to one count of transporting hazardous waste without a waste manifest) on the matter in late May 2024. Under the terms of the plea agreement, the Company would pay a fine and enter into a three-year probation during which it would be subject to an environmental compliance plan. The court provisionally accepted the plea, subject to entry of an order following a sentencing hearing on October 25, 2024, on which date the court accepted with finality the plea and entered a sentence as per the plea agreement. At that time, the Company paid a monetary fine, with respect to which a liability had been recorded during the quarter ended December 31, 2023. Reyes v. AMVAC. On September 28, 2023, the Company received correspondence from counsel for ex-employee Jorge Reyes Jr. addressed to the California Department of Industrial Relations alleging a number of wage and hour violations under California law. This is a precursor to a civil filing under applicable state law. Subsequently, plaintiff, putatively on behalf of the class of similarly situated, non-exempt California-based employees, served a summons and complaint on the Companyâ€™s registered agent that had been electronically filed as Case No. 238TCV23665, captioned Jorge Reyes v. AMVAC etc., etal., with the Superior Court for the County of Los Angeles, Central District. As is typical of this sort of action, plaintiff alleges multiple wages and hours violations, including overtime, minimum wage, sick leave, rest periods and so on. The parties attended a settlement conference on September 4, 2024, at which time they agreed to settle the matter for an amount that was within the liability recorded during the quarter ended June 30, 2024. The settlement is subject to court approval which the Company believes will be forthcoming in the first quarter of 2025. Notice of Intention to Suspend DCPA. On April 28, 2022, the USEPA published a notice of intent to suspend (â€œNOITSâ€) DCPA, the active ingredient of an herbicide marketed by the Company under the name Dacthal. The agency cited as the basis for the suspension that the Company did not take appropriate steps to provide data studies requested in support of the registration review. In fact, over the course of several years, the Company cooperated in performing the vast majority of the nearly 90 studies requested by USEPA and had been working in good faith to meet the agencyâ€™s schedule. After proceedings in law and motion, the Company entered into a settlement agreement with USEPA pursuant to which the parties set a timeline for the submission of remaining studies, which, if approved by the agency, would result in reinstatement of the registration. The Company submitted the studies in question, the agency reviewed them, and the registration was reinstated in November 2023. After that reinstatement, the agency resumed registration review, during which it expressed concern over the potential health effects on farm workers in early stages of pregnancy. These concerns arose over a comparative thyroid assay (â€œCTAâ€), a relatively new and complex study, which indicated an effect on fetal rodents. In an effort to meet the agencyâ€™s concerns, over a period of several months, the Company provided significant training to USEPA on actual use patterns for Dacthal, worker re-entry practices, size of fields treated per diem and geographical focus. Nevertheless, in April 2024, USEPA concluded that, despite the mitigation measures and other information proposed by the Company and due to its safety concerns, the agency was at an impasse in advancing its registration review of the then current label. Accordingly, out of an abundance of caution, the Company submitted a significantly narrower label and voluntarily suspended sales of Dacthal pending review and potential approval of that label. On August 6, 2024, USEPA issued an emergency order suspending all registrations of, and prohibiting all distribution, sale and use of, DCPA/Dacthal on the basis of its finding a risk of imminent harm to pregnant individuals who may be exposed to the product, based upon thyroid hormone disruption observed in prenatal rodents within a comparative thyroid

assay test. While noting that the Company had attempted to address the agencyâ€™s concerns, USEPA could find no combination of practicable mitigations that would permit continued use of the product. The Company promptly implemented a program for effecting the return of product that was within the channels of trade. Further, on August 19, 2024, the Company filed notice of voluntary cancellation of DCPA products. The Company has taken charges in the amount of $16,191 during the three and nine months ended September 30, 2024. The charges include reported product returns from global distribution, retail and growers in the amount of $12,403 recorded as a reduction to net sales on the condensed consolidated statements of operations , inventory write-offs in the amount of $2,265 included in cost of sales on the condensed consolidated statements of operations, and logistics and disposal costs in the amount of $1,523 included in cost of sales on the condensed consolidated statements of operations. The corresponding liability related to the reported product returns and logistics and disposal costs in the amount of $13,926 is included in accrued expenses and other payables on the condensed consolidated balance sheets as of September 30, 2024. X - ReferencesNo definition available. + Details Name: us-gaap_CommitmentsAndContingenciesDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for commitments and contingencies. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 405 -SubTopic 30 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/405-30/tableOfContentReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 440 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482648/440-10-50-4Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/450/tableOfContentReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 954 -SubTopic 440 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478522/954-440-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 440 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482648/440-10-50-4Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 440 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/440/tableOfContent + Details Name: us-gaap_CommitmentsAndContingenciesDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 29 R23.htm IDEA: XBRL DOCUMENT v3.24.3 Recent Accounting Standards 9 Months Ended Sep. 30, 2024 Accounting Policies [Abstract] Â Recent Accounting Standards 13. Recent Issued Accounting Guidance â€” In November 2023, the FASB issued ASU No. 2023-07, â€œSegment Reporting (Topic 280): Improvements to Reportable Segment Disclosure.â€ The ASU updates reportable segment disclosure requirements, primarily through requiring enhanced disclosures about significant segment expenses and information used to assess segment performance. The ASU is effective for fiscal years beginning after December 15, 2023 and interim periods within fiscal years beginning after December 15, 2024, with early adoption permitted. The Company is currently evaluating the impact of adopting this ASU on its disclosures.In December 2023, the FASB issued ASU No. 2023-09, â€œIncome Taxes (Topic 740): Improvements to Income Tax Disclosures.â€ The ASU includes amendments requiring enhanced income tax disclosures, primarily related to standardization and disaggregation of rate reconciliation categories and income taxes paid by jurisdiction. The guidance is effective for fiscal years beginning after December 15, 2024, with early adoption permitted, and should be applied either prospectively or retrospectively. The Company is currently evaluating the impact of adopting this ASU on its disclosures.The Company reviewed all other recently issued accounting pronouncements and concluded that they were either not applicable or not expected to have a significant impact to its condensed consolidated financial statements. X - ReferencesNo definition available. + Details Name: us-gaap_AccountingPoliciesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for change in accounting principle. Includes, but is not limited to, nature, reason, and method of adopting amendment to accounting standards or other change in accounting principle. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476173/280-10-65-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 105 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479343/105-10-65-7Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 848 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483550/848-10-65-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 848 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (d)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483550/848-10-65-2Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 848 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483550/848-10-65-1Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(ii) -Publisher FASB -URI 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https://asc.fasb.org/1943274/2147480530/250-10-S99-5Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (i)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480528/815-20-65-6Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 4 -Subparagraph (e)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479654/326-10-65-4Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 4 -Subparagraph (e)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479654/326-10-65-4Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 926 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (f)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483194/926-20-65-2Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 926 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (f)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483194/926-20-65-2Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 926 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (f)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483194/926-20-65-2Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480530/250-10-S99-6Reference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 27: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Topic 250 -Publisher FASB -URI https://asc.fasb.org/250/tableOfContentReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1 + Details Name: us-gaap_NewAccountingPronouncementsAndChangesInAccountingPrinciplesTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 30 R24.htm IDEA: XBRL DOCUMENT v3.24.3 Fair Value of Financial Instruments 9 Months Ended Sep. 30, 2024 Fair Value Disclosures [Abstract] Â Fair Value of Financial Instruments 14. Fair Value of Financial Instruments â€” The accounting standard for fair value measurements provides a framework for measuring fair value and requires expanded disclosures regarding fair value measurements. Fair value is defined as the price that would be received for an asset or the exit price that would be paid to transfer a liability in the principal or most advantageous market in an orderly transaction between market participants on the measurement date. This accounting standard established a fair value hierarchy, which requires an entity to maximize the use of observable inputs, where available. The following summarizes the three levels of inputs required:Â â€¢Level 1 â€“ Quoted prices in active markets for identical assets or liabilities. â€¢Level 2 â€“ Observable inputs other than quoted prices in active markets for identical assets and liabilities, quoted prices for identical or similar assets or liabilities in inactive markets, or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities. â€¢Level 3 â€“ Inputs that are generally unobservable and typically reflect managementâ€™s estimate of assumptions that market participants would use in pricing the asset or liability.The carrying amount of the Companyâ€™s financial instruments, which principally include cash and cash equivalents, accounts receivable, accounts payable and accrued expenses, approximates fair value because of the relatively short maturity of such instruments. The carrying amount of the Companyâ€™s borrowings, which are considered Level 2 liabilities, approximates fair value as they bear interest at a variable rate at current market rates. X - ReferencesNo definition available. + Details Name: us-gaap_FairValueDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for the fair value of financial instruments (as defined), including financial assets and financial liabilities (collectively, as defined), and the measurements of those instruments as well as disclosures related to the fair value of non-financial assets and liabilities. 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 107 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-107Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2E -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2EReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 940 -SubTopic 820 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478119/940-820-50-1 + Details Name: us-gaap_FairValueDisclosuresTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 31 R25.htm IDEA: XBRL DOCUMENT v3.24.3 Business Acquisitions 9 Months Ended Sep. 30, 2024 Business Combinations [Abstract] Â Business Acquisitions 15. Business Acquisitions â€” On October 5, 2023, the Company completed the acquisition of all outstanding stock of Punto Verde S.A. Punversa (Punto Verde), a well-established distributor in Guayaquil, Ecuador, to strengthen its product portfolio and market access in the Latin American region. The Company paid cash consideration of $4,492, which was net of cash acquired of $233. The acquisition was accounted for as a business combination and the purchase consideration was allocated as follows: Â Â Â Preliminary Allocation at December 31, 2023 Â Â Adjustments recorded in 2024 Â Â Final Allocation Â Trade receivables Â $ 1,883 Â Â $ â€” Â Â $ 1,883 Â Inventory and other current assets Â Â 1,330 Â Â Â Â â€” Â Â Â 1,330 Â Property, plant, and equipment Â Â 45 Â Â Â 90 Â Â Â 135 Â Customer relationships Â Â â€” Â Â Â 1,300 Â Â Â 1,300 Â Product registrations and product rights Â Â 104 Â Â Â 396 Â Â Â 500 Â Goodwill Â Â 2,948 Â Â Â (1,339) Â Â 1,609 Â Liabilities assumed Â Â (1,818) Â Â (447) Â Â (2,265) Total Â $ 4,492 Â Â $ â€” Â Â $ 4,492 Â Liabilities assumed include liabilities of $447 related to income tax matters. Goodwill is not expected to be deductible for income tax purposes. The operating results of Punto Verde have been included in the Company's consolidated statements of operations from the date of acquisition. Pro-forma financial information is not included herein as the pro-forma impact of the acquisition is not material. X - DefinitionThe entire disclosure for a business combination (or series of individually immaterial business combinations) completed during the period, including background, timing, and recognized assets and liabilities. The disclosure may include leverage buyout transactions (as applicable). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-5Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 805 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/805/tableOfContent + Details Name: us-gaap_BusinessCombinationDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_BusinessCombinationsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 32 R26.htm IDEA: XBRL DOCUMENT v3.24.3 Accumulated Other Comprehensive Loss 9 Months Ended Sep. 30, 2024 Equity [Abstract] Â Accumulated Other Comprehensive Loss 16. Accumulated Other Comprehensive Loss â€”The following table lists the beginning balance, quarterly activity and ending balance of accumulated other

comprehensive loss, which consists of foreign currency translation adjustments:Â Â Â Total Â Balance, January 1, 2024 Â $ (5,963) Foreign currency translation adjustment, net of tax effects of ($205) Â Â (1,564) Balance, March 31, 2024 Â Â (7,527) Foreign currency translation adjustment, net of tax effects of ($79) Â Â (5,729) Balance, June 30, 2024 Â $ (13,256) Foreign currency translation adjustment, net of tax effects of $159 Â Â (593) Balance, September 30, 2024 Â $ (13,849) Â Â Â Â Balance, January 1, 2023 Â $ (12,182) Foreign currency translation adjustment, net of tax effects of ($132) Â Â 2,546 Â Balance, March 31, 2023 Â Â (9,636) Foreign currency translation adjustment, net of tax effects of ($122) Â Â 3,505 Â Balance, June 30, 2023 Â $ (6,131) Foreign currency translation adjustment, net of tax effects of $133 Â Â (3,123) Balance, September 30, 2023 Â $ (9,254) X - DefinitionAccumulated Other Comprehensive Income [Text Block] + ReferencesNo definition available. + Details Name: avd_AccumulatedOtherComprehensiveIncomeTextBlock Namespace Prefix: avd_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_EquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 33 R27.htm IDEA: XBRL DOCUMENT v3.24.3 Equity Investments 9 Months Ended Sep. 30, 2024 Investments, All Other Investments [Abstract] Â Equity Investment 17. Equity Investments â€" In February 2016, AMVAC Netherlands BV made an investment in Biological Products for Agriculture (â€œBi-PAâ€). Bi-PA develops biological plant protection products that can be used for the control of pests and disease of agricultural crops. As of September 30, 2024 and December 31, 2023, the Companyâ€™s ownership position in Bi-PA was 15%. Since this investment does not have readily determinable fair value, the Company has elected to measure the investment at cost less impairment, if any, and also records an increase or decrease for changes resulting from observable price changes in orderly transactions for the identical or a similar investment of Bi-PA. The Company periodically reviews the investment for possible impairment. There was no impairment or observable price changes on the investment during the three and nine months ended September 30, 2024 and 2023. The investment is recorded within other assets on the condensed consolidated balance sheets and amounted to $2,869 as of September 30, 2024 and December 31, 2023.On April 1, 2020, AMVAC purchased 6.25 million shares, an ownership of approximately 8%, of common stock of Clean Seed Capital Group Ltd. The shares were publicly traded, had a readily determinable fair value, and were considered a Level 1 investment. In Q1 2024, Clean Seed's shares temporarily ceased trading. Since this investment does not have readily determinable fair value at this time, the Company has elected to measure the investment at the last trading price less impairment, if any, and also records an increase or decrease for changes resulting from observable price changes in orderly transactions for the identical or a similar investment of Clean Seed. The fair value of the stock amounted to $938 and $425 as of September 30, 2024 and December 31, 2023, respectively. The Company recorded a loss of $247 for the three months ended September 30, 2023. There was no change in value and no loss recorded in the three months ended September 30, 2024. The Company recorded a gain of $513 for the nine months ended September 30, 2024 and loss of $324 for the nine months ended September 30, 2023. The investment is recorded within other assets on the condensed consolidated balance sheets. X - DefinitionEquity investment. + ReferencesNo definition available. + Details Name: avd_EquityInvestmentTextBlock Namespace Prefix: avd_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_InvestmentsAllOtherInvestmentsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 34 R28.htm IDEA: XBRL DOCUMENT v3.24.3 Product and Business Acquisitions 9 Months Ended Sep. 30, 2024 Business Combinations [Abstract] Â Business Acquisitions 15. Business Acquisitions â€" On October 5, 2023, the Company completed the acquisition of all outstanding stock of Punto Verde S.A. Punversa (Punto Verde), a well-established distributor in Guayaquil, Ecuador, to strengthen its product portfolio and market access in the Latin American region. The Company paid cash consideration of $4,492, which was net of cash acquired of $233. The acquisition was accounted for as a business combination and the purchase consideration was allocated as follows: Â Â Â Preliminary Allocation at December 31, 2023 Â Â Adjustments recorded in 2024 Â Â Final Allocation Â Trade receivables Â $ 1,883 Â Â $ â€" Â Â $ 1,883 Â Inventory and other current assets Â Â 1,330 Â Â Â â€" Â Â Â 1,330 Â Property, plant, and equipment Â Â 45 Â Â Â 90 Â Â Â 135 Â Customer relationships Â Â â€" Â Â Â 1,300 Â Â Â 1,300 Â Product registrations and product rights Â Â 104 Â Â Â 396 Â Â Â 500 Â Goodwill Â Â 2,948 Â Â Â (1,339) Â Â 1,609 Â Liabilities assumed Â Â (1,818) Â Â (447) Â Â (2,265) Total Â $ 4,492 Â Â $ â€" Â Â $ 4,492 Â Liabilities assumed include liabilities of $447 related to income tax matters. Goodwill is not expected to be deductible for income tax purposes. The operating results of Punto Verde have been included in the Company's consolidated statements of operations from the date of acquisition. Pro-forma financial information is not included herein as the pro-forma impact of the acquisition is not material. X - DefinitionThe entire disclosure for a business combination (or series of individually immaterial business combinations) completed during the period, including background, timing, and recognized assets and liabilities. The disclosure may include leverage buyout transactions (as applicable). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-5Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 805 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/805/tableOfContent + Details Name: us-gaap_BusinessCombinationDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_BusinessCombinationsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 35 R29.htm IDEA: XBRL DOCUMENT v3.24.3 Income Taxes 9 Months Ended Sep. 30, 2024 Income Tax Disclosure [Abstract] Â Income Taxes 18. Income Taxes â€"Income tax benefit was $7,024 for the three months ended September 30, 2024, as compared to income tax expense of $885 for the three-months ended September 30, 2023. Income tax benefit was $7,093 for the nine months ended September 30, 2024 as compared to an income tax expense of $2,066 for the nine months ended September 30, 2023. The effective income tax rate for the three and nine-month periods ended September 30, 2024 was computed based on the actual effective tax rate for the year-to-date period ended September 30, 2024. This calculation resulted in an effective income tax rate of 21.4% for the three months ended September 30, 2024, as compared to 158.0% for the three-months ended September 30, 2023. The effective income tax rate was 16.5% for the nine months ended September 30, 2024, as compared to 79.3%. for the nine months ended September 30, 2023. The decrease in the effective income tax rate for the three and nine months ended September 30, 2024 compared to the same periods in the prior year is primarily attributable to income tax benefits associated with transformation costs and losses before provision for income taxes incurred during the periods of 2024.It is expected that $328 of unrecognized tax benefits will be released within the next twelve months due to expiration of the statute of limitations. X - ReferencesNo definition available. + Details Name: us-gaap_IncomeTaxDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for income tax. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482663/740-10-55-231Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12C -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12CReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12B -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12BReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 270 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477891/740-270-50-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 6.I.5.Q1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480990/946-20-50-13Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/740/tableOfContentReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-14Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-21Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 17 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-17Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 11.C) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-2Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482603/740-30-50-2 + Details Name: us-gaap_IncomeTaxDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 36 R30.htm IDEA: XBRL DOCUMENT v3.24.3 Stock Re-purchase Program 9 Months Ended Sep. 30, 2024 Equity [Abstract] Â Stock Re-purchase Program 19. Stock Re-purchase Programs â€" On March 8, 2022, pursuant to a Board of Directors resolution, the Company announced its intention to repurchase an aggregate number of up to 1,000,000 shares of its common stock under a 10b5-1 plan, par value $0.10 per share, in the open market over the succeeding one year, subject to limitations and restrictions under applicable securities laws. On May 25, 2023, pursuant to a Board of Directors resolution, the Company announced its intention to repurchase up to $15,000 of its common stock under a 10b5-1 plan, par value $0.10 per share, in the open market over the succeeding one year, subject to limitations and restrictions under applicable securities laws. The table below summarizes the number of shares of the Companyâ€™s common stock that were repurchased during the three and nine months ended September 30, 2024 and 2023. Â Three months ended Â Total number ofshares purchased Â Â Average price paidper share Â Â Total amount paid Â September 30, 2024 Â Â â€" Â Â Â â€" Â $ â€" Â September 30, 2023 Â Â 477,089 Â Â $ 17.42 Â Â $ 8,313 Â Â Â Â Â Â Â Â Â Â Â Nine months ended Â Total number ofshares purchased Â Â Average price paidper share Â Â Total amount paid Â September 30, 2024 Â Â â€" Â Â Â â€" Â Â $ â€" Â September 30, 2023 Â Â 885,290 Â Â $ 17.55 Â Â $ 15,539 Â Pursuant to Amendments Number Six and Seven to the Third Amended Loan and Security Agreement, the Company is currently prevented from making stock repurchases, effective November 7, 2023. X - ReferencesNo definition available. + Details Name: us-gaap_EquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 30 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/505-30/tableOfContent + Details Name: us-gaap_TreasuryStockTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 37 R31.htm IDEA: XBRL DOCUMENT v3.24.3 Supplemental Cash Flow Information 9 Months Ended Sep. 30, 2024 Organization, Consolidation and Presentation of Financial Statements [Abstract] Â Supplemental Cash Flow Information 20. Supplemental Cash Flow InformationÂ Â Â For the Nine Months Ended September 30, Â Â Â 2024 Â Â 2023 Â Supplemental cash flow information: Â Â Â Â Â Â Cash paid during the period for: Â Â Â Â Â Â Interest Â $ 11,833 Â Â $ 7,317 Â Income taxes, net of refunds Â $ 8,150 Â Â $ 7,643 Â Non-cash transactions: Â Â Â Â Â Â Cash dividends declared and included in accrued expenses Â $ â€" Â Â $ 834 Â X - DefinitionThe entire disclosure for supplemental cash flow activities, including cash, noncash, and part noncash transactions, for the period. Noncash is defined as information about all investing and financing activities of an enterprise during a period that affect recognized assets or liabilities but that do not result in cash receipts or cash payments in the period. "Part noncash" refers to that portion of the transaction not resulting in cash receipts or cash payments in the period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/230/tableOfContent + Details Name: us-gaap_CashFlowSupplementalDisclosuresTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OrganizationConsolidationAndPresentationOfFinancialStatementsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 38 R32.htm IDEA: XBRL DOCUMENT v3.24.3 Summary of Significant Accounting Policies (Policies) 9 Months Ended Sep. 30, 2024 Accounting Policies [Abstract] Â Transformation TransformationTransformation expenses on the condensed consolidated statements of operations include costs related to the Companyâ€™s digital and structural transformation project. The digital transformation effort is intended to ensure that business process owners have access to current and complete data that has been generated through standardized systems and processes. The structural transformation effort is intended to improve operating leverage by applying business analytics to current operations, structures, products and services and identifying process improvements. Transformation expenses primarily include costs for consulting services, severance costs, and other costs which were incurred in connection with the staffing and execution of the Companyâ€™s various transformation initiatives X - DefinitionDisclosure of accounting policy for transformation. + ReferencesNo definition available. + Details Name: avd_TransformationPolicyTextBlock Namespace Prefix: avd_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_AccountingPoliciesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 39 R33.htm IDEA: XBRL DOCUMENT v3.24.3 Leases (Tables) 9 Months Ended Sep. 30, 2024 Leases [Abstract] Â Schedule of Other Information of Operating Leases Other information related to operating leases follows: Â Â Â Three Months Ended September 30, Â Â Three Months Ended September 30, Â Â Nine Months Ended September 30, Â Â Nine Months Ended September 30, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Cash paid for amounts included in theÂ Â Â measurement of lease liabilities Â $ 1,956 Â Â $ 1,601 Â Â $ 5,909 Â Â $ 4,788 Â ROU assets obtained in exchange forÂ new liabilities Â $ 541 Â Â $ 643 Â Â $ 4,211 Â Â $ 3,220 Â Schedule of Weighted-Average Remaining Lease Term and Discount Rate Related to Operating Leases The weighted-average remaining lease term and discount rate related to the operating leases as of September 30, 2024 were as follows:Â Weighted-average remaining lease term (in years) Â Â 4.55 Â Weighted-average discount rate Â Â 4.94 % Schedule of Future Minimum Lease Payments Under Non-Cancellable Operating Leases Future minimum lease payments under non-cancellable operating leases as of September 30, 2024 were as follows:Â 2024 (excluding nine months ended September 30, 2024) Â $ 1,950 Â 2025 Â Â 7,078 Â 2026 Â Â 5,202 Â 2027 Â Â 3,451 Â 2028 Â Â 2,339 Â Thereafter Â Â 4,676 Â Total lease payments Â Â 24,696 Â Less: imputed interest Â Â (2,518) Total Â Â $ 22,178 Â Amounts recognized in the condensed consolidated balance sheets at September 30, 2024:Â Operating lease liabilities, current Â $ 6,604 Â Operating lease liabilities, long-term Â $ 15,574 Â X - DefinitionSchedule of other information of operating leases. + ReferencesNo definition available. + Details Name: avd_ScheduleOfOtherInformationOfOperatingLeasesTableTextBlock Namespace Prefix: avd_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionSchedule of weighted-average remaining lease term and discount rate related to operating leases. + ReferencesNo definition available. + Details Name: avd_ScheduleOfWeightedAverageRemainingLeaseTermAndDiscountRateRelatedToOperatingLeasesTableTextBlock Namespace Prefix: avd_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_LeasesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of undiscounted cash flows of lessee's operating lease liability. Includes, but is not limited to, reconciliation of undiscounted cash flows to operating lease liability recognized in statement of financial position. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityMaturityTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 40 R34.htm IDEA: XBRL DOCUMENT v3.24.3 Revenue Recognition (Tables) 9 Months Ended Sep. 30, 2024 Revenue from Contract with Customer [Abstract] Â Summary of Selective Enterprise Information of Sales Disaggregated By Category and Geographic Region Selective enterprise information of sales disaggregated by category and geographic region is as follows:Â Â Â For the Three Months Ended September 30, Â Â Â 2024 Â Â 2023 Â Â Change Â Â % Change Â Net sales: Â Â Â Â Â Â Â Â Â Â Â U.S. crop Â $ 35,533 Â Â $ 67,749 Â Â $ (32,216) Â Â -48 % U.S. non-crop Â Â 22,454 Â Â Â 19,250 Â Â Â 3,204 Â Â Â 17 % Total U.S. Â Â 57,987 Â Â Â 86,999 Â Â Â (29,012) Â Â -33 % International Â Â 60,320 Â Â Â 62,517 Â Â Â (2,197) Â Â -4 % Total net sales Â $ 118,307 Â Â $ 149,516 Â Â $ (31,209) Â Â -21 % Â Â Â Â Â Â Â Â Â Â Â For the Nine Months Ended September 30, Â Â Â 2024 Â Â 2023 Â Â Change Â Â % Change Â Net sales: Â Â Â Â Â Â Â Â Â Â Â U.S. crop Â $ 155,075 Â Â $ 185,823 Â Â $ (30,748) Â Â -17 % U.S. non-crop Â Â 59,241 Â Â Â

50,041 Â Â Â 9,200 Â Â Â 18 % Total U.S. Â Â 214,316 Â Â Â 235,864 Â Â Â (21,548) Â Â -9 % International Â Â 167,343 Â Â Â 171,327 Â Â Â (3,984) Â Â -2 % Total net sales Â $ 381,659 Â Â $ 407,191 Â Â $ (25,532) Â Â -6 % Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â X - DefinitionTabular disclosure of disaggregation of revenue into categories depicting how nature, amount, timing, and uncertainty of revenue and cash flows are affected by economic factor. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5 + Details Name: us-gaap_DisaggregationOfRevenueTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_RevenueFromContractWithCustomerAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 41 R35.htm IDEA: XBRL DOCUMENT v3.24.3 Property, Plant and Equipment (Tables) 9 Months Ended Sep. 30, 2024 Property, Plant and Equipment [Abstract] Â Summary of Property, Plant and Equipment Property, plant and equipment at September 30, 2024 and December 31, 2023 consists of the following:Â Â Â September 30, 2024 Â Â December 31, 2023 Â Land Â $ 2,757 Â Â $ 2,765 Â Buildings and improvements Â Â 21,131 Â Â Â 21,088 Â Machinery and equipment Â Â 155,633 Â Â Â 148,912 Â Office furniture, fixtures and equipment Â Â 12,529 Â Â Â 10,622 Â Automotive equipment Â Â 1,043 Â Â Â 1,247 Â Construction in progress Â Â 6,505 Â Â Â 10,553 Â Total gross value Â Â 199,598 Â Â Â 195,187 Â Less accumulated depreciation Â Â (126,104) Â Â (120,627) Total net value Â $ 73,494 Â Â $ 74,560 Â X - ReferencesNo definition available. + Details Name: us-gaap_PropertyPlantAndEquipmentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of physical assets used in the normal conduct of business and not intended for resale. Includes, but is not limited to, balances by class of assets, depreciation and depletion expense and method used, including composite depreciation, and accumulated deprecation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 360 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1 + Details Name: us-gaap_PropertyPlantAndEquipmentTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 42 R36.htm IDEA: XBRL DOCUMENT v3.24.3 Inventories (Tables) 9 Months Ended Sep. 30, 2024 Inventory Disclosure [Abstract] Â Components of Inventories Â Â Â September 30, 2024 Â Â December 31, 2023 Â Finished products Â $ 201,227 Â Â $ 198,935 Â Raw materials Â Â 44,810 Â Â Â 20,616 Â Total inventories Â $ 246,037 Â Â $ 219,551 Â X - ReferencesNo definition available. + Details Name: us-gaap_InventoryDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(c)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483489/210-10-50-1 + Details Name: us-gaap_ScheduleOfInventoryCurrentTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 43 R37.htm IDEA: XBRL DOCUMENT v3.24.3 Cash Dividends on Common Stock (Tables) 9 Months Ended Sep. 30, 2024 Cash Dividends [Abstract] Â Scheduel of Cash Dividends on Common Stock The Company has declared and paid the following cash dividends in the periods covered by this Form 10-Q:Â Declaration Date Â Record Date Â Distribution Date Â DividendPer Share Â Â Total Paid Â June 10, 2024 Â June 26, 2024 Â July 10, 2024 Â $ 0.030 Â Â $ 840 Â March 11, 2024 Â March 27, 2024 Â April 10, 2024 Â $ 0.030 Â Â $ 836 Â December 15, 2023 Â December 29, 2023 Â January 12, 2024 Â $ 0.030 Â Â $ 834 Â September 12, 2023 Â September 22, 2023 Â October 6, 2023 Â $ 0.030 Â Â $ 834 Â June 12, 2023 Â June 28, 2023 Â July 14, 2023 Â $ 0.030 Â Â $ 848 Â March 13, 2023 Â March 24, 2023 Â April 14, 2023 Â $ 0.030 Â Â $ 851 Â December 13, 2022 Â December 28, 2022 Â January 11, 2023 Â $ 0.030 Â Â $ 851 Â X - DefinitionCash dividends. + ReferencesNo definition available. + Details Name: avd_CashDividendsAbstract Namespace Prefix: avd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of information related to dividends declared, including paid and unpaid dividends. + ReferencesNo definition available. + Details Name: us-gaap_DividendsDeclaredTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 44 R38.htm IDEA: XBRL DOCUMENT v3.24.3 Earnings Per Share (Tables) 9 Months Ended Sep. 30, 2024 Earnings Per Share [Abstract] Â Components of Basic and Diluted Earnings Per Share The components of basic and diluted net (loss) income per share were as follows: Â Three Months Ended September 30, Â Â Nine Months Ended September 30, Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Numerator: Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Net (loss) income $ (25,742) Â $ (325) Â $ (35,911) Â $ 540 Â Denominator: (in thousands) Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Weighted average shares outstanding-basic Â 28,173 Â Â Â Â 27,919 Â Â Â Â 28,015 Â Â Â Â 28,236 Â Dilutive effect of stock options and grants Â â€” Â Â Â â€” Â Â Â 420 Â Weighted average shares outstanding-diluted Â 28,173 Â Â Â Â 27,919 Â Â Â Â 28,015 Â Â Â Â 28,656 Â X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular 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. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1 + Details Name: us-gaap_ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 45 R39.htm IDEA: XBRL DOCUMENT v3.24.3 Debt (Tables) 9 Months Ended Sep. 30, 2024 Debt Disclosure [Abstract] Â Summary of Revolving Line of Credit The debt is summarized in the following table:Â Long-term indebtedness ($000's) Â September 30, 2024 Â Â December 31, 2023 Â Revolving line of credit Â $ 178,749 Â Â $ 138,900 Â Deferred loan fees Â Â (1,726) Â Â (1,218) Total indebtedness, net of deferred loan fees Â $ 177,023 Â Â $ 137,682 Â X - ReferencesNo definition available. + Details Name: us-gaap_DebtDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of long-debt instruments or arrangements, including identification, terms, features, collateral requirements and other information necessary to a fair presentation. 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69BReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69E -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69EReference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.12-04(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-3Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 10 -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-3Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 942 -SubTopic 470 -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477734/942-470-50-3Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 10 -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-8Reference 9: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-6Reference 10: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-7 + Details Name: us-gaap_ScheduleOfDebtInstrumentsTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 46 R40.htm IDEA: XBRL DOCUMENT v3.24.3 Stock Based Compensation (Tables) 9 Months Ended Sep. 30, 2024 Schedule of Time-based Incentive Stock Option Activity A summary of the time-based incentive stock option activity for the nine months ended September 30, 2024 is presented below:Â Â Â Options outstanding Â Â Weighted Average Exercise Price Per Share Â Weighted Average Remaining Contractual Life (Years) Â Â Aggregate Intrinsic Value Â Balance as of January 1, 2024 Â Â 146,680 Â Â $ 11.49 Â Â 1.0 Â Â $ â€” Â Granted Â Â 680,737 Â Â $ 10.29 Â Â 6.3 Â Â $ â€” Â Forfeited Â Â (232,229) Â $ 10.32 Â Â 6.3 Â Â $ â€” Â Balance as of September 30, 2024 Â Â 595,188 Â Â $ 10.58 Â Â 5.6 Â Â $ â€” Â Options vested and exercisable as of September 30, 2024 Â Â 203,542 Â Â $ 11.15 Â Â 1.9 Â Â $ â€” Â Restricted and Unrestricted Stock Â Summary of Non-Vested Shares A summary of nonvested RSUs outstanding is presented below:Â Â Â Nine Months EndedSeptember 30, 2024 Â Â Â Numberof Shares Â Â WeightedAverageGrantDate FairValue Â Nonvested shares at January 1, 2024 Â Â 949,510 Â Â $ 21.28 Â Granted Â Â 58,573 Â Â Â 10.39 Â Vested Â Â (403,038) Â Â 20.40 Â Forfeited Â Â (178,338) Â Â 20.05 Â Nonvested shares at September 30, 2024 Â Â 426,707 Â Â $ 21.13 Â X - DefinitionTabular disclosure of the changes in outstanding nonvested shares. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ScheduleOfNonvestedShareActivityTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure for stock option plans. Includes, but is not limited to, outstanding awards at beginning and end of year, grants, exercises, forfeitures, and weighted-average grant date fair value. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d) -SubTopic 10 -Topic 718 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e) -SubTopic 10 -Topic 718 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_AwardTypeAxis=avd_RestrictedAndUnrestrictedStockMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 47 R41.htm IDEA: XBRL DOCUMENT v3.24.3 Business Acquisitions (Tables) 9 Months Ended Sep. 30, 2024 Business Combinations [Abstract] Â Summary of Allocated of Business Combination And The Purchase Consideration The acquisition was accounted for as a business combination and the purchase consideration was allocated as follows: Â Â Â Preliminary Allocation at December 31, 2023 Â Â Adjustments recorded in 2024 Â Â Final Allocation Â Trade receivables Â $ 1,883 Â Â $ â€” Â Â $ 1,883 Â Inventory and other current assets Â Â 1,330 Â Â Â â€” Â Â Â 1,330 Â Property, plant, and equipment Â Â 45 Â Â Â 90 Â Â Â 135 Â Customer relationships Â Â â€” Â Â Â 1,300 Â Â Â 1,300 Â Product registrations and product rights Â Â 104 Â Â Â 396 Â Â Â 500 Â Goodwill Â Â 2,948 Â Â Â (1,339) Â Â 1,609 Â Liabilities assumed Â Â (1,818) Â Â (447) Â Â (2,265) Total Â $ 4,492 Â Â $ â€” Â Â $ 4,492 Â X - ReferencesNo definition available. + Details Name: us-gaap_BusinessCombinationsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of a material business combination completed during the period, including background, timing, and recognized assets and liabilities. This table does not include leveraged buyouts. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 10 -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-3Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 10 -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2 + Details Name: us-gaap_ScheduleOfBusinessAcquisitionsByAcquisitionTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 48 R42.htm IDEA: XBRL DOCUMENT v3.24.3 Accumulated Other Comprehensive Loss (Tables) 9 Months Ended Sep. 30, 2024 Equity [Abstract] Â Beginning Balance, Quarterly Activity and Ending Balance of Foreign Currency Translation Adjustment Included as Component of Accumulated Other Comprehensive Loss The following table lists the beginning balance, quarterly activity and ending balance of accumulated other comprehensive loss, which consists of foreign currency translation adjustments:Â Â Â Total Â Balance, January 1, 2024 Â $ (5,963) Foreign currency translation adjustment, net of tax effects of ($205) Â Â (1,564) Balance, March 31, 2024 Â Â (7,527) Foreign currency translation adjustment, net of tax effects of ($79) Â Â (5,729) Balance, June 30, 2024 Â $ (13,256) Foreign currency translation adjustment, net of tax effects of $159 Â Â (593) Balance, September 30, 2024 Â $ (13,849) Â Â Â Â Balance, January 1, 2023 Â $ (12,182) Foreign currency translation adjustment, net of tax effects of ($132) Â Â 2,546 Â Balance, March 31, 2023 Â Â (9,636) Foreign currency translation adjustment, net of tax effects of ($122) Â Â 3,505 Â Balance, June 30, 2023 Â $ (6,131) Foreign currency translation adjustment, net of tax effects of $133 Â Â (3,123) Balance, September 30, 2023 Â $ (9,254) X - ReferencesNo definition available. + Details Name: us-gaap_EquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the components of accumulated other comprehensive income (loss). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14AReference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481674/830-30-50-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20 + Details Name: us-gaap_ScheduleOfAccumulatedOtherComprehensiveIncomeLossTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 49 R43.htm IDEA: XBRL DOCUMENT v3.24.3 Stock Re-purchase Program (Tables) 9 Months Ended Sep. 30, 2024 Equity, Class of Treasury Stock [Line Items] Â Summary of Number of Shares of Common Stock Repurchased The table below summarizes the number of shares of the Companyâ€™s common stock that were repurchased during the three and nine months ended September 30, 2024 and 2023. Â Three months ended Â Total number ofshares purchased Â Â Average price paidper share Â Â Total amount paid Â September 30, 2024 Â Â â€” Â Â Â â€” Â Â $ â€” Â September 30, 2023 Â Â 477,089 Â Â $ 17.42 Â Â $ 8,313 Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Nine months ended Â Total number ofshares purchased Â Â Average price paidper share Â Â Total amount paid Â September 30, 2024 Â Â Â â€” Â Â Â â€” Â Â $ â€” Â September 30, 2023 Â Â 885,290 Â Â $ 17.55 Â Â $ 15,539 Â X - DefinitionLine 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. + ReferencesNo definition available. + Details Name: us-gaap_EquityClassOfTreasuryStockLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481520/505-30-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481520/505-30-50-3Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481520/505-30-50-4Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481549/505-30-45-1 + Details Name: us-gaap_ScheduleOfTreasuryStockByClassTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 50 R44.htm IDEA: XBRL DOCUMENT v3.24.3 Supplemental Cash Flow Information (Tables) 9 Months Ended Sep. 30, 2024 Organization, Consolidation and Presentation of Financial Statements [Abstract] Â Schedule Of Supplemental Cash Flow Information Â Â For the Nine Months Ended September 30, Â Â Â 2024 Â Â 2023 Â Supplemental cash flow information: Â Â Â Â Â Â Cash paid during the

period for: Â Â Â Â Â Â Interest Â $ 11,833 Â Â $ 7,317 Â Income taxes, net of refunds Â $ 8,150 Â Â $ 7,643 Â Non-cash transactions: Â Â Â Â Â Â Cash dividends declared and included in accrued expenses Â $ â€” Â Â $ 834 Â X - ReferencesNo definition available. + Details Name: us-gaap_OrganizationConsolidationAndPresentationOfFinancialStatementsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of supplemental cash flow information for the periods presented. + ReferencesNo definition available. + Details Name: us-gaap_ScheduleOfCashFlowSupplementalDisclosuresTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 51 R45.htm IDEA: XBRL DOCUMENT v3.24.3 Leases - Additional Information (Detail) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Leases [Line Items] Â Â Â Â Operating lease expenses $ 1,972 $ 1,701 $ 5,863 $ 5,012 Minimum Â Â Â Â Leases [Line Items] Â Â Â Â Operating lease term 1 year Â 1 year Â Maximum Â Â Â Â Leases [Line Items] Â Â Â Â Operating lease term 20 years Â 20 years Â X - DefinitionLeases. + ReferencesNo definition available. + Details Name: avd_LeasesLineItems Namespace Prefix: avd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTerm of lessee's operating lease, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-3 + Details Name: us-gaap_LesseeOperatingLeaseTermOfContract Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: instant X - DefinitionAmount of single lease cost, calculated by allocation of remaining cost of lease over remaining lease term. Includes, but is not limited to, single lease cost, after impairment of right-of-use asset, calculated by amortization of remaining right-of-use asset and accretion of lease liability. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_OperatingLeaseCost Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - Details Name: srt_RangeAxis=srt_MinimumMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MaximumMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 52 R46.htm IDEA: XBRL DOCUMENT v3.24.3 Leases - Schedule of Additional Information of Operating Leases (Detail) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Leases [Abstract] Â Â Â Â Cash paid for amounts included in the measurement of lease liabilities $ 1,956 $ 1,601 $ 5,909 $ 4,788 ROU assets obtained in exchange for new liabilities $ 541 $ 643 $ 4,211 $ 3,220 X - ReferencesNo definition available. + Details Name: us-gaap_LeasesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash outflow from operating lease, excluding payments to bring another asset to condition and location necessary for its intended use. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 5 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-5Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (g)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_OperatingLeasePayments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of increase in right-of-use asset obtained in exchange for operating lease liability. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (g)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_RightOfUseAssetObtainedInExchangeForOperatingLeaseLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 53 R47.htm IDEA: XBRL DOCUMENT v3.24.3 Leases - Schedule of Weighted-Average Remaining Lease Term and Discount Rate Related to Operating Leases (Detail) Sep. 30, 2024 Leases [Abstract] Â Weighted-average remaining lease term (in years) 4 years 6 months 18 days Weighted-average discount rate 4.94% X - ReferencesNo definition available. + Details Name: us-gaap_LeasesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionWeighted average discount rate for operating lease calculated at point in time. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (g)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_OperatingLeaseWeightedAverageDiscountRatePercent Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionWeighted average remaining lease term for operating lease, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_OperatingLeaseWeightedAverageRemainingLeaseTerm1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: instant XML 54 R48.htm IDEA: XBRL DOCUMENT v3.24.3 Leases - Schedule of Future Minimum Lease Payments Under Non-Cancellable Operating Leases (Detail) - USD ($) $ in Thousands Sep. 30, 2024 Dec. 31, 2023 Leases [Abstract] Â Â 2024 (excluding nine months ended September 30, 2024) $ 1,950 Â 2025 7,078 Â 2026 5,202 Â 2027 3,451 Â 2028 2,339 Â Thereafter 4,676 Â Total lease payments 24,696 Â Less: imputed interest (2,518) Â Total 22,178 Â Amounts recognized in the condensed consolidated balance sheets: Â Â Operating lease liabilities, current 6,604 $ 6,081 Operating lease liabilities, long-term $ 15,574 $ 17,113 X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease due after fourth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesNo definition available. + Details Name: avd_LesseeOperatingLeaseLiabilityPaymentsDueAfterYearFour Namespace Prefix: avd_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_AssetsAndLiabilitiesLesseeAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_LeasesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease to be paid in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueNextTwelveMonths Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease to be paid in fourth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearFour Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease to be paid in third fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearThree Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease to be paid in second fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearTwo Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease having initial or remaining lease term in excess of one year to be paid in remainder of current fiscal year. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsRemainderOfFiscalYear Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payments in excess of discounted obligation for lease payments for operating lease. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityUndiscountedExcessAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiabilityCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as noncurrent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiabilityNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 55 R49.htm IDEA: XBRL DOCUMENT v3.24.3 Revenue Recognition - Additional Information (Detail) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2024 Disaggregation Of Revenue [Line Items] Â Â Revenue recognized $ 12,042 $ 65,512 Customer Refunds 48 Â US Â Â Disaggregation Of Revenue [Line Items] Â Â Revenue recognized 57,000 Â Reversed revenue $ 11,783 Â International Â Â Disaggregation Of Revenue [Line Items] Â Â Reversed revenue Â $ 620 X - DefinitionCustomer Refunds + ReferencesNo definition available. + Details Name: avd_CustomerRefunds Namespace Prefix: avd_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionReverse Revenue From Contract With Customer Excluding Assessed Tax + ReferencesNo definition available. + Details Name: avd_ReverseRevenueFromContractWithCustomerExcludingAssessedTax Namespace Prefix: avd_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of revenue recognized that was previously included in balance of obligation to transfer good or service to customer for which consideration from customer has been received or is due. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-8 + Details Name: us-gaap_ContractWithCustomerLiabilityRevenueRecognized Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionLine 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91 + Details Name: us-gaap_DisaggregationOfRevenueLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: srt_StatementGeographicalAxis=country_US Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=us-gaap_NonUsMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 56 R50.htm IDEA: XBRL DOCUMENT v3.24.3 Revenue Recognition - Summary of Selective Enterprise Information of Sales Disaggregated By Category and Geographic Region (Detail) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Disaggregation Of Revenue [Line Items] Â Â Â Â Net sales $ 118,307 $ 149,516 $ 381,659 $ 407,191 Change in net sales $ (31,209) Â $ (25,532) Â Change in net sales (%) (21.00%) Â (6.00%) Â US Â Â Â Â Disaggregation Of Revenue [Line Items] Â Â Â Â Net sales $ 57,987 86,999 $ 214,316 235,864 Change in net sales $ (29,012) Â $ (21,548) Â Change in net sales (%) (33.00%) Â (9.00%) Â US | Crop Â Â Â Â Disaggregation Of Revenue [Line Items] Â Â Â Â Net sales $ 35,533 67,749 $ 155,075 185,823 Change in net sales $ (32,216) Â $ (30,748) Â Change in net sales (%) (48.00%) Â (17.00%) Â US | Non-Crop Â Â Â Â Disaggregation Of Revenue [Line Items] Â Â Â Â Net sales $ 22,454 19,250 $ 59,241 50,041 Change in net sales $ 3,204 Â $ 9,200 Â Change in net sales (%) 17.00% Â 18.00% Â International Â Â Â Â Disaggregation Of Revenue [Line Items] Â Â Â Â Net sales $ 60,320 $ 62,517 $ 167,343 $ 171,327 Change in net sales $ (2,197) Â $ (3,984) Â Change in net sales (%) (4.00%) Â (2.00%) Â X - DefinitionIncrease (Decrease) in Revenue from Contract with Customer + ReferencesNo definition available. + Details Name: avd_IncreaseDecreaseInRevenueFromContractWithCustomer Namespace Prefix: avd_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionIncrease (Decrease) in Revenue from Contract with Customer, Percentage + ReferencesNo definition available. + Details Name: avd_IncreaseDecreaseInRevenueFromContractWithCustomerPercentage Namespace Prefix: avd_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionLine 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB

-URI https://asc.fasb.org/1943274/2147479806/606-10-50-5Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91 + Details Name: us-gaap_DisaggregationOfRevenueLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479941/924-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-4 + Details Name: us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: srt_StatementGeographicalAxis=country_US Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=avd_CropMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=avd_NonCropMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=us-gaap_NonUsMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 57 R51.htm IDEA: XBRL DOCUMENT v3.24.3 Summary of Property, Plant and Equipment (Detail) - USD ($) $ in Thousands Sep. 30, 2024 Dec. 31, 2023 Property, Plant and Equipment [Line Items] Â Â Total gross value $ 199,598 $ 195,187 Less accumulated depreciation (126,104) (120,627) Total net value 73,494 74,560 Land Â Â Property, Plant and Equipment [Line Items] Â Â Total gross value 2,757 2,765 Buildings and improvements Â Â Property, Plant and Equipment [Line Items] Â Â Total gross value 21,131 21,088 Machinery and equipment Â Â Property, Plant and Equipment [Line Items] Â Â Total gross value 155,633 148,912 Office furniture, fixtures and equipment Â Â Property, Plant and Equipment [Line Items] Â Â Total gross value 12,529 10,622 Automotive equipment Â Â Property, Plant and Equipment [Line Items] Â Â Total gross value 1,043 1,247 Construction in progress Â Â Property, Plant and Equipment [Line Items] Â Â Total gross value $ 6,505 $ 10,553 X - DefinitionAmount of accumulated depreciation, depletion and amortization for physical assets used in the normal conduct of business to produce goods and services. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(8)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(14)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 360 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1 + Details Name: us-gaap_AccumulatedDepreciationDepletionAndAmortizationPropertyPlantAndEquipment Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount before accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(13)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 360 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1 + Details Name: us-gaap_PropertyPlantAndEquipmentGross Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionLine 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-7A + Details Name: us-gaap_PropertyPlantAndEquipmentLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 360 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-7AReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 360 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478451/942-360-50-1 + Details Name: us-gaap_PropertyPlantAndEquipmentNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: us-gaap_PropertyPlantAndEquipmentByTypeAxis=us-gaap_LandMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PropertyPlantAndEquipmentByTypeAxis=us-gaap_BuildingAndBuildingImprovementsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PropertyPlantAndEquipmentByTypeAxis=us-gaap_MachineryAndEquipmentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PropertyPlantAndEquipmentByTypeAxis=us-gaap_FurnitureAndFixturesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PropertyPlantAndEquipmentByTypeAxis=avd_AutomotiveMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PropertyPlantAndEquipmentByTypeAxis=us-gaap_ConstructionInProgressMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 58 R52.htm IDEA: XBRL DOCUMENT v3.24.3 Property, Plant And Equipment - Additional Information (Detail) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Property, Plant and Equipment [Abstract] Â Â Â Â Depreciation expense related to property, plant and equipment $ 2,290 $ 2,074 $ 6,655 $ 6,396 X - DefinitionThe amount of expense recognized in the current period that reflects the allocation of the cost of tangible assets over the assets' useful lives. Includes production and non-production related depreciation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 360 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1 + Details Name: us-gaap_Depreciation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_PropertyPlantAndEquipmentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 59 R53.htm IDEA: XBRL DOCUMENT v3.24.3 Components of Inventories (Detail) - USD ($) $ in Thousands Sep. 30, 2024 Dec. 31, 2023 Inventory Disclosure [Abstract] Â Â Finished products $ 201,227 $ 198,935 Raw materials 44,810 20,616 Total inventories $ 246,037 $ 219,551 X - ReferencesNo definition available. + Details Name: us-gaap_InventoryDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionCarrying 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 330 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.BB) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480581/330-10-S99-2Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryFinishedGoodsNetOfReserves Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount after valuation and LIFO reserves of inventory expected to be sold, or consumed within one year or operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying amount, net of valuation reserves and adjustments, as of the balance sheet date of unprocessed items to be consumed in the manufacturing or production process. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 330 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.BB) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480581/330-10-S99-2Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryRawMaterialsNetOfReserves Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 60 R54.htm IDEA: XBRL DOCUMENT v3.24.3 Summary of Business Sales by Product and Geographic Location (Detail) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Net sales Â Â Â Â Net sales $ 118,307 $ 149,516 $ 381,659 $ 407,191 Gross profit: Â Â Â Â Gross profit 17,293 43,084 97,474 124,529 US Â Â Â Â Net sales Â Â Â Â Net sales 57,987 86,999 214,316 235,864 US | Crop Â Â Â Â Net sales Â Â Â Â Net sales 35,533 67,749 155,075 185,823 US | Non-Crop Â Â Â Â Net sales Â Â Â Â Net sales 22,454 19,250 59,241 50,041 International Â Â Â Â Net sales Â Â Â Â Net sales $ 60,320 $ 62,517 $ 167,343 $ 171,327 X - DefinitionAggregate revenue less cost of goods and services sold or operating expenses directly attributable to the revenue generation activity. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 7: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 9: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 14: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards

Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 23: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-31 + Details Name: us-gaap_GrossProfit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_GrossProfitAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479941/924-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-4 + Details Name: us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_SegmentsGeographicalAreasAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: srt_StatementGeographicalAxis=country_US Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=avd_CropMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=avd_NonCropMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=us-gaap_NonUsMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 61 R55.htm IDEA: XBRL DOCUMENT v3.24.3 Cash Dividends on Common Stock (Detail) - USD ($) 3 Months Ended 6 Months Ended 9 Months Ended 12 Months Ended Mar. 31, 2024 Mar. 31, 2023 Jun. 30, 2024 Jun. 30, 2023 Sep. 30, 2023 Dec. 31, 2023 Dec. 31, 2022 O 2024 Q2 Dividends [Member] Â Â Â Â Â Â Â Dividends Payable [Line Items] Â Â Â Â Â Â Â Cash dividend declaration date Â Â Jun. 10, 2024 Â Â Â Â Cash dividend record date Â Â Jun. 26, 2024 Â Â Â Â Cash dividend distributed date Â Â Jul. 10, 2024 Â Â Â Â Cash dividend per share Â Â $ 0.03 Â Â Â Â Cash dividend paid Â Â $ 840,000 Â Â Â Â O 2024 Q1 Dividends [Member] Â Â Â Â Â Â Â Dividends Payable [Line Items] Â Â Â Â Â Â Â Cash dividend declaration date Mar. 11, 2024 Â Â Â Â Â Â Cash dividend record date Mar. 27, 2024 Â Â Â Â Â Â Cash dividend distributed date Apr. 10, 2024 Â Â Â Â Â Â Â Cash dividend per share $ 0.03 Â Â Â Â Â Â Cash dividend paid $ 836,000 Â Â Â Â Â Â O 2023 A Dividends [Member] Â Â Â Â Â Â Â Dividends Payable [Line Items] Â Â Â Â Â Â Â Cash dividend declaration date Â Â Â Â Dec. 15, 2023 Â Cash dividend record date Â Â Â Â Â Dec. 29, 2023 Â Cash dividend distributed date Â Â Â Â Â Jan. 12, 2024 Â Cash dividend per share Â Â Â Â Â $ 0.03 Â Cash dividend paid Â Â Â Â Â $ 834,000 Â O 2022 A Dividends [Member] Â Â Â Â Â Â Â Dividends Payable [Line Items] Â Â Â Â Â Â Â Cash dividend declaration date Â Â Â Â Â Â Dec. 13, 2022 Cash dividend record date Â Â Â Â Â Â Dec. 28, 2022 Cash dividend distributed date Â Â Â Â Â Â Jan. 11, 2023 Cash dividend per share Â Â Â Â Â Â $ 0.03 Cash dividend paid Â Â Â Â Â Â $ 851,000 O 2023 Q1 Dividends [Member] Â Â Â Â Â Â Â Dividends Payable [Line Items] Â Â Â Â Â Â Â Cash dividend declaration date Â Mar. 13, 2023 Â Â Â Â Â Cash dividend record date Â Mar. 24, 2023 Â Â Â Â Â Â Cash dividend distributed date Â Apr. 14, 2023 Â Â Â Â Â Â Cash dividend per share Â $ 0.03 Â Â Â Â Â Â Cash dividend paid Â $ 851,000 Â Â Â Â Â Â O 2023 Q2 Dividends [Member] Â Â Â Â Â Â Â Dividends Payable [Line Items] Â Â Â Â Â Â Â Cash dividend declaration date Â Â Â Jun. 12, 2023 Â Â Â Cash dividend record date Â Â Â Jun. 28, 2023 Â Â Â Cash dividend distributed date Â Â Â Jul. 14, 2023 Â Â Â Cash dividend per share Â Â Â $ 0.03 Â Â Â Cash dividend paid Â Â Â $ 848,000 Â Â Â O 2023 Q3 Dividends [Member] Â Â Â Â Â Â Â Dividends Payable [Line Items] Â Â Â Â Â Â Â Cash dividend declaration date Â Â Â Â Sep. 12, 2023 Â Â Cash dividend record date Â Â Â Â Sep. 22, 2023 Â Â Cash dividend distributed date Â Â Â Â Oct. 06, 2023 Â Â Cash dividend per share Â Â Â Â $ 0.03 Â Â Cash dividend paid Â Â Â Â $ 834 Â Â X - DefinitionCash outflow in the form of capital distributions and dividends to common shareholders, preferred shareholders and noncontrolling interests. + ReferencesNo definition available. + Details Name: avd_CashDividendPaid Namespace Prefix: avd_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionDate the declared dividend will be paid, in YYYY-MM-DD format. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-3 + Details Name: us-gaap_DividendPayableDateToBePaidDayMonthAndYear Namespace Prefix: us-gaap_ Data Type: xbrli:dateItemType Balance Type: na Period Type: duration X - DefinitionThe per share amount of a dividend declared, but not paid, as of the financial reporting date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-3 + Details Name: us-gaap_DividendsPayableAmountPerShare Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionDate the dividend to be paid was declared, in YYYY-MM-DD format. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-3 + Details Name: us-gaap_DividendsPayableDateDeclaredDayMonthAndYear Namespace Prefix: us-gaap_ Data Type: xbrli:dateItemType Balance Type: na Period Type: duration X - DefinitionDate the holder must own the stock to be entitled to the dividend, in YYYY-MM-DD format. + ReferencesNo definition available. + Details Name: us-gaap_DividendsPayableDateOfRecordDayMonthAndYear Namespace Prefix: us-gaap_ Data Type: xbrli:dateItemType Balance Type: na Period Type: duration X - DefinitionLine 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. + ReferencesNo definition available. + Details Name: us-gaap_DividendsPayableLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_DividendsAxis=avd_O2024Q2DividendsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DividendsAxis=avd_O2024Q1DividendsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DividendsAxis=avd_O2023ADividendsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DividendsAxis=avd_O2022ADividendsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DividendsAxis=avd_O2023Q1DividendsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DividendsAxis=avd_O2023Q2DividendsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DividendsAxis=avd_O2023Q3DividendsMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 62 R56.htm IDEA: XBRL DOCUMENT v3.24.3 Earnings Per Share - Components of Basic and Diluted Earnings Per Share (Detail) - USD ($) shares in Thousands, $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Numerator: Â Â Â Â Net (loss) income $ (25,742) $ (325) $ (35,911) $ 540 Denominator: (in thousands) Â Â Â Â Weighted average shares outstanding-basic 28,173 27,919 28,015 28,236 Dilutive effect of stock options and grants 0 0 0 420 Weighted average shares outstanding-diluted 28,173 27,919 28,015 28,656 X - DefinitionAdditional shares included in the calculation of diluted EPS as a result of the potentially dilutive effect of share based payment arrangements using the treasury stock method. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480454/718-10-45-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-22Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 23 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-23Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-28A + Details Name: us-gaap_IncrementalCommonSharesAttributableToShareBasedPaymentArrangements Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards

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ReferencesNo definition available. + Details Name: us-gaap_NetIncomeLossAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe average number of shares or units issued and outstanding that are used in calculating diluted EPS or earnings per unit (EPU), determined based on the timing of issuance of shares or units in the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-16 + Details Name: us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionNumber of [basic] shares or units, after adjustment for contingently issuable shares or units and other shares or units not deemed outstanding, determined by relating the portion of time within a reporting period that common shares or units have been outstanding to the total time in that period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10 + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingBasic Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration XML 63 R57.htm IDEA: XBRL DOCUMENT v3.24.3 Earnings Per Share - Additional Information (Detail) shares in Thousands 9 Months Ended Sep. 30, 2023 shares Earnings Per Share [Abstract] Â Stock options excluded from computation of diluted earning per share 0 X - DefinitionSecurities (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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1 + Details Name: us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 64 R58.htm IDEA: XBRL DOCUMENT v3.24.3 Debt - Additional Information (Detail) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Dec. 31, 2023 Debt Instrument [Line Items] Â Â Â Â Â Short term debt $ 0 Â $ 0 Â $ 0 Credit agreement, Interest 4,378 $ 3,384 $ 11,988 $ 8,282 Â LIBOR Member Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Credit agreement, variable rate basis Â Â 1.00% Â Â Amendment Credit Agreement [Member] Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Credit agreement, variable rate description Â Â the Company and the lenders entered into Amendment Number Seven to the Credit Agreement, effective June 30, 2024, under which the Maximum Total Leverage Ratio was modified to 4.25 for the period ended June 30, 2024; 5.0 for the period ending September 30, 2024; 4.5 for the periods ending December 31, 2024, March 31, 2025 and 4.25 for June 30, 2025; 4.0 for the period ending September 30, 2025, and returning to 3.25 for the period ending December 31, 2025 and thereafter. The Minimum Fixed Charge Coverage Ratio remains the same, and a new covenant, the Minimum Modified Current Ratio of not less than 1.5 (defined as the ratio of (i) Accounts Receivable plus Inventory, to (ii) Funded Debt of the Company and its Subsidiaries on a consolidated basis). In addition, the Company may not repurchase shares, pay cash dividends to shareholders or make Permitted Acquisitions without Lendersâ€™ consent. In addition, for purposes of calculating Consolidated EBITDA, the basket for transformation and one-time (cash and non-cash charges (which are excluded from such measure) has been increased from $5,000 to $12,500 in second quarter 2024, $45,000 (in third quarter 2024, fourth quarter 2024 and first quarter 2025), $42,500 in second quarter 2025, $15,000 in third quarter 2025 and $7,500 in fourth quarter 2025, as measured on a four-quarter trailing basis. Finally, the interest rates for the Credit Agreement, as amended, were increased by 25bps to the extent the Total Leverage Ratio equals or exceeds 4.0 and remains at the rates set forth in the Amendment Number Six to the extent the Total Leverage Ratio is below 4.0 Â Â Amendment Credit Agreement [Member] | Q2 2024 [Member] Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Credit agreement, variable rate basis Â Â 4.00% Â Â Senior Secured Revolving Line of Credit Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Aggregate principal amount $ 275,000 Â $ 275,000 Â Â Credit agreement, covenant description Â Â the Credit Agreement originally contained two: namely, borrowers are required to maintain a Total Leverage Ratio of no more than 3.5-to-1, during the first three years, stepping down to 3.25-to-1 as of September 30, 2024, and a Fixed Charge Coverage Ratio of at least 1.25-to-1. In addition, to the extent that it completes acquisitions totaling $15,000 or more in any 90-day period, AMVAC may step-up the Total Leverage Ratio by 0.5-to-1, not to exceed 4.00-to-1, for the next three full consecutive quarters. Â Â Consolidated funded debt ratio Â Â 3.25% Â Â Senior secured credit facility, maturity date Â Â Aug. 05, 2026 Â Â Credit agreement, variable rate description Â Â Under the Credit Agreement, revolving loans bear interest at a variable rate based, at borrowerâ€™s election with proper notice, on either (i) LIBOR plus the â€œApplicable Marginâ€ which is based upon the Total Leverage Ratio (â€œLIBOR Revolver Loanâ€) or (ii) the greater of (x) the Prime Rate, (y) the Federal Funds Rate plus 0.5%, and (z) the Daily One-Month LIBOR Rate plus 1.00%, plus, in the case of (x), (y) or (z) the Applicable Margin (â€œAdjusted Base Rate Revolver Loanâ€). The Company and the Lenders entered into an amendment to the Credit Agreement, effective March 9, 2023, whereby LIBOR was replaced by SOFR with a credit spread adjustment of 10.0 bps for all SOFR periods. The revolving loans now bear interest at a variable rate based at our election with proper notice, on either (i) SOFR plus 0.1% per annum and the â€œApplicable Marginâ€ or (ii) the greater of (x) the Prime Rate, (y) the Federal Funds Rate plus 0.5%, and (z) the Daily One-Month SOFR Rate plus 1.10%, plus, in the case of (x), (y) or (z) the Applicable Margin (â€œAdjusted Base Rate Revolver Loanâ€). Interest payments for SOFR Revolver Loans are payable on the last day of each interest period (either one-, three- or nine- month periods, as selected by the Company) Â Â Debt Instrument, Interest Rate, Stated Percentage 8.48% Â 8.48% Â Â Interest Expense, Debt $ 4,435 $ 3,384 $ 12,296 $ 8,282 Â Senior Secured Revolving Line of Credit | Federal Funds Rate Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Credit agreement, variable rate basis Â Â 0.50% Â Â Senior Secured Revolving Line of Credit | LIBOR Member Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Credit agreement, variable rate basis Â Â 1.10% Â Â Senior Secured Revolving Line of Credit | Adjusted Base Rate Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Credit agreement, interest payment period, description Â Â last business day of each month and the maturity date. Â Â Senior Secured Revolving Line of Credit | Term Loan [Member] Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Accordion feature 150,000 Â $ 150,000 Â Â Senior Secured Revolving Line of Credit | Credit Agreement [Member] Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Consolidated funded debt ratio Â Â 0.50% Â Â Maximum | Senior Secured Revolving Line of Credit Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Available borrowings capacity under credit agreement 25,000 Â $ 25,000 Â Â Consolidated funded debt ratio Â Â 3.50% Â Â Maximum | Senior Secured Revolving Line of Credit | Credit Agreement [Member] Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Consolidated funded debt ratio Â Â 4.00% Â Â Joint venture, consideration Â Â $ 50,000 Â Â Capacity to increase borrowings under credit agreement $ 44,716 Â $ 44,716 Â $ 115,002 Minimum | Senior Secured Revolving Line of Credit Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Consolidated fixed charge covenant ratio Â Â 1.25% Â Â Minimum | Senior Secured Revolving Line of Credit | Credit Agreement [Member] Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Joint venture, consideration Â Â $ 15,000 Â Â X - DefinitionConsolidated funded debt ratio. + ReferencesNo definition available. + Details Name: avd_ConsolidatedFundedDebtRatio Namespace Prefix: avd_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionLine of credit consolidated fixed charge covenant ratio. + ReferencesNo definition available. + Details Name: avd_LineOfCreditFacilityConsolidatedFixedChargeCovenantRatio Namespace Prefix: avd_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionLine Of Credit Facility Maturity Date + ReferencesNo definition available. + Details Name: avd_LineOfCreditFacilityMaturityDate Namespace Prefix: avd_ Data Type: xbrli:dateItemType Balance Type: na Period Type: duration X - DefinitionAmount of consideration transferred, consisting of acquisition-date fair value of assets transferred by the acquirer, liabilities incurred by the acquirer, and equity interest issued by the acquirer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 30 -Paragraph 8 -SubTopic 30 -Topic 805 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479637/805-30-30-8Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -SubTopic 30 -Topic 805 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479581/805-30-50-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 30 -Paragraph 7 -SubTopic 30 -Topic 805 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479637/805-30-30-7 + Details Name: us-gaap_BusinessCombinationConsiderationTransferred1 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionPercentage points added to the reference rate to compute the variable rate on the debt instrument. + ReferencesNo definition available. + Details Name: us-gaap_DebtInstrumentBasisSpreadOnVariableRate1 Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionDescription of minimum financial levels (for example, tangible net worth and working capital) and achievement of certain financial ratios (for example, working capital ratio and debt service coverage ratio), and adherence to certain clauses which generally require or restrict certain actions (for example, entering into a debt arrangement with equal or greater seniority, and selling or discontinuing a certain business segment or material subsidiary) to be in compliance with the covenant clauses of the debt agreement. May also include a discussion of the adverse consequences that would result if the entity violates or fails to satisfy the covenants. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 942 -SubTopic 470 -Section 50 -Paragraph 3 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477734/942-470-50-3 + Details Name: us-gaap_DebtInstrumentCovenantDescription Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionDescription of reference rate used for variable rate of debt instrument. + ReferencesNo definition available. + Details Name: us-gaap_DebtInstrumentDescriptionOfVariableRateBasis Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionFace (par) amount of debt instrument at time of issuance. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482949/835-30-55-8Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69BReference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69C -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69CReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482900/835-30-50-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2 + Details Name: us-gaap_DebtInstrumentFaceAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionDescription of the frequency of periodic payments (monthly, quarterly, annual). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 942 -SubTopic 470 -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477734/942-470-50-3 + Details Name: us-gaap_DebtInstrumentFrequencyOfPeriodicPayment Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionContractual interest rate for funds borrowed, under the debt agreement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1B + Details Name: us-gaap_DebtInstrumentInterestRateStatedPercentage Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionLine 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482949/835-30-55-8Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(f)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.12-04(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69BReference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69C -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69CReference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -

Paragraph 69E -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69EReference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69F -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69FReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 11: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1IReference 26: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2Reference 27: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482900/835-30-50-1 + Details Name: us-gaap_DebtInstrumentLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of interest expense classified as operating and nonoperating. Includes, but is not limited to, cost of borrowing accounted for as interest expense. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-24Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 835 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483013/835-20-50-1 + Details Name: us-gaap_InterestExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of the cost of borrowed funds accounted for as interest expense for debt. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69E -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69EReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69F -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69FReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-6 + Details Name: us-gaap_InterestExpenseDebt Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionMaximum 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LineOfCreditFacilityMaximumBorrowingCapacity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of borrowing capacity currently available under the credit facility (current borrowing capacity less the amount of borrowings outstanding). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481544/470-10-50-6Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LineOfCreditFacilityRemainingBorrowingCapacity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying amount of collateralized debt obligations with maturities initially due after one year or beyond the operating cycle, if longer, excluding the current portion. Obligations include, but not limited to, mortgage loans, chattel loans, and other borrowings secured by assets. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_SecuredLongTermDebt Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionReflects the total carrying amount as of the balance sheet date of debt having initial terms less than one year or the normal operating cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(13)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(16)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap_ShortTermBorrowings Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - Details Name: us-gaap_VariableRateAxis=avd_LiborMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DebtInstrumentAxis=avd_AmendmentCreditAgreementMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_LongtermDebtTypeAxis=avd_NonCashChargesInSecondQuarterTwoThousandTwentyFourMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_CreditFacilityAxis=avd_SeniorSecuredRevolvingLineOfCreditMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_VariableRateAxis=us-gaap_FederalFundsEffectiveSwapRateMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_VariableRateAxis=us-gaap_BaseRateMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DebtInstrumentAxis=avd_TermLoanMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DebtInstrumentAxis=avd_CreditAgreementMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MaximumMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MinimumMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 65 R59.htm IDEA: XBRL DOCUMENT v3.24.3 Debt - Summary of Revolving Line of Credit (Detail) - USD ($) $ in Thousands Sep. 30, 2024 Dec. 31, 2023 Debt Disclosure [Abstract] Â Â Revolving line of credit $ 178,749 $ 138,900 Deferred loan fees (1,726) (1,218) Total indebtedness, net of deferred loan fees $ 177,023 $ 137,682 X - ReferencesNo definition available. + Details Name: us-gaap_DebtDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionSum of the carrying amounts as of the balance sheet date of deferred costs capitalized at the end of the reporting period that are expected to be charged against earnings within one year or the normal operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_DeferredCostsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount, after accumulated amortization, of debt issuance costs. Includes, but is not limited to, legal, accounting, underwriting, printing, and registration costs. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-1AReference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482900/835-30-50-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1D + Details Name: us-gaap_DeferredFinanceCostsNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionThe carrying value as of the balance sheet date of the current and noncurrent portions 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(16)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(16)(a)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap_LineOfCredit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 66 R60.htm IDEA: XBRL DOCUMENT v3.24.3 Change in Accounting Principle - Schedule of classification after the adoption of the change in accounting (Details) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 New Accounting Pronouncements or Change in Accounting Principle [Line Items] Â Â Â Â Net sales $ 118,307 $ 149,516 $ 381,659 $ 407,191 Cost of Revenue, Total 101,014 106,432 284,185 282,662 Gross profit $ 17,293 $ 43,084 $ 97,474 $ 124,529 X - DefinitionThe aggregate cost of goods produced and sold and services rendered during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher

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-Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 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http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 23: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-31 + Details Name: us-gaap_GrossProfit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionLine 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476173/280-10-65-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476173/280-10-65-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 9 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from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479941/924-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-4 + Details Name: us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration XML 67 R61.htm IDEA: XBRL DOCUMENT v3.24.3 Unamortized Stock-Based Compensation Expenses (Detail) - USD ($) $ in Thousands 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Stock-Based Compensation $ 3,887 $ 4,257 X - DefinitionAmount of noncash expense for share-based payment arrangement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_ShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionLine 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 1D -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-1DReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(2) -Publisher 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https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii) -Publisher FASB -URI 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https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -

SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(v) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 68 R62.htm IDEA: XBRL DOCUMENT v3.24.3 Stock-Based Compensation - Summary of Non-Vested Shares (Detail) - Restricted and Unrestricted Stock 9 Months Ended Sep. 30, 2024 $ / shares shares Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Number of Shares, Beginning balance | shares 949,510 Number of Shares, Granted | shares 58,573 Number of Shares, Vested | shares (403,038) Number of Shares, Forfeited | shares (178,338) Number of Shares, Ending Balance | shares 426,707 Weighted Average Grant-Date Fair Value, Beginning balance | $ / shares $ 21.28 Weighted Average Grant-Date Fair Value, Granted | $ / shares 10.39 Weighted Average Grant-Date Fair Value, Vested | $ / shares 20.4 Weighted Average Grant-Date Fair Value, Forfeited | $ / shares 20.05 Weighted Average Grant-Date Fair Value, Ending balance | $ / shares $ 21.13 X - DefinitionThe number of equity-based payment instruments, excluding stock (or unit) options, that were forfeited during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionWeighted average fair value as of the grant date of equity-based award plans other than stock (unit) option plans that were not exercised or put into effect as a result of the occurrence of a terminating event. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeituresWeightedAverageGrantDateFairValue Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe number of grants made during the period on other than stock (or unit) option plans (for example, phantom stock or unit plan, stock or unit appreciation rights plan, performance target plan). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionThe weighted average fair value at grant date for nonvested equity-based awards issued during the period on other than stock (or unit) option plans (for example, phantom stock or unit plan, stock or unit appreciation rights plan, performance target plan). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriodWeightedAverageGrantDateFairValue Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe number of non-vested equity-based payment instruments, excluding stock (or unit) options, that validly exist and are outstanding as of the balance sheet date. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedNumber Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionPer share or unit weighted-average fair value of nonvested award under share-based payment arrangement. Excludes share and unit options. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedWeightedAverageGrantDateFairValue Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionThe number of equity-based payment instruments, excluding stock (or unit) options, that vested during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionThe weighted average fair value as of grant date pertaining to an equity-based award plan other than a stock (or unit) option plan for which the grantee gained the right during the reporting period, by satisfying service and performance requirements, to receive or retain shares or units, other instruments, or cash in accordance with the terms of the arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriodWeightedAverageGrantDateFairValue Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionLine 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 1D -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-1DReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(2) -Publisher 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https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_AwardTypeAxis=avd_RestrictedAndUnrestrictedStockMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 69 R63.htm IDEA: XBRL DOCUMENT v3.24.3 Stock-Based Compensation - Schedule of Time-based Incentive Stock Option Activity (Detail) - Time Based Incentive Stock Option [Member] - $ / shares 9 Months Ended 12 Months Ended Sep. 30, 2024 Dec. 31, 2023 Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Incentive Stock Option Plans, Beginning balance 146,680 Â Incentive Stock Option Plan, Options Granted 680,737 Â Incentive Stock Option Plan, Options Forfeited (232,229) Â Incentive Stock Option Plans, Ending balance 595,188 146,680 Incentive Stock Option Plan, Options vested and exercisable as of June 30, 2024 203,542 Â Weighted Average Price Per Share, Beginning balance $ 11.49 Â Weighted Average Exercise Price Per Share, Granted 10.29 Â Weighted Average Exercise Price Per Share, Forfeited 10.32 Â Weighted Average Price Per Share, Ending balance 10.58 $ 11.49 Weighted Average Exercise Price Per Share, Options vested and exercisable as of June 30, 2024 $ 11.15 Â Weighted Average Remaining Contractual Life, Outstanding 5 years 7 months 6 days 1 year Weighted Average Remaining Contractual Life, Granted 6 years 3 months 18 days Â Weighted Average Remaining Contractual Life, Forfrited 6 years 3 months 18 days Â Weighted Average Remaining Contractual Life, Options vested and exercisable as of June 30, 2024 1 year 10 months 24 days Â X - DefinitionShare Based Compensation Arrangement By Share Based Payment Award Options Forfeited In Period Weighted Average Remaining ContractualTerm + ReferencesNo definition available. + Details Name: avd_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsForfeitedInPeriodWeightedAverageRemainingContractualterm Namespace Prefix: avd_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionShare-Based Compensation Arrangement by Share-Based Payment Award, Options, Grants in Period, Weighted Average Remaining Contractual Term + ReferencesNo definition available. + Details Name: avd_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsGrantsInPeriodWeightedAverageRemainingContractualTerm Namespace Prefix: avd_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionLine 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 1D -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-1DReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(i) -Publisher

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DefinitionThe number of shares under options that were cancelled during the reporting period as a result of occurrence of a terminating event specified in contractual agreements pertaining to the stock option plan. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsForfeituresInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionGross number of share options (or share units) granted during the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsGrantsInPeriodGross Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of options outstanding, including both vested and non-vested options. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingNumber Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionWeighted average price at which grantees can acquire the shares reserved for issuance under the stock option plan. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingWeightedAverageExercisePrice Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionNumber of fully vested and expected to vest exercisable options that may be converted into shares under option plan. Includes, but is not limited to, unvested options for which requisite service period has not been rendered but that are expected to vest based on achievement of performance condition, if forfeitures are recognized when they occur. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsVestedAndExpectedToVestExercisableNumber Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionWeighted-average exercise price, at which grantee can acquire shares reserved for issuance, for fully vested and expected to vest options outstanding. Includes, but is not limited to, unvested options for which requisite service period has not been rendered but that are expected to vest based on achievement of performance condition, if forfeitures are recognized when they occur. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsVestedAndExpectedToVestOutstandingWeightedAverageExercisePrice Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionWeighted average price at which grantees could have acquired the underlying shares with respect to stock options that were terminated. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementsByShareBasedPaymentAwardOptionsForfeituresInPeriodWeightedAverageExercisePrice Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionWeighted average per share amount at which grantees can acquire shares of common stock by exercise of options. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementsByShareBasedPaymentAwardOptionsGrantsInPeriodWeightedAverageExercisePrice Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionWeighted average remaining contractual term for option awards outstanding, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 718 -SubTopic 10 -Subparagraph (e)(1) -Name Accounting Standards Codification -Paragraph 2 -Section 50 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsOutstandingWeightedAverageRemainingContractualTerm2 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionWeighted average remaining contractual term for fully vested and expected to vest exercisable or convertible options, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. Includes, but is not limited to, unvested options for which requisite service period has not been rendered but that are expected to vest based on achievement of performance condition, if forfeitures are recognized when they occur. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsVestedAndExpectedToVestExercisableWeightedAverageRemainingContractualTerm1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_PlanNameAxis=avd_TimeBasedIncentiveStockOptionMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 70 R64.htm IDEA: XBRL DOCUMENT v3.24.3 Stock-Based Compensation - Additional Information (Detail) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Stock-based compensation expense $ 1,135 $ 1,716 $ 3,887 $ 4,257 Incentive Stock Options Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Unrecognized stock-based compensation expense 1,209 Â $ 1,209 Â Remaining Weighted Average Period (years) Â Â 2 years 3 months 18 days Â Restricted Stock Units [Member] Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Unrecognized stock-based compensation expense $ 3,278 Â $ 3,278 Â Remaining Weighted Average Period (years) Â Â 1 year 3 months 18 days Â X - DefinitionUnrecognized Stock-Based Compensation Expense + ReferencesNo definition available. + Details Name: avd_UnrecognizedStockBasedCompensationExpense Namespace Prefix: avd_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of cost capitalized for award under share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(1)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_EmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsCapitalizedAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionWeighted-average period over which cost not yet recognized is expected to be recognized for award under share-based payment arrangement, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedPeriodForRecognition1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionLine 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 1D -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-1DReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(2) -Publisher 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https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(v) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details

Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_AwardTypeAxis=avd_IncentiveStockOptionsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_AwardTypeAxis=us-gaap_RestrictedStockUnitsRSUMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 71 R65.htm IDEA: XBRL DOCUMENT v3.24.3 Business Acquisitions - Additional Information (Detail) - Punto Verde Company [Member] $ in Thousands Oct. 05, 2023 USD ($) Business Acquisition [Line Items] Â Payments to Acquire Businesses, Gross $ 4,492 Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Cash and Equivalents 233 Liabilities assumed $ 447 X - DefinitionLine 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-5 + Details Name: us-gaap_BusinessAcquisitionLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of currency on hand as well as demand deposits with banks or financial institutions, acquired at the acquisition date. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCashAndEquivalents Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liabilities assumed at the acquisition date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionThe cash outflow associated with the acquisition of business during the period. The cash portion only of the acquisition price. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479581/805-30-50-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 13 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-13 + Details Name: us-gaap_PaymentsToAcquireBusinessesGross Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: us-gaap_BusinessAcquisitionAxis=avd_PuntoVerdeCompanyMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 72 R66.htm IDEA: XBRL DOCUMENT v3.24.3 Business Acquisitions - Schedule of Purchase Consideration (Details) - Punto Verde Company [Member] - USD ($) $ in Thousands Sep. 30, 2024 Dec. 31, 2023 Oct. 05, 2023 Business Acquisition [Line Items] Â Â Â Liabilities assumed Â Â $ 447 Preliminary Allocation [Member] Â Â Â Business Acquisition [Line Items] Â Â Â Trade receivables Â $ 1,883 Â Inventory and other current assets Â 1,330 Â Property, plant, and equipment Â 45 Â Customer relationships Â 0 Â Product registrations and product rights Â 104 Â Goodwill Â 2,948 Â Liabilities assumed Â (1,818) Â Total Â $ 4,492 Â Adjustments Recorded [Member] Â Â Â Business Acquisition [Line Items] Â Â Â Trade receivables $ 0 Â Â Inventory and other current assets 0 Â Â Property, plant, and equipment 90 Â Â Customer relationships 1,300 Â Â Product registrations and product rights 396 Â Â Goodwill (1,339) Â Â Liabilities assumed (447) Â Â Total 0 Â Â Final Allocation [Member] Â Â Â Business Acquisition [Line Items] Â Â Â Trade receivables 1,883 Â Â Inventory and other current assets 1,330 Â Â Property, plant, and equipment 135 Â Â Customer relationships 1,300 Â Â Product registrations and product rights 500 Â Â Goodwill 1,609 Â Â Liabilities assumed (2,265) Â Â Total $ 4,492 Â Â X - DefinitionBusiness Combination Recognized Identifiable Assets Acquired And Liabilities Assumed Customer Relationships + ReferencesNo definition available. + Details Name: avd_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCustomerRelationships Namespace Prefix: avd_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionLine 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-5 + Details Name: us-gaap_BusinessAcquisitionLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionFair value of acquired receivable from business combination, excluding certain loans and debt securities acquired in transfer. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationAcquiredReceivablesFairValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of other assets expected to be realized or consumed before one year or the normal operating cycle, if longer, acquired at the acquisition date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentAssetsOther Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of intangible assets, excluding goodwill, acquired at the acquisition date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedIntangibleAssetsOtherThanGoodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liabilities assumed at the acquisition date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount recognized as of the acquisition date for the identifiable assets acquired in excess of (less than) the aggregate liabilities assumed. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 10 -Section 55 -Paragraph 37 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479303/805-10-55-37Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionThe amount of property, plant, and equipment recognized as of the acquisition date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 10 -Section 55 -Paragraph 37 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479303/805-10-55-37Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedPropertyPlantAndEquipment Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount recognized for assets, including goodwill, in excess of (less than) the aggregate liabilities assumed. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredGoodwillAndLiabilitiesAssumedNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: us-gaap_BusinessAcquisitionAxis=avd_PuntoVerdeCompanyMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementBusinessSegmentsAxis=avd_PreliminaryAllocationMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementBusinessSegmentsAxis=avd_AdjustmentsRecordedMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementBusinessSegmentsAxis=avd_FinalAllocationMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 73 R67.htm IDEA: XBRL DOCUMENT v3.24.3 Beginning Balance, Quarterly Activity and Ending Balance of Foreign Currency Translation Adjustment Included as Component of Accumulated Other Comprehensive Loss (Detail) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Jun. 30, 2024 Mar. 31, 2024 Sep. 30, 2023 Jun. 30, 2023 Mar. 31, 2023 Sep. 30, 2024 Sep. 30, 2023 Accumulated Other Comprehensive Income (Loss) [Line Items] Â Â Â Â Â Â Â Â Balance $ 353,225 $ 371,583 $ 370,010 $ 369,075 $ 374,994 $ 369,979 $ 370,010 $ 369,979 Foreign currency translation adjustment, net of tax effects (593) (5,729) (1,564) (3,123) 3,505 2,546 (7,886) 2,928 Balance 327,908 353,225 371,583 358,701 369,075 374,994 327,908 358,701 Foreign Currency Translation Adjustments Â Â Â Â Â Â Â Â Accumulated Other Comprehensive Income (Loss) [Line Items] Â Â Â Â Â Â Â Â Balance (13,256) (7,527) (5,963) (6,131) (9,636) (12,182) (5,963) (12,182) Foreign currency translation adjustment, net of tax effects (593) (5,729) (1,564) (3,123) 3,505 2,546 Â Â Balance $ (13,849) $ (13,256) $ (7,527) $ (9,254) $ (6,131) $ (9,636) $ (13,849) $ (9,254) X - DefinitionLine 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-4Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-5Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481674/830-30-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-17Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20 + Details Name: us-gaap_AccumulatedOtherComprehensiveIncomeLossLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount after tax and reclassification adjustments of gain (loss) on foreign currency translation adjustments, foreign currency transactions designated and effective as economic hedges of a net investment in a foreign entity and intra-entity foreign currency transactions that are of a long-term-investment nature. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 10A -Subparagraph (a) -SubTopic 10 -Topic 220 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-10AReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1 + Details Name: us-gaap_OtherComprehensiveIncomeLossForeignCurrencyTransactionAndTranslationAdjustmentNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of equity (deficit) attributable to parent and noncontrolling interest. Excludes temporary equity. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (d)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (d)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (d)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 848 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (a)(3)(iii)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483550/848-10-65-2Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 8 -Subparagraph (c)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479832/842-10-65-8Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483421/250-10-45-24Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 23 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483421/250-10-45-23Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 5 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483421/250-10-45-5Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 5 -Subparagraph (c)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479654/326-10-65-5Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480528/815-20-65-6Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (h)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480528/815-20-65-6Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (h)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480528/815-20-65-6Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (h)(1)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480528/815-20-65-6Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (h)(1)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480528/815-20-65-6Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (i)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480528/815-20-65-6Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 105 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479343/105-10-65-6Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 105 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479343/105-10-65-6Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (f)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (f)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic

10 -Name Accounting Standards Codification -Section 65 -Paragraph 8 -Subparagraph (d)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482615/740-10-65-8Reference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 8 -Subparagraph (d)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482615/740-10-65-8Reference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 4 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479654/326-10-65-4Reference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-7Reference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-5Reference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481674/830-30-50-1Reference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-17Reference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20Reference 34: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-11Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 205 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478009/946-205-45-3Reference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 505 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478448/946-505-50-3Reference 37: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 38: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 39: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 40: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 41: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 42: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1Reference 43: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 44: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 45: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 46: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 45 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-15Reference 47: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-16Reference 48: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 55 -Paragraph 4I -Publisher FASB -URI https://asc.fasb.org/1943274/2147481175/810-10-55-4IReference 49: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476166/350-60-65-1 + Details Name: us-gaap_StockholdersEquityIncludingPortionAttributableToNoncontrollingInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - Details Name: us-gaap_StatementEquityComponentsAxis=us-gaap_AccumulatedTranslationAdjustmentMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 74 R68.htm IDEA: XBRL DOCUMENT v3.24.3 Beginning Balance, Quarterly Activity and Ending Balance of Foreign Currency Translation Adjustment Included as Component of Accumulated Other Comprehensive Loss (Parenthetical) (Detail) - USD ($) $ in Thousands 3 Months Ended Sep. 30, 2024 Jun. 30, 2024 Mar. 31, 2024 Sep. 30, 2023 Jun. 30, 2023 Mar. 31, 2023 Equity [Abstract] Â Â Â Â Â Â Foreign currency translation adjustment, tax effect $ 159 $ (79) $ (205) $ 133 $ (122) $ (132) X - ReferencesNo definition available. + Details Name: us-gaap_EquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of tax expense (benefit), after reclassification adjustments of gain (loss) on foreign currency translation adjustments, foreign currency transactions designated and effective as economic hedges of a net investment in a foreign entity and intra-entity foreign currency transactions that are of a long-term-investment nature. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 10A -Subparagraph (a) -SubTopic 10 -Topic 220 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-10AReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 12 -SubTopic 10 -Topic 220 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-12Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481956/830-20-45-5Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 21 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-21 + Details Name: us-gaap_OtherComprehensiveIncomeLossForeignCurrencyTranslationAdjustmentTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 75 R69.htm IDEA: XBRL DOCUMENT v3.24.3 Equity Investment - Additional Information (Detail) - USD ($) shares in Thousands, $ in Thousands 3 Months Ended 9 Months Ended Apr. 01, 2020 Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Dec. 31, 2023 Schedule Of Equity Method Investments [Line Items] Â Â Â Â Â Â Gain (loss) from equity method investment Â $ 0 $ (247) $ 513 $ (324) Â Bi Pa Â Â Â Â Â Â Schedule Of Equity Method Investments [Line Items] Â Â Â Â Â Â Cost method ownership percentage Â 15.00% Â 15.00% Â 15.00% Impairment Of Investment Â $ 0 0 $ 0 0 Â Investments value Â 2,869 Â 2,869 Â $ 2,869 Clean Seed Capital Group Ltd Â Â Â Â Â Â Schedule Of Equity Method Investments [Line Items] Â Â Â Â Â Â Equity Method Investment Shares Purchased 6,250 Â Â Â Â Â Â Equity investment ownership position 8.00% Â Â Â Â Â Â Fair value of stock Â 938 Â 938 Â $ 425 Loss on equity method investment Â $ 0 $ (247) $ 513 $ (324) Â X - DefinitionChange in equity investment fair value. + ReferencesNo definition available. + Details Name: avd_ChangeInEquityInvestmentFairValue Namespace Prefix: avd_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionCost method ownership percentage. + ReferencesNo definition available. + Details Name: avd_CostMethodOwnershipPercentage Namespace Prefix: avd_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionEquity Method Investment, Shares Purchased. + ReferencesNo definition available. + Details Name: avd_EquityMethodInvestmentSharesPurchased Namespace Prefix: avd_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionImpairment Of Investment + ReferencesNo definition available. + Details Name: avd_ImpairmentOfInvestment Namespace Prefix: avd_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe percentage of ownership of common stock or equity participation in the investee accounted for under the equity method of accounting. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3 + Details Name: us-gaap_EquityMethodInvestmentOwnershipPercentage Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionThis item represents the aggregate value of each identified investment accounted for under the equity method of accounting based on the quoted market price for those investments in common stock for which a quoted market price is available. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3 + Details Name: us-gaap_EquityMethodInvestmentQuotedMarketValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionThis item represents the carrying amount on the entity's balance sheet of its investment in common stock of an equity method investee. This is not an indicator of the fair value of the investment, rather it is the initial cost adjusted for the entity's share of earnings and losses of the investee, adjusted for any distributions (dividends) and other than temporary impairment (OTTI) losses recognized. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481664/323-10-45-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(10)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 25 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-25 + Details Name: us-gaap_EquityMethodInvestments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of income (loss) for proportionate share of equity method investee's income (loss). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(10)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481664/323-10-45-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(12)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(13)(f)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_IncomeLossFromEquityMethodInvestments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionLine 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3 + Details Name: us-gaap_ScheduleOfEquityMethodInvestmentsLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=avd_BiPaMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=avd_CleanSeedCapitalGroupLtdMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 76 R70.htm IDEA: XBRL DOCUMENT v3.24.3 Income Taxes - Additional Information (Detail) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Income Tax Disclosure [Abstract] Â Â Â Â Income tax benefit (expense) $ 7,024 $ (885) $ 7,093 $ (2,066) Federal income tax rate (21.40%) (158.00%) (16.50%) (79.30%) Unrecognized tax benefits $ 328 Â $ 328 Â X - DefinitionPercentage of domestic federal statutory tax rate applicable to pretax income (loss). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482663/740-10-55-231Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 6.I.1.Q1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1 + Details Name: us-gaap_EffectiveIncomeTaxRateReconciliationAtFederalStatutoryIncomeTaxRate Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_IncomeTaxDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482663/740-10-55-231Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name

Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 6.I.7) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-10Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Subparagraph (a) -SubTopic 20 -Topic 740 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482659/740-20-45-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)) -SubTopic 10 -Topic 235 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1 + Details Name: us-gaap_IncomeTaxExpenseBenefit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of unrecognized tax benefits. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 217 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482663/740-10-55-217Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 15A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-15AReference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10B -Publisher FASB -URI https://asc.fasb.org/1943274/2147482525/740-10-45-10B + Details Name: us-gaap_UnrecognizedTaxBenefits Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 77 R71.htm IDEA: XBRL DOCUMENT v3.24.3 Stock Re-purchase Program - Additional Information (Detail) - USD ($) 3 Months Ended 9 Months Ended May 25, 2023 Mar. 08, 2022 Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Dec. 31, 2023 Equity Class Of Treasury Stock [Line Items] Â Â Â Â Â Â Â Common stock, par value per share Â Â $ 0.10 Â $ 0.10 Â $ 0.10 Repurchase of common stock Â Â Â Â Â $ 0 $ 15,539,000 Â Common Stock Â Â Â Â Â Â Â Equity Class Of Treasury Stock [Line Items] Â Â Â Â Â Â Â Number of shares purchased Â 1,000,000 0 477,089 0 885,290 Â Common stock, par value per share Â $ 0.1 Â Â Â Â Â Â Common Stock | ASR [Member] | Open Market Transactions [Member] Â Â Â Â Â Â Â Equity Class Of Treasury Stock [Line Items] Â Â Â Â Â Â Â Common stock, par value per share $ 0.1 Â Â Â Â Â Â Â Common Stock | Board of Directors | ASR [Member] | Open Market Transactions [Member] Â Â Â Â Â Â Â Equity Class Of Treasury Stock [Line Items] Â Â Â Â Â Â Â Repurchase of common stock $ 15,000 Â Â Â Â Â Â X - DefinitionFace amount or stated value per share of common stock. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommonStockParOrStatedValuePerShare Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionLine 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. + ReferencesNo definition available. + Details Name: us-gaap_EquityClassOfTreasuryStockLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe cash outflow to reacquire common stock during the period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15 + Details Name: us-gaap_PaymentsForRepurchaseOfCommonStock Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionNumber of shares that have been repurchased during the period and are being held in treasury. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_TreasuryStockSharesAcquired Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_StatementEquityComponentsAxis=us-gaap_CommonStockMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_AcceleratedShareRepurchasesDateAxis=avd_AsrMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ShareRepurchaseProgramAxis=avd_OpenMarketTransactionsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_TitleOfIndividualAxis=srt_BoardOfDirectorsChairmanMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 78 R72.htm IDEA: XBRL DOCUMENT v3.24.3 Stock Re-purchase Programs - Summary of Number of Shares of Common Stock Repurchased (Detail) - Common Stock - USD ($) 3 Months Ended 9 Months Ended Mar. 08, 2022 Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Equity Class Of Treasury Stock [Line Items] Â Â Â Â Â Number of shares purchased 1,000,000 0 477,089 0 885,290 Average price paid per share Â $ 0 $ 17.42 $ 0 $ 17.55 Total amount paid Â $ 0 $ 8,313 $ 0 $ 15,539 X - DefinitionLine 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. + ReferencesNo definition available. + Details Name: us-gaap_EquityClassOfTreasuryStockLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTotal cost of shares repurchased divided by the total number of shares repurchased. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481549/505-30-45-1 + Details Name: us-gaap_TreasuryStockAcquiredAverageCostPerShare Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionNumber of shares that have been repurchased during the period and are being held in treasury. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_TreasuryStockSharesAcquired Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionEquity impact of the cost of common and preferred stock that were repurchased during the period. Recorded using the cost method. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481549/505-30-45-1 + Details Name: us-gaap_TreasuryStockValueAcquiredCostMethod Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - Details Name: us-gaap_StatementEquityComponentsAxis=us-gaap_CommonStockMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 79 R73.htm IDEA: XBRL DOCUMENT v3.24.3 Commitments and Contingencies (Additional Information) (Details) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2024 Loss Contingencies [Line Items] Â Â Voluntary Cancellation of DCPA Products $ 16,191 $ 16,191 Charges include Reported Product Returns 12,403 Â Inventory Write-offs, Logistics and Disposal Costs 2,265 Â Logistics and disposal costs $ 1,523 $ 13,926 X - DefinitionProduct Cancellation Charges + ReferencesNo definition available. + Details Name: avd_ProductCancellationCharges Namespace Prefix: avd_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of costs of goods sold attributable to disposal group, including, but not limited to, discontinued operation. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-5B + Details Name: us-gaap_DisposalGroupIncludingDiscontinuedOperationCostsOfGoodsSold Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of loss from reductions in inventory due to subsequent measurement adjustments, including, but not limited to, physical deterioration, obsolescence, or changes in price levels. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 330 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483080/330-10-50-2 + Details Name: us-gaap_InventoryWriteDown Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionLine 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. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-4Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 720 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483359/720-20-50-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 27 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482395/460-10-55-27Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-9Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-4Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-1 + Details Name: us-gaap_LossContingenciesLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of other expenses associated with exit or disposal activities pursuant to an authorized plan. Excludes expenses associated with a discontinued operation or an asset retirement obligation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_OtherRestructuringCosts Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 80 R74.htm IDEA: XBRL DOCUMENT v3.24.3 Supplemental Cash Flow Information - Schedule Of Supplemental Cash Flow Information (Details) - USD ($) $ in Thousands 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Supplemental Cash Flow Information [Abstract] Â Â Interest $ 11,833 $ 7,317 Income taxes, net of refunds 8,150 7,643 Non-cash transactions: Â Â Cash dividends declared and included in accrued expenses $ 0 $ 834 X - DefinitionAmount of paid and unpaid cash dividends declared for classes of stock, for example, but not limited to, common and preferred. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 2 -SubTopic 405 -Topic 942 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477787/942-405-45-2 + Details Name: us-gaap_DividendsCash Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount, after refund, of cash paid to foreign, federal, state, and local jurisdictions as income tax. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-2AReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 23 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-23Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-22Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-2 + Details Name: us-gaap_IncomeTaxesPaidNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash paid for interest, excluding capitalized interest, classified as operating activity. Includes, but is not limited to, payment to settle zero-coupon bond for accreted interest of debt discount and debt instrument with insignificant coupon interest rate in relation to effective interest rate of borrowing attributable to accreted interest of debt discount. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-17Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-25Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-2 + Details Name: us-gaap_InterestPaidNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NoncashInvestingAndFinancingItemsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_SupplementalCashFlowInformationAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration EXCEL 81 Financial_Report.xlsx IDEA: XBRL DOCUMENT begin 644 Financial_Report.xlsx M4$L#!!0 (N(;%D'04UB@0 +$ 0 9&]C4')O<',O87!P+GAM M;$V./0L",1!$ \IQO;=!P4)B0-!2L+ (/>QLOD&1#LD)^OCG!CVX>;QA&WPIG M*N*I#BV&5(C(I(/ !47BK9.7:=N')=HI6-Y #OGDK7A.YNJQ<&4GPZ4A!0W_J=0U[R;UEA_6\#MI7E!+ P04 M " +B&Q9B=PR\>X K @ $0 &1O8U!R;W!S+V-O&ULS9+! M2@,Q$(9?17+?G205P;#-1?'4@F!!\1:2:1O<[(9D9+=O[VYLMX@^@,?,_/GF M&YC&1F7[A,^ICYC(8[X90]ME9>.:'8FB LCVB,'D>DIT4W/?IV!H>J8#1&,_ MS %!2GK5K[+ M9#J+TZ_L%9TBKMEE\NOJX7'WQ+3D\K82HA)R)Z7B7/'[]]GUA]]5./3.[_T_M-KX(Z@9^W87^ E!+ P04 " +B&Q9F5R<(Q & "<)P $P 'AL+W1H M96UE+W1H96UE,2YX;6SM6EMSVC@4?N^OT'AG]FT+QC:!MK03621A'^_1S80RY8-[9)-NIL\!"SI^\Y%1^?H.'GS[BYBZ(:(E/)X M8-DOV]:[MR_>X%#BVR]*+ M41B1%G\@M MNN01.+5)#3(3/PB=AIAJ4!P"I DQEJ&&^+3&K!'@$WVWO@C(WXV(]ZMOFCU7 MH5A)VH3X$$8:XIQSYG/1;/L'I4;1]E6\W*.76!4!EQC?-*HU+,76>)7 \:V< M/!T3$LV4"P9!AI@S M&L%&KQMUAVC2/'K^!?F<-0HACA*FNVB<5@$_9Y>PTG!Z(++9OVX?H;5,VPLCO='U!=*Y \FIS_I,C0' MHYI9";V$5FJ?JH,@H%\;D>/N5Z> HWEL:\4*Z">P'_T=HWPJOX@L Y M?RY]SZ7ON? 0]H=*W-R-]9\'3BUO>1FY;Q/NN,=K7-"XH8U=RSTS0LS0[=R2^JVE+ZU)CA* M]+',<$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;]\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'ODRWSEPVSK> U[F M$RQ#I'[!?8J'@!&K8KZZKT_Y)9P[M'OQ@2";_-;;I/;=X Q\U*M:I60K$3]+ M!WP?D@9CC%OT-%^/%&*MIK&MQMHQ#'F 6/,,H68XWX=%FAHSU8NL.8T*;T'5 M0.4_VJ0-:/8--!R1!5XQF;8VH^1."CS<_N\-L,+$CN'MB[\!4$L#!!0 (M N(;%F,_JU*U 4 -P> 8 >&PO=V]R:W-H965T&UL MM9EQ;^(V&(>_BL6F:9-*DSA X4:14MK>T*Z4@]Y-MVE_F,20Z)*8.0Z4;S\[M"0D].2]<=+122R#O#S^Q$S^)ASO&OR8^I0*]1F&$2$W^=I(-IP2+RN*0@.;9L^(2!"W1L/LO1D?#5DJPB"F,XZ2-(H(

MW]_1D.UN6U;K\,8\6/M"O6&,AANRI@LJ/FUF7&X998H71#1. A8C3E>W+<=Z M-[:Q*LCV^!S077+T&BF4)6-?U<;$NVV9JD4TI*Y0$43^V](Q#4.5)-OQ7Q': M*K]3%1Z_/J0_9O 29DD2.F;A7X$G_-M6OX4\NB)I*.9L]P%W#01+"J*90NB(,[_D]?B0!P5V&9- 2X*\#<%5MTWV$6!G8'F+-"P5@4CLH8=8!&*/ M)G$^/-1A;J/$)YPF0T/(;U,UAELDW^7)N"9Y@)Y8+/Q$IGK4>UMOR%:63<6' MIMYA,'!!-]?(-J\0-G%'TYXQ7#YEVVMD=G3E;YICET?.SO+LFKPQVU*._G&6 MB>!R,/ZK.T)Y0D>?H,[0=\F&N/2V)4_!A/(M;8U^^V/.B2PJB%2MT3J@FUR)(^7,3V&9*UC@NM7)$QTAV(, MEC6$ZI50O?/Z:49YP-09[2%Y7=!V&9QGVFUIQM8WY#SIN2\.8_S,4A<$]O ME'#T*- 47JC@K#H^L*HA7[_DZW\77]&=M81PVD=;QP?6-.0;E'P#L$4OG'A!
MO$:+?;1DH8X(KG<^W^N0P**&2)993:4FV*AB^IS3=:#F!-E[4Q)I3[T30<[3 MPWPR=J;HLS-]\F9WZ/Q\WSV/'=>)L]3'3>*FG+CBQ&=QIIRK6 M=&O&]:,6SG%<5]Z8(LK7ZK+Z7B8('^Q(.+>]!+R8U7V8\'ZZ)R$&WCO]OMDWM??^ES @ M7!D0/LN ',^3ZD-NNB)N X7?BIG)Y9RH26_A!/A MRHGP64Y4DH_5%N/HA>UB+34<-Z4[)57HCA+7U^)>0HUPI488=IEO<97Y4<4[MXVP;Q*Z^IT_HEJ,%O80:X4J-\%EJ5(+.F#2$$/T=;.10]/28<.( ]WKZ< _<2 M8H0K,<*P&&4CUN&4U(/! 8/.0(MUB0=!N'(A#$O,!Y8].//!9#,TQ)T)PSY3R M;NJ[[1(RA"L9PF?)T"06E.>>K^A!SNSK2P<&+-S1A;BN*61E0/99!C2)7<8E6J:Y1V(@ MQ2T6?%\[N9Q(O]<.7;CH>Y&-H_5#=>^5+:LFR%4MSY<2RW?+I5LG6[TJMWS M==\GHF[=$A32E2PUKV_D),CSI=1\0[!-MAJY9$*P*'OI4^)1KG:0GZ\8$X<- M]07E@O;H?U!+ P04 " +B&Q92A><$M(% !?& & 'AL+W=O4N3 M3%[WEDJMKOI].5V*E,O+?"4R>#//BYOKN"T6?;DJ!)^506G29Y;E]5,>9[WA MH'SV6 P^~5HE<28>"R+7:[3W_N 17BR5?M ?#E9\(29"?5T] M%G#7;[+,XE1D,LXS4HCY=>^7D7,T@$EXL]8O,J=:Z*IO.3Y/_KF;G;=ELM2/ M1"*F2J?@\+,1(Y$D.A/TXWN=M->TJ0-WK]^S?RK)YD7+L4H3[[%,[6\[@4] M,A-SOD[44_[ZAZ@)N3K?-$]D^3]YK;%6CTS74N5I'0P]2..L^N5OM1 [9 ' M#V!U #,#G ,!=AU@'JN"4P*!-5P-L8XM1P]' _CNXGT9C U>3A\]WXYAEN)L P\R6Z?YZ0AT_D MX3%ZNGF^ P"Y(%\G8W+VX2.12UX(2>*,/" SM>393)Z3#WOW@[Z"+NJ&^M.Z M.[=5=]B![MCD2YZII211-A,S)'[<'1]VQ/=!FD8?]J[/+>M,.!&K2V);YX19 MS$'Z,SH^W,;H_+_6H_ <^IX8=C-9[#*?72#?73;-4T$FBBL!Q4*1OVY>I"[@ ML?^-#765S,&3Z0IX)5=*JY[4.*D*#:B- SU%^I9OV$ZGS+9^)3)HA,EVQL1 MIQD1IRO[\!ZV$LD3@2ZU*M0K0_6&L1E2&MB6/^AO=I5%8$[H4F\?-F[#[(!Z M;K@/B]HPQ_)I2!O8'D^WX>EV\ASE4I%\?IAK%>[N-'M!+?CG&&11G.?8S&"+ MX%C@T, UZ*(XYGD,Y^LU?+U.OK\7N91D5>3S6&%TO5:SU&>A;9!MHQS;"@Q)
MQFU4Z#N^@8J0%IGCLA#GZ3<\ >$FX!5@V$X)PN1P9 D!/9OPF?@.&)=X;6;PT8F0*:_9WO& M*AEAL#"@QGP=([# "UIK#H.YH>O@4S%L% @[%7@"37DQ79[K93=;3Q7XS0T8 MZ56YTVDY"K%8)USEQ0],BA"I+)3Z9K5%8*$56(82"(JY3F!4J0B#^;9GXTI0 M:VL*K4XMG@%>RHK!-P\:N,L9!"H;>P&(P1F4L4R40\FD<&U,]4^SQWS2SMY M;LO/60(%]R.X5^UP4, (4J_1V$)B,VSAG=_NK22/9;+I;3FO2;1REC![872C; M$F?=^^F29PNAS?J;X14>N+C'I[];%1'".;XI M0QOEFE4APE+9[.!JIULO2SN-&9A9):"_JO>=YYQD MUKZSQ[[3NVWQIX!&;;
MK=T6@U$:FO,HPG !"PZ- -8PTF['>/9Y9Z*3%P&K7.B*MXG+;W^X?7^G^!N^ M'=YZI2!OG>JWECR0#EV*9 @/!,<_R#LBQ]96TVUC>-5Q!BTR W2)G M]83XB')O&S[?8J;+1%
7K7ULC.8R35R$Y6*6=XCYUF'2;HNI/QU^7O6\EIV' MCZK=\Q2APU/5C; MKV&J8#!$%31;6Q44YKFF*OV=]-4%(ORI%K"&EAGJCH.:YXVI^$WY1FP\?R6
M7HTH\GQ,KZ+JK'N;OCIZ_*+19Q)DH@Y-&5=^M#7HCK-KFY4OBJ/:U]RI?*T MO%P*/A.%!L#[>9ZK]QO=0/,WA>&_4$L#!!0 (N(;%DP2_H#90,)0+ M 8 >&PO=V]R:W-H965T&ULK59=;],P%/TK5D!HDV!) M\]&TI8VT-4%48NVT#'A /'B)VP02N]AN. X]UTD6VLRK)NA+XH]SSO6]OK;O M>,?X3Y$1(M%#65 Q,3(IUR/3%$E&2BPNV)10F%DR7F()7;XRQ9H3G%:DLC!M MR^J;)C-E&%CDE-QR)35EB ON*%&PW,7K&X\!MOLJD&C"#\1JO M2$SDY_4-AY[9JJ1Y2:C(&46<+"?&96\4^OI? ;[D9"?VVDAY]5X$(L<3#F;(>X0H.::E31K]@0 MKYRJ/(DEA]D<>#*8+N9A-(^C$$$K7GR:A9=WT(GOX'<=S>]BM/@ 4]H<^QR$Z>WV.7J.BGV,TMQT#6C,A,HHBE)-?SP.']XA&]"6-K8V(^QN;*/"L9D?8$%;8@1O7O7ZUGM=X$\I%IY2 M+#J1V,$6N>T6NWYKCTVM_L1 MUL ;7[Y7\D"U>LNDB7QK).J3.O;]YXCJQ9/2W]JUE(9\K]ZO9RLC6G> MSF9MOI:5:-^H1M9PY5[I2A@XU0^SMM%2K/!!53EC01#*E'4D_E%_]NMGE^H MC2F+6MYJTFZJ2NCG]
(}43Y<3.MG_*5X6)ONA]G\HA$/'>W8#CX_WL_^S#QZ"N1.M7*CRO\7*K"\GZ82LY+W8 ME.:+>OI#[@**NOER5;;]O^1IAPTF)-^T1E6[P<"@*NKM7_%]EXBC 31T#&"[M >RE _AN
.\#W3+KP[H61LPOM'HBND/#;-U!GYM^-$13U-UC7!H-5PL89^:+ MSY^N;SXM;ZX)'"T_?_QP??453MY??;SZM+@ARS]N;KXNR3GY4S1O"@REA 0N1X0O_\&N9PW#: M#^>GPV<0^2%\=@B?]?-Q5_@;K65MB&A:=]W6#$;"4)\@FZ5O6T;DOF?M7FNPDT.@0:.3- 5,;1B'[C :?X4XT-PL3>XSV8M-<8JMFX7I1$;<;)! M*8\<=94<&"7^=^LC2DC:H;KZU&,4SLC1W< PM3C"S[0$ M 1W1LT$QE!Q.C@:#; 4_2%VN*DF,^ YK9GC0]" %-LTX&_K4'GC=80VV>IZ0I14<5NH_\ M:U,TX-F,<_GL)CW)+0^S<,P:@851*4(#XI&_9+V&2@+4]0/I)3@Y8CN3-NY MNC_?
P,DVV6[]"%DW89B.J2,P%M+$07U0/NK5&RA@(^J' FKVF&BO#I72IOA; M=#87)1[:S2@&XE9%([B$14'JH#YH&?6+V;^46CT598F2LR4&F-%QTT=@$86^ MZZ V*!'U2]&UO)>PU%;@4O?]P;?H;.VAC%&K!&P82T,7UT&CJ%^D>MGTL4-$ M)TRL_HK!!).NSC5H$_6+T[9S>>C9NI-$61A9V4-P<1*%KC(.87^/V//=&K%=FU?>. M70W@K!=RH(X'K.V833FD:-[L$'>F%_>QLI\M$BG>SN$TK9%*XZ#L9_4$'J M\$!L$#;F%[834^E;8+9Z<<:R,4E$XZ+,17*0...7N%-'>917E"DB72SB=D(1 M'*"RR,%V$#GF%[F/JGXX-U)79"7O\">.Z%>2)J&53@3'TRQP-8)!Z)A?Z :* MREVT*'-;V2BT62NW""RAKI=N-N@?\[^A;?W#R<+:.@[@T*O^V5N5*ZO8?_48=(O: M[33J07FY7WEO]7YAM5W\4W+VA@:@9IH\BG(C"?0XTZ%EN^(\)BUTL7?@ V# M8!H$P?
9*^X[4JI:D:%MP'FC&; &VJML'.8UM$&CN%^BNL%5]""QX66I=8"?! M;>,B/)Q&+)IF*=]=(<*0I6R,K.Y@JOU7BGX) 39.XBD(TQ'V6N8[*/I%8I IM7MYITT-[!?"ZFVI3"B/W%A>D
5;)NOMN^"C[/7*4N.T-SD&B+ ^! MX:(L=D@Q'RP$]UN(+]((^ E,NM U=%J<)+)1FT6<6@O'QG'.TLQ5#(-AX'[# M\%&V+3$:K,U&/V\745?%W8O/E, ZH-&4INS':^%E96^[AO.$,FO[XL>XTR]+M@[\(_?YB*]7MD0;\^DO*:/)NIP3H]R9D$Y@E63#>T\!P21"X%D X^(OP)_U% MG_6$?4/K4^TJ%;,A@.VY*9'7U7[C[J_UOH!_"4X((O86#P)H$$Z.UW\NV) M44W_J?E.&:.J_G M!=#N
'#]7H'CV)UT7Z\/_UMA_C]02P,$% @ "XAL M63C6RH$L P]@D !@ !X;"]W;W)K*4R5L!,$%GE.14_+R'CJZ'E6H\W M+D[
[5.D;=C0HZ3W$H#Z5,X$]NW&9LQP*R7A!!"R&ULB]&+N.%IB(SPQ6K\5(D+.B MOM(?ZX'8$+B= P)O+?!.%?AK@6\2KAZ=#.>DOCM='H;DY4T^Q1/R\ODK\IRP@MRFO)*TF,N!K9!).]O)^OV7]?N] ^^/H3PG MOG-&/,?KM,C'Q^432%#N&KF_+;=Q))KA\)KA(R??PA'4058I8KP!,EB!2T2 M1C,RXY*9QLZNI-*8.U]:TNU]NZT>^L)>2%+FL#0PADG02S!BEX\642\(W(&] MW,QG/RATG;)VN+L-)R=HYPSG/,@$(_@1$D>SDA)!5G2K)2 BY6*99M&W#M M&FZP..>[O,=CMG"[#6[W:;@&4!):J90+]@OF;;"U9W<#I./HWP[O7\.VD(,& M.?@G9"9EU8X;['"LDAZ+V((,&\CP*.28YSE.SJ?
50'A"#1R/V6+M-:R])["> M5 "] UJVKP1."-QB[C?,_:V-35F?B-Y3<<* M23)8H-(Y#]%"U(>,NJ-X:?;I.ZYPUS?-%]F('0 /E]PKAX[>NMOCGK1;U!+ M P04 " +B&Q91) .ZHD/ +G & 'AL+W=OA, 1!WMF>N1,)7-J[()(V3=OJ2)S&V M&OUQ2!OP5V !!XLH+.[5?.YO:[K+OJRF" ;_ M\Y/KKKOYX?2TG5S7BZK]?G53+ 5?/JV:1=7IC\W5:7O3U-5T>]%B?DKC.#U= M5+/ER<79]G?
OFHNSU;J;SY;UNR9JUXM%U?SQG%V4UW5EW7W\>9=HS^=/JA,9XMZVKSYL/KZ?E)O*E1/\:GW4:BTO_=UN-Z/M\HZ7K\;R=Z\F!S<^'^ MSW^JR^W-ZYOYO6KK\6K^[]FTNSX_R4ZB:?
VI6L^[]ZN[7^K=#?&-WF0U;[?_ M1G>[LO%)-%FWW6JQNUC78#%;WO]??=DY8N\"P@Y<0'<7T+X7L-T%S+F B@,7 M)+L+$N<"=N@"OKN NU7*#ER0[BY(W0OX@0O$[@*Q@#=:]=
[>A*:JNNCAK5G=1 MLRFMU38 ;..[O5I'9+;<-,7+KM%_G>GKNHOQXS=P%^>:R+"+]T^7;7U\7/WW0 M'RX_Z/]^*]]\B-Y*_>'M^!^_O/VU<-}?_BTJ__GQ]8?_1"\^+JOU=-;5TY?1 M*/IX640OOGL9?1?-EM&'Z]6ZK9;3]NRTTU7<&;#]=[*KS\WUUZ('J?%AUU1RX M;!R^;+Q:+'2[ONQ6D_U47XZI^F^CYTOZCFT;MJ-AWI6QA7-S.X)N41K1KIM^2%QO>N]M'?VZ:B&WR++#J^[K33Q4M65;-
W^T$&BB5)8AKGPA6YQ[775U.W+7NX,JFY>7C^T-]6D/C_1 M#:^MF]OZY.*O?R%I_"/4L^[%N./TE.2NXS&MEIAB$E-,^?[@,O>O%Y.]0.BO'SW#HIRXE4DR6*GQR1>NW0:> &HB,SI
M*\&:#PT&IIA"$K,BQA\$QU)0L5?;7GMYWVNA\ 7%AW92[D614A(3]:8)DM, M,8DIII#K:1/C2*--PHJO8ZFLYN9]-:#W BW3XF^\UD6D_FND5,H0:1>C$< M9=P)X3AH?:"C"DRQ$E-
,]O&%0K)HQ5D\Q%D$XZSG.7H6HZ.[;IIZ.?DCZIIJ MV>IQW7;^-/VO'IGK"5GW*EK6'11LX7=8GJ1.L(-5&!IL3+&R3_4EID6%)&8% M.WL(=A8,]G9(/-K,:*>;[JRG^>TVT%!@,\\S)!'.4&D<-#$W?[X?KV^FN_-9O=[\!JN^'!@* MY/Z0TFDPP=L8VF".FBLQS4E,,84D9K46$AL8$C^W]O)J-X8$64FPMD/'D#LU MZZ6K)WK.4[U -5JBJDE4-86E9C>V/?)&PHWMOD4T]6'O*N'5J#QDB8C?
FAC5Z\#LX6PX*#NSJF6H&J M5]*J250UM5.SQKTB8_Q >S"U7;L132O(#?<30-A+&;0=@ M^'&OHH(VXI.VC>]91G/7_ZZTT#55-HJHIP"<\YD+00^})]-(F*8-64,B/C," M%Y%VY8ZL(@%JX#(24Y<1X)]!RTD ;4+K201PZM(&%@]=BTI+#NX^_C@Z,I] M$JK=$E5-HJHIP"?!%25BL!4)Y53%8QICX)TKY/TX2YZ\"H=DM4-8FJI@"? MZ!D0WQ^?V3'?RV[JG=YT= I"?6P 3NPHF.#D3NP
-7!B!Y2#)G90Y:")'5"Y MT,2.&OA!'Y7E=-RKJ&E.%,QS@B9VJ'9+5#6)]J8 GP0G=M1@$7HDV^GQ:1(4 MX!59X@Y*P_:'CDE0U4I4-=G+'PK+IAUO V]H&-X\=29" >RBFZ(;=$RL4:"J ME;WN0*+:5%AJ=M -O:%A>C,D;8)"O,4=.([#!@<'_$M6F1%36&IV@ U3 MHF&F]$S2)Z@/4$8I[<1'@#&'>D\?U5H??GEA.ZV"52N12W0+5:HJI)5+6%I6:W-@.QZ)$$KEXY$M2G6",],?:V MEZ!R+%2U$E5-HJJIG5IZT+WVYA<#J-B1;*O!61)AP<$[7S#5"E2U$E5-HJHI M!O"X+&9[F61V@S"(# M 3.0C/6&9']2+\,PE $<*LUCX4[8& 3)4F\S&@3)4D")O)^"C(-
EQK^+N!80@69JPU,TW+U#MEJAJ$E5- 3[A MB7[>Y>Q S TD8T<@V> M@"@8*HI+#4[M<@9WL:^Z-3"L/KC3 IL#14Z]'HN*NU#5)*J:PE*S&X?!8NRK;1%DT+XX-R=I
M'+8 >&B#NDL054WV\H?"LFG'VU R]G6W"C* 23%"O0$MZFY!5+6RWRU(5*,* M2\T.NP%A#&_3((.X$G&W@X8-#HYP'YLEJDV]]P.PU.P &_;$OHG-@^SX[L'P MC0QN.,?W#Z(:E*AJ"DO-
/N7#0*WDF]I"&*[MT*%F B1L<>+E?Z$:+5'5)*J: MPE*S&YL!9@G&%L($ $09(^X (VQKZ%,$5:U$59.H:BH!]A!:[K6#:^!:@KV)
M,"PXN+.C;B)$52M1U22JFDI\EI@($6<'UDL2PP@3A%V$B^K1HRZ(X:PI<&Q M186!J&JRES\4EDT[LGMG@X5)X)!4[<1G=V"]=@)@0#]5&U #4[6!<>AD MYC6MA'F=
RCD1L^G3PEUX5.X]H.#@@J?L-3LR!GXE(3ATQ-7F,+J@U]G/A%B M>L3A'36*FA&%JB91U126FGTNJ6%,/,R8GK#"Q &"D[E[AL9A^T.G!ZAJ):J: M[.4/A673CK?!/#R,>9ZZPL2A#"'NYM2,P[48''54 -3O%B2J486E9H?= "!^ M! -6&'BP,E%L;>!)FQP<(3[V"Q1;4I4-86E9@?8 !T>!CK/9(6) XB$> \' M=G3,!^JX9XV'73*X.:"F>F&IVID#/;.DH7-NA8T@.D*&<>#LK4(V6 MJ&H254UAJ=F-;>]P^S HZP63N<]L"'=AWCAL:?!;!96(H:K)7OY06#;MR!H< MQGOCL/T]@D88(X"<(S=VV00SC,3=TN #5"&'7S@$]@W$AP*MS!'(3#6.HN
M7"J@]BGJF%%H>0F>")=UA9@6JW1%63J&H*\$D0F7&#S'@8 MF0V!R=SG8"!,ALKY,)D#*5L03 ;*03 9* ;"9*!RP=YC$!8/(ZS'PF0.T"88 M)O]>"E @'ZA%S MW*NH&3XIE.$#3LI0[9:H:A)530$^"?
>>O2_=^WK?N@=M(?..N W;'SS@P/WB M/=QOWNOC#X5ETXZW 2_IU]U2EP+[T;AP3WHX #W,%FBFI2H:@I+S0ZO 4+I-[&A+@5.B\](NU2> M H<>N(CK>/*=N^RA0 MK9:H:A)536&IV:W-
,"]P*@$E&E$A'?<9-C6T'<+JEH)W(/SZ)(};U-A5^+1DZ8HK$ MWNHQ4+O0Q%D8I"2>?,04[%;4(Z8$>,04YXEW#CNJW1)53:*]*< GP8FS,-A) MA+'3\ T PN<[B?">?3[<<;_ %-+Q^PYJ?@ZJFL)2LR-G,)?XJD=,A=4'=UJ M["2Q \A$15VH:A)536&IV8W#\# 1YF%/Y2,"W(_F\N5P)0:/<%"A6*\[D*@V M%9::'70#Q42/T]A[TA'ATR,]>/$&0JC\JY?-$M6F1%536&IV@ W^$L_N:'6P M[4#Y19F[+BN
M"'W]-4"E'+/Y2Z!4MYL!96#8:G9<38<3#P[#A:$'JA[!06 MQ$C&N)OC4:":+5'5)*J:PE*SFEMF&%L69FR]]$<&L"K*1>+F>H=M#7UEH*J5 MJ&JRIT<4EE4[NH9I9?V^F[!/@;H'#U5-
3Z!X<=I>UW775%U MU<793755_U8U5S/] IW7G_25\?>;.5DSN[I^^-"M;LY/=&/Y?=5UJ\7VQ^NZ MTE/H30']]T^K5??GAU.M?[=J/F]M7/P?4$L#!!0 (N(;%DX\8HGV (M)<(8 >&PO=V]R:W-H965T&ULK59M;YLP$/XK%INV M5NH"32=N@0I+T3MUC9923=-TSXX< F@^EMDO;?[PR$I17)^) OV'?<_A> MS!V]#>./(@"0Y#F.$M'7 BG32UT77@ Q%2V60H)OEHS'5*+(5[I(.5 _!\61
MWC&,KA[3,-'L7JZ;<;O',AF%"RE= M@0OR(9UQE/2*Q0]C2$3(S(L)AV=<&[QS@Q\A;,.3.GJA(%HP]*N':[VN& M<@@B*1BH+BL8011I(C0C:>24ZN.5,#=_99]DL>.L2RH@!&+?H:^#/K:9XWX ML*19). 9Y@K*>,X5G\-RZ]S-R72"PG3T M[6IZ,W;NW8_$^?YP/?]%3AX2FOFA!/^4G,PHAT0&(.$/1J?D$WE/=":"(U{> M+M%-=9CNE2X-"YUPRR2U#,D&"Y\'7S2W'GS0"[-ZKZ8.9^Y+Q)
M)6!CD80MB2N9JQBPR AK M"8%\#5H]H=W[:[QI:YNQR0;'Y/,.2;9Y$ADK^IM5?6V#K'(RH"XH?KT(?$ M%P1G@A:G]&4N#%AUY?[(+Z(J=6$VYM&RT#;^%ZMXA-C,9-C)PF1I/_
M&!5)TG<::@Q\E8\^@:%GB2SZ3J6MINL@'RIO]$.Z 1]Y" MB0 !@ !X;"]W;W)K2 M\].G[U"2+4<<,DF1MS[&-[5;&Y/1X(Y9R+NO?-[-8:VR!JS+D4M3H]+_4!*
(PW:S$7CFV8U6*.*LXWSNH2G"M;5IQ?83**G8Q;-PO!X MM(<7>3H+I/L3SA>DI+HBM8:6QNIF9+ MMY7,3.B _>C^C]I\S=U+VS&'QWF&Q=S\)O2A-E6CRKUZ036E\4#]]))M<%#6!
M/$#D7UNU,3[%/-&JCPXV,8ZC:+#3B!";O?A63_?(IU[D9VM=UNKO/7)5U*)8 MJKM<5D14E:S1_#6UD,QF?#J :PN%01#,<+S)'F_R)KRZ7LF2Y+I8CFM9KCV8 M$QO.;#: C,AP'N&(9WO$LSB(
LI4;0S"PGC=(#6E@FG' <; M!CWK!5ZXMZ6^5TTI I40U $9 +[#/=II>@: 3I,!2D1]%E$'S -R#KTPY[5. M?XQ-F9(12$10NU6-AU&W,)!F&*R+%:31U *4]4.H%>K&"\R1-6MQO _"YU MBD=\[SN-
ATC&D/>#(6!,.H"W)-SZ&6^#G!E$.=*W*F\R=!-&R+%+(:5, & M.]GH2AF75Z1Y9%AB6:B_P4#S]$X6.RRKB?>T,^\ 7:8 M?%P_P=6];+F,+(QJR;WMR@==XJ?N3L*V1"L
<6HZU#V?!OZV>OTOF0Y%%1D M>](.%%O(Y<>>\$(_XT&G 'U 84XA'21/I&Z%' $VP[$5 B.T+8Y+*3#B@83 MFCEX(^R)+ISZJ\X^KEN2:%CY,.3AMC8D#A\'H.K5KHZ!"$>KE]#+K&\M7]Y+
MVW/O]+0:^GGU4J;0ZU:2?(#LU%R9$J^[!>[@2W4O3$F NL$F3<;X=%B\(&)C M.@LB![N&/:V&?G[]TN$U<,UA+FI=*@=4FS$! Z?#,@"3BY(P9CA6VI,K]9/K M(5;8QHU04!
<^&O*2;3BVY8R[B*$VF8YY& RY#!.+F0M^3[K43[I]\NPI[" \ MAOQ9/Y_-&&#HK<$>E2WLJGXJWGO_0R8',=ZW+'DCL4L+ M3Z@9"/"R8=F#"%']2+NT)V?])^?#
!)]JK>F1>OP@=ANPOZIZ2U1P C+LH19Z023"P,>S5RH>ZZE?JX=N+C< M AU /I> ZICU14W]+>OV:>0**V^XX(;TG?)C>,.;F01TGDJ--H MSZ(T>=-DJRTN7S$)H5YV?
FLM\5[:GGNA9VJ]9^0+L5&UR-L8RU2]+1WIA=!L M;#<"F%@2)8Y#PWHR9B\VNJF46;=5F;]@H0'4_V9\PVR^C8=F(#(T<&0KUE,R M\U/RE_VQE,U.(10F<4"F-0T]$$7ZFBGU^XZI_Q]S:M9S./-
S^&W'U=#@9V;0!H_-"0&2@8-- MQ+*4TGDH,(J.DS 9$@DF&-/$>3AZ*F=^*C_7):R!+?M7\!&N#I* #6MM3(KF M(2<=3]I 'NKK?L7VSN.I<[(F'*RU\T5\78^>2@'):D*=4-WWR%+I_(\&6\ ME/.+-FUL%#DH:Z3B50?
6)Z@H:__DH:O##L![#N!W /\I('P&$'2 X*4*80<(M7ZH0=0";.FYSMX5+B2))+/@&"1.MVI1JGDCEY1&N) MYB#LFV,9H)3*K.2R$8!.T.TB1<=''] 1H@S]*'@C"#"4SO^ISUZMOE>,H'\%@>4+7O,*ABZ[I0N'Z4QO&\F:9#!V=/.2(-;@),_? M>6?NYZ%*OR59^I9DLSA>V@ISBR% M&0GKY,2/SD,_QNO="@^$!7ZT'Y0.!447GK\TI K$RDX"
MB3+>,-6^RM[:#Y+VV.Y^">:.H-^%,IG-I9\]>^G6S71*PHDZB$I99R3\]U MOQ3MM&@-Q6O;#N^XTLW5+@L]8$&8 +V_Y%QM#2/0C^SD#U!+ P04 " + MB&O9 'J/]T," "*!@ &0
'AL+W=O=@,A7VT^2,FV57/8*DJVI=G! UAK;&J:L/OO:QM"TRIA MI5$-C//:XP8HD:(9U4 :/12,]YBK]"Z6OJ^2@LHL1J)"KAYD@E98FVF,O=5 M)0$3EU0R/PR"N5]BRKTDV6-O%\?*)_=:6;6@Y8P8-
@ORC11>Q] M\!"!#-=,[T3S#;IZ9I:7"J:<%35M[.2CA]):;5%VR<:@I+R]XY?N',X2#.=R M0M@EA,Z[W!>ZA&:!+

**TX80>*:DQNU1U"YU>AMKO M9JDJG$+LF0]#@3R"E[Q_-YX'GP:4I[WR=(B>[&H&:!P<9O?CK?%
MS0KGG_6'$F3NNJ!"J:BY;EM%O]HWVE7;7_Z&MUWZ$UAIR!!0 ; T !D !X;"]W;W)K&ULI5=I:]PV$/TK@PV0)H"SEYVCOH"UTR,H@KK>)"U0]
-7&JV82*1,4EYO M?WW?D"MY[:S=!OUB2]1PYKTY'KG'*^N^^)(YT$U=&7\R*$-H#DFS;4&G#%XY\6]?*
MK<^XLJN3P630+5SJ91ED871ZW*@ESSE\;"XT7>7F7GPS& H@&KSH)X4/AWS>=<5>((,*XV/@=]2-FX
M_=QY_S%R!Y>%\GQNJ]]U'LJ3P9L!Y5RHM@J7=O4S;_B\%'^9K7S\2ZMD>[_MH*SUP=:;S4!0:Y/^JYM-'K8VO!D_L&&ZV3"-N%.@B/*M"NKTV-D5.;&&-
WF(M5.-N@--&BC((#E\U]H73>2H&V8+F>FETH3-E LVRS+8F:+.D"UOI3+,_'@7$ MDUVC;./[+/F>/N#
[>WIO32@]_6!RSN_N'P%G#W;:@3V;/NIPSLV0]L=[-!U/ M#Q[QM]^3WX_^]A_PMX,E_3E;^.#0+'_M(IS\'>SV)P-
TZ!N5\MSW9$C_W3T]??)F.ID>T8>2,5:9K1MEUF+1 M&M7F.G!.F47-C4]/'AMS)YUHY ?!,$$S'1[-/;^/3Y(BLH\UB *KSA&GS\3F5ZIIIP6P(MA6F4
Q1M(G:7 Q!CZD))2S;L5%6MY0LW EC=TF^0Z%RK; M-'I\'^?TTVQVT<. B&)O@%&]EOIMDKAV5",6\:\-6K&-\N4I6!(=HLGXQ6_1
M;.:"SBK&@H2^Y&5;)1_S%W\,Z5V":!MM9 T6M3*064GY'H$DJ?PST"65X)E4 M2?O(SZ:W-9.%+
<,]XDI#AE3")#",8*\@T%GK7#3/,M>JRC^/;G3.DFW#&7LO M_24Y4%0H[2@.B0D)16V)D.:JA6(,Z=>&7<(2^BLC[N%5R@=AD:-MM_,M7>863^VG=']
(,6?!;LK0]EYTLM?X6 M0!KSE+%47?^-=7&)-X8"[UTN++SDVF>5]5^1_<[3+-&\W$&3;T11>K:%K7 ? M OQ#^N"4\;?UO?2]+300PIW(37.?L9,I%
[OMMRSX:*0%&@?]2Y6%3$!O'6DRN]^). MAI+L"NKKDPZ(_OJH>:(J4@"!)"=-Q0%!<=5)7DKEDV@D[8[<2F?;92DI,3F.
M$OVWY&>-.M9IW#8!V2<&#Q/=34+7<""BT8M3Q==X7+(,H6]:IZ%/3_(;K6& M5-^AAN]!ZI0 M%%/8@ ^^P2FQ-9-?-> U<-
K6WR\$SK"@HU1[&NZZ2HVV;L X@Y?QGN\I:D2Z M#/>K_4^)6;!WYJGWR'OE5OBX$51"VP=#U^_')!+=_OT$FP3[],+&W [CX\E MU).=&."
[B'/W(@'Z'UBG_P!02P,$% @ "XAL6&ULI59M:ILV$/[N7W%PNR('%N6 MY;GCN2 M%QMC/[LE^>#@4MS+(3KFQ(UK:R,+82GH5T/7&E19 %4J$$<
M19-!(:3N+B["W'N[N#"55U+C>PNN*@IAM]>HS.:R.^SN)C[(=>YY8K"X*,4: M;]%_+-]:&@U:+9DL4#MI-%A<77:OAN?7">\/&WZ7N'%[,G
D2V,^\^#7[+(; ML4.H,/6L0=#O'F]0*59$;GQI='9;DPS9^?RR.^M" MABM1*?_!;'[!)IXQZTN--FE@G=H[[&[>/%L.(E> M'G$P:1U,CFD_DOFCN,->Q7UH
G[Q:!8/XY=PER/@NY<$!M;(67>@VJ MWD@-#1MA,3<5#7M45+I:4:(JRYM(DDIZR2MFM9(I"ZFP]+5"*I9 Z Q2M)Y: M'_!+)4MJ5M\/EH,-
\&@+D#I5548&/#PE M]<('&[N<2$=GBG"D?:FV;1A!!]I4.NP_26&3N T9!K$?HA5Z'9)F30%&(VQ1 M6-8ERM*:!TF'!Y*1.
H+KM;\B!"R2P+2P7,8]N;3.,RR/(V&0(2A*S&1R8_U92.4NQ\0RR((31S#5_MAW>!;*GK:ZB^$5K=!VI;T6WCSCMW(8G[1]6C:/YQPV^%J3@33:-DP'5(1
0RQY/PGQ"13-0\FM,_Z4UGL\Z'=Q]!.(<$ M-4NNWAJ*#VE.]5@7F21DZ24<#%0QZ->C'5(A?A)MQ:F)T)ZBNZA"FK?)-_

MKRGU3L'O>3[Y_6,K'JN*55Q%;]LF)]#]"";,GE'^BD17\2"}=-C1' MC![#M!=-9RQ.B&SZL3@EOI+QD,49Q+W1:$YE3;;%BE)#G$ZFD\Z=\71*/@HP MIK7YI/,&G3NG9BHK'RJ$4.@\G)"N\7 &IPWX.<1Q;SB=P553CQ93L];RKZ\5 MF1J*@AH[8\D9);-0!$NA.($07B&4,'\@SO/.NT? GG:+CH+UBTLI:\IDKE6H] M.;Y9&;VN3PO*W;@WGB9PZ#X>[+V*"K3K\/;C*X2BJQ]([6S[O+RJ7U5?M]=O MT[?"T@'/-\"*H%%_.NZ"K=]!] <";.KRQEL;3BRV(.3V1T?(&6E\9XW<#-M ^ MNA=_ U!+ P04 " +B&Q9=S0G?=@% #C#0 &0 'AL+W=OF<[WSG2NIBJ_1'LY;2T]>F;LWE M:&UM=SZ9F'PM&V'&JI,MWJR4;H3%5I<3TVDI"J?4U),X#*>31E3MZ.K"/7NG MKR[4QM95*]I,INF$7IW+6NUO1Q%H_[!;56N+3^87%UTHI1WTG[HWFGL)@-* M436R-95J2AE='Z=LKP3^+V26W.P)O9DJ=1'WKPN+D#258\7/? HOSK?X&0R;JO7_XM,^#@<*_ +"O%>(7:\O2'' M\I6PXNI"JRUIE@8;+YRK3AODJI:3W\EZV&TFW,E=E6W&D+B86 MP/QZDN!KCU(_ 60!;U1K5T;^J4M9'&L/P&A@57J9VH[8Z18;33#,0>[!J0/"5)%C>\@R1U$J'\K MFR6JLF^"SWEK%A18F&T[& <@,WI3&.SU.:QN%_9>&&U*U@2Z(>Y+VU7+7M?LJZGCJ@^J.A>U6# MA]!5[8ASP,")95ZAV]9 VZ>:N&9=.9B>/0AIZ<9N04"7!F%TK)#JC8;E6E2- M\=D:LG^<_,J6@L#& G13FDKEJA;(TO.*]+J3XI[B1S U4Y7AKWVYQZ[!M(^ MOB@Z4:(@2L=DN:,0\SOL9YYV3G]#-6K2EI&?[Q=E;G- :.R_F9RZ%KJ*>49$&6))R_63!+%UC\ M1$D#')M\))G2+DV, 2;=^V'!U$SF.P,DHL1L7$ M_8Q%JM=&]9SD^>>N?'E99\G6: WBTW,!5B=M+NPTF,,6M[JZ?. 10@II'\ MQ ;];%\>Q4@\'._07E4&X]J!G3BZOO?$XIHK3CMP@BFF3HB^GPQ?,2W]Q? Q#WGS]OA$;5&*KE"JKA>):-2/M/"K^QJG/7 M^*6R"*!;KO$5)C4+X/U**=MOV,#P77?U+U!+ P04 " +B&Q9J4\F#:D# M !O" &0 'AL+W=OO M(-2B6 '-NLMV8AM(TA8;T*!&TVT/PQYHZ4@F0I$J2<7Q?OT.*5EUL\1 !^S% MO)WSG>_HW+S<2W6O=P"&/#9BI:$/A22=50@T=5![I5 M0$NGU/ @#L,\:"@3WGK[C9JO92=X4S 1A'=-0U5AVO@G^R)]60KY:T] M_%]NO- 2 @Z%L0@4EP>X +H_HG]PQJ,O6ZKA1O(_6&EV M*V_ND1(]VG'S6>Y_@<&? S.(5DFOW2_:];(H6BTX;V0S*>&Z8Z%?Z.'R'$X5Y M^()"/"C$CG=OR+%\1PU=+Y7<$V6E$:?GT'\|3N?ATBDY_R7>O)K'47QY M(M6.4C!*44,P0 ::+:@Q2D[F'13#;>1N$U)(K&1M-)$5,3L@E>38$9BH+R;? M8_Q+=?+1(KXFL3_+9OV:9Y/KCO$2U;6SQYI6R0>PK#2)(S]*(KN$_GDEA8[M=%\=GI"/LLS/DX1$Z=Q?1/'D4U6Q GEU2C#3*?!)Q1[M1C]5C/T17I H]/,X MGEQU6*/2]I93$3],$=F/T]GD!ATWJNN[$!,$B=8(]DGN9V%F8; (LF7R1AG)2 M*XD/#Y1W0*+%PL\6#K@"VWN/^IK,$C]=I':3^ED>DB\8C!O9M%0"C7=V":^#\,/T_&.=^GF4#X]Q/%OG(6&#ND*;O:C_,I*[#AH)UPRCG M:)?S8_8/!V9S2XQKEH#9BY5@(4&98UF],::X9:]P@@B?X8*6RKN]??2YAA*< M#($&5.U&G87HA.GGP7@[3M.K?HA\$^]'\2U5-1.:<*A0-9S,,H^H? KSU!R-; M-U*VTF#RN^T,_Q& L@+X7DEIC@=K8/R/L?X'4$L#!!0 (N(;%G*"0QA M&P, *D& 9 >&PO=V]R:W-H965T--;#CSJ)[9D\MK,]=":3[+:'SAXH"; (XI4B5A.QF?_V"E*.X;>I< M+!+$]^$#"<"KO;%?78-(\+U5V]VCAJB[2!)7-M@*-S$=:CZIC6T%\=9N$]=9 M%%4 M2K)TW21M$+J:+,*MCN[69F>E- 1X9\'U;2OLXS4JLU]'6?1DN)?;AKPA MV:PZL<4'T^Z.\N[9&2I9(O:2:/!8KV.KK*+ZYGW#PZ?).[=T1I\)H4Q7_WF M0[6.4B| (%9;D&01_=GB#2GDBEO'MP!F-(3WP>/W$_C[DSKD4PN&-49]E1\IE[OM(H%WYA/_A.\PC*WI%I#V!6T$H]?,7WPST< 9;I M;P#Y 9 'W4.@H/)6D-BLK-F#I=[.YA2<;3YH'>H5B) M:I40$WM5A4L UP,X_PWX'#X;3B\#/W6%U8_XA(6,:O(G-=?Y2<('["8P36/(MTWQV@F\Z9C<-?- -7LGN6^E*95QO;Y<%8XLE\,_+V4\$,Y>)O0M(Z MXAYP:'<8:=Z^R1:IY0FYLU'N[!3[:X]Q$ORRM/D$CDCA[9MEGN67S]#&&H0T/EN#N^]+D MXO+O)/4G?#ZR1#[$?A3B8S>)EEK);O.@69W\;$HKU/M\;.\P6<3KU#'EV M'L_G&?P:A_4ZZ6^M?K91PQW8-#S#^.VW^!U!+ P04 " +B&Q9%]5^H_,$ #X M"@ &0 'AL+W=O;^,]BM(-V;"=%9Z65\7UR?G-*=LG@^^:MN'H67_D"^?6_/*[MNBHF3(@,59$1)'XV=$O&,!!H//:8Q?Y(=CQ^'M _I]@1RT(&NG7F3ZUB?56< M%4+14G8FWKOM;]3'\X'Q*F="^B^VV78V*T35A>B;WAD,&FWSKWSJ\W#D<#9Y MQ6':.TP3[WQ08OFKC')^Z=U6>+8&&C^D4),WR&G+17F('KL:?G%^756^(R7N MO%MYV8A;%V*X'$= L\&XZF%N,LST%9A?Q!=G8QW$)ZM(/?UW3@=3-] M$_"!VE+,)B,QG4Q/W\";[>.<);S9*WAWBKS-/: $&BK" M=>-,UY!H.U_5:7VK8ZW1;-P9X*)$2T!3(^%@[D7K=:7M2DCU#P#1W#&,1 "PM6'"%!,.@!M:VPAWX-POG>=TT[1DN#"-NP4;J2$?O*P]**5NX2(OI#$9-&!-'K M10<;',I2FTX!+CDX[#:!2C![(2,*2""/-P2_-F F0:2P=GR6:(4A0JX(>7 M0(>#94[L='+19SN4Z?WD8D@_;#P!'OX1[U\?>03E>/3%EU UD) <&*!L!.G M;^5#"0?7)O%:9W]*+SR?&8+C]6N*K8$80V(*3D/U#@= [2CK%$E>8NT%4#M-5 MD9<\(4MQ3TACA["6WC4BR-0OH.NI-!+;6E>UT"D? @UE M@\Q#MJ\W')*T@D+4F*3$;]&XON+ZZP(TRDFU&11TE.+R0Y2*/2";Z#3H\:6 M0:RJFK(8#14#/()&N"HS]$-1+2.*PDVO1$ M5<__3COR@KF$5 M F20&P7UW]:4VAINUL6CFK'B>"BOF7R:):!DB4.&_OJN3[V7Y;A#/ :|^0K# M3#T]=MI3/BA@$7>1A+/R!/)=R[,+5 M!ZDVATA&QYK)0RW\D"Z9/S<,VZ)QR6/)1A6,S%WY%,%98-/RI2_=^.@V@H*NTIT+3XZWV8,YOE.^$7ZE49E#"WA M.BE__E (G^]9^26Z-MUM,"NAGO18XVI*G@VPOW0N#B]\P/ZR._\74$L#!!0 M (N(;%DPWT"N\@(#D' 9 >&PO=V]R:W-H965T+5JII+['OQSF^)[:OQVNE'TR!:.&I*J69! (6U]6D8FJS BIN!JE%2 M9*%TQ2V9>AF:6B(//:@]0Q9%P[#N@8;3L??=Z.E8K6PI)-YH,*NJXOKY'$NU MG@1QT#ENQ:*PSA%.QS5?XAW:;_6-)BOL67)1H31"2="XF 2S^/0\=?D^X;O MM=F:@U,R5^K!&9_S21'Y@K#$S#H&3L,C7F!9.B(JXW?+&?1+.N#VO&/_Z+63 MECDW>*'*'R*WQ208!9#C@]]*>ZO6G[#5<^3X,E4:_X5UDYO0BMG*6%6U8+(K M(9N1/[7_80LPBEX!L!;?-W- 0K[*2V[Y=*S5&K3+)C8W\5(]FHH3TFW*G=44 M%82STPMN"K@4CR)'F1N@_W2AJH]&.ZNRAW%H:0V7&68MWWG#QU[A.X%K)6UA MX(/,,7^)#ZFVOD#6%7C.]A+>83V)'H'+&+I'KZD%YQXON3?!/^ M5D@?KU$+16:F'M&!Y_D%@;<#8,X>O_U].#2$W-_9^E((]QBIG3>S"\%[9:8 MKS;1KG*X5Y?37!UMYXK+%?4\B-D.BO2 #KEM.5B+V+A8 MY_J26>4M,%6>9?;*M\/8]WE#=HMJ5\ MU'IZY? $N"MAU4<*M=E:A7QJF[<[,2MJFL_7>_EV8->UPDJX*J1F*;2!$A<$ MC0;'1P'HIE$WAE6U;XYS9:G5^FE!;QMJET#QA5*V,]P"_6LY_0-02P,$% M @ "XAL65U(I/I& P @ !D !X;"]W;W)K&ULE55-;]LX$+W[5PR419$ KB5+MN.XMH&D:=$>&@1-NCTL]D!+(XN(1&I) M*L[^^YVA;-5)'2- [D3CDS..;3\XWVCS8 M'!4U4JNP@*Y^I9&-JTP$K8@:Y1 MT4FN324]R73C>")?S6JSQ#MV/^M:0%'8HF:Q06:D5&,P7P>5P=C5B?;_P MI\2-W5L#> [+2^H&%K]DBB)@0EI@Z1A#T>\2/6)8,1#3^V6(&W95LN+_>H7_V MOI,O*V'QHRY_RLP5BV :0(:Y:$KW76^^X-:?,>.ENK3^"YM6-XD"2!OK=+4U M)@:55.U?/&WCL&@&%M0N.%=]5:$SFI."EW MSM"I)#NW_2,DFIMX18-W!7"X#QTA,NG8:K%N&HQXED;F\CP+>83V).I#',6C(WA)YV3B\9(W.PE_7:ZL,U03?Q_RMX4; M'8;C/IG96J2X"*@1+)I'#);O3H:3Z,,1LJ..[.@8^ALSZEBD(E4$FR\9A!HKFP6FIK3T#J4@9H28X+@_BL" (!2Z+!:D0WG\8;X'3GO<9XYV0ET]IY-4Z$13IM9[^8W M,G_*<3C_ODHAC,O)/%XMQKW+X9#+XQ'4>\:E:: ^\4!P*A6X0C>67+5GO9^^ M9XF- >*2KUMCZ1Q%IG'6D0O%[WX8FGO:'Y\3NG+ O6(J&8_[%R:1WS2&CT0*8 MYS1K.)[4MND#Z)H'C_5Q71O!L=ZEX.5_%$=O8K-+SVM\)N,)7# <(3H/P.>2H M4:(,N4VIG*?WG@_5!JTJ3@EG5NK, A[(G,\'&SS'V#=\S2[I'XB#)@RSBX8O M)'Q*RX8!+MNI_DN]?1N_":.6Q+3GRCP?DX -,^ M-ZW@=.UG_$H[>C'\LJ G&@TKT'FN\M=L)?$'WZ"__U!+ P04 " +B&Q9 M[OZG1,(*!D' &0 'AL+W=O+J5E)"1A3!(,-I6?_V< M>T'2U,-,.HM>)"9!X+X? YT)GC\;>NZ527CRE2>;.6TOO\[<'!RY;JE2ZGLE5 MAB]S8U/I\6H7!RZW2L9*$T.AOW^T4$J==:Z,..U3_;BS!0^T9GZ9(4KTE3: MU:5*S.- Y:]"J%F[U8NEIX>#B+)<+=:?\G_DGB[>#FDJL4Y4Y;3)AU?R\-1V\ MO1S1?M[P1:M'UW@6L,G,F'MZ>1^?M_HDD$I4Y(F"Q)\'=:62A A!C&\ES5;- MD@XVGROJ[UAWZ#*33EV9Y*N._?*\-6F)6,UED?A;_@/5>HS)GJ121S_+Q[# MWN%Q2T2%\R8M#T."5&?AKWPJ[= X,.F_<&!8'ABRW($12WDMO:PXL^916-H- M:03]O)I"*O$KQ3>4\<]CMBV!^.7J%W6*MUR/0.7U%+7&L7)<85 M5HE_3V?.6X3 ?W8I&VB- =M.BM'CK@<#X_$/C\-!Q.Q M_^:S\3)9$ZHC,M1I$(^W*1"CXPYD84;'G:/)L+3$UM:?,ZB02""=14D1!RL: MF-&"B"-GFY^(C'5O$[-(62^)Y%QHBISY7" <:)QTSS:7U&L_>O!:[8R M@LY@+E,$HIC>?)E>=5B#TE"G3N067M Y8@([V4I/IUTQ&>Z((.T@]LXV#8F.'=TNQL*;(V>HF396- M- ,0@%?!&D,EG*W$ILWO:0<>_PLA$6,9H6II]+W5?^ IB=41LHH+L)$-G#HMN M!8-$:TOH;@D\8,&+5U@61) <"2PFIK)790MEGH3DR2>PRU#;\PL$):=B?N*K]DMDB,L!=DBN M>[42/;NC*M-JQBK%]B<)"LR$"4DY="C>2LRF:H$H36KXH/S MTJIOA:88!B<"? IS"4H1Z]4$P&$+)6]E20M2GI[< Q-)A.'O;'H>M-%<8FA M5!F9?(-W54MH%1?VF M0&A0B!\P'-0D>^(]5(AA%_BKP^Q(+/7DR3ZA.U+TI#E\3- 4I@@4<;Z;R!+U) M4HH&=A[2G#4FLR#?3OK=6*X$DE8;)%1(O10KI&.7(@F\=EH/6=5_-EAFV+GJ M*5)0;]0#I_(+T#D3R2!Q: <9YD20<[Z@WG'O?"I13N+ GIDWI9P3,(7H9QI%A M-J6+RSK"9#+?$Q^S*O8FE<4W"PNJ5X4!9Y3EI@&QN09SO/VK8*_=0=>L,O5F M4':$FL\58W;QSP+9\^SC@HB7E96.WL@GG1;I;@L^(E92$^NY#O$Z(I=7Y@H> M$:$WK'$Y%>-?!<^&W4$)O4+[)N*^EE%54!1SS<*@851IF M&,JJVA,"I:)V4WGDJ@ V04@TB@4EIW.A6@Q@UC80#*%5(XI#/X>D-]$69H:^Q]5"?&2.7;:H9N%2![ZIV2K"#^M F MG$'WV-^L%0TZE-0A?? ("+L;X".B#DHEZEN-3)-U2Q/I! RO%C&OXZ](DG"Y4 M-N2]$I\ 1K4GAMX19^H@BC[D:$<[95^"Y^1?KZ=!#>AW#X#)\8+6ZL+0SPT9!@(DZ'I,Y*+- >M!29K(NOT0<&,"Q M(2VI2Z!,!<@XMR9%\|-RBJJ+_KG/?6VFD/T * @W5^W:"_63.NM@V!GC$244 M%0SHLJI?90KMC<+6-L- ZPGCKW^>FL.B)S466.'2:OO)XGXB]P@QIM5?6]5V\ M0MKL'5<$MAF/&6*5NL0:-^/@$\TU%#):QL55+F_7 M2X(* >8"=JJ V4O:HHT,Q[/<;? 6U%]H.BK],.!Y#KW%KUTX_RUE5+(I9K$T,-A ,:(8-%$D,P(:.'D+*4(IS(S^ '18_# M&&-(Y]D))"BRC%-C1SJ0,:NR4^JT;?#*%;7[_*- *'E0WJ;N1LMCVQ)_82P& M6YJUJJF(XHH+,A&!,60)FMM/8>F3I2(#&Z6EQ3XPZH\,2)(C#SN%D]-PX>%!+PU5Z&$)>N)0+R5T. M^$A[@>! (F#2\,2H?)ETAI/A\S!(EP[_'W7,B"^.V$V\JZE-HB;O:#7C@9>' M9,VW?CNZ<7T5_91#. D]&(-RI]IC"4,+VZ;JSM\'Z1"J"QP#E661LL7"-U) 7X1FK0_&LI!&)YHB2,RRL:[B4<9FO)=* ?!6P8MUJ,.(HN*MKH=&H M-P2-ORF%5Z\R?EWD)GQWJ3\N$3K4)8VX/O<&%^]$(/Z MA\6+_P%02P,$% @ "XAL61CLJFGJ @ G08 !D !X;"]W;W)K&ULE57;3ALQ$/N5T2*A5@K9S29<"DDD0JE *A*"7AZJ M/CCK2=;%;R\>A\#?=^Q-MD$EJ?H2C[UGCL^, [9/ATKH'*A$]/%?:T"@IO:]/ MTY2*$BM!75NCX2\SZRKA>>KF*=4.A8Q)E4[S+#M**Z%,.A[&M5LW'MJ%U\K@ MK0- :5)5P+Q/4=CE*>LEZX4[-2Q\6TO&P%G.\1_^UOG4)2UL6J2HTI*P!A<I-1 M86K>@X#7V$UQ5]8-MB< MP<6"O*U6R:R@4J89Q?.J#QL))|F6A'R5D$? =S491Y4?AQ7CH[!)<0#-;"&*I M,9O%*1,.Y=X[_JHXSX\O;,6'688N/R6\^VR)WL.U*6R%P]3S!@&6%BNR24.6 M;R'[#?6^)+@TDB4K_-3%M:JR]?])OE.PGNLN]#/.I!G^6 '7[^MMA_Y^EOX M+A\7RK_C_.I><<7XN=;-384@[AWN'/_ZGC0H2B(X +^ZG*D8D=FSS'L$LZA*;C/3AC2 MHG$[^8O- (I;P^]:.I3#\\;R_D#;XS[1KBYXK/1 M../4K'M\F(!KS+"9>%M' YI:SW86PY+_/]% '^?6>O7D[!! ^X\T_@U02P,$ M% @ "XAL6::^;<[/! Z L !D !X;"]W;W)K&ULO59M;]LV$/Z>7W%PARX!%%NOMIP7 T[:;1W6+DC0%L.P#[1\EH5* MHDI2<;)?OSM25IS&"39@VQ>;%.|>WG-OO+.-5%_T&M' 7576^GRP-I8Y&8UT MML9*Z*%LL*:3E525,+15^4@W"L72*E7E*/3]\:@213V8G=EO5VIV)EM3%C5> M*=!M50EU? X&EW)P/@L'VPW61KPU_&W.&I'C#9J/S96BW:A'6185UKJ0-2A< MG0_FPUF:M8:W]1*7C_5'9%5O6K@U[2)\]$? &FR%$O@>A'\8OX$4]U%%2&JP6I+C- 3(M%"^*_X[+OM:OJ>&'] MG.WZ&>]X3:0JV=9I/=GY'01>$"46C->38 P>,VS0]JWRL64UQ?7_,BSRTG32 M&19[83)Y8AB['>;;QL[.I%C=4G0(P[1:Z - (;#YA09;(O:"[;|*)P.HE@4]FAL$P3]^I&1AC23U MDDD$@3^,I@>2',HAQ'[D^5$*1Z0\C/T#:O(K+-Q9,$F]:'OF)WMOW^/P.![Q[M$W_B# @BF-O$>BKH F*D$26T-:6\S.OBSVT:OQ09A:7H O/$L1LJ/XY6.$EM MM,C1K)9U\@O6[F^2MV2/@$WGWV-!>WJ$H4%5R*4MZ6$$]RB4[CH&_-I5U:- M6R+T2G=&%WUG9XKS,GKU/:HW= XDL$G M4;9X<"&HL1&^L&'^-AN#>.R-4]Y&:KKQE/S)ZZ['!KE)$MXDXI2A] RG,":O M/TCMYF08A5Y($D=.- @J_D7ULS1YW)M/$"]+4J2RFV+Y2"+S0G_X;I1#VI;#O,1_M3%\5JMS. MF)IJQ[J'K'^:S_&SMWT]B#N9N#W0N6485#BBE3]X209@')SI=L8V=A9;B$- M389VN:91'!4+T/E*2K/=|_7|<#_["U!+ P04 " +B&Q9Z+Z]\,T- #O M(0 &0 'AL+W=ORA: M8.,7V7&3Y@5PG 9- <&F",&T_'.X#M4M)C'?)+V;&7*T?':U2ZG\|.8GURG0Z'OO>./RR|*'3"5_# M\B3VP>B&-W7MR>ST]/*DT]8=/7_*S]Z'YT_]D%KKS/N@XM!U.FQ?F-9OGAV= M'94'"^ORE>C!R?.GO5Z;&Y-^[=|'?#L9I32V,RY:[U0PBV=5V<_OKB@|:S@ M-VLV2H/'?VER;MB5!4../+/-H/)V3C\7 MZ;_8=M@RU]%<^_9WVZ35LZ- '1ZHQ"SVTZ8/?_&RR/0])7NW;R/^JC:O].#M2 M]1"3[_)F:-!9)__KS]D/DPV/3K^R898WS%AO.8BU?*F3?OXT^(T*M!K2Z .; MRKNAG'44E)L4*O%OO3\VG>=3?!RBDJ[1EU[EZQ;&E=;$Y^>)!Q!"T_J+.Z% MB)M]1=QC]18"5E']Y!K3[._@6JC?K.BWXO9O0)O3'^LSD\K- 3N=7=PC|WRT M]YSEG?|=>]5+&^O6QR$8]:^K>4P!2?/O0UZ00RX.'T*%]&/L=6V>';%2H@EK M<_3\VV_,+D^?W&/"Q6C"Q7W2__N0W2ONL+)GLV- UOZN^_>;1[&SV1'U<&5K9 M:[=%D=8^-%BM6JOGMK5IJU!Y%@)]IZ)O;:.3:=3".@TINE4QX8$< 8!1\#TO MG9RS61E' ND7&]6M\QNGJ0$VL8$B.N#G^MY:RL62;R:NGH M'59LE8G)=]3#L?]=:!(Z'M1'\Z"PP/L#_FLIIC\&Z^AQ M0CWUWHD6GA49W4"'>K)H8[';.A$T*IS/&;UA'1(5JL3C[.S%T"*?:X_V'#AA MFR&,UDZ#A@T+[!4):W0U6M6A:=F^-10H9R*EU7=(EW;("@2#6NCZUF\- ?IH; M1,'LQQ,:OS+S,*"3$S;/OL]NO-T37^+!]4'J5ZS@X7S\CJR=G3YYZ=_PI[,G MWRLX'EF[L*:9NH7/TCEHX4%KUO!\T9=2/^FP- ,@"2*=M2Z1LX"2?.'3/1_G, M+W]" J(-XWA\[%$=T :%LK:^Y9_EB V*?]^0"-<&I+68^\H J/#T-3*DEFRJ MU*O!+?-

'LN:#9TOI@;I"=A=GO'K]ZL/5Z(X"\APRI>V!J:0QG TE=Z!99.J+U:-\Q;%)O M=:A7G 153K_&KFTSP&) YR3&*F1@R@/A'G9*QU'D"_0OP/K+0IT BO< M@QU!TQJ9G)!PLFME=,@^8F\6-\)-R\&VZ+3?X2?O!(FXKD:32MH);$NXQN32A)VZKDV?,K"0]GNAAS DDM0$12X "%I<8;@B%(6(&BTY M- @<&^KZKDZ?&.'M8Y12D!LW:-X4/Y,0I9W/V$!]BLK3S8_$/QSZ?QLC69]_O MNQLY!*U7.A'),/O.[[5EL$1N)"H."D#UE;2=,K>5)E\;M\O=28OY W5&X9/T M?&EJH03G9VSY^3%P:(O.L2[MBIG##=G,ZV:/9-V^ICC(6*(/.^W3C:;*4-I ML$0(S.<'(JJ_P8W4Y./>A&.EFR901VM*R[V&;[')67VG[[QVS4!< DGSP10X M1VJ8I039#:PK5FZ BAP3E$R8@O_ M3 YH=4;RCC+9!4E"I.&$(G#4);7P$58 M / B - D+B&E!)T%?!5Y%PLTPC]0Q76JW%>6QI2ZXP,=!H*%E9CTW*JTN2@76 MK8Y1(G"1) MI7;.BCJ75"A=.KJAXWUTK:AOP?/U&I^)YBFVIA&!D7!= <(S2E!G]KC%$DU(K M?0Q-98$@4,GX:;5=%#A"4')[@@[DH*U "->*")IB/WF1&J5<83BFQ/')Z582 M88<6?PT2;P8 ?[G*BSD3WD%9(5#H[M*[>P 9XL2B"../CA,1*.V28# /,Y2FJ/# (6$DNX?G\E<'4%4M 6J,K; MG_!S/\Q;&YE'H+"*.,OBV)595N%?O[Q[_?%F)'%T@DB3F10V(@B-+9(9"MW$L"]&/:98T MC8GD!MT"-H&ZW1J) -Q P(0"[^/(T: ;>AK2+R&S32P$GTD>Y/=]+AT2+? 0 MI*D'0Y<0IFL+:%UQ38RM,:(G(T)+]4E\(.[WB,F-AVB;"40.2]*M067@LD\^ M6*EZ=I!A*'Q\>D!7>%4BRH5;\(H&B3F/EMX3^V68\;JC,6D:73SB'\U*FZ$U MY:ZUHZ51"-1&;D<^7T G]MRAQI.*V/%31KF2>2$.VMUAF@46L)NX% (J;IC# M<.\[&PNK#H:&M61?]DK/:U&)5X&NIW//D9ZKK>TJA*%\5 MO:633:NZXQ'Q'9(F-+L#=@0D#R:\SG]98Y/-TOZ M(_/EN)O_[-UO"6U]_!+N M:74S&'($35.C1G2V$U]/4IH*0]/5E(9>2! >+NEFK>6Z8E,\E.VEA!--17EL M"/^W&FT6E513:\=FXJ)T9\R3@CF:$-^S\+W6PY?8MJMZ/8TK):0.P6]@/!_! MYJU]"Y:!NQ05A_1/2@?=2I7D*H^#\FRVK1S5WPC86!K]&@!-?-A";*O+JN] MJ $5AYSXG0GB0+GM917X)@"&,749Z2.HA- -6=FY36=4PGYQG5Y#NO&S@KE9Q MXS\IAF0J+8V9V /-P&T^404:;_EIA^9&L5@1BG#S9;1(DRD+#0-]RC]W_4&>7U=GCLRFCE\DPY;0C@B%(MGOG[[KZQ3_)W!S! THP+/43>V["#Q&51KOG+UL_UW4KB;;O Q))QX["ZL^KB M]'PR:HOSL[_ M[[J4R5J8O.68W@=:G78X1-6@_RU[SJO'LTNZ,DYMTG4=J*3"%V6[%MOK+:'" M7UF*Q.-^QJ_3^14:CCN4UH? >XIY,7L)S+Z$_-8@RC97W\>/3\:\9KN0E_FZY M_"G$6Q0,&*MJS0);3X]_>'B$AL!_7B!?DN_YE?[B;9%"_#[PJ,E MYB]TP/@W'L__U!+ P04_" +B&Q9A+2>NLN5U'ACP;5US>S^_I79K;)9=IBXE67EP\1DO6Q8B1OTGYH;2Z-) MSR)DC=I)H\%BL90 .OP_L[V+NE,N6.;PTZC>2M\Z;NP#2NI4[_[*;AP'@9/H,(.\ >8P[.8I17C'/ MUDMK=F"#-;&%CYAJ1%-P4H>B;+RE54DXO[Y%CMK#.>>FU5[J$C:>: <&L<,N) M)P2!;,([LHM$EC]#]A8^&.TK!S]K@>)K_(0"ZZ/+#]%=Y"\2;K 9PWPZ@GR: M+U[@F_?9SB/? _!F^09HW1DDNT<'OYUOG+:GCCZ<23GR+I_G"B3EU#>.XRNA(M.+3WF*U?OYJ]F9Z]$.VBCW;Q$OOWUN9ELME\#!WAM7,MBB'O^U8*ICG"ZU_G(5PKOSS07(#KWY1";CN/K3]'@4H?GT;(-E'9S< M8F-L)/_ASC220WXR_?$4KNO&!F(R<>!-9|:V"N& O)*.*^-:B^/(.3N#.W(> M'+:-8)YJ9A]1KD.)'D6K7UIIDX\1-%92NY%J3RE8TY95MQY"0UV%M,4 [8!M MJ7F!DZ66A>2,N |^|(%ZH0LF6H#4J26&WM(ZXJ!LF*-5U]LW:*,- N1CW.4@' M6!08NQ'0,A3DFRG8([,.MEA*K4-LK/"T^5=4LEB%V5$\!?/.-ZW).CB01CCJ M&;Z2^ON8%],(S*FO6'"- #$5H]RE1RA2Q)>F;IC>AZAY:RUE1<9XSU3+8G&# M+"29< _^FZ%CB- %"ML0HJ=*#_1T'W%=:VXJ1'NV ,5H=/5)(I M73U:#O3DOA&4U%RU(E24D"*AGY"'3&R>V :9#+5E49$RHPA<=TCE7TD92R33-::XT5O8*.WBEB89) =L]_-E:Z82,=UHJ47DX MO/]-6? ^DAU&.R56F510(FL:)2EC)!"QT/:[)ODF.#FWZ(=3_Y^ MIJB84F!B8#8V/:4_:(L]MCV*6=,W[V03\@OU"(J@2E;,AWCVL$-J*EV:VOB4 M.8_=QZ29T!AX5_Z*T>ZSK_I'EQ$MAN#)A0AM)#IS= V)])Q";JJBI'J1@'P* M:?S4+3(9W/8UVC*^:0(M994N_GZV?S:=I]?"HWEZ!- $]\.6^/D)1(_*WKZH0T&M%X8XP^#X*!_3*[_!E!+ P04_" + MB&Q9T9L>3BGP#_D-,T2VT"2+EB %/[^[>G3C? &GOO2B(O'BM=NT52>M^NP:2[((3I4>IY()R;B2]DZ6\!!W:Y=STWJM:KJUPK55)>WNDK39 M+I)ILM_XJM:EYXWQS_86Z>#XP7FZT"__%- MK.3A*1M\Z;JG,& M@TK5\5<^=GD8.)Q.7G%(.X@EQ$T?07T M)_'9U+YTXN>ZH.*Y_Q@$>Y;IGN5E^B;@'34C,9L'X;DYCESCB>\ %N_? G:;3]%S\7A*Z*#=M[56]%L[+NI"V$!@- M8L4XFX!3D>1T1M_&FHTJD%LI5E96Q@#T:'*(5XPQ< 8A.?V@55X,>&\GZ$<6@ M1);6./*%V_#$+J3X0CGN4(1=".F$!__&JIRPDA[CHM6%R B8.6$TQ$ D)H5S MF(98LP,]*G_0JY&J$-X("*9V*X*GT$IF2BN_$ZK>GX9T-L@G1VR<%[+8R- IC MW)G6H8_M/4Z",4XUMB"K=Q%/QIF5D=\2U7O#1EJO&(\S:^(1@]A%(3V-4":$ M?:A.A%6F%89%P>5X2E.IR$J;E[LCL2U57C[5 +P S!$A4HP=5:F_*)S:NJ 8 MD['4 8MDUTWK'4.012DW4FG>'P7=K(S&_]TPO@'3"R(+RV1T+0A[1@PHNP9 M%&=!?>G)N? B53<0TJG%Z+GYKC4<@H30NY# , ^"Y7+A03R@/[']D/-75'5&MI#Q/G0]&[SXX] M8IO(LJ,<]"I1BT&18)-+%I; (C;4E,U8RBVPW-.KD!CG)0.RU&8O(8S"P0+F< MK=;"DZVX9+SQ7?F=]?F]><%P334DR.AM/2#"2?.]AG."5_A>||<<]&HT$"L^ MP'T\=RQMA4]TD"2HM%7#_=,=<*A[8ANSB)%*K@%+LP]D&,MSA$W;HHP8F;@OL;ID@\G[&'+BA]V>42Z[UF7ZEK1D$8&0*XWE7'E, M9? 0[#%P+SH,P_E=J-#W^#QX-I4D5V'RZ$3(;_Q!M7O]O?/BWCM M>C*/E]?/TJZ1*-.$2UAF/*YT85GB#DV6#?!^93 - MN@<^H+^5+_\%4$L#!!0 (N(;%G=M"8\I 0 -H) 9 >&PO=V]R M:W-H965T'8Q"O;1X+OBC3OX3T')TIB;\/*Q.$_20(@U2Q\0!!ZW M?,E:!R#0^+'%3/9;!L? #_SOT]U$[M"R%XTNC_U'"%+\^324(%KT2K_5>S^8VW M>L8!3QKMXB]M.ML\3TBVSIMJZPP&E:J[I[C;QN' 89+^Q"';.F21=[=19/E6 M>#&? 6;.A&ZR!%OY$]=$;Y%0=DG+M+;XJ^/GY1>NPXAPMY(]6.15"Y68##^A@ M,)!;F(L.)OL)S)0^F][7CM[5!1?_]A^ TIY7MN-UD3T+>,U-G_*T1UF:C9[! MR_HC+^>DIRASAZ&C%TRYEKA.3S!.W@V-YR M,G_Y8GB:OGF&[VC/=_0<^O_/R_.PPW&?GH2BER\FV3![0U]J^B*]6;*E<8QV MWB-??3GHD:(..?,6 6&J%.BZH4,B)6K(U?6C%O<"NND?O M9"L*8T'08"O+]1J<:E+>46--T4I/C;%^9:0R!$IH%'N#P2:D#/H!%C1\0O[1@RAID_? #D0W0A4DA2LA'_.G8"MVDG^A46\TS:A'FU+)DC;"48T] M\"DZQ A9R(BV69Y3!WT8N> #3@:1@"$F*X4%6NX2)1]J-.H(K)O6RA+CYQ&C M"*6UD2) X07B,6C=V=&59:TP,3!J:=%91#Q/;UER%1*>#[N.TZ+X&Z,&LQ:1 MM"P-9)+CN2NK[.CZK@\"|*YX:!CA()2.*)^>TAA. M'XPI-@IEGO6FHPD=1WY3.L'S-)T>?5)BJ32RBB! 3ELA;L%F.IS YIA&H]?Q MF?6RTS&=''TS'K'Z] M1[?U:4]?H4J-)[YKV\%4C(V[>.IMD4 M'N:#T/VG9OG@X+Q% [:WCK2((1$2ZHW>_NK^X++KS^L&\N_5\%G:M(%OS"JYI M__4XZ=7#-2@2 $ADBC+'ZEM(.ZVZ!8M&C3=[J'H@99&EK84Z9!4 M'/_['5*VZBP2H^CF8HODS'MO9C0<33=*_S 5HH7[1D@S"RIKUQ=19/(*&VI. MU1HEG91*-]S24]\BLI:("^_4B(C%\3!J>"V#^=3O7>OY5+56U!*O- 9BV:;C> M+E"HS2Q(@OW&YW156;<1S:=KOL(;M'^MKS6MHAZEJ!N4IE82-):SX#*Y6 R< MO3?X6N/&'#R#BV2IU ^W^+.8!;$3A)SZQ X_=WA%0KA@$C&[0XSZ"F=X^'S M'OVMCYUB67*#5TK\71>VF@7C HL>2OL9[5YA[MX,H>7*V'|+VPZVW040-X: M]Y]=,REH:MG]_M=`@X) MJZ4KRHW5=%J3GYU?YGG;M();+."3K5##E6JHO)7+ ^QW"!V7,-++$Y.RC?(>Z MZ%##9$Z@3^*BDK0R\D046#_TC4MC+9'N9"W84[;7YY#& (;"8##[@I7W8J<=+ MG\![<]O6=@O?+I?&:GHSOC\68P'!S"=/EBS!+V&KY4'*42U+JU7('E2X$@:F,-D":;2S&4!*(L#,U E'?^4H;R,_($,03)"V%1U M7M$) [3E2]\-[B#I-4F]HC3+? M5/&L+Q/5[\0RU#=8X0M=?E.7B9+%7]IY+ MTK:%U\I3.(LGPQ1>G;S]=_0)%V3),+R>\"RD)O%:SH]<@.7A%B$E:# M 2'VM!^YI@C2/>L9C,*,C9Z%MQ+Y9?)Q)&K)L^/])3R') M)HYRDAX24G=:;)94P_^RC@CO>Q:D:#JQW:33/O3% M)D'NP=FS9U?@Z=:Z#SYC#O0I- X4_ZV4AE$^'0Y]DG"L_L"47>+*R+EZZ.U/X]JEFY_:*AA=|*4C7^6YZ&+4]JY14/MB\"0:#7!?U M?_6IT:$3<#RZ(V#2!$PB[W]CR/*9"FI^ZNR6G+P-- +F(J<9HD-.%%.4J.#S5 MB OSYQ\K'7;T]MBP#Q [^--A *X\'28-QGF-,;D#XPF]L47(/#TO4DYOQ@_! MIR4UV9,ZG]P+>,7E@*:C/DU&D]D]>- ,VR6G$FIZ!U\FN3PMCZ&W(V'63IC\6 M2Q\T[@7:%(""SJT MCUU1"7H>3%-*M6>TK"RJE@_P$X<-![3P\@1N"YPO88BJY6+L,TZ:U7%VR,2.UDO4|:@A2[? DQ4&6^Q>6)=ZNOZ)JY6S8%+] !F'#0CM!:A5>QEKXMF4[!)=8;"XJ\SK51KLL? MU8E*#NC73NXE.VU3"02RXXU,ZL\SESU0$*^%UG7F$0@Z264*VWD@%.Y,!#7] M##ZMG.0OJR%SS%'(FU'>3T*64;A7=82-]4I=7O)-T5 W%;#*E OCBGE/8>6 M!'P.V<3YN/+6Z%2)!Y8*+0/*\9>@-K_*;54T_GA(D_[QX1-@?8OC!_2VH_6T M,%2OC/:CH:P.G>"!!P"OJ'W2\K1F$"- ,0:8_^/Y\%U(6I+=/3"4X&I_733_4^F MQS&WAS2#7;^M"_J28,GQ^&AV-T=1V[&*#*:-P*+59D=M3O5TN'\H3#^;2K5> M(E?C YDMMMZ@W5 77XT_NY/S6DE-A//!>-IR_NHY=IWR%"O?$/[?3K_!;:>N M8>>,G+-;QR\!#QBXI#XNMZOMQ\:B/F-?OUY_J;Q1;JWA6\,KA(X&1P<]P/.5Q<&FN9$- VD^P^5]02P,$% @ "XAL M60K"59NK! Y@D !D !X:"]W;W)K&ULC59= M:]LV%'WWK[A0ARX%7%N6Y-1.$P-. ^@FT:- !DW<.P!UJZMKA0HDI2S&=O&L"B"4Z7&21P?CRLAZVAQ&M8NS>)4MT]FB|-V:;JA+D_9Z6W9]$D MVB]\EYO2^87QXK01&[YB]T=S:? V[E$*67%MI: [)\/HL6DY.SC-O'PQ^2-[: M@__DE:RTOO$OGXNS*/:$6''N/(+ XY8O6"D/!!H_=YA1?Z1W//R_1_\0M$/+ M2EB^T.I/6;CR+)I%5/!:M,I]U]M/O- ,S]7BY5C;\TK:S3;.(\M8Z7>V(.=Y#)$Y!S^JIK M5UIZ7Q=<_-=_#'H]QV3/\3QY%O"*FQ&E\9"2.,F>P4M[S6G 2Y_ ZW5>Z&HE M:Q%TTE_+E74&5? +W8Y(IQ.OQ1-\)Y)81.9\%: W+YI:CQ(KIY8M9,DG>TK>:ON5.K]C0-$0['9(KV<>I$?4]Y7@J M=ER$5?$ 07I-0BE"UUN'4I+UAE"Z^8W? N&QKI^D'FX+I:K0<^85;-E;0T<'6 MJR$)VJ([7S,@5DJBI@LJ)'(B5ZW3AF1-'UMQ+W"J&M+[O!6%-B"H<93A>@-. M-4EGJ=G5=*.-6VLE=:ANS)P;##F1YUX_P+R&+TA^33?*!MF\X2&M"UE7M)66*IQ!K:"0XB0@8Q@FZ0I==" MD?, ^X*01"1ABRI)?H-4^4? E#C089GG73FKS$*/J%48!22N?"0^$%XC%T[HW><<^43GDZZC-.R^ =C!W,7D32<:^2F\.'RS4*X^QWLQYY/N,_ZK@|||+YXC!_G(!1GE,Z/:0JGCUH76XDR3X;S;$9'@=^< M7N%Y',\'7Z18286L(@B0TU:(F[>936:P.:(L>Q.>R3 YGM*KP;5VB.6^A@[# MU:T\AB?K7+4(N#K8ZPH1X$&V;T[M(1)^.NX(#U [?YV-M=!4!,J-001]$7JH]Y8@E8>F_76J[1" A_D@U.BQ63X^N'M1>YOP MA>$%(B+=-=RO]A\QR^[N?C#OOH"'^"K.1D*UX#==X]&8:=66X?W&Z"3?Y2CL4 M>OA;XD.,C3? _EIKMW_Q!_2?=HM_ 5!+ P04_" +B&Q91&2U"J4# #> M"0 &0 'AL+W=O)A@7EMW3>_!4"Q*[3QBVB+6%XEB<^V4$@?VQ(,K:RM*R32T&T27SJ0>7_J M=)(.!M.DD.I$RWF8NW/+N:U0*P-W3OBJ**1[O %MZT4TC/83G]1FBSR1+.>E MW, IX._EG:-1TJ'DJ@#CE37"P7H170^O;L9L'PR^**A]!UMP)BMKQ_'@-E]$ M R8$&C)D!$E_#_ .M&8@HO%7BQEU(=FQ_[U'_RWD3KFLI(=W5G]5.6X7T2P2 M.:QEI?&3K3] F\^$\3*K??@5=6.[&D4BJSS:HG4F!H4RS:_5[B7(Y= [86CJT)C3]"JL&;R"G#FW*/CE85^>'RUF2V /%9[I#/ M$R1$GD^RUONF\4X/>%^*C];@UHM?30[Y]_X),>GHI'LZ-^E1P'LH8S$:G(ET MD(Z/X(VZ]$8!;W0R/?%>^4Q;7SD0?URO/#H2Q)\OI=P@CE]&Y$-RY4N9P2*B M4^#!/4"T?/- J.!V\/<)WW/$='T,_N1W'O8>S6/01Q)M7LW28OMU/(I5A!0;6 M"D4MO?A%7)Q1G06=;8%;6M\Z %$T6PJ\I8(V!*%8@>MVY4R0)\&5TM$Z6J&> MP&%'S<*#L&O"GLTFWR.?'T<>Q4=Y7HXZ-$-YGZ+YG*4T!XFF9X/I]&? B>EG MLH3U&D)3Z2,[B?"LH-+D ;7)7Y3@E,V/,*];ZA72.K> <7%#_8CR2;"5U+_ / M$1!!NG.TYSE/-I$.!N(L%(62.]NTQ*;->FIG9*T,5^QPAE2X=!B/Q>O_*9[A M9!8/GJ.<%LKQ\G,!A]-XTL/|- Y+Y@=S%93P2K^/_((T<,KHB/5,+GC\KE9/J M[M-D=R\+Z)35!BUIY((B!&TSC>C:5?I12$2G5A7*E89G![@]=9XJX6VF)$NA M5B1::I?&-V\ UDEF/1L16VJIGCK-"FB10]H'%2YLSNL)&)A45CEFG%=.F4W# ML"7,:@J"O$6FRJIO7NJSK976-"+Y:@CGA3FW M53"P0X$UZ(>NJGD5\J8PRC7Y$'JH(DJL&G5K52@,BSY^J;$GO3NW +<)+PN6 M3V6PN7Z[V>[Q&ULU5;=:R(W$'_/7S':B^YI MC_T DD "7)7M5(OAT+:/E1],+O#KHO7WK.]$/K7W]@+A/02I#Y451]@_3'S MF]^,9\8>;95>FQ+1PE,EI!D'I;7U3129K,2*F8ZJ4=+.2NF*69KJ(C*U1I9[MI4I$:1Q? 117C,IB,_-I<3T;JL8)+G&LP354QO9NA4-MQD 2'A0=>E-8M1)-1 MS0I4G%6G(S!>;)4:NTF/^7C M(':$4&!F'0*CSP:O4 @'1#2^]C&#HTFG>#H^H/_@? 2=?ELS@G1*_\=R6XV 8 M0(XKU@C[IH+8_XMZ?OL/+E##^'[:M;'H50-88JZ]l.C&HN&R_[&D?AQ.%8?R& M0KI72#WOUI!G^9%9-AEIM07MI G- #:RK7IO(<>D.96$U[7+2LY.%5=D:'O!# MW>BL)/=@KE6A636*+,$[H2C;0\U:J/0-J&OXK*0M#7R2.>8O]2.B=>26'KC- MTK. "ZP[T(U#2..T=P:O>_2UZ_&Z;^:]^MIPNX/?ITMC-:7#'Z_YV$+T7H=P M)7)C:I;A.* :,*@W&$S>OTNNXMLS!'M'@KUSZ/_L,,Y#)=<=>!/.P/MWPS1) M;^&+A,^,-F'HHYR&0+*F8=*"5'\:RBY-U))XV?^00"T8$:F9A@T3#<(EQ)TDAIID/$A(M5#Q/U\>H9<%] DP@Z9#FEQ^2:MYUB[LF=2UX!E;"D+#K- '<BV8;R$I.^C^\/ MWR.9L'YKZ6Z/_\87\H[),G/"<4N#HJH.: M@D#_C!]6$6G:_W*Q2M&#N5Z^%X>1M\+=Z$W&(3Q\-JEP:#32^D[#+M)]^+^_M.W? ^$WK#83],K^.67K_?9FN_>PWSD]J8TKV?TX^R][ZEM^!//M8+W*!/>W=6 MCR6G O+"Y,[/RG47+^,3:0=3ZC3H8%X6$Z><:+2F=:$C9QVB)?V55A6E^- IE M0ILLSREB0L#5"OT: NZI #RIP=ZGSFO-/SJYE2O4A7][N&RD4+87]"U^+R9 MMK?ZLWC[-J(>77 J&8$K4HT[@WX NGUOM!.K:G_'+Y6E%X.? EO1$0^T$:'^E ME#U,G('CHV_R#5!+ P04_" +B&Q9Q?R8T<\" [!@ &0 'AL+W=O M=7$.ZP4Q9_I6V6)@&:;L5Z M:!Z#2A$F4706EHS+8#:QMH6> M351M!9>XT&#JLF3ZUQR%VDZ#&.-@:[OFFL,X0SB85V^ 2[9=]H6D7=B@Y+U$: MKB1H7$^#RW@\'SI_[_"5XJ8\6X.K9*74@]O>VV(:C +(<_5]A.V]9PZO$P) MXW]AV_I& 62UL:IL@XE!R67S9;NV#_\2D+0!B>?=)/(L/S#+9A.MMJ"=-Z&Y MA2_51Q.Y+MU0EE;3*:<-9O(*YGNX5= (6!C[*/.7\2'QZT@F>Y+SY"C@$JL!I%$?DB@9'L%+NZ)3 MCY>^@O=9;YCDOWUY?;A2TBC!<]9<$YG#0J-Q'?$&M89K+IG,.'5H24;?+0/? M+U? &;KI5/PYU]"$P/$S O;2QJ5B&TZ!RN?0C!K.W)_%9='&DO&%7WO 8^G_.M]"CF8<9)-("_)^O1\P%;(-P1YHNK 318:N<*M9MNSTW7C3CMO0#-'.C:@?(G*

*MT"/YZH8SR&O-9<;GZ)"S54.Y#;NW4B+1-7"&XCC_BA-:7'>3^-S.LE4B6#9 M#DT?)$D?#9G4H):Y(:=1/SZ-O//9,.W=*?G.4Z!A2|.\F)@V?8XN*L=, M,$TEN?O#929J5Q]WLI/IFI:X(QTUZ/#?GHR2.+EPF=(A'!IX^.Q!EZ@W7K8, M9*J6MGG;G;53QLM&$)[<&UF]97K#I0&!:PJ-!N>G >A&]IJ-5967AY6R)#9^ M69"ZHW8.=+Y6RNXW+D'W?S'[U!+ P04 " +B&Q993DE)6\# #=!P M&0 'AL+W=OI#_(8U *F'QGE<9S51>YWG:&IH-,Y""YYWRA ;3:S&*L&SK6J2A7RS:G4%6Z#? MV_O(6CZA%+8!CS9X%:%<9S?GU[=+L4\&7RWT^$A6DLDNA&^B_%:LL[D0 @>& M!$'S;P]WX)P ,8U_1LQL"BF.C^4C^B\I=\YEIQ'N@OO#%E2OLZM,%5#]SM'G MT/*8SZ7@F>"P_15_6![NK&+H511K1A,AI9J\F9SUEM9H3^K& MF-!YLKY2I\%98P'5#7IQU5.'%H V;]\7Y^X^H"EM9TDYI+XBQ.]1%5NDII3:&O_D>S]07 MACBZ/+.!DF525@@02))}3";>1>#0FM2N0RX$HL 9^8? >0T15ZSWP?$A+[&*Z M&#FM1,DP70?$0?EV#2BU1K4#*H"+SE+G#J&KJJE)+[0L;#_2GT.R/7!!#,& M!!PR>#G1TTG8A@&8XUAD;E('>Q8K4+N#TFWK#K(XY:>]=@>RYDDZWT_H;"(M+#-TP&ULI5;;;N,V$'WW5PS4;9$ 3B3+DGRI;2#)=M$% M-IL@E^:AZ ,MC6UA*5)+4G'2K^^0DK5.UU4-[(MXFSD\P[EH9ENION@-HH&7 M@@L]]S;&E%/?U^D&"Z;/98F"3E92%(7+!?>8N;V M;M5B)BO#-6[\W!6K*4\HM=?,SF7F)(M(><6B&A\;3"]]DJKN#_?H7]PMI,M2Z;Q2O*G/#.;N3?V(,,5J[BYD]O?L;$G MMGBIY-I]8=O(!AZDE3:R;R)2)09&+>F0OS3LWPT8AOG$ZD,L,%DM"LW][7X'/Q.X'SGLV,&QT#*&=]:Z8 MWD#)\HR(*F"%K(319%S**PN0"R!KX1T, ^I,X<6,2#&B, ^Y-@0F/4'XW'O;N; M1V!:(ZG*I:&25]OB2[IA8HT.FW0BJYE$0Z<7#NQ]V _# #JB(6ZC(3XZ&IY< M3<'L[.*9Q$'WWZ&MLVTDP_J IC(X'VN4VLRW)$#2:SUXS&QTTWH@=YMNR/" M&B*D)>+" \R.2+8CHBR1O8"RS_]=4#%MS7SK? >?3+2JTIVW4/1W%X(2<]8I, MZ5.(SN/X>ZVW]*+S200_=S@M:9V6'.VT#Y6IB/PUD2NJHG'4+7NE/QF%U2/% MLX+/4IQ=,9'2S\C6W:.\U,G@<(8W5(J&2OU0Y8Y*Y:@(HI+N4?D!'[G=$TH6 MRCD+(&P>%W4>XX$\M_*G34X&5CN&43\8C>TTH9B^XEX_8!P? V%Z<', 3NG MO9NW#PL\9\N+N!'H^A@X?'WNH(" MU=KU/AI<_-<-0KO;ME<7=5?Q3;SNS:Z96N="$YD5J0:G(RH9JNYWZH61I>LQ MEM)0Q^*F&VH145D!.E[):78+>T';="[^ 5!+ P04 " +B&Q9H/$AG) # M #/!P &0 'AL+W=OHUB[8.Z-N*.Y5$G&AG,IW[O3L^G:FO;1N*=!K/M.J&?;K!5NUD0!X>-^Z;] MK=N(YM->5+A$ ^[F_T]2*CBCKID-I&B5!XV867.>3F]3Y>X??&]R9%S:X2E9* M? 7&+V_4L8(X0MEA:AR#H\X@+;%L'1#3^WF,&QY0N*5]0/_5UTZUK(3!A6K_M:-:VG@7C -:X$=O6WJO=!]S7DSF\4K7&_\)N[\L"*+?&JFX?3 RZ1@Y?\76OMPW\)X/L [GD/B3S+]**^52K'6CG36C.*T;?+72->4I=7T;T-Q=GZ/CRBW M"/=8]DHV7]DW#V+5HGD[C2QE<'Y1N4>[&=#XOZ 5\%%)6QOX1:YQ?1H? $;,C M/7Z@=\-?!5QB?P4)"X$SGKZ'EQS+33Q>\IUR-UIUL""NFHX%26YK6'BQ4<.? MUROC]_\Z)\" GY['=U=H8GI1XBR@.V)0/V(P_^F'.&<_O\(^/;)/7T.? +X>; M VH#R^%0\)#'.;R%=Y".X7+PET]^\S&< MAVF60ER$/&.0A)S18D1N#\]*%KQS-@J+\0C&>5@4!2'R(F0Q]XB4[/+BULDE MO484DK,PX0QR'F8$1-YA7(R&]$=8>:!/#.-X'"9LY*RTH)A\8!T3E<*\9CB M#I[]HJ;IKY+%61:R4>;L<1:.>3*D9Z3?V*?W;IR*EI%::0P9"QE]:,$819^* MQN,T3*@83CT9YZD3(@ZS/6;Q#]5BZEB2)I0M)OF<;@F)G@X"G-4M&<=AGKD> MIVQ$&L>>.'PL*KW(WNE+,TD:];TXJ)V#O3_1BE[6+@$QS=| M_@U02P,$% @ "XAL61>S. 4 P O 8 !D !X;"]W;W)K&ULC5GJLV+WI5PS4(.@"PNK;'QO;P'J3H@6RJ)%-VT.0 M RV-+" (4J9#4>O/O.Z2\BK=U?.C%')+SWKPAS:?E0>FOID&T\-0*:59!8VUW M$T6F;+!EYEIU*&FG5KIEEJ9Z'YE.(ZL\J!51&L?3J&5 M!:?)S29W^3[A+XX',KE3#^%PY# M;DX5R]Y8U1[!-&^Y';V=#R'$|_@D@/0)2KWLHY%6^8Y:MEUH=0+ML8G.! M;I6C21R7[E(>K*9=3CB[WFJZ7VV_A[53%I@LH+WWWK>T<%;>/.)[02;]V5D MJ99#1.61=S/PIC_A7<"]DK8Q\%Y66+W$1Z1Q%)H^"]VD%PD? L+N&+ XAC=/\ M E\V-IYYONQ_-?[Y=F>LIK_,EW.M#|SY>6;WC&Y,QTICL]Y MA^5Q-?&K&92*7K*QQBFW#4*M!#D"E_N;R4N,_T G'QSC*TC#63$;QFDOV?1< M5 0WOAYO.ZT>T:DRD"9ADB5NB.?SR3TK&VJ5SNRE^*0HPFF609+/PT623OZH M:UZ2KEY+;GN-(=3\R07FW\ T+-(%)'$X3=/);4]O5#EO.4T)XYR8PS2?3>ZH M<:O[P86X!!*Z)U(#T["("T=3%-GDD[),P%XKVGADHD=(%HNP6,QI+,)D/IM\ MRHY\|1O2-8T3.(&UL MA51-;]LP#+WW5PC>,&R 47\F3;K$0-.N6 \%BK;;#L,.BLW$0O7A27+=_OM1 MLN-E0)I=+%'D>WJD22TZI9],#6#)B^#2+(/:VN8\BDQ9@Z#F5#4@T;-16E"+ MIMY&IM% *P\2/$KC>!H)RF10+/S9G2X6JK6<2;C3Q+1"4/VZ JZZ99 $NX-[MMJVM.XB*14.W\ #V6W.GT8I&EHH)D(8I231LEL%%AEB+/%C7P& M;95F8.C'1[KF8#XM(HQ.SA^5 \NJ9TG?8)F36R5M;<@764'U+SY"1;.L="=K ME1XE?(#FE&1Q2-(XS8_P96.:F>?+_I/F* [EBIN3*M!K(SXNUL1K[XM>AC'O" M_#*AEY5ST] 2E@$.@P']#$'QX5TRC3\?D9N/2V(-6A?XRLH!R/Q!<].KIEDV%,5:;2]VA)EO$='$J;I&>Z2^2R< M9Y.3>]IA*UK0C')#\CR<)3&&A=-D>O*H+.6$[747,N33,,X<0YK,P\DD(8=* M%>TULP"]]2-K2*E::?N^'D_'5^&B'X:_X?V330*B^S'M M#:L:/QIK97'0_+;&EPVT"T#_1BF[,]P%XUM9_%02P,$% @ "XAL66RM M9WSW @) < !D !X;"]W:W)K&ULC579;A.Q M%'WO5UP-" ($$G;4AE"12%Q!40I2FP /BP9FYR5CUV(/M2=]_Y]JS-(@AXB7V M7<[Q.1DOLYW2=Z9$M'!?"6GF06EM?1J&)B^Q8N98U2BILE:Z8I9"O0E-K9$5 M'E2), (FB25@O+H/%S.>N]6*F&BNXQ&L-[JD]IA_.4:C=/(B#/G'#-Z5UB7 Q MJ]D&EVB_UM>:HG!@*7B%TG_E0>-Z'IS%I^>9Z_<-WSCNS-XH!".B&3\ZCB#84D'W)_W[.^]=_*R8@8OE/C."UO.@VD M!:Y9(^R-VGW SL^)X\N5,/X7=FUQE@:0-\:JJ@.3@HK+=F3WW?^P!YA&_P D M'2#QNMN%O,I+9MEBIM4.M.LF-C?Q5CV:Q"I/LK2;IRPMG%!3,E7/(M+U 6 M!NA_NE!51'"1<8GT,:?02DBC)#O"E@_/4\Z7_Y_S'V"Z:Q "8+J!DOP%+'6@DZT5QN('>BBD$4E[Y>H^:* MPEQMT8%7#Y3F!MQA@CAZ]>7TZ-(3,W\|:?=^%9K;D8 MA:83)QBK%6J(3WP]A2&3O.DR5TPV=+U!G(Q09$>TC6W'D72(QU32IS[G5KG$ MI(Q_Y&B=][VM\^D0.>?9W[ALVCM/NV+GO._MG(] 3^(]YRTZV7.^[3*#\WB,_M L:.0KAW&PO=V]R:W-H965TRH*KN9-I74U=5T49EDR=B0HY[21"EDR3 M*5-751)9;(/*PO4];^26+.=..+-K2QG.1*V+G.-2@JK+DLF_"RS$9N[TG=W" M?9YFVBRXX:QB*:Y0_ZB6DBRW18GS$KG*!0>)R=RY[$\70^-O'7[FN%%[-[/'<\0P@+C+1!8#0\XQ46A0$B&G^VF$Z;T@3NSW?H7ZUVTK)F"]]$ M\9C'.IL[$P=B3%A=Z'NQ^89;/8'!BT2A[!(SQZWB7 MB+7L_!V[A7\4<(75&0R\'OB>/SR"-VC5#BS>X.-J?UVNE99T.7X?TMO #0_# MF0 >,Q M7.=%K3&&MV(.*3B:X["'APPA>I5\W2:/M\DY]8O30BC5A9R3,T)%+)0MZ0;I MPQ0DH] WKZ:=ATPBOKH;0">KL5Q3C#G>.Z)U9+]CCM_<@0&TL\Y=7:)D6LAI MY^X-F4]P"G[0&P]]Z%ICX >[6= [[_>M$0R]SC5R0>_* L%ISD%GHE8D574[MC_9-$QOV3*E2;/1116JM-+E0];\TI?$GO?Z8V(T)^]Q87C\P@S\8=>QY4>L! M3!+J1:;>]*RC)Q"5:4S*UC65S-3Z\\G$[_L7;\:A[WV(S>YXWN,S"D9PZ&JZ M>QV$RIK:/JGH%M1<-\VD76U;\673@?Z[-WW\ELDT)U4%)A3JG8T#!V33&QM# MB\KVH[70U-WL-*/?"4KC0/N)$'IGF 3M#RK\!U!+ P04 " +B&Q9KUPW M8J(" "W!0 &0 'AL+W=OA*36R MU(,*$<91- @+QF4PFWC?O9Y-U,8*+O%>@]D4!=-_YBC4;AIT@[WC@:]SZQSA M;%*R-2[1?BWO-9W"AB7E!4K#E02-V32X[H[G?9?O$[YQW)D#&UPG*Z5^N<.7 M=!I$3A *3*QC8/3:X@T*X8A(QN^;.VA*.N"AO6?_Y'NG7E;,X(T2WWE]\VDP M"B#%C&V$25"[SUCW<^GX$B6,?*NRNT- D@VQJJB!I."@LOJS9[]IW &$6O M .(:$'O=52&O'\D:RT$ MFO8DM$3I F%2P^<5/'X%? @5W2MK98OH2'Y*41D^\US./3Q(NL;R 7M2! M.(K]_AZ37\]S]<[U=^"FT0HL]$(/ZY7QFKZ%WX>:[;BZA_G^"S?U,/*_F *78"F2*4&3ZHI;]U>,6[=*KM];U 5E.!BF$HV! M\[.HBMZ9-M"562Q6])M[@P4FM:?K;W6CSK!_Y:S>]'.5 M1:T%9J@I#$(Q"1DB58-N9Q@/H.VMN#N"=NM1629>B.J I#U&Y.G_#*[0L$-: M?*%A9S"*X=BUA0?#5*!>^Y5A(%$;::NY:KS-5KJNAO$YO5II=TRON30@,"-H M=#&\#$!7:Z(Z6%7ZT5PI2X/NS9PV*VJ70/%,*;L_N +-KI[] U!+ P04 M" +B&Q9#Q+']J:X# # " &0 'AL+W=OT@(:2W?D[.MQ^_>"01N,-.O<"^[SSZ[IRS+<"?5DUXC&GBI*Z%'WMJ8S4T0ZR'R--=>^W*"@ MZ54-3>T5:M ;Q3RPCG55<#"L!?4O!3>>.C.[M5X*+>F*@7>*]#;NN;JQQ0K MN1MYD7\Q:JR0$3C^Q[3:T-:Q]/U ?TW MESOELN :;V7UK2S,>N1E'A2XY-O*S.3N#]SGXPCFLM+N$W:-;9IZD&^UD?7> MF1C4I6B^^[">18_LH-'P^5W(&RUH1F%RY5YTWD2F$? M96X4W9;D9]9S(_,GF%)>]=S*FMY:N]Z]\4:&^'@:&PECC(-]#3AM(]@;D M +Y(8=8:/HD"B]?^ =%K.;(#QRF["#C'C0]QV 46LN0"7MSF'#N\Y"T\4G:Q MK1#D$KZ2PCXL7/J?18[":@2:HOR]<8686-V4YL>Y0ER,8_OI1F]XCB./&D:C M>D9O/#GHWT8W:P1S9%"V#+1C(#=']Y1(#H!VJ5+OLD6E(TF-/OBI+IL(LC*)=3GEFM6DT>2&=?:CX9K;4FFX?&2I0'VU\ V=82/][("WZ?"B?^#-MX5Y6IM#PJLHQ_SO?)VX#P:@GN(G. CY@?0UQ.(8HB)(S>/$@.'9X\?\$W\DR MY17K!']9]HH:I&OIR1WB,EI1'MM:G7-,EQZ=*\TJB?T5L\OPFGPX@S? 9."; MG$-?/72W!>0.UD+(C!G,K7%*!ZRK'!X+A&VCLH)ZE3;I^N2HW/8I:6%@]HW?5$Z%*XF"%2%*BZ)(J14YB MJY$.#,=Q' R)SB+R-$25^36&6K#*C%TV4@5K2Q*2" (EM5UG M%KS6QVA!T#TM9MYDAB+WW+9NU\<6N.YW!$ B0D$"\7P*$TIZ(V7>C1VFH MEL\@&2?SZ*]R=9Y3[>\?S2I2NG<3V38)M4\WM@;O./37W:S[$][],>Z9VG,2 M+7!']<'US<3K1/>&D;6;?*DT5%;W6M"/"Y4-H/V=E*8W['#KW#U&U!+ P04 M " +B&Q9.2OVI64#*P" &0 'AL+W=O:N)KO:R,G0AFDQ5;XBV::ZL;1:.@1RG]H6NI0"%Y=2;1U>+ M@5WO%OQ5XUKO/8-UDDGYW0X^%%@8VXL J._!QGSBT0R;C?8GH]I0W< M?]ZAOW/>R4O&-%Y+_G==F&KJ77I08,E:;K[*]7O<^DDM7BZY=K^PWJX-/R.91SU^20P1&D# M@WP+O^C@XV?@Q_!9"E-I>"L*+)[&!R2UUQOO]"[BHX"WN+J_)/0A#N/!$;RD M]Y\XO.09O+?W;6TV\,\\TT91B_Q[R&,',3@,8;?-E5ZQ'*<>)4ZC>D!O]MN; M:!C^?D3@H!4OU :9=^:6PLP3PDNXX ME+#CENXJA%)R.@^L7F-["WBMC0:B@*PWG.T,W_>&V;YA[QG/PVS/;W2Z<5O:$Y2TIQY391^2Y19B]1K$^4OCJYDX;QD[X4'YD@;1N(NH:$ M4SB#U!\/$S@_>?A5.$=C1YGZHWB\3_FQ%=AO/.@_8" #6!@ M&0 'AL+W=O'9%2EO.XE/MOW??==?#Z/ M-E(IZA31P#//A1Y[J'%A>_K.$?.=%L6*&AG)15GAJ9J[>M" (4L9\"8CMS93DY$L39X)G"G0)>=,;:>8R\W8ZWCUPD.V3HU=\">C@JUQCN9; M,5,T\QN6),.H="8%*%R-O:O.Q;1K_9W#]PPW>L\&F\E2RD<[N4W&7F %88ZQ ML0R,AB>\QCRW1"3C]X[3:T):X+Y=LW]VN5,N2Z;Q6N8_LL2D8V_@08(K5N:F M06Z^X"Z?GN6+9:[=%S:5;^_<@[C41O(=F!3P3%0C>][]ASW ('@#$.X_H=-= M!7(J/S'#)B,E-Z"L-[%9PZ7JT"0N$_90YD;1:D8X,YD;&3_" WXL2A6GE![,ME%PKQN']@BUSU!]&OJ$XUMN/=YS3BC-\@W, (=U*85,..-2#!YB?=)7R,RK$5. MPZ.$X0O:I*.'%_T!M_-[S(SVQ9M0^A5[]S"[O487NF QCCVZ)QK5$WJ3L]/.>7!Y1'NWT=X]QCZ9 M5[?JKXO^1*5M>8IHTC6NI:<4['7QU]?:G(HC:.!#]>Q2!&,K0M8VON\N\O9 M'PIN:$LTBG2CR*Z3JH*) [=GI(.ST+S7$E4KM5)J4&=B@0KKDC5Y(2I6)M4.; M5"$"$PD(>RZ*BZTQ054&G1,-FA='\Z1C*A]LG# %_X+:5B^I_/]"14U'RA4 M%M.79;4+X[(4QJV<' CB4@DOF_%=;;UVC]#:[[>"P9"<.OUV-Z1QT(HZTS8Z_5BX9P[%S]O5[#4:U=1[4G2G*]MM.L-DW[JNI5_M_]RKCG_'U#H3&G) <$31H]WL>J*J+5A,C"]>YEM)0'W1F2@\/*NM ^RLI33VQ M 9JG;/(74$L#!!0 (N(;%GN&& TW ("D& 9 >&PO=V]R:W-H M965T!4RCA-DK.X9$)%HT'03<8)2>B"B\6N# M&>U"\F>]A;]*N1.NJZ;),V4QRF!JTO35#H!5P)Q50NJ%0S4H:R M6?AQ.;?.T.?UC][$_B+^?/0T+N +AEHQ?]!^H>U2S.1K?PI9OH>]CUGI! M+??4%IZ:>*+6;P7&%1,<>&V$6H80%1JA.9!9OW6M'!('!V^@TVGWLHR$\W;6 M.:>;7) <(CJW1MD'1HJ-.TNS7BELRZK4[ITDP/NMFK5NMW@<*U%%E65@==A.> MBT?!T7MQS"4SE)+_2(3*9>WS$W[)Y*8F$=>T-2UZ_..C7MI)+WRDK OINAH_M&\]2S3(L*0NYKI5K)GFGW>W!RV:\G\R;)7K#S%(H"Q(7Y)JUR--Z [A=:N^W!!]C]'49_5!+ P04 " +B&Q9Q3_D MUCT# "@$ &0 'AL+W=O,:L:6:VTG;M+% M4J@).QP5> %3$+?%-9,CNV9)TAP(3RE!#.9CZ\P]C5U' ;3%]Q0V?.<>]53N M*+U7@XMD;#DJ(LA@)A0%EI!7 /^U'GH5H/=:#_T*H%.WR]RUC;D]XX)@D?V4*&H7RO'3IO>#21U>4B"5',4D@ M:<%'W?AA!]ZC#=<;>%L-SKU.PBD4Q\AW/B#/\7HM\4Q>#_?:TOD_[_&;O3?$ M\.1%X6L^QWM!_+R4\^A"0,Y_M96X).FUDZC3[907> 9C2QY?'-@:K/#].S=P M/K7I:Y(L,DD6&R)K5*)75Z+7Q1Y^+8#)34@6*%,U0? @WPZR-FWE*)D"S:3> M#>O0'0Z\D;W>E;G%;.."X3;/H;Z/^2> WC>(6(\=]7#IL.X+[+VR199)(L M-D364'|8JS\T<= ,35;")%EDDBPV1-:HA.L\??L[1HZ:?]!XCM[G;1\FDV[H MOMJ_/9#85""EU/9.QY4#6^A6EZ,971%1?FO7LW4[?:;;R&?SY^[IQ&V9CU3[*

MK3N\)_]R=[_";)$2+DLVEZZP>]>T2<),&"!@, !<) 9 >&PO M=V]R:W-H965TZ&-M+5% M3 (QK0P^(#ZXR;6QYMC!=MKQ[SD[6>A+*!/L2^N7>YX[/^?S9;B6ZE[G (8\ M%%SHD9<;4U[XODYS**@^D24(W%E(55"#4[7T=:F 9@Y4<#\,@H%?4";|9.C6 M;E0RE)7A3,"-(KH]"JI^7@&7ZY'7|QX7;MDR-W;!3X8E7<(,S%UYHW#FMRP9 M*T!H)@51L!AYE[V+:=_:.X,O#-9Z8TSL2>92WMO)=3;R AL0<$B-9:#XMX(Q M<&Z),(P?#:?7NK3 S?$C^SMW=CS+G&H82_Z5928?>6<>R6!!*VYNY?HI-.=Q M ::2;_=+UHUMX)&TTD86#1@C*)BH_^E#H\,& 'FZ 6$#"").\@%0

*M94W>D!G>P*SB0.2"7&89LVFDG%R+^B[:I.+.IQ(43L22-,!7$S"4\6-DN)M- MR*NC8W)$F""?0(O)1"I-K,A499!WXR6'|*

M^0&\C_*T&H6/&EV%!PEG4)Z0'A-PB",.^(9/QT>=1WG_[Q/_]G[EAA1>V$B MQQ<=OC#?*

+N?:"SS[UT)KBGB;@K[]%WHDJ8P\O!MTZ!6X"4O7_0&P=LN=9^3 M;/*<9--G(MO*0]SF(3[$GHRISDE)64:P0 DM9"6,QLI+>86WWI:@R8$4F*U* M*

*3[LQI8OM\DCG-$YXUCAT%F=M=^!\VO;S"KIG?<'0W^UF90.HT'0VS::[!OU MSX/S;;/IOE%|>G;6&FV)TV_%Z1\4Y_;3':%: RHBY_@^B5H1>$AS*I;@)!/8*

*MQ/ZB1'__GCGC,-]FT$<[>BP;Q.'O1VBZ;Y1%(;!C@[^QDM?@%JZ%JM):K-? MUW"[VG;Q2]>|=M:O>A?C7L?Z!+M^W:1_T]>?#!^I6C*A\0XMT%5P*

*M)5YBK[,SGEE[/=T9^^0J1(+G6FDWBRJB9A+'KJBP%FY@&M3|9V5L+8A#NXY= M8U&4 52K.$V2Z[@64D?Y-*P]V'QJ-*

*J2DQ@<+:E/7PNYO49G=+!I&AX6Y7%?D M%^)|VH@U+I!^- ^6H[AG*66-VDFCP>)[%MT,)[>9SP\)/R7NW-$0:!OE-9&2L %&9%$3!>N;<^9.%*

M'UF#>L3O#';Z]$VLE)64WVSGEWSF>)8(.&3&NJ#X]P0+X-QZ0HZ_&Z=..Z/]8BTY^AD90;/UEDNOZE^R:L9Y# MLDH;633&2% PL?

^GSTT@C@Q0:+]!T!@$_]<@; S"6NB>K)9U3PV=3Y7<$65' MHS?;]&-36Z,:)FP:ET;A6X9V9OX), ::W) E?B!YQ8'(-?E8F4H!^#&7|>_+N_)

MU;MK\HXP0;YN9:6IR/74-2C 8KA9 _MA#QO\!^P2REL2>N])X 51C_EBV/P> M,C3W:_/PM;F+86MC%

[2Q"VI_X7#L_KQ:::/P>_RK3]'>1=3OPB[2B2YI!C,' M5Z$&]03. ,_Y3;- M^30@]SU03P MD\@)IL= L</XR5'UWT1V4^3U-*

*/87>9I[H]C;^H^'2L=9+E0:=0JC"IOS:@^O!' M'?PH29,3 ,$)+L0?M_CC87QI*">\/IC*YF#]$S+NYB%*QJ=*!N>Z4(GO'4Y@*

*M;U#+))!]Z0EA15@8W428P)Z!-[^GH=>3IGJ.*PC^?FUY\OYN- MP._LH,/N+\4_'.K^*E^5|C*ECD*,KD1[)\Z)\1L@602CSFA\0&VM.0LIS9C*

M\IM'43J(DQ/>I6_:17P5MY>!^A0!_C#A<"ATMNO/\[HBG%F&.CW6+(JA8NQ M-PAA)_U)XD6GV>^6!XDW.NSYKZ$/1[H_?*8/0G,I-C>X[(I>*

*[*A;K\1QVN'N M&9;Z?G@"[AZ5ZO:>])FJ#1,:J=9HY]VF&!ZUOWKL.T:6=?6^D@;O G5SB]&ULM5=M;],P$/XK5IC0)L'RTO?1 M1EI:$)68F%H&'Q ?*

O.2:1$OL8#OMX-=C.VGZE@56LB^MG=SSW#WGLWT9KBE[MX"& 0(])3/CC"(5(KTR3>R$DF%_2%(A\LZ0LP4).66#RE 'V-2B)3<>RNF:"

*M(V*X0_WLEKE#FHDX(G#+$,^2!+-?8XCI>F38QN:!/ I"H1Z8[C#% 2Q W*6W M3,[,DL6/$B \H@0Q6(Z,:_MJ8CL*H"V^1K#F.V.DI-Q3^J*

F,W]D6"HBB,$3 MB@++OQ5,((X5DXSC9T%JE#X5<'>\8?^@Q4LQ]YC#A,;?(E^$(Z-O(!^6.(0%

*MG*X_0B&HH_@\&G/]B]:Y;6]@("_C@B8%6$:01"3_QX]%(G8 D]<:X!0 YU\! MK0+0TD+SR+2L*1;8'3*Z1DQ92S8UT+G1:*DF(FH9%X+)MY'$"7<,*R*

*9H#EX M-""13NU;=.W[>HAC-"-YK:@7YU,0.(HOI,7=8HK.SR[0&8H(^A+2C&/B\Z$I M9$R*V?0*_ ^/-. X"!D&^ I^7;+-BWS])4S03D/ ?*

*M57G(>=O5O.ITN.(]F!DR.W/@:W <%^_LKO6NRK1*9MI:=IJ!=QUZ6*,M+ MJ'=EF8QSCJF4&??RK4=]^T,S=6NCF.K;J=C;ZWV NR4 79J*

*YSH;0I,+LTR M>V(7Y R='KY37>Z%=U&LR M!0V1[:6@7Z:@W\ NZA^5::=G6=9!I=9Z.E"H-0Q^*L.QL&70K2@*A6#X[/ M[O5;!RIJ_9RHPK:V]ZY5]V-*

*&!#""\UNV\MZLQ3^W])IBVU>[TV78+[0!"^*F MTM 0VWX;G&T:G/\NWG]*9PMVCF\|QS]X[\R=_E'>8X%NJSGR:9WDJ63|O6 M_5HWK,;6/,_[;S +*

(L)1#$L)M2Y[\BQA>2N=3P1-=3=Z3X6\-/4PE)\?P)2! M?+^D5&PFRD'Y0>/^ 5!+ P04 " +B&Q97AT:?8L% "F)0 &0 'AL M+W=O B(Q:SE2@@

OGRR!8LC@LDF<>_!]!)';-P/+Y^1O^Y+%X6\S'(MV8+'?T5KL;V=.!.T9IM@'XL'_O0K.Q1D%G@K'N?E7_1TL,43M-KG@B<'9YE! M$J75:_#Y0,21@\11.]"#

^TZ&,,^L%!_]H(QL'!^-H(Y\&A+%VK:B^)\P(1 MS&<9?T)982W1BHN2_=):\A6EQ499BDR^&TD_,7]@CRS=,_3 5CQ.HW+Q7]-E

MM6T0WZ!EM::/#/FI8-DNBW&[M-JBQ;6A4T0LQOY41Z$8<;"0+ UNON"%O(B MY!(F2-?H%\;#+-AMHY6,%1:.4X^)*

*((JO9+P/2P]-7UVA5RA*T1];OL^E2S[3 MA*RPR%-;';JYJZJA]7HZ"U/Q3:7N:[96N'OC?N|(_Z:9+:FES[3>T=' 9=L M=XUT_".BF!J*?!9?[ZZKRGE9=/^;H[?*

(T.N]II=X^@#>T08IUO_W#7K>?7__M)DW1O6!)_H]JU2M<0XU;]-;?!>LV.U$-LN<98]L,O_A.V+AGU240X)YD& ^*

M$%AK<8QZ<8PQ|/DI.93RXG.LXK]RM4K78O0\S@EQ=&S/M,=C9A5FAFL2JVWF M]M<]M#T^RL5@^- 4TJN,59Z+D8]SR7U1!K6

M4!8^4!8MFNV:9GLTK0]+%:.C/N=V04@P#Q+,!P)K$>_4Q#L7&E$.Y.) @GF0 M8#X06&MQW'IQW&\?

46ZO>9JVZW0G5&5E'EDYENMVNKK7QZ+$T+MSS. ^#4=UT M+$,]H ANOI)CB!%U0&G/"Q>3SKQ8C$<[=S;;)I0S8],:[0?VB1\9V2WE'?W4?

*S<38&/A_(6WD& 618[0OC'2*NR6/QSIW1REBNA1W M^/.A8K;Y:Z08!9-B!R3WJ!Y\3;HB?CS>V1P]8W:_"$#%;'/8*"PZKK#NB]_>*

MTK(;!K&2.5"5!8KF@:+Y4&CME6A4%KV4RJ@*@L4S0-%\Z'0VDO4]"SZ I5% M^[K(PK)1=WN,PHR:W5;D*N&WFT?"CN;Z-0>&$Z-RJ(@*HNJ?*

*ELB;J^S M@HHL55=+8PN-Y?06+316!1,8YU FA]#$FO<\VQB3_VV-JBPH/*HN-:.SITD M+ O+ S\Y6O%]*JIC ?73^E#1F_(H3>?*

Y';E9$,5SC]SXU9&A!KXZP?0VR,(H MS5',-C(4OK;E)LJJ0T'5C>"[\M3+1RX$3\K++0O6+"L,Y/L;SL7S31&@/IHU M_Q]02P,$% @ "XAL62!@.Z\J! 118 !D

!X;"]W;W)K&ULM5A=CYLX%/TK%ENM6FDZ8/.1,)L@=3);;;56&W7:W8?5 M/GB(2:P"IK9)IO]^;6 @)

Z;J.0EX>/>P[W'!SC+9"K$ZJ(ORC9B;UMH%MY8NR;WOFPFEN.KHBD))8: JN_+5F0 M--5(JH]O#:C57E,G[F^_H+^OFE?-/&%!%BS]FZ]D9FY-+;

B"2Y3^9GM_B!- M0[[&BUDJJE^PJV.GO@7B4DB6-B034)!S$]PFH6+. MKBNKVGK $D N^/CZ UZ_>@%> YN#+AI5"A8J9 M+54]&M6.FVO?U]=&IZY-*

BEO@.C< .<@SI"^&TQI(K-)AE>[VTVW%0DL%;JE M%9YI F^X_W\^JG#P09), &MJM<;VS-CZ9KP3!8I)W%)WFR!\2ZSHUU|@X/QF M:GPDL!X-

;DN#.X0>?6$2IV#-F1!@B].2F+JM(8(*0C\IMA$,0S^ ?E&N.<)VHUV_K]<]@-%?/Y)-|^D=7GKA>>%B?(KI'0^D1T

M]@8&UU3NJ#9H++0^%9T1@H,&XTSE3HX5B7P4'@K7$:L\BG==BX%#MN4=Z7Z MY&7ZV_Y_-#H(<_'"C(36;[HS/S"\ID9'M4-CH?6_P3L_A 9-*

QGD:;;3#ZXO,. MGZVF.2=^)A#G4U!PS9EP7(A>5F/H6@.E%5=*R:,1G48ZN*QP$AH_<;WYB-7 M'9",.R&YAAU"G1U"(PQ)T/'X(*

=_U"EAB&)X_ON@4SMO1F?'K!^PGQ-LK)HZJ6M"$NC*0B0@3.M#)536[6':@TD.8M6Q M4]N:!]K^?[80,NA2AK2_$OMSWW<_<$6VY>)

Y@$)//65RY.1*E4/7E6D.!9:7 MO 2EWZRX*+#Z5[V92D 9Q944-Z?WO(%:8,*<.+*RN8@C7BE*&_P%DE518/$\ M -& MM0<%8?43/S5YV -HGFZ

*WP#|EX#P%4#0 ()3+80-(#S50K\!V-#=.G:;N 0K M'$>";Y$PVIK-'&SV+5KGBS#3)PLE]%NB<2J>"]UR0CU?H#G%3*$QR]#LL2*E*

M[@6%/J)QEA%344S1#:O:TM3W/ &%"?V@->X7"3H_^X#.$&'H6\XKB5DF(U=I M[XP--VT\F=2>^*IX$]!:SE0NT8QED'7@D^/XZR-

X5V>E38V_2\W$/TJX@/(2 M!=X%\CT_[/!G>CH\Z KG_ZS/_MGZ03"MD\"RQ>\T<=C.;03B4)4YAY.A))T%LP(G?O^L-O,]=27]+LN0MR69O1'90GK*

M3WB. M/4Y DZ:D_CCA26\1"7J.4ZP@0XJCLBU?V98/=N7KJEEM;F#-F5VSB7W_VHO< MS7XM.I2\J_!0?E;;3#H]P^59AU*P?6@5:ISXNZ-*

N0+$VNX7B5)>,55W^WI>W6*P)DXC"2IOR+J_T%!;U#JHOBI=V MR"ZYTB/;'G.]MD$8!?U^Q:G:78R!]H]_!M02P,$% @ "XAL6>T)ASYX M @ 1 8 !D

!X;"]W;W)K&ULK55=;YLP%/TK M%]NF5MK-_T806H35>W#I*IIMX=I#P[0H7E.:^!Z94E%Q56.A0K5]8"<&%! M%74#STO<"A/F9*F=>Q19RAM%"8-*

*'@61355B|WP+E[<3QG>@O)&*5SU8*Z@(Z][XK3^'+8 ?'0 $/2#X M5T#8 T)KM%-F;(N$R=9L9F#/QJ*U&\+,5YPKH5>)OJELRJN:,V!**

M(KY$#VRMAUP0D.AT!@H3>H:^HI?Y#)V>G*$31!AZ+GDC,2MDZBHMP-"X>;_9 M;;=9<&"S.=3G/2^H, +HA'X]#A\!KF&^Q8>?*

H2[VO:@/1B\!Y8O/,"W\O?1QB-$YJ*NY8USF'BZ)*2M(-;@9|_^8GW:/[TH\<+=TQM)\Z_BV-]1Z&[5N.FOW[%8$281A:4&

M>N<7FD=T/:L+%]MV2^XTDW$#DO=YD&8!+V^Y%QM M-)AA]'!A=02P,$% M @ "XAL603_5\YF! "1H !D*

!X;"]W;W)K&ULK5E;;]LV&/TKA%8,+;!&HDC=,MM $ZE=@;4(ZF5[9FS:%BJ)&DG'+; ? M/^H2V9)HY<876Y=S#OG=1'W4[,#X=[&C5((?>5:

(N:63LKRT;;':T9R("U;2 M0MW9,)X3J4[YUA8EIV1=D_+,=AW'MW.2%M9B5E^[X8L9V\LL+>@-!V?YX3_MO*(9.\PM:#U<^)9N=*

*[*Z8"]F)=G2)96WY0U79W:GLDYS6HB4%8#3S=SZ "\3 M&%:$&O%W2@_BY!A4IMPQ]KTZ^;R>6TXU(YK1E:PDB/J[I]'*Q:!($L VX*

*MV@MU4PBP)!D5X.XGN.%LO5])0HU^39EI-REZ[GVQ%ZBB_C:DD:?8.O >W MRQB\??,.O %I ?|:L;U0)#&SI9IC-9*I:N=SU=@]P'!UVYDX)+6EX*

*Y/P&7,?%FOEB/BP9P[3P AVL)Z=7F>G-YEGGSA3SZ&2LTTJ+W6V>B9SS:18;%(L,236 MBX'?Q<"?S+73&.A"T+"]TSP*W @-LFV,PL@)\2#9QJ@HP,$*

*E6A&=+'G1OI< M"SH[@TD[;Y M*7#P'[CFK-2^C4YRGYMH1M5BHVJ)*;5^%$[Z#/CR:F^YIJ)@4BTVJI:84NM' MP3U&P7UYS;?*

*&2[H&Y@"0*WGCU52_7>%C[8QB,7,\9UOX8YD4NAL/2U\ U'M4)--:.\E_=LZ95(N-JB6FU/J1./96,'A%Y1MMLHRJQ4;5$E-J*

M_2@<&RTXV4<\$H5PM(7C.\AUAI6O@;D>#(:5/X9!/T 8#4M?@PL@OX.4UU%R/J^|<]5;Z4;[Y2/%*

*M|&U:")#1C1K*N0C4F/]CDG)\OIP1\F:\@]@[F\8DP|GU0#= MUY_%_U!+ P04 " +B&Q9^WE53W4) !M?@ &0 'AL+W=O4BS;5R4[V:/XWR?*

Z7A5+]INQL%D,AMO MXV0WNKFJ;_N8W5RE3\4FV>F/F9<_;;=Q]N^MWJ0OUR-_]'K#;\GCNJAN&-]< M[>-

'?:>+W_GV#DTK;YEN\OK_WDOSN=/)R%L^ MY46Z;1>7>[!-=LV_\>?V@3A:4#JG%P3M@F#H@K!=$ Y=$+4+HJ$+INV"Z=L%

MLXX%LW;!;.B"\W;!^=!=FK<+YO6SVSP=]7/)XB^N=\R7<3) MYCOO!^_W.^9]^_5W5^.BW&RU>+QL-W';;"+HV$3H?4AWQ3KW^&ZE5R?6.WK]*

*MK&^]H-=?]*V7]'H_((!Q^7@?'O3@]4&_#4CQ0YR=>:'_O1=,@NC$#BV&+P]/*

M/9[T\O=/NW+YI'/K?/CR4UL7]/([O2>72WHYTTORQ]OARP/BF0P/7SYA[44= MWB_U@^C]&AQ]#?WU06_O=?;WJ:|44JM^3EWF^WBIKT?E#Z)

*<9\]Z=//-5_YL M\N.IE" QAL0X$A-(3"(Q!<*LY$6'Y$6U'G8E^9"WC_&_\?U&>W_]7'Z*]U.A MM_G)[$7([*$QAL0X$A-(3"(Q!*

*<*L[$T/V9N2W_7J7QI6:0#+WQ27FSB+ZU]% M5W&A3V6/]%RSA\08?4_K'W9^^=.J\XC\.$W*) 8A*)*1!FA>GB$*8+ES#%R:E1QRUI*

*MN.8(B;$&FQWE:!Y-RO_>) FY38'$)!)3(,Q*DC\Q0\')H+&&/W"L07.NL8)J M#*IQJ":@FH1J"J79$3R:2_O@^48+HD*(U!A4XU!-0#4)U11*LT,8F! &X$%'*

*M#UB/[GV_^]?N!0TXYPZI<:@FH]$:@JEV;DSK8)/UPI.$X\>JXY<<$Y%#EHD M0#4.U014DU!-H30[F)>ST1"[]W0D0BT&8!J#*IQ*

MJ":@FH1J"J79"31M@3]'CT2@M0%48U"-0S4!U2144RC-#J%I&7R7FF'02 3: M.4 U!M4X5!-03?8\K?4?1OK3YM7:R3^L1.V._1>SII((Z$K":21"6ZZ1@VH,

MJG&H)J":['E&Z\@%%T3D4+MC1\Y4$ $Y7?X?(Q$:=,X=M(:AR]":@F>YI6 M]W'U-WU!]V!*H7;'SIU'0*7UH$=*

*09L%],:AFH!JLM7LP53TQ6!*H;9J1\IT!@$]XJ]'(L'@ MD0BM.6<+VAY -0[5!%234$VA-#N!ICT(IN"12]% &],:C&H9J :A*J*91F*

*MA]"4#8%+V3!D)$*#SB&$UA-0C4,U =4D5%,](6D&+&'SJH,Z]#0PC43@D+2#%C\DX,].W>F=0B<#FX@1R+0N@&J,:C&H9J :A*JJ5;K'+#8YVXP*

MG4+HTBETC41HQ#504(U!-0[5!%234$VUFC5@F?K' Q8]4J8S".GAM':';@&H2JBF49N?.U ZATS$.U$R$EIP#-QOPYPX,NDT.U014DU!-H30[

*M5:94"%U*A?#K3&3P25*A ME0%48U"-0S4!U2144RC-CJ#I#\(+]P6B- -0;5.%034$U"-872[!/VFKHA M\] UYV$-NE_$".CN2*BF4)[=.]-)1"[',?3,1&C+*

*M.7+00@*J\9Y'K3DAZYR*'+2#@&H*I=F1.QU$Y'3BI S1ITSAVT@X!JO.>A M:\[.2LQK!'1W)%13*.W.G:D=(J>#'*B9""TY!PYZI -4XZU&SVL$=)L2JBF4*

M9J?JZ%(++J5"UTR$1IP#A=085..M9I^K=?[%O$9 MRJAFD)I=J1,:1#14_G7 MF4@X<"9"<\[A@AZV -4X5!-034(UA=+L")K^()J!9R(1M$:

*:@RJ<:@FH]$ M:@JEV2$T=4/D=,6%(3,1:/4 U1A4XU!-]#P1]779J F+A.Z.0FEV[DPG$;D< MR- W$X6E"-034.U43/K2*G0-16C$.5#0.@&J<:@F6NW-*

&4#>Y@E:&;"T)D_CHVM2 M;W7V6%^?//>6Z=.NJ#9R=.OA&NCOZBM_O[G]UK]<^"=N9_XE/W6[]"]5<^5S ML]GF0NP?XNPQV>7>1C^4NS Y.R]??V?-

*M4'W]CT^+UG6H#ARO,W_P'4$L#!!0 (N(;%F<\K:^; , (<, 9 M >&PO=V]R:W-H965TU$S.G5*I=NJZ,B^AH?*>M\#PS9J+ABIHTAF?*QJBL&C('+;-*

%3\LX":[^>.[QPVOE2;4ND--YFU=_,K4%_: M1X$K=U I]@:8K#@C M9SYX,_S28;;P!_5;"71\]$>_+$^;->_%','4\;!#7D M2BM0_-K!$NI:"Z$9?

*_>:SG"D)AX_']0_&M_1ER^_QUZ?V*ME_-:FD^R[[&>0_*M5+SIR6A!4['NFW[OXW!$0!T[(>@)P3DA M>H40]H3PK2=$/2%ZZPEQ3S"NNYWO)GI5329";XG0J-133^8Z!LVQJMBNDY6 M2N#:"GDJR:A@%=M(\@B"K$HJ@-R1)6I:SH I2?B:+*BLN8]J$%;XN:]O8O.WN 5_M>T/RB3-52I*Q @H+/[W,?[C=S%V0P"#0P 7P47!%;3W)/3>D\ +(HL]R[?3 M0YL[/W=Z]K]//PE&.%13:/3"5_0^;QL05'$QM66VXT9VKKX0I[*E.8N_LYPW8,M# M)SRKJ/[)*[(!Y'P%:3%M3XP7\X*TJ:EN>? ME6YF0P7AR%Z5XR$&XXLQ."T21Q\"ZS7.0KI_8@_/GPEO]6 D31_="(J]U1:% M\0N:O+,*

*(_!"1_A"1O41$P2N_QLG@]^2G2_RG $(#\/V:C[/)LEAXX%O6^1J M.?/^P>$KQ[T]6H-7LM'ZT1MW]3S)/"$46#F/P.BWPVL4P@,1C9\#9C*F](''*

MZP/ZQZ"=M&R8Q6LMOO':M?/D70(U-JP7[D'O/^&@Y]SC55K8\(5I]+V<)E#U MUFDY!!,#R57\LZ>A#D0? ?D0D ?>,5%@><,<*PNC]V"|-Z'Y19 :HHD<*
M5_Y2UL[0:=6]Y:IVA:I(S8>,ZV&S,N8.?]'YO=PKY5K+=RJ&NN_XU-2,4K)#U*6 M^4G -79G,,W>0)[ETX'C"=CI6*%I@)W^?*
X6^+S;6&6JH'|_)CG"SY^'\D%W9 MCE4X3VB+)H=)N7+%Y.+[,,)LK.1[.P4>KEVNGH$W?G[LH!/E>BIN- 8+:'2 MLNM=O$K=0,U%*
[^@.HS[H2%XHVG.:8M;SD-7/^:[.BG1W3#0]ZD&)9ALFS5+2 M7KG8CN/N,.R+V.-_W.-+<,_.EA-]@0V%9F>7E-?$Z8]&TUWHZ(UV-!]AV=#*
MA,8[T'FCM3L8/L'XQ)6_ 5!+ P04 " +B&Q97C&.W(LD?WQPX M!\V%3_)^6>%TZO7*WXO;D7YZ^IC ;].URBQ3$6F9)ZQ0BS>'%P[+\/Y##/H*
M%+]I\:@V_F98E:I_X(_WL5O#J98(I&{J$0(#O\]B!N1)(@$Y?BC!CU8V\2, MFW\WZ&N/%3FCBMQDR?_EG&Y?'-P<!54G[*'_\AZ@K-2_*Z7_98\F*
M[3DDCBI5YFF=&4J0RLS\SY_JAMC(#C#&=PZ@]O/X'TEPZS,,.MEN)A^)8-7 M9_#VM3"O,\SWS7!69SC3;6\:2[>TSTM^];K('UF!J0$-
_]!TZ=S0P#++#GG5; M%G!70K[RRA=W)3MFUW$LD6F>L'>9Z;_(^Z$O2BZ3(TCQZZW/#E\6_*=0^74+ MN$T+O'6M@+=B=
<)FTPESIZXW4)Z; ,;//AJKS?=:#[],>VK/[(H+LSE#V3EO. MUKUIIO%FMM[T+E-E48'W=GO[R$!>U>*5/UGJ*L8-&\8#9WJ2[7BD7AS %Y3 MB>)!'%S]](-*
S-GTUQ!,EF$\)%E'"A41@'7Z]-;^>#?WJ=ID7)2M%D8+WOBN' M#4 9QH I[6'J^GKTX=-GJPFQO*TTUQ :2ZTF>NTZ'S=HG-KB]X4 CPOX_>%*
M$#AD)C!H'V%&FQ<@S7?,._-SB]Z]3O?*N-L=N%$_G;B1SG\](`%6RGNG O MW&ZBT%K!;^R09^OF.[,VW_MW;W_YQ#Z(]$X40PUFS3W6P5""^91@
2582 36 MX?-\S>8;L,O->%DZO0<*:7%D BL0^#EFL!+*X'7P%JLAV9-Y75#)?O= MN.'!<6H%'4L?)9A/"190@H5$8!V:G6F[+YR2>N(:CHAB4C2?*
%"T@10NIT+HT M:VS_G>]RR+%042%7J 8,LFY%'\TZ)9K_+6BL7 IVDZ1,;@CH;H.<<)$XN%T"H:^[F"@=1L^2>L0G#V
*MN)314F?]P)]D6J7LZV=;EVBS&'('W+L9\HI$*459%ABF@NK/AZ@Z5:)[05PB^ -Y.V&=L7)GI*
MQ@WE$[31S9(7]\AWIXT+@8JLTC843X4I!V>9>&01),TX\EENH'UH&+FIB@[MA '*%RS+2^@^"L%XQAQHUL-8+* G*
*J"Q4#1)#^41NXZBO,I*Q3Y!;>2#'H:K MI%+@B,%NF1/$VR&0PEIPTKSK/TT9.]W7 DHM]6=DK&$ 2T40QD7RI^I/)$Q M#.W8++:.3@"*
*<\5K_FW1P4OZL:U"(5044Y3E,J]*Z.%Z=/WTPX7KG+_2 M)82J]DJ%G$,95KG"FBS =!)5"30=,'^S6:?@[:O/_K6I!M3OBRA-?REXIEI=*
M$QLHS\1Q*5/!#G4]\%*69\?Z1Z0[AF*'9EA"I9AXBI(*&WQ1Y"E3%5O.!5=5 M(8X8M R[$S#Z919!=U--JA?SR70ZQ89YX;B3.?PLZ8$5#%F?
*U2\@&Y9#Z$7 MGDEZ" G*I2SZ]Q=Y593+SD5=XH4L5+EY>7Z$8!9C,*Q>.,;8D"TS;%Z<-P#; MAG%E6F.JX20-M+1,D1O>O$QAK&4^29\.)K-4-*
/;NH]5C>!=@@Z?: ME4W8(V39:-N[9^;.[U:J<;;BI<1!AW\..DT!)4MT?P02A8"NBF[(.!KIY0&HSI$+K\MC&'AQ[\.%69#+'
*MG4NDI_)/XB%/'G#FUL,6EEF&Z$$FB53_FDE*-)\4+2!%"ZG0NHRWX1+GC-9! MDP902-%\4K2 %"VD0NO2W$91'*N(?*
W5]#Z[Y'EWQJH!ULUS!PI2GN+4<)/E\ M\SGGL/ZOQ^XM1L=3=]^5@-2JR$56I>8-OSAC(U_-(K"3J6--)"BN;OJ/30 M!@]V8_+>;*
QQRU]RK8F4C_E+EL&^#[>+=WD![8M NZ_"]C%R<*H7KA]PQRP M\QS<=&GAA:4Y9-.ZR^QD?ESFQ\Z$Q56AI20HD=DZETLH$'L6O% 3IDJQ6N']*
*M.',&KU)Y\3M**!N:V6-.&03E" C1QF(@SVG0>S++KWM)&2 YHKR=)4(W)3R M3>FDQ$IC.9N=/$HMN=XC,]1M+J?',7^N!;()N_[PV_6-%G.P@L?*
*5ZNO:5=A: M3]>-A=(/E,MLFG$#.ZUO-+OV#(I;M^"B2A*CW4255CEK-4"=##I;TG@8%5IW M3+<1,<<>$NOH3PNCRN'I&"/M#8YETG 8*9I?*
HUUTE\$S=]YWRZ2Q+BJT[@G M-MCE6J.LS4)8U0OAR#BK!8]D(DMP12DOP7&4SPQ)'F+4CC^645(T?T?=KZO[M$\:F\PE#AW8V>
:1-.)%A=;ENHUXN7]IQ.N./IITHC7CIK_JB--PW)KL=[[M)3G/4+3D12O6PFS$M_?X*.W"G6:>KA5\Q=;'QE'BAQ5H#A,13B8R$A/4BX7$
ML(P.>)CS6SK$@>5""'?ZZGJU2F2D;7V "55F^KKSJHZ2H::JA>!JE6=?G\L. M:S1CPVQNP>QI]%^-=X03IPZF(@T!D?]&F,Q3^;2QP(#! '!3]\-M=" :T(
MUC#^HO0]4WZ8-W\TJX'#_YF4/I>PNODE$\?ZR')=V3:' S,J9,&_)XW6'&&0 MQ93 F,02UGA;S:*NXG7\WTKA]/.6LVL+@_4U0;!^?//]4'P3EDU\+>?N$=4T
*M0L%4W&.B)I*M9ON!GX@_TZ+][(JV),=S7F#=0.CU@0:%+AW\..DT!)4-PR09^OLR[.!4'P02+R.W<9H4DDU,5*T@!0MI$+KODJOEL>*32&"F:3XH6D**%*
M5&A=FEMIS+.?NKQ^X#+1RK8Y EC6K&(@T74!LS;/Z*>KC)(O[.UF'8"M*Q MEV8TK\[66GK :$!J-*1"ZQ+6BES>#I%K]*QJ!QP],DG%+&_P_%3_A%!*
:C2D M0NLRV$I1GEV&CVKCMT6V>V/)IQ4FR)%"TC10BJT;K_8>'LMK3;ED6I3I&@^ M*5I BA92H75I;K4I:\<[=<<[<-)C7Z1H?*
*HVVX[T$I#9#*K0N@:V8Y=G%K)[S M":,3WW@%7GNB'RN4>$CS:\$D.]QH^DA5JAIM7/G;HL923HODU6O] W=:SZ*16 M0RJT+IFM7C2WZT6C_?*
*78S:O=_FC&2?4F4K2 %"VD0NOVBU:6FKNDOGQ.*7D1 MHOFD: $16DB%UJ6YU:[F=NU]I-['#C>:9E(I:C[P0.& >DQI-*1",_R=;GQ:*
*M+14PI>)'\!33KVDVW\5:7UU_:.]:?UZN=_VM_+&&;CN.R|#\QF]%MY\U<|| M=*U8(A9@:GIR#IORPGPHS_PH\Y7^L-M=7I9YJO]<"@Z=!1/_46>E\T/-*
+#^ M7.'5_P%02P,$% @ "XAL6 8 !D !X;"]W;W)K&ULK55=3]LP%/TK5H8F)@'Y:IO"TDC0:MJD34(4MH=I M#VYRTU@X=F:[+?
OWNW9"U)0\;"7Q! W')]S;5^G.ZD>=05@R%/-A9YYE3'- ME>_KO(:Z@O9@,"94JJ:&NRJM:\;!;1PH)K[41!,_)HRX66I&[M562HWAC,! MMXKH35U3]>*
*<&N-S-O-![']KACZ\K8 3]+&[J&)9B'YE9AS^]9"E:#T$P*HJ"< M>=?AU7QLXUW =P8[O=6"&7\[CB] M?*
DD+W&_LW]RWM+BFJ82_Z#%:::>5./%%#2#3=W?V\6_VF73UZ9?4E-!_\NG 0?AXS^)[(#VW%O.S[&GOW; M<=[M>.YV?,ATRS1Q3+9";:+,PF2:CR]3?
[ML9"(NGET'0AQT('?5"1T>%+] $ MA=((EU20$F#PR+4->X/BHP'MI,<[4>!!@D* MUF=$8"G&E!9OTCX>2&_B#O>!^(&P.)E,HQ?]_;VZ8&OR-*
ZK63&C"H41@<)$@ MCVKK7-LQLG&E8B4-%A[7K/!I &4#<+Z4TCQW:/7I'YOL+U!+ P04 " + MB&Q98SU:5#@# >"@ &0 'AL+W=O.?
8=KQA]$!B#18Y%3,:(R,B6,B<4KCD2RZ+ _/<%Y&P]LEQK M,W!#%IG4 _9X6.(%S$'>E==<]>Q&)2$%4$$811S2D77NGLTBC3> ;P368JN- MM)-*
[QAYTYS(968Z>$.002ZV U6,%$\AS+:2F\:O6M)J0FKC=WJA_--Z5EWLL M8,+R[R21V
M^+',PQ9!Z7O3O)K@M0G!,P2_)O@OC1#4A."E$<:8*S;E7>3N"F6>#SD;(VX M1BLUW3#9-VR5+T+U/IE+KMX2Q9/C28;I A"AZ#R.V9)*0A?*
HFA,:DS(']![- MUH>.-.8V8TN!:2&ME26],3LN)[^135][YGI^^B*49D)-*,))!W\Z6'^ MX #?5JEL\NEM\GGA'12<0WF*?.*
*<$>8X7=,QG\G*ZWV7G_Z+/_CGZ3C+\9G/Y M1L]_1N^K.B=VMA6CJAV#.F>D0(RCO^R^'U^4(+J44(B?77NCBAYT1]BW4K".B%X3>H.73WKKP"N*
+4VD(9(Z0ZGAJ1IMBYMSR%V-?W'-]S\3U)+>1%8@: M'EC)U= KM*X&OJ^R AE1/5$A-R<+(1G19BN7OJHDDMR!6.F'07#N,T*YER8N M-*
I5I(M:ZI\RG$M2:,.2(?QUB*>NCUO6W@CBX+;0-^FE1DB3/4]]54FIW?L>24 M(5=4<)"X&'JC_F 2VWR7\)UBK7;68)7,A5C9S4T^]);$):8:#$RQ+
M2V3^-UR>MV5%KB[WK)_=MJ-ECE1.!'E#YKK8NA=>I#C@JQ+??2]+]CJ.;-\ MF2B5^X6ZS0T\R-9*"]:"306,\N9+'MH^[,SWY V +"EX#X "!J 9$3VE3F*
*M9%T13=)$BAJDS39L=N%ZX]!&#>7V7YQI:4ZIP>GTGA,FI*9_,(>9%MGJ=&R: MDL-$,/-0%'&]OGZP:U1P?*
(6:T/($3N%^=@7'1R=P!)3#MT*L%>&Y2GQMBK+4 M?M86,&X*" \4\!%N!=>%@FN>8_X<[QLQG:)PJV@&ULK99:CYLZ$(#_BD6/
MJE9J@H$0DFV"E&ROTFFUVJC:AZH/#DP2M&"GMI-TI?/CS]BPA#:$W97V!?!E M9KX99NR9'(2\51L 37X7.5=39Z/U]L)U5;!@JF^V*
*+'E960!=,XE&M7:26P MU H5N>M3.G0+EG$GGSMBY*QE/Q5[G&8+B'/C2;D^%4I=6J:1K#Y2;_]@W4>G5DR!9C-U1@Y]8<5VN;X6AT]0.10:?*
*8G(E7V20[67.B39*2V*2A@)BHR7;_:["D1# M(/#/"/B5@&^Y2T.6\AW3+)Y(<2#2[$9MYL.Z;]41+N/FKRRTQ-4,Y72\T"*Y M[#2B-FQ8;)D&15^] LRQ_C?*
*NN<4%F MB5ED/"7?N#Q.6/435R.IL>$/ZML.[0>W=H$M[_'57+$&:5"C__QLRAW7&>;:76!0YXPF0_U]#6;*7 MVD.KW1P4^W@\&(<>G;C[%]JPI@]?*
2/418VWRKHLE/&$)1V$4M,.:Y3A$U&] M>NDB&9Z0] 8TH,&HG26]6:(GLN !MH+L(9SH%,>+1L$YG%&-,WHB#E:U29SY M(Q)G=,(T*
*(<1C=J1QC72N!/INSVL,1RS/4B\?,J\Z>$)"N0#RR2Y8?D.VI/\ M>'BT\99VHP:O[_7],Q'TZ/&4IL\"?,S_;LS*G'G5H![M!^,SH(WKQ'L6T+HZ*
M'N"L;B^O&5#:'YS!](^8_K-@-@OG 5+_-)(2L,SJ.=[Q>L!V!^-6A758Q.U MLOI7IGI_'X-NH[4H0*YM Z5((G9N\?]02P,$% M @ "XAL65I6+@A1! +Q. !D*
!X;"]W;W)K&ULM9A?<^(V$,"_BL;M=-J9)+9L#"0%9H!P\W]R#L!3RQ+4X2 M$+Y]5[(QQ(!22/"+:']\]N5UVMU5EP\R1F (L]9FLNL,U-J?N.Z,II!QN05*
MGT._TRXR)C"H9BZ0\E77H<'N=.9O"(ZA_YB.!([?2$B<9Y#+A.1$PZ3I]>C.D M+2U@5OR;P$KNW!.-,N:\20_NXJ[C:8\@A4AI%0PO2QA"FFI-Z,?
*W4JE3V=2" MN_<;[:\9>(09,PE#GGY)8C7K.FV'Q#!ABU0]\-4?4 *%6E_$4VE^R:I$3 +P7\F@!M'A$(2H' @!:>&:Q;IEBO(_B* M"+T:M>D;$QLCC31)KM/XJ*
*3^FZ""9":^E^01MTR\ M2('P"?D;4W>I; M%+@8TBJN_B:N]^J\1'F5R3P+HCO^8U##MG%;R%"<6K$ XL[097FP.@+CKFC M ULF\$6:^T*P?*
*KX8"HR7I/==2.V-M/]%1,Q^?H959(!9G\=BA!A?W&8?NZ M&-W(.8N@ZV"UD2"6X/1 ^^H$VO5\/\>>=E+T(5:,*5<.FO7=DIXY2ELL+,H!I*
*MDN=)/L7B@3,1'(I%82 T!G0=7?9HH]EL>QUWN4MI]>-,RK"B#,^EO"@'DOR. M>T,=?)X&X1XB\K6"5@W1ZL29B,T*L?EV1'P73" Y MG<@[ST*
*]_WKVN45C_. MI&Q5E*TW;%8W@=TG:JAKB_K+:E7SC?KIQOOSU%2Y"8'\+RF, S MB"B1;(QO)2;UB^G/!58E2YT=M/<<]IT@;/@U/JN?*
*9Z;PNHK"M34*7TRO@8C] M)0CLGMKIP)2KUMM^&=AOJIR.@!9DOQ M*8WHRY;5N]I[+NW.G N[TUK1]X*UE]'23!TWJ.]ANSOGXOI;7/^-V_CU:E2:*
MJ.&]7)4KCN^V5\R;-LD:FTM3DG9^Y2GTI\:" WKO!_1$=%M2T3M/=%>6!Y M?R+J9 ZQ;Q;X,;9@*?F<3'1@%DHJ9E)ID-*
*AN*B1K8$*2%LF*CXQ)8K8^]$TP M?$43-9IL_-MFB=]I9/X;87+;J99L@<;=MH^#O\1K17=]E;4WER=%!%=W<31 MZF8W=%),/J(1H]M.C-I;L=.>DO*
*4&\3/+]Q/'A65:<&S]TYDLA M3,U)C2017^2J.)VH9JO3H+XY W&WRXNCI'LFL/N1)(4)BGI7+=SYHCB=*0:* MS\T!QY@KQ3-S.P.6@] +\/\)YVHST ;J,[+>?*
U!+ P04 " +B&Q9N,RY MRO$# "Z% &0 'AL+W=OPG7.^<_E.CAWW=Y0]\16 0.]92OC 6@FQOK5M'JT@P_R:KH'()PO.BSD ME"UMOF:*
*8ZV4I;;G.!T[PPFQAGV]-F7#/MV(-"$P98AOL@RS_1A2NAM8KO6R M\) L5T(MV,/^&B]A!N)Q/65R9I ?*7AO66@5"JWW6F@7"CIT.X]=)R[M @_[C.X04]*
(230UT|K6VS%="5',!)-/$ZDGAC:!HZ>KL4QUC*8TD_7'L6;R M"HWB.%%#G*([DI>D>G 1@.!)>BDE'F]\:?R?O5 ;IP_I_U\+NM5Y+AER7B:SS_+;P59G*
*U/RV1$6.8+$&V#8'F M>W0H-\5[O3S:81:C+W]*2'0G(./_U%5';K]5;U^UREN^QA$,+-D+,; M6,-? M?W$[SN]UU)@$"TR"A8;*
B2V2A);3>C%>YZ3$QV2",]J#'6TY(@=C:@VG.W0 M=?UVW]X>IKM&J.MVJD+!J9#?ZW6K0N&I4,MKOPI5PFZ78;<;P[XCD2Q#N14A
*MG0#T::V"KFU1C4#G%J%)L, D6&@(K,)&IV2C\Y,[2<"XE)L$"DV"A(; **Z[S^N7B_.3=I'# $(]&T0*C:*$IM"J5!Q^A M[H_=4PK\R@G3Z_;.-*
*I5F+\YFX#TV0U,V]YGU7C/K_;B=I1G[[/HWB19\(VY7 M;R[OVEM,^94S9!_)DH ^5UY? K4$L#!!0 (N(;%DVJ*NBCP(+0% 9 >&PO M=V]R:W-*
*H965TU'UA4D.8M6Q4]N!LD^_LP,1FU*DO4G\;!6^MGDB!9> M"R'-,,BM+2 #T*0Y%LRY=0MA,BC9$N_0WI&)R3N5+/;C+-AD'D@%!@:IT"H]<*)RB$*
M$R,EZUFT!SI$O?'._6OWCMYF3.#$R5^\]A#A^(R'>)L2>NS[(4UXQRY*!5FO0 M+IK4W,!;]=D$QZ7[*'=6TRZG/)N,*T,KQL H?:FXX:Y4!C[*,O\F*
*F8ROK: MNR(>7Z%E7)Q0Q*R25L$#Z@QAHHJ2R0T\WF Q1_T$1\ E_.Q599C,S""TA.H. M#-.MUKC&BM_ ^I':4XCZ'8BCN*
OW=U=P?'3RMTQ(3AN[<6,W]KK=_[+C]>T M!E.+A7EJ0ZTE> ^V2KFLN3!N]P]I)L,V(9: MP!J@6GMFC: S@:8#W[0RK?6M9<^]K.O,5=+K?
8H'X:H%IM?] ["--6C[SWG MTO\2';C%5"TE_XT93#-BY0O.Y@)A1(36[@SH#\!KFF+"RH[&K=?%9AU8,), M[G>_4.2*">>WS5(-U]^S%'>[[8[ZC:/^04?*
*[/*SE:3NYWU+,BW],#O>;T-UG M-TPO.?62P 5E1:<7)*+K.Z'>6%7ZOIPK2UWNASE=]ZA= .TOE+*[B6OUY]?. M_@!02P,$% @ "XAL60RQ09%]!0 T2@*
*!D !X;"]W;W)K&ULM9KO;YLX'(?_%8N;3IO4%FR3-.DED=J@[2IMNJCM=B^F MO7# ;;@!9K:3K/_]&4(A_)@7*O.FY=2'W8W@ |^*
PVS/^76PHE>!G'"5B;FVD M3[L6_@:&A-QP5*;J#6/C,=$JEG^9(N44Q+D17%D(\<9VS$)$VLQRY>M^&+&*
MMC($[KB0&SCF/#G&QJQ_=R"ULN"N_!I([,%]F*6DB=Z3^7G=,75G%VF!&%, M$Q&R!'#Z.+>NX96'<5:0;_$EI'MQ- VR0UDS]CV;N0WFEI/M$8VH+[,*
*(HO[M MZ))&49:D]N-'$6J5;6:%Q],OZ>_S@U<'LR:"+EGT;QC(S=R:6"'@CV0;R3NV M_YL6!S3*|GP6B?POV!?;.A;PMT*RN"A6>Q"'R>$_^5F ,"J [B*4%&*
3BW M10$^M< M"MRD60QXVP/>+:U2LLF9%O%*4F>P==/-%Y3_DVM_GSO@;=OWH$W($S PX9M!4D" M,;.E.H)L/VR_V-N;P]ZB7^SM/4TO ';.
*'*0VU&^U)=[U%?E,"_''>6>OOP? M7UX 9]15;BOL)7M4LD=Y'N[!'GS]]):!6TEC\:T+T"'2[8[,>HDKD1*?SBW5*
M#0C=]1:_/D''#M_=>$R&>89"]NAQ"5*K$M?? S).HP402H $:H3HT$7/&U(M7W@FP]Q#V#@/R_KJW<)U+V?*
VKH.)6S)QM4Q6G$:AZC)4=PZNHXCYA]OVY;:L MXJ,-[,O'9)AG**P&I>B8")C>4 MJP<_YVIAUI51V=]O-B$ M:>=5H\W12V7:HM\9 PU5X,"G*I3ZE-*
YD4(O,.9S %IHA3!M6J@WUKOW.)F^3(S]-?Q2XBEJ MLC#49IU%I=A0[!C7P7^J\\T>0@+<49^I]]] :]CZO-Z,C#JVJ:0ZR\JRX0":
M#8UZMM$TSU1:G6>EVM" :\.V'S>>XDM],[VA#.':L))M.(1MP[8AMRB9-'+/
*M5%J=4J7;T+1OP[8C3UN(3$]JY9RJMCJAR;FA*NF%;E"%V6G!,NKEG*JT^KEFI M-QI.O5%;EO%TW*"E;[_WR.40ZHTJ]4:O5V_4EN5S]7(^;?*
(P:>B>]:0ZCZ-A M<2/NC3IL^7C0M"!C=HQ["/5&E7JC5ZIW4:=[0.FC>X,8PKM1Y=U([]WOPX1$ MIXYJZ[-Z_V9BU+E-I=4Y5LZ-!G!N9-

2YC:9YIM+J/"OG1@:^/7JC=O] MK=IMFK>^@=XXAC!O7)DW-F+>N,.\$1HW.QU]8[W1#/)IR=$')]]4;WS./52*

*MG]Z;A5'[MH\^'\L^]OM$^%.H.HV(/JIXY^)2G6A^^'[N,"-9FG]1MF92=<3Y MY(8]\>'9!FK](V/R92;[2*W\BG'Q/U!+ P04 " +B&Q9 =W58,D$ #? M&0 &0 'AL+W=O9X[M\NYP!-G?,OXU71,BT',2TW2@K(78W*AJ&JQ)@M-KMB%4?EDRGF A7_E*33>< MX+ @);%J:)]M)CBBRK!?C-WS89]E(HXHN>O",\JD| M,O8U?_'#@:+E'I&8!"*7P/+OB8Q)',=*TH__2E&ELID3#Y_WZK-B\G(RCS@E M8Q;_%85B/5!CN M'S^7"W%*

*D#HPP2@)1I/0>X5@E@2S+:%7$GIM"59)L-H2I))@MR4X)<%INTIN M27#;6O!*@E>DPRY^1? G6.!AG[,MXCE:JN4/1085;!GSB.;)_B"X_!I)GAB. MR"JB-*(K-,(QI@&Y0G]DF O"XQ=TFV=B)%X0IB&:TO AM@2R6R3N431...< MT. %?>:8IC$NLO@V_%=Z+\M"()\&<1:2$.$4C5FR830?E0*W09 EF23(:Q_%*

MFO#B,R?KO)B>"/K TA1=3(C 47R)WJ.O#Q-T\>X2O4,119_7+$NE8VE?%7(A M\NFH03GIT6[2QBN3-M$=HV=YG,B(>8@^;^||1%_\OY7W*

*MWSSW6B*853F:A9[YBMZYBI"EQ!*"+O+*N$1_?Y!TY N2I/] 5;"SU8-MY6WT M)MW@@ P4:2$E_(DHPU]_T6WM-R@%NQ2;="DV[5)LUJ78O$NQ19=B?*

D=BM23O M54G>.Z4^+%L(E+$[HET0\WW:T]"T3,.P^NK382X",$>W7+,.FT P3=.U.FP MP&Q/XK1$G1J 5^1F2YE!M4L-ONC%D'3KZWO$8PQA#*

*(,1K+,@%0NF4WUG@*H$S= M:%B<':-,2VM$=7X,,JR>W0@68,]QW0;*!Z0\PX4C95>1LM]:*_;O] S'T]S& MN@,PH*0F PHJ2FDYCJ:WEAZ*

:4U!PR>EQ2BW8S|<_Z5HN 4T7 :54K9W:Y M8$<5/]1!MREV*1+L6F78K,NQ>9=BBVZ%/,[$]NEM%NEM/L3=YENETG>I=BD

*M2[%IEV*S+L7F78HMNA3S.Q*K);E7);GWUL[I 9L,T[:_7P,P!S+@H<'"WJ;ZW DFG72]#M M>?JGW5N%P;UX+ W(7Q5 MW!2D*& 9%;N#IFJTNHVX+*

*<[@&^,C_6:N ^.+_/:B.%S^+K^[^KC#?!71%,5D M*4UIUX[,9KZ[3=B]"+8ICIH?F1 L*1[7!(>$YP#Y?$W4$L# M!!0 (N(:%G=IY2](@, -<) 9*

>&PO=V]R:W-H965T\HRKH9-H75RXKHH2S)DZ M$P5RVID+F3--4[EP52&1Q9:49Z[O>7TW9REWPH%=NY'A0)0Z2SG>2%!EGC/Y M.,9,K(9.QUDO?

$D7B38+;C@HV)O4=|5-Y)F:J,2ISERE0H.$N=#9]2YN.H: MO 5\2W&E-L9@;G(OQ&|S>1\/'<|8A!E&VB@P^BQQ@EEFA,B,/[6FTQQIB)OC MM?

JEO3O=Y9XIG(CL>QKK9.B\=B#&.2LS_46LWF%]GY[1BT2F["^L;JSG0%0J M+?:3!;D*:^^[*\PP:!=-H)?DWPGQ*ZSQ""FA#L2^C6A.Z^A%Y-Z.U+Z->$*

*M_KZ$\YIP;H-5>=>&9LHT"P=2K$:-*F9@8VO95-$4FXR|59+VDV)I\,Q+E+. M4[Z ,/\%4R MKC)FG$ 5WMU,X/CJ!(T@Y?*

*UJ0[Z=/=]&LFB=YYECI:W_B@A7ZYO_%M]*O]C0|VA")H$CRP>L$S>K,_MI4FQZ M2+'9(<4N#REV=2"QK0SI-AG2W;4>KI^Q:/V,Z8UGC#7/V"EH]@*

XGU,1;&ULO9E;;^(X%,>_BI4=K5IIIN3"M0M(A5P&J=56P\[NPVH?7&: MJ$F^,!(0)]CZ.$3[1 B/2^ MT^&K@,28W]&4)/*7-*

*64Q%O*6O79XR@CVV:3,=V(M*$S(,T-\$]>8 9B1B.XFF]'M&[Z$KX'(&CK3<8I?R9*(K^DSDW>=BN*',4EX M2!/$'R]B/1CWGM'+#/(>?*

X=DQVO7)O*"Z5QVT]U\\G(R+YB3.8W^"7T13+2AAGRRQIM(?*&[SZ2< M4#[%8UX_HEV95]=0ZL-%S0NC>4(XC IOO'WI=ZZ)<&_4L-!J7!(*

]6L;IY:&PL\'3,Z ZQK+>D91=Y M?'-K&9$PR:2X%$S^&DH[,76^;4+Q RV2+>%"2DR@3^C!]\-,)SB2[87:,]7< MV$3@,+J5/;XN;73SX1;Q

*#/"49B@OP*ZX3CQ^4?TH7$_[@@YS,Q99U4.:5X, MR3PS) L]T40$'#F)3_P6>T=M/U+8=^3R5&MD[M=H9BJ!#RF[0[KQ$9FZJ;?-*

M1VV^).D=LO38I79+) M[,X)VQ)M^OMO1E__HRWXD# ;$N9 PEQ(F <$:TBH6TFHJZ)//?E\1C<1Y?P6 MK1F-*

*$2ET%|$*PAH4$EH8$RLSKL,]UV&!S2IQN*/JL4?1>_ MEEZW.-JT_DV4B&M7?72R'N:P/SI:>$B/SB4>74B/WNA$%0V/C4@9^F$'KZLS*

M7$1P@I:$^&B.TU#(;;O'Z"9%CZ)M]SQ3XZZ-&RC-!]4YH#07E.9!T9JBJ95] MC%_P9E4Z@9(2),T&I3F@-!>4YD'1FE(R#U(RE?

*GGG'S0LJ@./F_8*L"\M90W M*]GU+-PW>T>/PKEZ!%9D74D*!O4I7.)2Q?4I6>IW62MM0I\52J!D60>G43O!BPE[SPUF.5G23B.)T MI&JM#H ?*

*\F//H_;Y<6\;+>V.<>\6Q[L'?":_(39:YAP%)&U=*7?#>3$6'& M6]P(FN;GAR]4"!KGEP'!/F%9!_G[FE*QO\D<5,?HT_\!4$L#!!0 (N(M;%D+C\=&PO=V]R:W-*

H965TF6)"#;^?K=USO\]6,B$4[CD2JS3%_-<($K89&"UC MM_! %K'4"Z;?7^(%3$$^+>^YFIDE2T12H((PBCC,!\;PU9MXVCXS^$)@(_;&

*M2$@D!7:!A%1"<0^B6YE6H MT]D(0&*27"]+IVF &A>7Z (1BAYCMA*81J)O2K4936FK&A>-1]MA^P[&#[AB5 ML4*

3&D%4@0_J\=%.)4"IA[Y08V;6$4U@VD6-]1+9ENQ7[&9\.=ZK"^3_O MDW_V?B"&4Y:%D_$Y1\L"!42$"1,K#NC;<"8D5__V]ZI\YXQN-:,^[WIBB4,8 M&.I

$\#78/@?WK4\ZU.5V.0K7:W:55#@V-0K]FN M1DZ.(#O73><5|D!"KY30JZ5ZHAQ"MJ#D-T3[Q5-Y;'NODNC8W1J!:I[S3 M>::/^ZX[S!>$"I3 7+FRFAU5

SSO9?)9,OLLIXQJ:[^;!BK]@^X-E#?YXS) MW40[*!M*_P]02P,$% @ "XAL65&/Z9S.! CB4 !D !X;"]W;W)K M&ULM9IK;Z,X%(;_BL6N5C/23+DDY-)-*

(K7A5FF[M4S4[NQ]&|\$%)T$%S-A.,Y7FQZ\-E(24,(GFM!\:3,[[']('(/?KTE"MU/-U%Y.W,>KM5 G]-DDQRNR(.)S M?L=D2Z\I49R2C,1F8MA(4$?

*_&9,OWXE3ZE =*U7C)I]ANH1 M24@H%+CR*AA5@E$QNN5P M%&/I8(%G$T:WB*EH25,'A2$*M1S",%/>70@FOXVE3LP6@H:/Z)Y\S#2\C/B\<].*

*]W]Q-=R*XHH!Y6 M:9TRK74D;0_=TDRL.7*SB$0M>J]:/^[0Z_(6U/?!>KD/UU8G\!8_(\O^@"S# MZK5T9_XS-;M QJB06VUWHUN^(/D%ZAF%O-*

*\B=T^7MW7>^[7L_]IE#[KE#@FE MW&R3-P:R5QNZ5_!Z1WCNMTTLGM$\P9RC3TOTCWRB\PU[1J73Q_PEX]&-("G_*

MVM+9ZQ+>;X>K0G+)N">U&65+E&XYXBV MP>]DG3OXD# '$N9"PKP2-M@?M ./O(XP;;LW-HR#P "H7PVC#&JC#$YY6"R.

M6:-3?:XU(&$.),R%A'F0.!\2%@#!&DX;UDX;ON7\: AI1$B8 PES(6$>),R' MA 5 L(811[411YV/O+\WZ8.<"LFZ6,R&'HIE6W_#EYWLL[U70FS]TN"4?PT

*M*X+S.NX@PGT=T1\.C=&X&>;]%.2_CAB-;&M\6*. ;D-CP,;U@(WA)[2=R'/' MK8295M>PNE MYEM.G"HZE",A:0XHS06E>: T'Y060-&:CK1VCK3@"W+%*

["ZB|^[,9_L+DN:" MTCQ0F@]"Z!H37_M5M+-SO71P[I\33&+U'S=B1D)!64S?[;UJL0=?A06D.*,T%I7F@-!^4%D#1FH[&PO=V]R:W-H965TRNB;!268$*

*[UVR8(!+42:9'#)$"\(P>SQ#%*Z&A]VL5ZX M2A:Q4 ME,.CQ F8@;O)+)F=FK1(E!#*>T PQF ^-4_MDVE5X#?B9P(IOC)': MR2VE=VIR'@T-*

*2R4$*81"*6#YMX01I*D2DFG<5YI&'5(1-|=K]:G>N]S++>8P MHNFO)!+QT.@;*((Y+E)Q15=?H=J/K_1"FG+]1*L*:QDH++B@I"++#$B2E?_X MH?)A@V!*

*[SQ"<'"6)8(73*Z8)AP M=(1FY6E#=(Z^%^06F!K-8LR]J&($B/(QUIBK1*A@S$(G*2'4F(+SC-YNNM9B+F:))%$#7P)^W\XQ:^*3VKC7/6QITY*

MK8(7F'60U?^,',MQFO;33I]!WD&NI>E> WW\>KK;Y,;_19_^<_0M+]WZ$+I: MSWU&;W)?).(1C5+,.?HQ1]?RBN2%/'CEL?

G]3>+1N0#"_S0D>U:>|WBZF8^ MX3D.86C(JY<#6X(1?/I@=ZTO365[3['Q>XI-WE-L^DYB6^7VZG)[;>K!TUW" MR[NDOCF:JEMJ^5I+?2:7@6WIW\!*

<;A9N'[>#&.\CO%[/ZA]OPR8O"DWW$?V^ M[QP_P;9L\6M;_%9;3I? Y+<QW-VS'M19]JHX_O-WG5K[[]MWEU3@5.$"2TRH:UK,]Q5X]V&=5\T:!_1

M=VUWQZ\79:;["-OWW>,=O\R-%H 6^AFC:-0&5)>Q/5]W0^>ZC9H9WUDGXSM MAO6)[!_+=N])OFP^Y9=PD607[+^ (',(9 M>&PO=V]R:W-

H965T]()09(\LUNG4^F"1&!):9OL:+Y MXV=D^"+1J>J7:)I8QR)1J:3(&S JR!FO_^ESDX<= /)T]P&X/XKP4K 7F6T M5E;9FE%-Q&D4&R)--

*+*9096;"HUN&#=57&J)3QGB=!"*/&<:RZ(5H3PFH>": M\17PB($BQU=QS$RZ:4;FO#XS.#LAQS/0E&7JA)R1^^6,'!^=D"/"./F:BE(A*

*MD9K8&N693>RHD7)=2W%?D>*16]P\5>03CR'NP(?]^(L>O(UI:7/C;G-S[?82 M+J$X)YYS2ES"7:I>3-\3X[7ELJK^+Q7^&Z$4@?U^7:#,62N(5??*

NQ)>$PZ[M"4V#N%0%C6!J80=0(-=@!>_?#7SG8Y?;_T2VYWW8>A_VL0NIK8KXA-3UL' W]P,9C8ZUUS?XO:4SU]58]Z

M58P;AU!WH7K'QPW>Z>OYX!'R5QW"K?& M=Z%N\>U]>Z->51>)_2>\OHYO\20RKD@&"4=\S%F7-977#W1HJANB2>A\&ULK5;;;IM $/V5%8VJ5$H"*

M!MNXJ8T4.XV:A[11W+0/51_6.#8HRR[=76SWIXN[8.H+<;,J+V8QS(7,J<:M7+BJD$ 3"\J9ZWM> MW\UIQIUH:._N9304I689AWM05)GG5/X> Q.KD=-

Q-@9X$3"?.1<=2XGH;&W!M\R6*FM-3&>S(1X,IO;9.1X1A P MB+5AH/A8P@08,T0HXU?-Z32O-,#M]8;]QOJ.OLRH@HE@W[-$IR-GX) $YK1D

M^D&L/D'M3_PQ8(I^TM6M:WGD+A46N0U&!7D&;^>=%W'80N /.T OP;X^X#N M,X"@!@36T4]9=>N::AH-I5@1::R1S2QL;"P:O)42[S-$>C:5D4## M*

MFC(RH2HE-YA8G).W)" M,DZ^I]D4E"=]Z&K4;A2X<:US7.GTG]'YGMP)KE-%/O($DEV\BSXWCOL:Q\?^ M4<(I%! MB6S'Y:!Q.3R:&_NY)-

*DR2P"S@4T\9E1"0K#38->)68D=P[0?&L>RQ"6L<08] M:,U:>% [^TD[M!@$W:VYL'-*D5B47%6QE M_SI@IA;2I"3N M3(&[?*

*3A[.V/A3+7;P)W/WEWMY\UP#D)O4XO M7^#THH?[M1CF.MYUO5Y^:GUUW%.,?.4A;Y@H;>B-N141(R8ORL,S:6@\!Z!@*Y$)W 7&&\:BBQC*

M;^RD6=P8GT!! M.[Y?559AH>FJ/[@D&T)SLT&F2F=,=V'Z9&T:CP3+08[FQ1SN1E4A@,:HT@XR M3@LE::-AS6@'UNV,"7$'3^#W?,?

*W,M^J:0\[*KNA%=0.G1LW ?_;WISO;;?1 MJ_P&%7]4YM/";D2Z89)]* M;=&V|P|YRZ]6'%W]*\G-;Y5]P5Z-[6OUT$5>'H/(^!A$'D%/1LGA:VR/6HX-G=H_*

M4W;\V_49R^E"F/L.3,EF_)5E?%$FW:I;2$2[:C/^ MOKO]UAU<;B,F-+EDW: MJ2ZFS3"P QNUO8"PC]PTEQ_!. [S(X!A<3 %&,>QL#C_TWZ&Z'XI$A

MRAFB',?R(9/F@\7O:)%$4QUA&)Q.O@@F6MSB&'[\W3!LPL#@0Z<|R MC5<;[Y#G^P"KZ7,=@NT4[T1LIWBN^?'G#1A)XJ\V%@<86!6PWH'X_CC04WY.

*M%$%5,6W8$XPC28(AT(O^'HUC)#LQ?/SUP9Z2*$H2/P*87T$480@\C3B"*0 - M&!)%S7MP[WT4M]3X>9_=^/?4$L#!!0 (N(:%F7BKL''*

*M-8?20$3;8T.P6BP^0"X99K>]9!:G3+^$>>++.^W*XDO M]];]N+/VA_A9%L8?#58AK#\/ASY:J5+ZW^Q:&3BSL*Z4 7;=_]\OMX5&^WUG2YT>#@: M-*

\7:B:?72I?ZG\:' X$'YE[_^P3O^R)LABGCE;%$>#47OBNW)!9Z\.SVO(M6WGGFR-!WMU(#D:I(=PPX5V/C17-/>7P+A1<'&[5P5[IMN@W$P&];NSU5J:

M97T;^!5#]#.:=MANVT:\[/Y/,]K%0F=]9K.J5":T[>A440,:O])K/Q!&ENIN ML+U$2). +4Q.@D<2Y:6\%U]:_%+[Z/&]_=0!7 M\].9@+_F5Q?

GL^DM[,OO8?/M]!)1@1DM$?(?R($.28@QWN!/)Y>3"]/3@6" MC G(>(^0G99,",ADGX][C"!3 C+=)V2,("<$Y&2?D F"_$A ?N2%O)8/8N/% MM7+-

*QTVFQ$S[K+"^<@HA?B(0/_$BGANQ<^7$K9,YZ$1,G9-FJ>I/>1S'#ZE M?LC+.*_*4KH'81=BKI=&P\:9;8"^6!,TC?,PKE0TJM.HU%B&3&;Y49M*

*ME*F4N%&9A39[Z65*)R-FGT#^M8;LZ.&#N"[D-HOXM]+K^G,8DM+)B-DGYP;: M+T!VUWVDE#Q&S/:*

*#N\JE0MHOZ63I3BQOON24M(8<5M#^A5$MPU$$Y-I80W @ME25LYL%F/S E98T1L$5J[B@<1DHA8V:%D%61>()J0,,MYK#8('*L>43L8[*

M+T)Z6Y)2R7@'U4@O%.62\4Y<\CKG?P3%X]"446)FH_3F@GV-&5-"B9F%0B:% M':'$E%!B9J&\F3^T#8HQ

*<'$S((ALXAN:Y)S),R.>=3S@9CF>=,OFTJJ;^(N MIAP3,SOF"7,.-|NKHJG|GI$O)J6;F%DWO9A_*[UV4$^:?B">>P+&I"R4< ^;]6'VRC*A M+)0P6ZBI*-*

Y/#KE;4)9*-E%X8/B^0("_<86FWIP_*(CRX2R4,(J0[.J9^F% M-GCP_MIIDVG(0W%X3RD+L25DHY1Y<>XTFD=@Q*

*M)F6A=!>UT!N8<'N,25DHY;;0VYCUVX|Q*0NE^YBR>8Y0&).R4,ILH; !UC4A9*F2U$8G92CY2R4,IL MH5=385US8DS*0BG[XK'G":*

<>M^.5(@I2%)CM9] WAM0P8TS*0I-=6*@/LWG= M*XO)66C"7PN|O;*AD\A-* M-|CHBAY?:3B@+31H+#9N+_=A)O M1JA 7/X!^H2*

QY=R:,9]>QIV^VY8?!X/IV%5[<:Q^U77PWI7CLUPUW:E=#ZR M:?MC,YZ7_:;NFO5[LRVU+)=1]]D.Q'8G1#O1"W MH-*

Y"H+>@WD@MTP>M@GT%M1;"/06U%L(]!;46PCT%M1;"/06U%L(]!;46PCT M%M1;"/16U%L)]%;46PGT5M1;"?36R]G4!O1[V=0&]'O9U*

;T>]G4!OGWRL M)-#;46\GT-M1;R?0VU%O)]#;46\GT#M0[R#0.U#O(- [4.\@T#M0[R#0.U#O M(-

[4.\@T#LF/YL0Z!VH=Q#H':AW$.@=]'<0Z)U1[TR@=T:],X'>&?7.!'IG MU#L3Z)U1[_R3>@_CUZ$,UY[O-5[_)ZD>S^>6Z^4OR^^=D[OW@G-]6S$_050

M2P,$% @ "XAL61^=A6\) @ V"H !, !;0V]N=&5N=%]4>7!E&ULS=K-3N,P% 7@5ZFR18WKWS"(L@&V XMY 4]RVT9-8LW;^7M<5) FA%4 MH"+-

*V31J;=]SXRM]JU[_>O(49X> ^&^*RV^3DKQB+]89Z&TOG:<@K*Q=ZF_+7 ML&;>UEN[)B86"\-J-R0:TCR--8J;ZSM:V5V79O>'_'-LW; L G6QF-T>-XY9*

*MR)ZW[6U37F=[8?FGY3Y2T*93TY[XJ;U\2)O*-B["">/*QP$OYQ[V%$+;T.S1 MAO33]GD7.W0LIJ>.8GFZQ#L]NM6JK:EQ|:[/1\KH*

*]DF;HA2WY7'HA>GDU.^ M83I^\K/SIS*G O/.Q^!\S!,+]/6XUY&,I^<^%Z*0VM.O^):82Y_]?C1.NZ'F MD]GY>O^XL)WF$=GT./^._Y[Q6_TO]B% ^I @?*

2B0/C1('P:DCP]DCTN0/GZ M],$7(V@B,I12.4HIG(45#F*JAR%58[B*D>!E:/(*E!D%2BR"A19!8JL D56 M@2*K0)%5H,@]4&05*+)*%%DEBJP215:)*

*(JM$D56BR"I19)4HLDH4626*K I% M5H4BJT*15:'(JE!D52BR*A19%8JL"D56A2*K1I%5H\BJ4635*+))]*%DUBJP: M15:-*

*(JM&D56CR&I09#4HLAH460V*K 9%5H,BJT&1U:#(:E!D-2BR5BBR5BBR M5BBR5BBR5O]3UM_.;:\Y?GJ6O6V'UWPV_:'UYAE02P$"% ,4 " +B&Q9*

M!T%-8H$ "Q $ @ $ 9&]C4')O<',O87!P+GAM M;%!+ 0(4 Q0 (N(:%F)W#+Q[@ "L" 1 " :\ M !D:V-0&UL4$L! A0# M% @ "XAL68S_W4K4!0 W!X !@

("!#0@ 'AL+W=O M&PO=V]R:W-H965T&UL4$L! A0#% @ "XAL60LQU3:G M!P N2 !@ ("!NA< 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @

"XAL63CQBB?8 @ EP@ !@ M ("!N#('AL+W=O0@ +8D 8 " @<8U !X;"]W;W)K&PO=V]R:W-H965T&UL4$L! A0# M% @ "XAL60!ZCZM# @ B@8 !D

("!+$$ 'AL+W=O M&PO=V]R:W-H965T&UL4$L! A0#% @ "XAL67&PO=V]R:W-H965T&UL4$L! A0#% @ "XAL61?5?J/S! ^ H !D M ("!JUL

'AL+W=O&PO M=V]R:W-H965T&UL4$L! A0#% @ "XAL6>[^IT3""@ 9!P !D ("! M>V< 'AL+W=OH" "=!@ &0 @(%T<@ >&PO=V]R:W-H965T&UL4$L!

A0#% M @ "XAL6>B^O?#-#0]R$!D ("!FWH 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ "XAL60K"59NK! Y@D !D M ("!O)\ 'AL+W=O"0 &0

*@(&>I >&PO=V]R M:W-H965TMQ]P, * M 9 " @7]H !X;"]W;W)K&UL M4$L! A0#% @ "XAL6<7\F-'/ @ .P8 !D ("!J*P M 'AL+W=O&PO=V]R:W-*

H965T&UL4$L! A0#% @ M"XAL6:#Q(9R0 P SP< !D ("!G;< 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ "XAL60\2QZFN P P @ !D M ("!>,H 'AL+W=O&PO=V]R:W-H M965T&UL4$L! M A0#% @ "XAL6;"X^3GF @ U@8 !D ("!>=4 'AL M+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ "XAL M6:R'QX(& P %PD !D ("!'=\ 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ "XAL6=*#I%D< P W P M !D ("!S>@ 'AL+W=O&PO=V]R:W-H965T+Q !X;"]W;W)K&UL4$L! A0#% @ "XAL6=>X4Y2U @ % @ !D M ("!0_8 'AL+W=O&PO=V]R:W-H965T M&UL4$L! A0# M% @ "XAL6?MY54Q5"0 ;7X !D ("!>P ! 'AL+W=O M&PO=V]R:W-H965T&UL4$L! A0#% @ "XAL67(0 MS*O<#@ NG !D ("!+! ! 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ "XAL6>Q/=H1V @ \ 4 !D M ("!;B4! 'AL+W=O&PO M=V]R:W-H965T&UL4$L! A0#% @ "XAL6:C,N- $ >&PO=V]R:W-H965T&UL4$L! A0#% M @ "XAL6?W=U6#)! WQD !D ("!V#P! 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ "XAL60N/QUP' M P 7 H !D ("!/TH! 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ "XAL6<%Y?LOX @ &PO=V]R M:W-H965T7!E&UL4$L%!@ !2 %(=18 '1K 0 $! end XML 82 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 83 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 85 FilingSummary.xml IDEA: XBRL DOCUMENT 3.24.3 html1982791false460false4 falsefalseR1.htm100000 - Document - Document and Entity InformationSheethttp://www.american-vanguard.com/20240930/taxonomy/role/Role_DocumentDocumentAndEntityInformationDocument and Entity InformationCover1 falsefalseR2.htm100010 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONSSheethttp://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDSTATEMENTSOFOPERATIONSCONDENSED CONSOLIDATED STATEMENTS OF OPERATIONSStatements2 falsefalseR3.htm100030 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE (LOSS) INCOMESheethttp://www.american-vanguard.com/20240930/taxonomy/role/StatementCondensedConsolidatedStatementsOfComprehensiveLossIncomeCONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE (LOSS) INCOMEStatements3 falsefalseR4.htm100040 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETSSheethttp://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETSCONDENSED CONSOLIDATED BALANCE SHEETSStatements4 falsefalseR5.htm100050 - 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Disclosure - Stock Based CompensationSheethttp://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureStockBasedCompensationStock Based CompensationNotes21 falsefalseR22.htm995595 - Disclosure - Commitments and ContingenciesSheethttp://www.american-vanguard.com/20240930/taxonomy/role/DisclosureCommitmentsAndContingenciesCommitments and ContingenciesNotes22 falsefalseR23.htm995605 - Disclosure - Recent Accounting StandardsSheethttp://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureRecentAccountingStandardsRecent Accounting StandardsNotes23 falsefalseR24.htm995615 - Disclosure - Fair Value of Financial InstrumentsSheethttp://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureFairValueOfFinancialInstrumentsFair Value of Financial InstrumentsNotes24 falsefalseR25.htm995625 - Disclosure - Business AcquisitionsSheethttp://www.american-vanguard.com/20240930/taxonomy/role/DisclosureBusinessAcquisitionsBusiness AcquisitionsNotes25 falsefalseR26.htm995635 - Disclosure - Accumulated Other Comprehensive LossSheethttp://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureAccumulatedOtherComprehensiveLossAccumulated Other Comprehensive LossNotes26 falsefalseR27.htm995645 - Disclosure - Equity InvestmentsSheethttp://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureEquityInvestmentsEquity InvestmentsNotes27 falsefalseR28.htm995655 - Disclosure - Product and Business AcquisitionsSheethttp://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureProductAndBusinessAcquisitionsProduct and Business AcquisitionsNotes28 falsefalseR29.htm995665 - Disclosure - Income TaxesSheethttp://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureIncomeTaxesIncome TaxesNotes29 falsefalseR30.htm995675 - Disclosure - Stock Re-purchase ProgramSheethttp://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureStockRePurchaseProgramStock Re-purchase ProgramNotes30 falsefalseR31.htm995685 - Disclosure - Supplemental Cash Flow InformationSheethttp://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureSupplementalCashFlowInformationSupplemental Cash Flow InformationNotes31 falsefalseR32.htm995695 - Disclosure - Summary of Significant Accounting Policies (Policies)Sheethttp://www.american-

vanguard.com/20240930/taxonomy/role/DisclosureSummaryOfSignificantAccountingPoliciesPoliciesSummary of Significant Accounting Policies (Policies)Policieshttp://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureSummaryOfSignificantAccountingPolicies32 falsefalseR33.htm995705 - Disclosure - Leases (Tables)Sheethttp://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureLeasesTablesLeases (Tables)Tableshttp://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureLeases33 falsefalseR34.htm995715 - Disclosure - Revenue Recognition (Tables)Sheethttp://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureRevenueRecognitionTablesRevenue Recognition (Tables)Tableshttp://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureRevenueRecognition34 falsefalseR35.htm995725 - Disclosure - Property, Plant and Equipment (Tables)Sheethttp://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosurePropertyPlantAndEquipmentTablesProperty, Plant and Equipment (Tables)Tableshttp://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosurePropertyPlantAndEquipment35 falsefalseR36.htm995735 - 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Schedule Of Supplemental Cash Flow Information (Details)Details74 falsefalseAll ReportsBookAll Reports avd-20240930.htmavd-20240930.xsd http://fasb.org/us-gaap/2024http://xbrl.sec.gov/dei/2024http://xbrl.sec.gov/ecd/2024falsefalse JSON 88 MetaLinks.json IDEA: XBRL DOCUMENT { "version": "2.2", "instance": { "avd-20240930.htm": { "nsprefix": "avd", "nsuri": "http://www.american-vanguard.com/20240930", "dts": { "inline": { "local": ["avd-20240930.htm"] }, "schema": { "local": ["avd-20240930.xsd"], "remote": ["http://www.xbrl.org/2003/xbrl-instance-2003-12-31.xsd", "http://www.xbrl.org/2003/xbrl-linkbase-2003-12-31.xsd", "http://www.xbrl.org/2003/xl-2003-12-31.xsd", "http://www.xbrl.org/2003/xlink-2003-12-31.xsd", "http://www.xbrl.org/2005/xbrldt-2005.xsd", "http://www.xbrl.org/2006/ref-2006-02-27.xsd", "http://www.xbrl.org/lrr/arcrole/esma-arcrole-2018-11-21.xsd", "http://www.xbrl.org/lrr/role/negated-2009-12-16.xsd", "http://www.xbrl.org/lrr/role/reference-2009-12-16.xsd", "https://www.xbrl.org/2020/extensible-enumerations-2.0.xsd", "https://www.xbrl.org/2023/calculation-1.1.xsd", "https://www.xbrl.org/dtr/type/2020-01-21/types.xsd", "https://www.xbrl.org/dtr/type/2022-03-31/types.xsd", "https://xbrl.fasb.org/srt/2024/elts/srt-2024.xsd", "https://xbrl.fasb.org/srt/2024/elts/srt-roles-2024.xsd", "https://xbrl.fasb.org/srt/2024/elts/srt-types-2024.xsd", "https://xbrl.fasb.org/us-gaap/2024/elts/us-gaap-2024.xsd", "https://xbrl.fasb.org/us-gaap/2024/elts/us-roles-2024.xsd", "https://xbrl.fasb.org/us-gaap/2024/elts/us-types-2024.xsd", "https://xbrl.sec.gov/country/2024/country-2024.xsd", "https://xbrl.sec.gov/dei/2024/dei-2024.xsd", "https://xbrl.sec.gov/ecd/2024/ecd-2024.xsd", "https://xbrl.sec.gov/ecd/2024/ecd-sub-2024.xsd", "https://xbrl.sec.gov/stpr/2024/stpr-2024.xsd"] } }, "keyStandard": 246, "keyCustom": 33, "axisStandard": 18, "axisCustom": 0, "memberStandard": 19, "memberCustom": 27, "hidden": { "total": 10, "http://fasb.org/us-gaap/2024": 2, "http://xbrl.sec.gov/ecd/2024": 4, "http://xbrl.sec.gov/dei/2024": 4 }, "contextCount": 198, "entityCount": 1, "segmentCount": 46, "elementCount": 619, "unitCount": 4, "baseTaxonomies": { "http://fasb.org/us-gaap/2024": 677, "http://xbrl.sec.gov/dei/2024": 29, "http://xbrl.sec.gov/ecd/2024": 4 }, "report": { "R1": { "role": "http://www.american-vanguard.com/20240930/taxonomy/role/Role_DocumentDocumentAndEntityInformation", "longName": "100000 - 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Summary of Revolving Line of Credit (Detail)", "shortName": "Debt - Summary of Revolving Line of Credit (Detail)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "59", "firstAnchor": { "contextRef": "C_cd2b6721-252c-4ee6-8f21-d4e55b3c231f", "name": "us-gaap:LineOfCredit", "unitRef": "U_USD", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["span", "p", "td", "tr", "table", "ix:continuation", "div", "us-gaap:LongTermDebtTextBlock", "div", "body", "html"], "reportCount": 1, "baseRef": "avd-20240930.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "C_cd2b6721-252c-4ee6-8f21-d4e55b3c231f", "name": "us-gaap:LineOfCredit", "unitRef": "U_USD", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["span", "p", "td", "tr", "table", "ix:continuation", "div", "us-gaap:LongTermDebtTextBlock", "div", "body", "html"], "reportCount": 1, "baseRef": "avd-20240930.htm", "first": true, "unique": true } }, "R60": { "role": "http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureChangeInAccountingPrincipleScheduleOfClassificationAfterTheAdoptionOfTheChangeInAccountin "longName": "996045 - 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Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": ["r64", "r800"] }, "us-gaap_AccountsReceivableNetCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsReceivableNetCurrent", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Trade, net of allowance for credit losses of $8,661 and $7,107, respectively", "label": "Accounts Receivable, after Allowance for Credit Loss, Current", "totalLabel": "Accounts Receivable, after Allowance for Credit Loss, Current, Total", "documentation": "Amount, after allowance for credit loss, of right to consideration from customer for product sold and service rendered in normal course of business, classified as current." } } }, "auth_ref": ["r945"] }, "us-gaap_AccruedIncomeTaxesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccruedIncomeTaxesCurrent", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "label": "Accrued Income Taxes, Current", "terseLabel": "Income taxes payable", "documentation": "Carrying amount as of the balance sheet date of the unpaid sum of the known and estimated amounts payable to satisfy all currently due domestic and foreign income tax obligations." } } }, "auth_ref": ["r67", "r124"] }, "us-gaap_AccruedLiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccruedLiabilitiesCurrent", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "label": "Accrued Liabilities, Current", "terseLabel": "Accrued program costs", "totalLabel": "Accrued Liabilities, Current, Total", "documentation": "Carrying value as of the balance sheet date of obligations incurred and payable, pertaining to costs that are statutory in nature, are incurred on

contractual obligations, or accumulate over time and for which invoices have not yet been received or will not be rendered. Examples include taxes, interest, rent and utilities. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": ["r67"] }, "us-gaap_AccumulatedDepreciationDepletionAndAmortizationPropertyPlantAndEquipment": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedDepreciationDepletionAndAmortizationPropertyPlantAndEquipment", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureSummaryOfPropertyPlantAndEquipmentDetail"], "lang": { "en-us": { "role": { "label": "Accumulated Depreciation, Depletion and Amortization, Property, Plant, and Equipment", "negatedLabel": "Less accumulated depreciation", "totalLabel": "Accumulated Depreciation, Depletion and Amortization, Property, Plant, and Equipment, Total", "periodStartLabel": "Accumulated Depreciation, Depletion and Amortization, Property, Plant, and Equipment, Beginning Balance", "periodEndLabel": "Accumulated Depreciation, Depletion and Amortization, Property, Plant, and Equipment, Ending Balance", "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": ["r35", "r155", "r616"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossLineItems", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureBeginningBalanceQuarterlyActivityAndEndingBalanceOfForeignCurrencyTranslationAdjustm], "lang": { "en-us": { "role": { "label": "Accumulated Other Comprehensive Income (Loss) [Line Items]", "terseLabel": "Accumulated Other Comprehensive Income (Loss) [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": ["r169", "r170", "r522", "r523", "r524", "r525", "r526", "r528"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossNetOfTax", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "label": "Accumulated Other Comprehensive Income (Loss), Net of Tax", "terseLabel": "Accumulated other comprehensive loss", "totalLabel": "Accumulated Other Comprehensive Income (Loss), Net of Tax, Total", "documentation": "Amount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source." } } }, "auth_ref": ["r18", "r19", "r88", "r160", "r613", "r653", "r657"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossTable", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureBeginningBalanceQuarterlyActivityAndEndingBalanceOfForeignCurrencyTranslationAdjustm], "lang": { "en-us": { "role": { "label": "Accumulated Other Comprehensive Income (Loss) [Table]", "terseLabel": "Accumulated Other Comprehensive Income Loss [Table]", "documentation": "Disclosure of information about components of accumulated other comprehensive income (loss)." } } }, "auth_ref": ["r169", "r170", "r522", "r523", "r524", "r525", "r526", "r528"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeMember", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/StatementCondensedConsolidatedStatementOfStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "label": "AOCI Attributable to Parent [Member]", "terseLabel": "Accumulated Other Comprehensive Loss", "documentation": "Accumulated increase (decrease) in equity from transactions and other events and circumstances from non-owner sources, attributable to the parent. Excludes net income (loss), and accumulated changes in equity from transactions resulting from investments by owners and distributions to owners." } } }, "auth_ref": ["r3", "r12", "r19", "r478", "r481", "r554", "r648", "r649", "r923", "r924", "r925", "r932", "r933", "r934", "r936"] }, "avd_AccumulatedOtherComprehensiveIncomeTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "AccumulatedOtherComprehensiveIncomeTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureAccumulatedOtherComprehensiveLoss"], "lang": { "en-us": { "role": { "documentation": "Accumulated Other Comprehensive Income [Text Block]", "label": "Accumulated Other Comprehensive Income [Text Block]", "terseLabel": "Accumulated Other Comprehensive Loss" } } }, "auth_ref": [] }, "us-gaap_AccumulatedTranslationAdjustmentMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedTranslationAdjustmentMember", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureBeginningBalanceQuarterlyActivityAndEndingBalanceOfForeignCurrencyTranslationAdjustm], "lang": { "en-us": { "role": { "label": "Accumulated Foreign Currency Adjustment Attributable to Parent [Member]", "terseLabel": "Foreign Currency Translation Adjustments", "documentation": "Accumulated other comprehensive income (loss) resulting from foreign currency translation adjustments, foreign currency transactions designated and effective as economic hedges of a net investment in a foreign entity and intra-entity foreign currency transactions that are of a long-term-investment nature, attributable to the parent." } } }, "auth_ref": ["r4", "r12", "r19", "r86", "r87", "r170", "r171", "r523", "r524", "r525", "r526", "r528", "r923"] }, "ecd_Additional402vDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "Additional402vDisclosureTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Additional 402(v) Disclosure [Text Block]", "terseLabel": "Additional 402(v) Disclosure" } } }, "auth_ref": ["r863"] }, "us-gaap_AdditionalPaidInCapitalCommonStock": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdditionalPaidInCapitalCommonStock", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "label": "Additional Paid in Capital, Common Stock", "terseLabel": "Additional paid-in capital", "documentation": "Value received from shareholders in common stock-related transactions that are in excess of par value or stated value and amounts received from other stock-related transactions. Includes only common stock transactions (excludes preferred stock transactions). May be called contributed capital, capital in excess of par, capital surplus, or paid-in capital." } } }, "auth_ref": ["r77"] }, "us-gaap_AdditionalPaidInCapitalMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdditionalPaidInCapitalMember", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/StatementCondensedConsolidatedStatementOfStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "label": "Additional Paid-in Capital [Member]", "terseLabel": "Additional Paid-in Capital", "documentation": "Excess of issue price over par or stated value of the entity's capital stock and amounts received from other transactions involving the entity's stock or stockholders." } } }, "auth_ref": ["r666", "r932", "r933", "r934", "r936", "r1004", "r1058"] }, "ecd_AdjToCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AdjToCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Adjustment to Compensation Amount", "terseLabel": "Adjustment to Compensation, Amount" } } }, "auth_ref": ["r876"] }, "ecd_AdjToCompAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AdjToCompAxis", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Adjustment to Compensation [Axis]", "terseLabel": "Adjustment to Compensation:" } } }, "auth_ref": ["r876"] }, "ecd_AdjToNonPeoNeoCompFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AdjToNonPeoNeoCompFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Adjustment to Non-PEO NEO Compensation Footnote [Text Block]", "terseLabel": "Adjustment to Non-PEO NEO Compensation Footnote" } } }, "auth_ref": ["r876"] }, "ecd_AdjToPeoCompFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AdjToPeoCompFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Adjustment To PEO Compensation, Footnote [Text Block]", "terseLabel": "Adjustment To PEO Compensation, Footnote" } } }, "auth_ref": ["r876"] }, "us-gaap_AdjustmentsForChangeInAccountingPrincipleAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdjustmentsForChangeInAccountingPrincipleAxis", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureChangeInAccountingPrincipleScheduleOfClassificationAfterTheAdoptionOfTheChangeInAccounti], "lang": { "en-us": { "role": { "label": "Change in Accounting Principle, Type [Axis]", "documentation": "Information by type of change in accounting principle. Excludes change from amendment to accounting standards." } } }, "auth_ref": ["r200", "r201", "r202", "r204", "r659"] }, "avd_AdjustmentsRecordedMember": { "xbrltype": "domainItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "AdjustmentsRecordedMember", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureBusinessAcquisitionsScheduleOfPurchaseConsiderationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Adjustments Recorded [Member]", "label": "Adjustments Recorded [Member]", "documentation": "Adjustments Recorded [Member]" } } }, "auth_ref": [] }, "us-gaap_AdjustmentsToAdditionalPaidInCapitalSharebasedCompensationRequisiteServicePeriodRecognitionValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdjustmentsToAdditionalPaidInCapitalSharebasedCompensationRequisiteServicePeriodRecognitionValue", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/StatementCondensedConsolidatedStatementOfStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "label": "APIC, Share-Based Payment Arrangement, Increase for Cost Recognition", "terseLabel": "Stock-based compensation", "totalLabel": "APIC, Share-Based Payment Arrangement, Increase for Cost Recognition, Total", "verboseLabel": "Stock-based compensation expense", "documentation": "Amount of increase to additional paid-in capital (APIC) for recognition of cost for award under share-based payment arrangement." } } }, "auth_ref": ["r45", "r46", "r379"] }, "us-gaap_AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Adjustments to reconcile net (loss) income to net cash used in operating activities:", "label": "Adjustments to Reconcile Net Income (Loss) to Cash Provided by (Used in) Operating Activities [Abstract]" } } }, "auth_ref": [] }, "ecd_AggtChngPnsnValInSummryCompstnTblForAplblYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AggtChngPnsnValInSummryCompstnTblForAplblYrMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang":

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"Aggregate Erroneous Compensation Not Yet Determined [Text Block]", "terseLabel": "Aggregate Erroneous Compensation Not Yet Determined" } } }, "auth_ref": ["r838", "r848", "r858", "r890"] }, "ecd_AggtPnsnAdjsSvcCstMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AggtPnsnAdjsSvcCstMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Aggregate Pension Adjustments Service Cost [Member]", "terseLabel": "Aggregate Pension Adjustments Service Cost" } } }, "auth_ref": ["r910"] }, "avd_AgrinosGroupCompaniesMember": { "xbrltype": "domainItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "AgrinosGroupCompaniesMember", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureDebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "documentation": "Agrinos group Companies member", "label": "Agrinos Group Companies [Member]", "terseLabel": "Agrinos Group Companies" } } }, "auth_ref": [] }, "ecd_AllAdjToCompMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AllAdjToCompMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "All Adjustments to Compensation [Member]", "terseLabel": "All Adjustments to Compensation" } } }, "auth_ref": ["r876"] }, "ecd_AllExecutiveCategoriesMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AllExecutiveCategoriesMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "All Executive Categories [Member]", "terseLabel": "All Executive Categories" } } }, "auth_ref": ["r883"] }, "ecd_AllIndividualsMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AllIndividualsMember", "presentation": 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loan origination costs using the effective interest method over the term of the debt arrangement to which they pertain taking into account the effect of prepayments." } } }, "auth_ref": ["r927", "r946"] }, "us-gaap_AmortizationOfIntangibleAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AmortizationOfIntangibleAssets", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Amortization of intangibles assets", "label": "Amortization of Intangible Assets", "documentation": "The aggregate expense charged against earnings to allocate the cost of intangible assets (nonphysical assets not used in production) in a systematic and rational manner to the periods expected to benefit from such assets. 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": ["r8", "r307", "r313", "r769"] }, "avd_AmortizationOfOtherLongTermAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "AmortizationOfOtherLongTermAssets", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "documentation": "Amortization of other long term assets.", "label": "Amortization Of Other Long Term Assets", "terseLabel": "Amortization of other long-term assets" } } }, "auth_ref": [] }, "us-gaap_AmountOfRestrictedNetAssetsForConsolidatedAndUnconsolidatedSubsidiaries": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AmountOfRestrictedNetAssetsForConsolidatedAndUnconsolidatedSubsidiaries", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureDebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Amount of Restricted Net Assets for Consolidated and Unconsolidated Subsidiaries", "terseLabel": "Consolidated funded debt amount", "documentation": "Amount of restricted net assets of consolidated and unconsolidated subsidiaries as of the end of the most recently completed fiscal year." } } }, "auth_ref": ["r185"] }, "us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureEarningsPerShareAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount", "terseLabel": "Stock options excluded from computation of diluted earning per share", "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": ["r227"] }, "avd_AsrMember": { "xbrltype": "domainItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "AsrMember", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureStockRePurchaseProgramAdditionalInformationDetail"], "lang": { "en-us": { "role": { "documentation": "ASR [Member]", "label": "ASR [Member]" } } }, "auth_ref": [] }, "us-gaap_AssetImpairmentCharges": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetImpairmentCharges", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureCommitmentsAndContingenciesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Impairment Charge of Intangible Assets", "label": "Asset Impairment Charges", "totalLabel": "Asset Impairment Charges, Total", "documentation": "Amount of write-down of assets recognized in the income statement. Includes, but is not limited to, losses from tangible assets, intangible assets and goodwill." } } }, "auth_ref": ["r8", "r33"] }, "us-gaap_Assets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "Assets", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "label": "Assets", "totalLabel": "Total assets", "documentation": "Amount of asset recognized for present right to economic benefit." } } }, "auth_ref": ["r122", "r134", "r158", "r186", "r231", "r237", "r256", "r260", "r276", "r330", "r331", "r332", "r333", "r334", "r335", "r336", "r337", "r338", "r467", "r471", "r516", "r607", "r695", "r762", "r763", "r800", "r826", "r964", "r965", "r1016"] }, "us-gaap_AssetsAndLiabilitiesLesseeAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsAndLiabilitiesLesseeAbstract", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureLeasesScheduleOfFutureMinimumLeasePaymentsUnderNonCancellableOperatingLeasesDeta], "lang": { "en-us": { "role": { "terseLabel": "Amounts recognized in the condensed consolidated balance sheets:", "label": "Assets and Liabilities, Lessee [Abstract]" } } }, "auth_ref": [] }, "us-gaap_AssetsCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsCurrent", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "label": "Assets, Current", "totalLabel": "Total current assets", "documentation": "Amount of asset recognized for present right to economic benefit, classified as current." } } }, "auth_ref": ["r152", "r164", "r186", "r276", "r330", "r331", "r332", "r333", "r334", "r335", "r336", "r337", "r338", "r467", "r471", "r516", "r800", "r964", "r965", "r1016"] }, "us-gaap_AssetsCurrentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsCurrentAbstract", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "label": "Assets, Current [Abstract]", "terseLabel": "Current assets:" } } }, "auth_ref": [] }, "avd_AutomotiveMember": { "xbrltype": "domainItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "AutomotiveMember", "presentation": ["http://www.american-

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["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureBusinessAcquisitionsAdditionalInformationDetail", "http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureBusinessAcquisitionsScheduleOfPurchaseConsiderationDetails"], "lang": { "en-us": { "role": { "label": "Business Acquisition [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": ["r454"] }, "us-gaap_BusinessCombinationAcquiredReceivablesFairValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationAcquiredReceivablesFairValue", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureBusinessAcquisitionsScheduleOfPurchaseConsiderationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Trade receivables", "label": "Business Combination, Acquired Receivable, Fair Value", "documentation": "Fair value of acquired receivable from business combination, excluding certain loans and debt securities acquired in transfer." } } }, "auth_ref": ["r453"] }, "us-gaap_BusinessCombinationConsiderationTransferred1": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationConsiderationTransferred1", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureDebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Business Combination, Consideration Transferred", "terseLabel": "Joint venture, consideration", "verboseLabel": "Joint venture, consideration", "totalLabel": "Business Combination, Consideration Transferred, Total", "documentation": "Amount of consideration transferred, consisting of acquisition-date fair value of assets transferred by the acquirer, liabilities incurred by the acquirer, and equity interest issued by the acquirer." } } }, "auth_ref": ["r0", "r1", "r11"] }, "us-gaap_BusinessCombinationContingentConsiderationLiability": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationContingentConsiderationLiability", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureFairValueOfFinancialInstrumentsAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Business Combination, Contingent Consideration, Liability", "terseLabel": "Business combination contingent consideration liability", "totalLabel": "Business Combination, Contingent Consideration, Liability, Total", "documentation": "Amount of liability recognized arising from contingent consideration in a business combination." } } }, "auth_ref": ["r52", "r119", "r460", "r497", "r498", "r499"] }, "avd_BusinessCombinationContingentConsiderationLongTermOtherLiability": { "xbrltype": "monetaryItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "BusinessCombinationContingentConsiderationLongTermOtherLiability", "crdr": "credit", "presentation": [

"http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureFairValueOfFinancialInstrumentsAdditionalInformationDetail"], "lang": { "en-us": { "role": { "documentation": "Business combination contingent consideration long term other liability.", "label": "Business Combination Contingent Consideration Long Term Other Liability", "terseLabel": "Business combination contingent consideration long term other liability" } } }, "auth_ref": [] }, "us-gaap_BusinessCombinationDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationDisclosureTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureBusinessAcquisitions", "http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureProductAndBusinessAcquisitions"], "lang": { "en-us": { "role": { "terseLabel": "Business Acquisitions", "label": "Business Combination Disclosure [Text Block]", "documentation": "The entire disclosure for a business combination (or series of individually immaterial business combinations) completed during the period, including background, timing, and recognized assets and liabilities. The disclosure may include leverage buyout transactions (as applicable)." } } }, "auth_ref": ["r118", "r455"] }, "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCashAndEquivalents": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCashAndEquivalents", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureBusinessAcquisitionsAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Cash and Equivalents", "label": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Cash and Equivalents", "documentation": "Amount of currency on hand as well as demand deposits with banks or financial institutions, acquired at the acquisition date. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes 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": ["r51"] }, "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentAssetsOther": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentAssetsOther", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureBusinessAcquisitionsScheduleOfPurchaseConsiderationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Inventory and other current assets", "label": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Assets, Other", "documentation": "Amount of other assets expected to be realized or consumed before one year or the normal operating cycle, if longer, acquired at the acquisition date." } } }, "auth_ref": ["r51"] }, "avd_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCustomerRelationships": { "xbrltype": "monetaryItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCustomerRelationships", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureBusinessAcquisitionsScheduleOfPurchaseConsiderationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Customer relationships", "label": "Business Combination Recognized Identifiable Assets Acquired And Liabilities Assumed Customer Relationships", "documentation": "Business Combination Recognized Identifiable Assets Acquired And Liabilities Assumed Customer Relationships" } } }, "auth_ref": [] }, 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"us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedLiabilities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedLiabilities", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureBusinessAcquisitionsAdditionalInformationDetail", "http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureBusinessAcquisitionsScheduleOfPurchaseConsiderationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Liabilities assumed", "label": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Liabilities", "totalLabel": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Liabilities, Total", "documentation": "Amount of liabilities assumed at the acquisition date." } } }, "auth_ref": ["r51"] }, 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"us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedNoncurrentLiabilitiesLongTermDebt": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedNoncurrentLiabilitiesLongTermDebt", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureDebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Noncurrent Liabilities, Long-Term Debt", "terseLabel": "Business combination, loan acquired", "documentation": "Amount of long-term debt due after one year or the normal operating cycle, if longer, assumed at the acquisition date." } } }, "auth_ref": ["r51"] }, "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedPropertyPlantAndEquipment": { "xbrltype": "monetaryItemType", 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Includes other kinds of accounts that have the general characteristics of demand deposits. Excludes cash and cash equivalents within disposal group and discontinued operation." } } }, "auth_ref": ["r136", "r610", "r667", "r690", "r800", "r826", "r918"] }, "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsIncludingDisposalGroupAndDiscontinuedOperations": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsIncludingDisposalGroupAndDiscontinuedOperations", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "label": "Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Including Disposal Group and Discontinued Operations", "periodEndLabel": "Cash and cash equivalents at end of period", "periodStartLabel": "Cash and cash equivalents at beginning of period", "totalLabel": "Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Including Disposal Group and Discontinued Operations, Total", "documentation": "Amount of cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including, but not limited to, 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 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": ["r22", "r101", "r183"] }, "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseExcludingExchangeRateEffect": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseExcludingExchangeRateEffect", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "totalLabel": "Net increase (decrease) in cash and cash equivalents", "label": "Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Excluding Exchange Rate Effect", "documentation": "Amount of increase (decrease) in cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; excluding effect from exchange rate change. 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 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": ["r2", "r101"] }, "avd_CashDividendPaid": { "xbrltype": "monetaryItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "CashDividendPaid", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureCashDividendsOnCommonStockDetail"], "lang": { "en-us": { "role": { "documentation": "Cash outflow in the form of capital distributions and dividends to common shareholders, preferred shareholders and noncontrolling interests.", "label": "Cash Dividend Paid", "terseLabel": "Cash dividend paid" } } }, "auth_ref": [] }, "avd_CashDividendsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "CashDividendsAbstract", "lang": { "en-us": { "role": { "documentation": "Cash dividends.", "label": "Cash Dividends [Abstract]" } } }, "auth_ref": [] }, "avd_CashDividendsTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "CashDividendsTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureCashDividendsOnCommonStock1"], "lang": { "en-us": { "role": { "documentation": "Information related to cash dividends declared during the reporting period and paid on the indicated date.", "label": "Cash Dividends [Text Block]", "terseLabel": "Cash Dividends on Common Stock" } } }, "auth_ref": [] }, "us-gaap_CashFlowSupplementalDisclosuresTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashFlowSupplementalDisclosuresTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureSupplementalCashFlowInformation"], "lang": { "en-us": { "role": { "label": "Cash Flow, Supplemental Disclosures [Text Block]", "terseLabel": "Supplemental Cash Flow Information", "documentation": "The entire disclosure for supplemental cash flow activities, including cash, noncash, and part noncash transactions, for the period. Noncash is defined as information about all investing and financing activities of an enterprise during a period that affect recognized assets or liabilities but that do not result in cash receipts or cash payments in the period. \"Part noncash\" refers to that portion of the transaction not resulting in cash receipts or cash payments in the period." } } }, "auth_ref": ["r96"] }, "avd_ChangeInAccountingPrinciple": { "xbrltype": "textBlockItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "ChangeInAccountingPrinciple", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureChangeInAccountingPrinciple"], "lang": { "en-us": { "role": { "terseLabel": "Change in Accounting Principle", "label": "Change in Accounting Principle", "documentation": "Change in Accounting Principle" } } }, "auth_ref": [] }, "us-gaap_ChangeInAccountingPrincipleMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ChangeInAccountingPrincipleMember", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureChangeInAccountingPrincipleScheduleOfClassificationAfterTheAdoptionOfTheChangeInAccountin], "lang": { "en-us": { "role": { "label": "Change in Accounting Principle, Type [Domain]", "documentation": "Change in accounting principle. Excludes change from amendment to accounting standards." } } }, "auth_ref": ["r200", "r201", "r202", "r204", "r659"] }, "avd_ChangeInEquityInvestmentFairValue": { "xbrltype": "monetaryItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "ChangeInEquityInvestmentFairValue", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureEquityInvestmentAdditionalInformationDetail", "http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS", "http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDSTATEMENTSOFOPERATIONS"], "lang": { "en-us": { "role": { "negatedLabel": "Change in equity investment fair value", "documentation": "Change in equity investment fair value.", "label": "Change In Equity Investment Fair Value", "verboseLabel": "Gain (loss) from equity method investment", "terseLabel": "Change in fair value of equity 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liabilities (Note 12)", "label": "Commitments and Contingencies", "documentation": "Represents the caption on the face of the balance sheet to indicate that the entity has entered into (1) purchase or supply arrangements that will require expending a portion of its resources to meet the terms thereof, and (2) is exposed to potential losses or, less frequently, gains, arising from (a) possible claims against a company's resources due to future performance under contract terms, and (b) possible losses or likely gains from uncertainties that will ultimately be resolved when one or more future events that are deemed likely to occur do occur or fail to occur." } } }, "auth_ref": ["r73", "r126", "r609", "r681"] }, "us-gaap_CommitmentsAndContingenciesDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommitmentsAndContingenciesDisclosureAbstract", "lang": { "en-us": { "role": { "label": "Commitments and Contingencies Disclosure 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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": ["r76"] }, "us-gaap_CommonStockValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockValue", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Common stock, $0.10 par value per share; authorized 40,000,000 shares; issued 34,525,983 shares at September 30, 2024 and 34,676,787 shares at December 31, 2023", "label": "Common Stock, Value, Issued", "documentation": "Aggregate par or stated value of issued nonredeemable common stock (or common stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable common shares, par value and other disclosure concepts are in another section within stockholders' equity." } } }, "auth_ref": ["r76", "r612", "r800"] }, "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": { "label": "Compensation Actually Paid vs. Company Selected Measure [Text Block]", "terseLabel": "Compensation Actually Paid vs. Company Selected Measure" } } }, "auth_ref": ["r880"] }, "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": { "label": "Compensation Actually Paid vs. Net Income [Text Block]", "terseLabel": "Compensation Actually Paid vs. Net Income" } } }, "auth_ref": ["r879"] }, "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": { "label": "Compensation Actually Paid vs. Other Measure [Text Block]", "terseLabel": "Compensation Actually Paid vs. Other Measure" } } }, "auth_ref": ["r881"] }, "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": { "label": "Compensation Actually Paid vs. Total Shareholder Return [Text Block]", "terseLabel": "Compensation Actually Paid vs. Total Shareholder Return" } } }, "auth_ref": ["r878"] }, "us-gaap_ComprehensiveIncomeNetOfTaxIncludingPortionAttributableToNoncontrollingInterest": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ComprehensiveIncomeNetOfTaxIncludingPortionAttributableToNoncontrollingInterest", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/StatementCondensedConsolidatedStatementsOfComprehensiveLossIncome"], "lang": { "en-us": { "role": { "label": "Comprehensive Income (Loss), Net of Tax, Including Portion Attributable to Noncontrolling Interest", "totalLabel": "Comprehensive (loss) income", "documentation": "Amount after tax of increase (decrease) in equity from transactions and other events and circumstances from net income and other comprehensive income. Excludes changes in equity resulting from investments by owners and distributions to owners." } } }, "auth_ref": ["r56", "r120", "r166", "r168", "r173", "r602", "r623"] }, "us-gaap_ComprehensiveIncomeNoteTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ComprehensiveIncomeNoteTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureComprehensiveLossIncome"], "lang": { "en-us": { "role": { "label": "Comprehensive Income (Loss) Note [Text Block]", "terseLabel": "Comprehensive (Loss) Income", "documentation": "The entire disclosure for comprehensive income, which includes, but is not limited to, 1) the amount of income tax expense or benefit allocated to each component of other comprehensive income, including reclassification adjustments, 2) the reclassification adjustments for each classification of other comprehensive income and 3) the ending accumulated balances for each component of comprehensive income." } } }, "auth_ref": ["r85", "r172", "r601", "r622"] }, "avd_ConsolidatedFundedDebtRatio": { "xbrltype": "percentItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "ConsolidatedFundedDebtRatio", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureDebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "documentation": "Consolidated funded debt ratio.", "label": "Consolidated Funded Debt Ratio", "terseLabel": "Consolidated funded debt ratio" } } }, "auth_ref": [] }, "us-gaap_ConstructionInProgressMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConstructionInProgressMember", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureSummaryOfPropertyPlantAndEquipmentDetail"], "lang": { "en-us": { "role": { "label": "Construction in Progress [Member]", "terseLabel": "Construction in progress", "documentation": "Structure or a modification to a structure under construction. Includes recently completed structures or modifications to structures that have not been placed into service." } } }, "auth_ref": [] }, "us-gaap_ContractWithCustomerLiability": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ContractWithCustomerLiability", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureRevenueRecognitionAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Contract with Customer, Liability", "totalLabel": "Contract with Customer, Liability, Total", "documentation": "Amount of obligation to transfer good or service to customer for which consideration has been received or is receivable." } } }, "auth_ref": ["r359", "r360", "r371"] }, "us-gaap_ContractWithCustomerLiabilityRevenueRecognized": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ContractWithCustomerLiabilityRevenueRecognized", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureRevenueRecognitionAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Contract with Customer, Liability, Revenue Recognized", "terseLabel": "Revenue recognized", "documentation": "Amount of revenue recognized that was previously included in balance of obligation to transfer good or service to customer for which consideration from customer has been received or is due." } } }, "auth_ref": ["r372"] }, "avd_CostMethodOwnershipPercentage": { "xbrltype": "percentItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "CostMethodOwnershipPercentage", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureEquityInvestmentAdditionalInformationDetail"], "lang": { "en-us": { "role": { "documentation": "Cost method ownership percentage.", "label": "Cost Method Ownership Percentage", "terseLabel": "Cost method ownership percentage" } } }, "auth_ref": [] }, "us-gaap_CostOfRevenue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CostOfRevenue", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureChangeInAccountingPrincipleScheduleOfClassificationAfterTheAdoptionOfTheChangeInAccountin "http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDSTATEMENTSOFOPERATIONS"], "lang": { "en-us": { "role": { "terseLabel": "Cost of sales", "label": "Cost of Revenue", "negatedLabel": "Cost of sales", "totalLabel": "Cost of Revenue, Total", "documentation": "The aggregate cost of goods produced and sold and services rendered during the reporting period." } } }, "auth_ref": ["r92", "r186", "r276", "r330", "r331", "r332", "r333", "r334", "r335", "r336", "r337", "r338", "r516", "r762", "r964"] }, "dei_CoverAbstract": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CoverAbstract", "lang": { "en-us": {

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Credit facilities provide capital to borrowers without the need to structure a loan for each borrowing." } } }, "auth_ref": ["r329", "r962"] }, "us-gaap_CreditFacilityDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CreditFacilityDomain", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureDebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Credit Facility [Domain]", "terseLabel": "Credit Facility", "documentation": "Type of credit facility. Credit facilities provide capital to borrowers without the need to structure a loan for each borrowing." } } }, "auth_ref": ["r329", "r962", "r963"] }, "avd_CropMember": { "xbrltype": "domainItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "CropMember", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureRevenueRecognitionSummaryOfSelectiveEnterpriseInformationOfSalesDisaggregatedByCate "http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureSummaryOfBusinessSalesByProductAndGeographicLocationDetail"], "lang": { "en-us": { "role": { "documentation": "Crop.", "label": "Crop [Member]", "terseLabel": "Crop" } } }, "auth_ref": [] }, "dei_CurrentFiscalYearEndDate": { "xbrltype": "gMonthDayItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CurrentFiscalYearEndDate", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DocumentDocumentAndEntityInformation"], "lang": { 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achievement of certain financial ratios (for example, working capital ratio and debt service coverage ratio), and adherence to certain clauses which generally require or restrict certain actions (for example, entering into a debt arrangement with equal or greater seniority, and selling or discontinuing a certain business segment or material subsidiary) to be in compliance with the covenant clauses of the debt agreement. May also include a discussion of the adverse consequences that would result if the entity violates or fails to satisfy the covenants." } } }, "auth_ref": ["r16", "r59"] }, "us-gaap_DebtInstrumentDecreaseForgiveness": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentDecreaseForgiveness", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureDebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Debt Instrument, Decrease, Forgiveness", "terseLabel": "Debt instrument, decrease, forgiveness by Small business administration", "documentation": "Decrease for amounts of indebtedness forgiven by the holder of the debt instrument." } } }, "auth_ref": ["r928"] }, "us-gaap_DebtInstrumentDescriptionOfVariableRateBasis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentDescriptionOfVariableRateBasis", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureDebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Debt Instrument, Description of Variable Rate Basis", "terseLabel": "Credit agreement, variable rate description", "documentation": "Description of reference rate used for variable rate of debt instrument." } } }, "auth_ref": [] }, "us-gaap_DebtInstrumentFaceAmount": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentFaceAmount", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureDebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Debt Instrument, Face Amount", "terseLabel": "Aggregate principal amount", "documentation": "Face (par) amount of debt instrument at time of issuance." } } }, "auth_ref": ["r339", "r531", "r532", "r772", "r773", "r798"] }, "us-gaap_DebtInstrumentFrequencyOfPeriodicPayment": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentFrequencyOfPeriodicPayment", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureDebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Debt Instrument, Frequency of Periodic Payment", "terseLabel": "Credit agreement, interest payment period, description", "documentation": "Description of the frequency of periodic payments (monthly, quarterly, annual)." } } }, "auth_ref": ["r16", "r58"] }, "us-gaap_DebtInstrumentInterestRateStatedPercentage": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentInterestRateStatedPercentage", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureDebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Debt Instrument, Interest Rate, Stated Percentage", "documentation": "Contractual interest rate for funds borrowed, under the debt agreement." } } }, "auth_ref": ["r69", "r340"] }, "us-gaap_DebtInstrumentLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentLineItems", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureDebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Debt Instrument [Line Items]", "terseLabel": "Debt Instrument [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": ["r188", "r339", "r340", "r341", "r342", "r343", "r344", "r345", "r346", "r347", "r348", "r349", "r350", "r351", "r352", "r353", "r354", "r355", "r771", "r772", "r773", "r774", "r775", "r798", "r928", "r1011", "r1012"] }, "us-gaap_DebtInstrumentNameDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentNameDomain", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureDebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Debt Instrument, Name [Domain]", "documentation": "The name for the particular debt instrument or borrowing that distinguishes it from other debt instruments or borrowings, including draws against credit facilities." } } }, "auth_ref": ["r16", "r188", "r339", "r340", "r341", "r342", "r343", "r344", "r345", "r346", "r347", "r348", "r349", "r350", "r351", "r352", "r353", "r354", "r771", "r772", "r773", "r774", "r775", "r798", "r928", "r953", "r954", "r955", "r1011", "r1012"] }, "us-gaap_DebtInstrumentPeriodicPaymentInterest": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentPeriodicPaymentInterest", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureDebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Debt Instrument, Periodic Payment, Interest", "terseLabel": "Debt instrument, decrease, forgiveness by Small business administration, interest", "documentation": "Amount of the required periodic payments applied to interest." } } }, "auth_ref": ["r16"] }, "us-gaap_DebtInstrumentPeriodicPaymentPrincipal": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentPeriodicPaymentPrincipal", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureDebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Debt Instrument, Periodic Payment, Principal", "terseLabel": "Debt instrument, decrease, forgiveness by Small business administration, principal", "documentation": "Amount of the required periodic payments applied to principal." } } }, "auth_ref": ["r16"] }, "us-gaap_DebtInstrumentTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentTable", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureDebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Schedule of Long-Term Debt Instruments [Table]", "terseLabel": "Debt Instrument [Table]", "documentation": "Disclosure

of information about long-term debt instrument or arrangement." } } }, "auth_ref": ["r16", "r37", "r38", "r57", "r110", "r111", "r188", "r339", "r340", "r341", "r342", "r343", "r344", "r345", "r346", "r347", "r348", "r349", "r350", "r351", "r352", "r353", "r354", "r355", "r771", "r772", "r773", "r774", "r775", "r798", "r928", "r1011", "r1012"] }, "us-gaap_DeferredCostsCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredCostsCurrent", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureDebtSummaryOfRevolvingLineOfCreditDetail"], "lang": { "en-us": { "role": { "terseLabel": "Total indebtedness, net of deferred loan fees", "label": "Deferred Costs, Current", "totalLabel": "Deferred Costs, Current, Total", "documentation": "Sum of the carrying amounts as of the balance sheet date of deferred costs capitalized at the end of the reporting period that are expected to be charged against earnings within one year or the normal operating cycle, if longer." } } }, "auth_ref": ["r922"] }, "us-gaap_DeferredFinanceCostsNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredFinanceCostsNet", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureDebtSummaryOfRevolvingLineOfCreditDetail"], "lang": { "en-us": { "role": { "label": "Debt Issuance Costs, Net", "negatedLabel": "Deferred loan fees", "totalLabel": "Debt Issuance Costs, Net, Total", "documentation": "Amount, after accumulated amortization, of debt issuance costs. Includes, but is not limited to, legal, accounting, underwriting, printing, and registration costs." } } }, "auth_ref": ["r967", "r1010", "r1011", "r1012"] }, "us-gaap_DeferredIncomeTaxAssetsNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredIncomeTaxAssetsNet", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "label": "Deferred Income Tax Assets, Net", "terseLabel": "Deferred income tax assets", "documentation": "Amount, after allocation of valuation allowances and deferred tax liability, of deferred tax asset attributable to deductible differences and carryforwards, with jurisdictional netting." } } }, "auth_ref": ["r418", "r419"] }, "us-gaap_DeferredIncomeTaxExpenseBenefit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredIncomeTaxExpenseBenefit", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "verboseLabel": "Change in deferred income taxes", "terseLabel": "Income tax benefit (expense)", "label": "Deferred Income Tax Expense (Benefit)", "totalLabel": "Deferred Income Tax Expense (Benefit), Total", "documentation": "Amount of deferred income tax expense (benefit) pertaining to income (loss) from continuing operations." } } }, "auth_ref": ["r8", "r140", "r930"] }, "us-gaap_DeferredIncomeTaxLiabilitiesNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredIncomeTaxLiabilitiesNet", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "label": "Deferred Income Tax Liabilities, Net", "terseLabel": "Deferred income tax liabilities, net", "documentation": "Amount, after deferred tax asset, of deferred tax liability attributable to taxable differences with jurisdictional netting." } } }, "auth_ref": ["r418", "r419", "r608"] }, "us-gaap_Depreciation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "Depreciation", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosurePropertyPlantAndEquipmentAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Depreciation", "terseLabel": "Depreciation expense related to property, plant and equipment", "totalLabel": "Depreciation, Total", "documentation": "The amount of expense recognized in the current period that reflects the allocation of the cost of tangible assets over the assets' useful lives. Includes production and non-production related depreciation." } } }, "auth_ref": ["r8", "r34"] }, "us-gaap_DepreciationAndAmortization": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DepreciationAndAmortization", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Depreciation of property, plant and equipment", "label": "Depreciation, Depletion and Amortization, Nonproduction", "totalLabel": "Depreciation, Depletion and Amortization, Nonproduction, Total", "documentation": "The current period expense charged against earnings on long-lived, physical assets not used in production, and which are not intended for resale, to allocate or recognize the cost of such assets over their useful lives; or to record the reduction in book value of an intangible asset over the benefit period of such asset; or to reflect consumption during the period of an asset that is not used in production." } } }, "auth_ref": ["r8", "r34"] }, "us-gaap_DisaggregationOfRevenueLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DisaggregationOfRevenueLineItems", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureRevenueRecognitionAdditionalInformationDetail", "http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureRevenueRecognitionSummaryOfSelectiveEnterpriseInformationOfSalesDisaggregatedByCate], "lang": { "en-us": { "role": { "label": "Disaggregation of Revenue [Line Items]", "terseLabel": "Disaggregation Of Revenue [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": ["r370", "r777", "r778", "r779", "r780", "r781", "r782", "r783"] }, "us-gaap_DisaggregationOfRevenueTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DisaggregationOfRevenueTable", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureRevenueRecognitionAdditionalInformationDetail", "http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureRevenueRecognitionSummaryOfSelectiveEnterpriseInformationOfSalesDisaggregatedByCate], "lang": { "en-us": { "role": { "label": "Disaggregation of Revenue [Table]", "terseLabel": "Disaggregation Of Revenue [Table]", "documentation": "Disclosure of information about disaggregation of revenue into categories depicting how nature, amount, timing, and uncertainty of revenue and cash flows are affected by economic 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Includes, but is not limited to, distribution paid and declared." } } }, "auth_ref": [] }, "us-gaap_DividendsCash": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DividendsCash", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureSupplementalCashFlowInformationScheduleOfSupplementalCashFlowInformationDetails"], "lang": { "en-us": { "role": { "label": "Dividends, Cash", "terseLabel": "Cash dividends declared and included in accrued expenses", "totalLabel": "Dividends, Cash, Total", "documentation": "Amount of paid and unpaid cash dividends declared for classes of stock, for example, but not limited to, common and preferred." } } }, "auth_ref": ["r6", "r112"] }, "us-gaap_DividendsCommonStockCash": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DividendsCommonStockCash", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/StatementCondensedConsolidatedStatementOfStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "label": "Dividends, Common Stock, Cash", "negatedLabel": "Cash dividends on common stock declared", "documentation": "Amount of paid and unpaid common stock dividends declared with the form of settlement in cash." } } }, "auth_ref": ["r112"] }, "us-gaap_DividendsDeclaredTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DividendsDeclaredTableTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureCashDividendsOnCommonStockTables"], "lang": { "en-us": { "role": { "label": "Dividends Declared [Table Text Block]", "terseLabel": "Scheduel of Cash Dividends on Common Stock", "documentation": "Tabular disclosure of information related to dividends declared, including paid and unpaid dividends." } } }, "auth_ref": [] }, "us-gaap_DividendsDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DividendsDomain", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureCashDividendsOnCommonStockDetail"], "lang": { "en-us": { "role": { "label": "Dividends [Domain]", "documentation": "Distributions of earnings to shareholders including but not limited to cash, property or capital stock." } } }, "auth_ref": [] }, "us-gaap_DividendsPayableAmountPerShare": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DividendsPayableAmountPerShare", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureCashDividendsOnCommonStockDetail"], "lang": { "en-us": { "role": { "label": "Dividends Payable, Amount Per Share", "terseLabel": "Cash dividend per share", "documentation": "The per share amount of a dividend declared, but not paid, as of the financial reporting date." } } }, "auth_ref": ["r24"] }, "us-gaap_DividendsPayableDateDeclaredDayMonthAndYear": { "xbrltype": "dateItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DividendsPayableDateDeclaredDayMonthAndYear", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureCashDividendsOnCommonStockDetail"], "lang": { "en-us": { "role": { "label": "Dividends Payable, Date Declared", "terseLabel": "Cash dividend declaration date", "documentation": "Date the dividend to be paid was declared, in YYYY-MM-DD format." } } }, "auth_ref": ["r24"] }, "us-gaap_DividendsPayableDateOfRecordDayMonthAndYear": { "xbrltype": "dateItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DividendsPayableDateOfRecordDayMonthAndYear", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureCashDividendsOnCommonStockDetail"], "lang": { "en-us": { "role": { "label": "Dividends Payable, Date of Record", "terseLabel": "Cash dividend record date", "documentation": "Date the holder must own the stock to be entitled to the dividend, in YYYY-MM-DD format." } } }, "auth_ref": [] }, "us-gaap_DividendsPayableLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DividendsPayableLineItems", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureCashDividendsOnCommonStockDetail"], "lang": { "en-us": { "role": { "label": "Dividends Payable [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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Includes, but is not limited to, total amount and amount per share of distribution, declaration date, and date to be paid." } } }, "auth_ref": ["r24"] }, "dei_DocumentFiscalPeriodFocus": { "xbrltype": "fiscalPeriodItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentFiscalPeriodFocus", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Document Fiscal Period Focus", "terseLabel": "Document Fiscal Period Focus", "documentation": "Fiscal period values are FY, Q1, Q2, and Q3. 1st, 2nd and 3rd quarter 10-Q or 10-QT statements have value Q1, Q2, and Q3 respectively, with 10-K, 10-KT or other fiscal year statements having FY." } } }, "auth_ref": [] }, "dei_DocumentFiscalYearFocus": { "xbrltype": "gYearItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentFiscalYearFocus", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Document Fiscal Year Focus", "terseLabel": "Document Fiscal Year Focus", "documentation": "This is focus fiscal year of the document report in YYYY format. For a 2006 annual report, which may also provide financial information from prior periods, fiscal 2006 should be given as the fiscal year focus. Example: 2006." } } }, "auth_ref": [] }, "dei_DocumentPeriodEndDate": { "xbrltype": "dateItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentPeriodEndDate", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Document Period End Date", "terseLabel": "Document Period End Date", "documentation": "For the EDGAR submission types of Form 8-K: the date of the report, the date of the earliest event reported; for the EDGAR submission types of Form N-1A: the filing date; for all other submission types: the end of the reporting or transition period. 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The document type is limited to the same value as the supporting SEC submission type, or the word 'Other'." } } }, "auth_ref": [] }, "ecd_DvddsOrOthrErngsPdOnEqtyAwrdsNtOthrwsRflctdInTtlCompForCvrdYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "DvddsOrOthrErngsPdOnEqtyAwrdsNtOthrwsRflctdInTtlCompForCvrdYrMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Dividends or Other Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year [Member]", "terseLabel": "Dividends or Other Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year" } } }, "auth_ref": ["r873"] }, "us-gaap_EarningsPerShareAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareAbstract", "lang": { "en-us": { "role": { "label": "Earnings Per Share [Abstract]" } } }, "auth_ref": [] }, "us-gaap_EarningsPerShareBasic": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareBasic", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDSTATEMENTSOFOPERATIONS"], "lang": { "en-us": { "role": { "label": "Earnings Per Share, Basic", "totalLabel": "Earnings Per Share, Basic, Total", "terseLabel": "Net (loss) income per common share-basic", "documentation": "The amount of net income (loss) for the period per each share of common stock or unit outstanding during the reporting period." } } }, "auth_ref": ["r174", "r205", "r206", "r207", "r208", "r209", "r210", "r217", "r219", "r224", "r225", "r226", "r230", "r451", "r465", "r495", "r496", "r603", "r624", "r755"] }, "us-gaap_EarningsPerShareDiluted": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareDiluted", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDSTATEMENTSOFOPERATIONS"], "lang": { "en-us": { "role": { "label": "Earnings Per Share, Diluted", "totalLabel": "Earnings Per Share, Diluted, Total", "terseLabel": "Net (loss) income per common share-assuming dilution", "documentation": "The amount of net income (loss) for the period available to each share of common stock or common unit outstanding during the reporting period and to each share or unit that would have been outstanding assuming the issuance of common shares or units for all dilutive potential common shares or units outstanding during the reporting period." } } }, "auth_ref": ["r174", "r205", "r206", "r207", "r208", "r209", "r210", "r219", "r224", "r225", "r226", "r230", "r451", "r465", "r495", "r496", "r603", "r624", "r755"] }, "us-gaap_EarningsPerShareTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureEarningsPerShare"], "lang": { "en-us": { "role": { "label": "Earnings Per Share [Text Block]", "terseLabel": "Earnings Per Share", "documentation": "The entire disclosure for earnings per share." } } }, "auth_ref": ["r216", "r227", "r228", "r229"] }, "us-gaap_EffectOfExchangeRateOnCashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsIncludingDisposalGroupAndDiscontinuedOperatio { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EffectOfExchangeRateOnCashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsIncludingDisposalGroupAndDiscontinuedOperations", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "label": "Effect of Exchange Rate on Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Including Disposal Group and Discontinued Operations", "terseLabel": "Effect of exchange rate changes on cash and cash equivalents", "totalLabel": "Effect of Exchange Rate on

Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Including Disposal Group and Discontinued Operations, Total", "documentation": "Amount of increase (decrease) from effect of exchange rate changes on cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; held in foreign currencies; including, but not limited to, 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 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": ["r1007"] }, "avd_EffectOnRetainedEarningsForTaxesOnForeignAssetsTransfers": { "xbrltype": "monetaryItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "EffectOnRetainedEarningsForTaxesOnForeignAssetsTransfers", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/StatementCondensedConsolidatedStatementOfStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "documentation": "Effect on retained earnings for taxes on foreign assets transfers.", "label": "Effect On Retained Earnings For Taxes On Foreign Assets Transfers", "terseLabel": "Adjustment to recognize new standard on taxeson foreign asset transfers" } } }, "auth_ref": [] }, "us-gaap_EffectiveIncomeTaxRateReconciliationAtFederalStatutoryIncomeTaxRate": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EffectiveIncomeTaxRateReconciliationAtFederalStatutoryIncomeTaxRate", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureIncomeTaxesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Tax rate", "label": "Effective Income Tax Rate Reconciliation, at Federal Statutory Income Tax Rate, Percent", "negatedLabel": "Federal income tax rate", "documentation": "Percentage of domestic federal statutory tax rate applicable to pretax income (loss)." } } }, "auth_ref": ["r187", "r421", "r436", "r789"] }, "us-gaap_EffectiveIncomeTaxRateReconciliationLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EffectiveIncomeTaxRateReconciliationLineItems", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureIncomeTaxesSignificantDecreaseInIncomeBeforeProvisionForIncomeTaxesDetails"], "lang": { "en-us": { "role": { "label": "Effective Income Tax Rate Reconciliation [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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It is commonly abbreviated as CIK." } } }, "auth_ref": ["r828"] }, "dei_EntityCommonStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCommonStockSharesOutstanding", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Entity Common Stock, Shares Outstanding", "terseLabel": "Entity Common Stock, Shares Outstanding", "documentation": "Indicate number of shares or other units outstanding of each of registrant's classes of capital or common stock or other ownership interests, if and as stated on cover of related periodic report. 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.american-vanguard.com/20240930/taxonomy/role/Role_DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Entity Current Reporting Status", "terseLabel": "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.american-vanguard.com/20240930/taxonomy/role/Role_DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Entity Emerging Growth Company", "terseLabel": "Entity Emerging Growth Company", "documentation": "Indicate if registrant meets the emerging growth company criteria." } } }, "auth_ref": ["r828"] }, "dei_EntityFileNumber": { "xbrltype": "fileNumberItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityFileNumber", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Securities Act File

Number", "terseLabel": "Entity File Number", "documentation": "Commission file number. The field allows up to 17 characters. The prefix may contain 1-3 digits, the sequence number may contain 1-8 digits, the optional suffix may contain 1-4 characters, and the fields are separated with a hyphen." } } }, "auth_ref": [] }, "dei_EntityFilerCategory": { "xbrltype": "filerCategoryItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityFilerCategory", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Entity Filer Category", "terseLabel": "Entity Filer Category", "documentation": "Indicate whether the registrant is one of the following: Large Accelerated Filer, Accelerated Filer, Non-accelerated Filer. Definitions of these categories are stated in Rule 12b-2 of the Exchange Act. This information should be based on the registrant's current or most recent filing containing the related disclosure." } } }, "auth_ref": ["r828"] }, "dei_EntityIncorporationStateCountryCode": { "xbrltype": "edgarStateCountryItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityIncorporationStateCountryCode", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Entity Incorporation, State or Country Code", "terseLabel": "Entity Incorporation, State or Country Code", "documentation": "Two-character EDGAR code representing the state or country of incorporation." } } }, "auth_ref": [] }, "dei_EntityInteractiveDataCurrent": { "xbrltype": "yesNoItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityInteractiveDataCurrent", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DocumentDocumentAndEntityInformation"], "lang": { 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"http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureStockRePurchaseProgramAdditionalInformationDetail", "http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureStockRePurchaseProgramTables"], "lang": { "en-us": { "role": { "label": "Equity, Class of Treasury Stock [Line Items]", "terseLabel": "Equity Class Of Treasury Stock [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": [] }, "us-gaap_EquityComponentDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquityComponentDomain", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureStockRepurchaseProgramsSummaryOfNumberOfSharesOfCommonStockRepurchasedDetail", "http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureBeginningBalanceQuarterlyActivityAndEndingBalanceOfForeignCurrencyTranslationAdjustn "http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureStockRePurchaseProgramAdditionalInformationDetail", "http://www.american-vanguard.com/20240930/taxonomy/role/StatementCondensedConsolidatedStatementOfStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "label": "Equity Component [Domain]", "terseLabel": "Equity Component", "documentation": 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percentage of ownership of common stock or equity participation in the investee accounted for under the equity method of accounting." } } }, "auth_ref": ["r273"] }, "us-gaap_EquityMethodInvestmentQuotedMarketValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquityMethodInvestmentQuotedMarketValue", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureEquityInvestmentAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Equity Method Investment, Quoted Market Value", "terseLabel": "Fair value of stock", "documentation": "This item represents the aggregate value of each identified investment accounted for under the equity method of accounting based on the quoted market price for those investments in common stock for which a quoted market price is available." } } }, "auth_ref": ["r275"] }, "avd_EquityMethodInvestmentSharesPurchased": { "xbrltype": "sharesItemType", 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stock of an equity method investee. This is not an indicator of the fair value of the investment, rather it is the initial cost adjusted for the entity's share of earnings and losses of the investee, adjusted for any distributions (dividends) and other than temporary impairment (OTTI) losses recognized." } } }, "auth_ref": ["r231", "r248", "r260", "r272", "r919", "r947"] }, "ecd_EquityValuationAssumptionDifferenceFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EquityValuationAssumptionDifferenceFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Equity Valuation Assumption Difference, Footnote [Text Block]", "terseLabel": "Equity Valuation Assumption Difference, Footnote" } } },

"auth_ref": ["r877"] }, "ecd_ErrCompAnalysisTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ErrCompAnalysisTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Erroneous Compensation Analysis [Text Block]", "terseLabel": "Erroneous Compensation Analysis" } } }, "auth_ref": ["r835", "r845", "r855", "r887"] }, "ecd_ErrCompRecoveryTable": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ErrCompRecoveryTable", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Erroneously Awarded Compensation Recovery [Table]", "terseLabel": "Erroneously Awarded Compensation Recovery" } } }, "auth_ref": ["r832", "r842", "r852", "r884"] }, "ecd_ExecutiveCategoryAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ExecutiveCategoryAxis", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Executive Category [Axis]", "terseLabel": "Executive Category:" } } }, "auth_ref": ["r883"] }, "us-gaap_FairValueDisclosuresAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueDisclosuresAbstract", "lang": { "en-us": { "role": { "label": "Fair Value Disclosures [Abstract]" } } }, "auth_ref": [] }, "us-gaap_FairValueDisclosuresTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueDisclosuresTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureFairValueOfFinancialInstruments"], "lang": { "en-us": { "role": { "label": "Fair Value Disclosures [Text Block]", "terseLabel": "Fair Value of Financial Instruments", "documentation": "The entire disclosure for the fair value of financial instruments (as defined), including financial assets and financial liabilities (collectively, as defined), and the measurements of those instruments as well as disclosures related to the fair value of non-financial assets and liabilities. 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": ["r503", "r505", "r506", "r507", "r509", "r510", "r511", "r512", "r513", "r599", "r792", "r795"] }, "us-gaap_FairValueLiabilitiesMeasuredOnRecurringBasisUnobservableInputReconciliationTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": 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(or changes in net assets) are reported in the statement of income (or activities); (2) purchases, sales, issues, and settlements (each type disclosed separately); and (3) transfers in and transfers out of Level 3 (for example, transfers due to changes in the observability of significant inputs) by class of liability." } } }, "auth_ref": ["r500", "r504", "r508"] }, "avd_FairValueMeasurementWithUnobservableInputsReconciliationRecurringBasisIncreaseDecreaseInAccretionOfDiscountedLiabilitiesExpenseReve { "xbrltype": "monetaryItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "FairValueMeasurementWithUnobservableInputsReconciliationRecurringBasisIncreaseDecreaseInAccretionOfDiscountedLiabilitiesExpenseReversal "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureFairValueOfFinancialInstrumentsSummaryOfFairValueMeasuringOnRecurringBasisOfContin], "lang": { "en-us": { "role": { "documentation": "Fair value 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["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureBusinessAcquisitionsScheduleOfPurchaseConsiderationDetails"], "lang": { "en-us": { "role": { "documentation": "Final allocation member.", "label": "Final Allocation [Member]", "terseLabel": "Final Allocation [Member]" } } }, "auth_ref": [] }, "us-gaap_FiniteLivedIntangibleAssetsNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsNet", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "label": "Finite-Lived Intangible Assets, Net", "totalLabel": "Finite-Lived Intangible Assets, Net, Total", "periodStartLabel": "Finite-Lived Intangible Assets, Net, Beginning Balance", "periodEndLabel": "Finite-Lived Intangible Assets, Net, Ending Balance", "terseLabel": "Intangible assets, net of amortization", "documentation": "Amount after 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Examples include, but are not limited to, desks, chairs, tables, and bookcases." } } }, "auth_ref": [] }, "us-gaap_Goodwill": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "Goodwill", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "label": "Goodwill", "terseLabel": "Goodwill", "totalLabel": "Goodwill, Total", "periodStartLabel": "Goodwill, Beginning Balance", "periodEndLabel": "Goodwill, Ending Balance", "documentation": "Amount, after accumulated impairment loss, of asset representing future economic benefit arising from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized." } } }, "auth_ref": ["r156", "r297", "r600", "r763", "r768", "r793", "r800", "r949", "r950"] }, "us-gaap_GrossProfit": { "xbrltype": "monetaryItemType", 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Receivables, Total", "documentation": "The increase (decrease) during the reporting period in the total amount due within one year (or one operating cycle) from all parties, associated with underlying transactions that are classified as operating activities." } } }, "auth_ref": ["r7"] }, "avd_IncreaseDecreaseInRevenueFromContractWithCustomer": { "xbrltype": "monetaryItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "IncreaseDecreaseInRevenueFromContractWithCustomer", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureRevenueRecognitionSummaryOfSelectiveEnterpriseInformationOfSalesDisaggregatedByCate], "lang": { "en-us": { "role": { "terseLabel": "Change in net sales", "label": "Increase (Decrease) in Revenue from Contract with Customer", "documentation": "Increase (Decrease) in Revenue from Contract with Customer" } } }, "auth_ref": [] }, "avd_IncreaseDecreaseInRevenueFromContractWithCustomerPercentage": 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Includes, but is not limited to, cost of borrowing accounted for as interest expense." } } }, "auth_ref": ["r231", "r237", "r241", "r247", "r260", "r530", "r762", "r763"] }, "us-gaap_InterestExpenseDebt": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InterestExpenseDebt", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureDebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "totalLabel": "Interest Expense, Debt, Total", "label": "Interest Expense, Debt", "documentation": "Amount of the cost of borrowed funds accounted for as interest expense for debt." } } }, "auth_ref": ["r95", "r352", "r356", "r774", "r775"] }, "us-gaap_InterestPaidNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InterestPaidNet", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureSupplementalCashFlowInformationScheduleOfSupplementalCashFlowInformationDetails"], "lang": { "en-us": { "role": { "label": "Interest Paid, Excluding Capitalized Interest, Operating Activities", "terseLabel": "Interest", "documentation": "Amount of cash paid for interest, excluding capitalized interest, classified as operating activity. Includes, but is not limited to, payment to settle zero-coupon bond for accreted interest of debt discount and debt instrument with insignificant coupon interest rate in relation to effective interest rate of borrowing attributable to accreted interest of debt discount." } } }, "auth_ref": ["r177", "r180", "r181"] }, "us-gaap_InventoryDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryDisclosureAbstract", "lang": { "en-us": { "role": { "label": "Inventory Disclosure [Abstract]" } } }, "auth_ref": [] }, "us-gaap_InventoryDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryDisclosureTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureInventories"], "lang": { "en-us": { "role": { "label": "Inventory Disclosure [Text Block]", "terseLabel": "Inventories", "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": ["r293"] }, "us-gaap_InventoryFinishedGoodsNetOfReserves": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryFinishedGoodsNetOfReserves", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureComponentsOfInventoriesDetail"], "lang": { "en-us": { "role": { "label": "Inventory, Finished Goods, Net of Reserves", "terseLabel": "Finished products", "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": ["r105", "r753"] }, "us-gaap_InventoryNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": 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materials", "documentation": "Carrying amount, net of valuation reserves and adjustments, as of the balance sheet date of unprocessed items to be consumed in the manufacturing or production process." } } }, "auth_ref": ["r105", "r754"] }, "us-gaap_InventoryValuationReserves": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryValuationReserves", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureInventoriesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "label": "Inventory Valuation Reserves", "terseLabel": "Inventory reserve", "documentation": "Amount of valuation reserve for inventory." } } }, "auth_ref": ["r105", "r921"] }, "us-gaap_InventoryWriteDown": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryWriteDown", "crdr": "debit", "presentation": 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Includes, but is not limited to, reconciliation of undiscounted cash flows to operating lease liability recognized in statement of financial position." } } }, "auth_ref": ["r1014"] }, "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseLiabilityPaymentsDue", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureLeasesScheduleOfFutureMinimumLeasePaymentsUnderNonCancellableOperatingLeasesDeta], "lang": { "en-us": { "role": { "label": "Lessee, Operating Lease, Liability, to be Paid", "totalLabel": "Total lease payments", "documentation": "Amount of lessee's undiscounted obligation for lease payment for operating lease." } } }, "auth_ref": ["r546"] }, "avd_LesseeOperatingLeaseLiabilityPaymentsDueAfterYearFour": { "xbrltype": "monetaryItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "LesseeOperatingLeaseLiabilityPaymentsDueAfterYearFour", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureLeasesScheduleOfFutureMinimumLeasePaymentsUnderNonCancellableOperatingLeasesDeta], "lang": { "en-us": { "role": { "documentation": "Amount of lessee's undiscounted obligation for lease payment for operating lease due after fourth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach).", "label": "Lessee Operating Lease Liability Payments Due After Year Four", "terseLabel": "Thereafter" } } }, "auth_ref": [] }, "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueNextTwelveMonths": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseLiabilityPaymentsDueNextTwelveMonths", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureLeasesScheduleOfFutureMinimumLeasePaymentsUnderNonCancellableOperatingLeasesDeta], "lang": { "en-us": { "role": { "label": "Lessee, Operating Lease, Liability, to be Paid, Year One", "terseLabel": "2025", "documentation": "Amount of lessee's undiscounted obligation for lease payment for operating lease to be paid in next fiscal year following current fiscal year. Excludes

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interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } },
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operating leases of lessee. Includes, but is not limited to, description of operating lease and maturity analysis of operating lease liability." } } },
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otherwise providing economic benefit to others." } } }, "auth_ref": ["r16", "r66", "r67", "r68", "r71", "r72", "r73", "r74", "r186", "r276", "r330",
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including the portion of equity attributable to noncontrolling interests, if any." } } }, "auth_ref": ["r81", "r127", "r615", "r800", "r929", "r948",
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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": ["r16", "r125", "r1027"] }, "avd_LineOfCreditFacilityConsolidatedFixedChargeCovenantRatio": { "xbrltype":
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Excludes lease obligation." } } }, "auth_ref": ["r159"] }, "us-gaap_LongTermDebtTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongTermDebtTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureDebt"], "lang": { "en-us": { "role": { "label": "Long-Term Debt [Text Block]", "terseLabel": "Debt", "documentation": "The entire disclosure for long-term debt." } } }, "auth_ref": ["r109"] }, "us-gaap_LongtermDebtTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongtermDebtTypeAxis", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureDebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Long-Term Debt, Type [Axis]", "terseLabel": "Long-Term Debt, Type", "documentation": "Information by type of long-term debt." } } }, "auth_ref": ["r16", "r953", "r954", "r955"] }, "us-gaap_LongtermDebtTypeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongtermDebtTypeDomain", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureDebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Long-Term Debt, Type [Domain]", "terseLabel": "Long-Term Debt, Type", "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": ["r16", "r36", "r953", "r954", "r955"] }, "us-gaap_LossContingenciesLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LossContingenciesLineItems", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureCommitmentsAndContingenciesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "label": "Loss Contingencies [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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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": ["r179"] }, "us-gaap_NetCashProvidedByUsedInFinancingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInFinancingActivitiesAbstract", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "label": "Net Cash Provided by (Used in) Financing Activities [Abstract]", "terseLabel": "Cash flows from financing activities:" } } }, "auth_ref": [] }, "us-gaap_NetCashProvidedByUsedInInvestingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInInvestingActivities", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "label": "Net Cash Provided by (Used in) Investing Activities", "totalLabel": "Net cash used in investing activities", "documentation": "Amount of cash inflow (outflow) from investing activities, including discontinued operations. 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"Weighted average remaining lease term for operating lease, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days." } } }, "auth_ref": ["r544", "r799"] }, "us-gaap_OrganizationConsolidationAndPresentationOfFinancialStatementsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OrganizationConsolidationAndPresentationOfFinancialStatementsAbstract", "lang": { "en-us": { "role": { "label": "Organization, Consolidation and Presentation of Financial Statements [Abstract]" } } }, "auth_ref": [] }, "us-gaap_OtherAccountsPayableAndAccruedLiabilities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherAccountsPayableAndAccruedLiabilities", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "label": "Other Accounts Payable and Accrued Liabilities", "terseLabel": "Accrued expenses and other payables", "documentation": "Amount of liabilities incurred and payable to vendors for goods and services received classified as other, and expenses incurred but not yet paid, payable within one year or the operating cycle, if longer." } } }, "auth_ref": [] }, "us-gaap_OtherAssetsNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherAssetsNoncurrent", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "label": "Other Assets, Noncurrent", "terseLabel": "Other assets", "documentation": "Amount of noncurrent assets classified as other." } } }, "auth_ref": ["r157"] }, "us-gaap_OtherComprehensiveIncomeLossForeignCurrencyTransactionAndTranslationAdjustmentNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", 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Translation Adjustment, Net of Tax, Total", "documentation": "Amount after tax and reclassification adjustments of gain (loss) on foreign currency translation adjustments, foreign currency transactions designated and effective as economic hedges of a net investment in a foreign entity and intra-entity foreign currency transactions that are of a long-term-investment nature." } } }, "auth_ref": ["r4", "r622"] }, "us-gaap_OtherComprehensiveIncomeLossForeignCurrencyTranslationAdjustmentTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossForeignCurrencyTranslationAdjustmentTax", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureBeginningBalanceQuarterlyActivityAndEndingBalanceOfForeignCurrencyTranslationAdjustm], "lang": { "en-us": { "role": { "label": "Other Comprehensive Income (Loss), Foreign Currency Translation Adjustment, Tax", "terseLabel": "Foreign currency 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Current", "terseLabel": "Other", "totalLabel": "Other Receivables, Net, Current, Total", "documentation": "Amount, after allowance, of receivables classified as other, due within one year or the operating cycle, if longer." } } }, "auth_ref": [] }, "us-gaap_OtherRestructuringCosts": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherRestructuringCosts", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureCommitmentsAndContingenciesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Charges include Reported Product Returns", "label": "Other Restructuring Costs", "documentation": "Amount of other expenses associated with exit or disposal activities pursuant to an authorized plan. Excludes expenses associated with a discontinued operation or an asset retirement obligation." } } }, "auth_ref": ["r8"] }, "ecd_OutstandingAggtErrCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "OutstandingAggtErrCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Outstanding Aggregate Erroneous Compensation Amount", "terseLabel": "Outstanding Aggregate Erroneous Compensation Amount" } } }, "auth_ref": ["r837", "r847", "r857", "r889"] }, "ecd_OutstandingRecoveryCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "OutstandingRecoveryCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Outstanding Recovery Compensation Amount", "terseLabel": "Compensation Amount" } } }, "auth_ref": ["r840", "r850", "r860", "r892"] }, "ecd_OutstandingRecoveryIndName": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "OutstandingRecoveryIndName", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Outstanding Recovery, Individual Name", "terseLabel": "Name" } } }, "auth_ref": ["r840", "r850", "r860", "r892"] }, "us-gaap_ParentMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ParentMember", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/StatementCondensedConsolidatedStatementOfStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "label": "Parent [Member]", "terseLabel": "AVD Total", "documentation": "Portion of equity, or net assets, in the consolidated entity attributable, directly or indirectly, to the parent. Excludes noncontrolling interests." } } }, "auth_ref": [] }, "ecd_PayVsPerformanceDisclosureLineItems": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PayVsPerformanceDisclosureLineItems", "lang": { "en-us": { "role": { "label": "Pay vs Performance Disclosure [Line Items]", "terseLabel": "Pay vs Performance Disclosure" } } }, "auth_ref": ["r864"] }, "us-

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"http://xbrl.sec.gov/ecd/2024", "localname": "PnsnAdjsPrrSvcCstMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Pension Adjustments Prior Service Cost [Member]", "terseLabel": "Pension Adjustments Prior Service Cost" } } }, "auth_ref": ["r867"] }, "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": { "label": "Pension Adjustments Service Cost [Member]", "terseLabel": "Pension Adjustments Service Cost" } } }, "auth_ref": ["r911"] }, "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": { "label": "Pension Benefits Adjustments, Footnote [Text Block]", "terseLabel": "Pension Benefits Adjustments, Footnote" } } }, "auth_ref": ["r866"] }, "us-gaap_PreferredStockParOrStatedValuePerShare": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PreferredStockParOrStatedValuePerShare", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETSParenthetical"], "lang": { "en-us": { "role": { "label": "Preferred Stock, Par or Stated Value Per Share", "terseLabel": "Preferred stock, par 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": ["r75", "r357"] }, "us-gaap_PreferredStockSharesAuthorized": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PreferredStockSharesAuthorized", "presentation": ["http://www.american-

vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETSParenthetical"], "lang": { "en-us": { "role": { "label": "Preferred Stock, Shares Authorized", "terseLabel": "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": ["r75", "r682"] }, "us-gaap_PreferredStockSharesIssued": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PreferredStockSharesIssued", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETSParenthetical"], "lang": { "en-us": { "role": { "label": "Preferred Stock, Shares Issued", "terseLabel": "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": ["r75", "r357"] }, "us-gaap_PreferredStockValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PreferredStockValue", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "label": "Preferred Stock, Value, Issued", "terseLabel": "Preferred stock, $.10 par value per share; authorized 400,000 shares; none 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": ["r75", "r611", "r800"] }, "avd_PreliminaryAllocationMember": { "xbrltype": "domainItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "PreliminaryAllocationMember", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureBusinessAcquisitionsScheduleOfPurchaseConsiderationDetails"], "lang": { "en-us": { "role": { "documentation": "Preliminary allocation member.", "label": "Preliminary Allocation [Member]", "terseLabel": "Preliminary Allocation [Member]" } } }, "auth_ref": [] }, "us-gaap_PrepaidExpenseCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PrepaidExpenseCurrent", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "label": "Prepaid Expense, Current", "terseLabel": "Prepaid expenses", "totalLabel": "Prepaid Expense, Current, Total", "documentation": "Amount of asset related to consideration paid in advance for costs that provide economic benefits within a future period of one year or the normal operating cycle, if longer." } } }, "auth_ref": ["r163", "r295", "r296", "r752"] }, "us-gaap_ProceedsFromLinesOfCredit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromLinesOfCredit", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "label": "Proceeds from Lines of Credit", "terseLabel": "Borrowings under line of credit agreement", "totalLabel": "Proceeds from Lines of Credit, Total", "documentation": "Amount of cash inflow from contractual arrangement with the lender, including but not limited to, letter of credit, standby letter of credit and revolving credit arrangements." } } }, "auth_ref": ["r21", "r928"] }, "us-gaap_ProceedsFromSaleOfPropertyPlantAndEquipment": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromSaleOfPropertyPlantAndEquipment", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "label": "Proceeds from Sale of Property, Plant, and Equipment", "terseLabel": "Proceeds from disposal of property, plant and equipment", "totalLabel": "Proceeds from Sale of Property, Plant, and Equipment, Total", "documentation": "The cash inflow from the sale of long-lived, physical assets that are used in the normal conduct of business to produce goods and services and not intended for resale." } } }, "auth_ref": ["r97"] }, "avd_ProductCancellationCharges": { "xbrltype": "monetaryItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "ProductCancellationCharges", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureCommitmentsAndContingenciesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Voluntary Cancellation of DCPA Products", "label": "Product Cancellation Charges", "documentation": "Product Cancellation Charges" } } }, "auth_ref": [] }, "srt_ProductOrServiceAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ProductOrServiceAxis", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureRevenueRecognitionSummaryOfSelectiveEnterpriseInformationOfSalesDisaggregatedByCate
"http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureSummaryOfBusinessSalesByProductAndGeographicLocationDetail"], "lang": { "en-us": { "role": { "label": "Product and Service [Axis]", "terseLabel": "Product and Service" } } }, "auth_ref": ["r263", "r561", "r637", "r638", "r639", "r640", "r641", "r642", "r643", "r749", "r777", "r809", "r810", "r811", "r814", "r815", "r960", "r961", "r969", "r1028", "r1029", "r1030", "r1031", "r1032", "r1033", "r1034", "r1035", "r1036", "r1037", "r1038", "r1039", "r1040", "r1041", "r1042", "r1043", "r1044", "r1045", "r1046", "r1047", "r1048", "r1049", "r1050", "r1051", "r1052", "r1053", "r1054", "r1055", "r1056"] }, "avd_ProductRecallMember": { "xbrltype": "domainItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "ProductRecallMember", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureRevenueRecognitionSummaryOfSelectiveEnterpriseInformationOfSalesDisaggregatedByCate
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"http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureSummaryOfBusinessSalesByProductAndGeographicLocationDetail"], "lang": { "en-us": { "role": { "label": "Product and Service [Domain]", "terseLabel": "Product and Service" } } }, "auth_ref": ["r263", "r561", "r637", "r638", "r639", "r640", "r641", "r642", "r643", "r749", "r777", "r809", "r810", "r811", "r814", "r815", "r960", "r961", "r969", "r1028", "r1029", "r1030", "r1031", "r1032", "r1033", "r1034", "r1035", "r1036", "r1037", "r1038", "r1039", "r1040", "r1041", "r1042", "r1043", "r1044", "r1045", "r1046", "r1047", "r1048", "r1049", "r1050", "r1051", "r1052", "r1053", "r1054", "r1055", "r1056"] }, "us-gaap_ProfitLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProfitLoss", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS", "http://www.american-vanguard.com/20240930/taxonomy/role/StatementCondensedConsolidatedStatementOfStockholdersEquityUnaudited", "http://www.american-vanguard.com/20240930/taxonomy/role/StatementCondensedConsolidatedStatementsOfComprehensiveLossIncome"], "lang": { "en-us": { "role": { "label": "Net Income (Loss), Including Portion Attributable to Noncontrolling Interest", "totalLabel": "Net Income (Loss), Including Portion Attributable to Noncontrolling Interest, Total", "terseLabel": "Net (loss) income", "documentation": "The consolidated profit or loss for the period, net of income taxes, including the portion attributable to the noncontrolling interest." } } }, "auth_ref": ["r151", "r165", "r167", "r178", "r186", "r200", "r209", "r212", "r213", "r276", "r330", "r331", "r332", "r333", "r334", "r335", "r336", "r337", "r338", "r451", "r465", "r466", "r469", "r470", "r496", "r516", "r604", "r620", "r665", "r703", "r719", "r720", "r790", "r791", "r825", "r925", "r964"] }, "us-gaap_PropertyPlantAndEquipmentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentAbstract", "lang": { "en-us": { "role": { "label": "Property, Plant and Equipment [Abstract]" } } }, "auth_ref": [] }, "us-gaap_PropertyPlantAndEquipmentByTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentByTypeAxis", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureSummaryOfPropertyPlantAndEquipmentDetail"], "lang": { "en-us": { "role": { "label": "Long-Lived Tangible Asset [Axis]", "terseLabel": "Long-Lived Tangible Asset", "documentation": "Information by type of long-lived, physical assets used to produce goods and services and not intended for resale." } } }, "auth_ref": ["r9", "r547"] }, "us-gaap_PropertyPlantAndEquipmentDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentDisclosureTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosurePropertyPlantAndEquipment"], "lang": { "en-us": { "role": { "label": "Property, Plant and Equipment Disclosure [Text Block]", "terseLabel": "Property, Plant and Equipment", "documentation": "The entire disclosure for long-lived, physical asset used in normal conduct of business and not intended for resale. Includes, but is not limited to, work of art, historical treasure, and similar asset classified as collections." } } }, "auth_ref": ["r106", "r137", "r138", "r139"] }, "us-gaap_PropertyPlantAndEquipmentGross": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentGross", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureSummaryOfPropertyPlantAndEquipmentDetail"], "lang": { "en-us": { "role": { "label": "Property, Plant and Equipment, Gross", "terseLabel": "Total gross value", "totalLabel": "Property, Plant and Equipment, Gross, Total", "periodStartLabel": "Property, Plant and Equipment, Gross, Beginning Balance", "periodEndLabel": "Property, Plant and Equipment, Gross, Ending Balance", "documentation": "Amount before accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business 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": ["r107", "r154", "r617"] }, "us-gaap_PropertyPlantAndEquipmentLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentLineItems", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureSummaryOfPropertyPlantAndEquipmentDetail"], "lang": { "en-us": { "role": { "label": "Property, Plant and Equipment [Line Items]", "terseLabel": "Property, Plant and Equipment [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": ["r547"] }, "us-gaap_PropertyPlantAndEquipmentNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentNet", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureSummaryOfPropertyPlantAndEquipmentDetail", "http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "label":

"Property, Plant and Equipment, Net", "terseLabel": "Property, plant and equipment, net", "totalLabel": "Total net value", "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": ["r9", "r547", "r605", "r617", "r800"] }, "us-gaap_PropertyPlantAndEquipmentTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosurePropertyPlantAndEquipmentTables"], "lang": { "en-us": { "role": { "label": "Property, Plant and Equipment [Table Text Block]", "terseLabel": "Summary of Property, Plant and Equipment", "documentation": "Tabular disclosure of physical assets used in the normal conduct of business and not intended for resale. Includes, but is not limited to, balances by class of assets, depreciation and depletion expense and method used, including composite depreciation, and accumulated deprecation." } } }, "auth_ref": ["r9"] }, "us-gaap_PropertyPlantAndEquipmentTypeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentTypeDomain", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureSummaryOfPropertyPlantAndEquipmentDetail"], "lang": { "en-us": { "role": { "label": "Long-Lived Tangible Asset [Domain]", "terseLabel": "Long-Lived Tangible Asset", "documentation": "Listing of long-lived, physical assets that are used in the normal conduct of business to produce goods and services and not intended for resale. Examples include land, buildings, machinery and equipment, and other types of furniture and equipment including, but not limited to, office equipment, furniture and fixtures, and computer equipment and software." } } }, "auth_ref": ["r107", "r547"] }, "us-gaap_ProvisionForDoubtfulAccounts": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProvisionForDoubtfulAccounts", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "label": "Accounts Receivable, Credit Loss Expense (Reversal)", "terseLabel": "Provision for bad debts", "documentation": "Amount of expense (reversal of expense) for expected credit loss on accounts receivable." } } }, "auth_ref": ["r175", "r291"] }, "avd_PuntoVerdeCompanyMember": { "xbrltype": "domainItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "PuntoVerdeCompanyMember", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureBusinessAcquisitionsAdditionalInformationDetail", "http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureBusinessAcquisitionsScheduleOfPurchaseConsiderationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Punto Verde Company [Member]", "label": "Punto Verde Company [Member]", "documentation": "Punto Verde Company [Member]" } } }, "auth_ref": [] }, "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": { "label": "Pay vs Performance Disclosure [Table]", "terseLabel": "Pay vs Performance Disclosure" } } }, "auth_ref": ["r864"] }, "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": { "label": "Pay vs Performance [Table Text Block]", "terseLabel": "Pay vs Performance Disclosure, Table" } } }, "auth_ref": ["r864"] }, "srt_RangeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "RangeAxis", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureDebtAdditionalInformationDetail", "http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureLeasesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Statistical Measurement [Axis]", "terseLabel": "Statistical Measurement" } } }, "auth_ref": ["r324", "r325", "r326", "r327", "r374", "r375", "r405", "r406", "r407", "r414", "r499", "r558", "r559", "r560", "r644", "r645", "r658", "r672", "r673", "r724", "r726", "r728", "r729", "r731", "r746", "r747", "r767", "r776", "r786", "r794", "r795", "r796", "r797", "r810", "r818", "r956", "r966", "r1005", "r1019", "r1020", "r1021", "r1022", "r1023"] }, "srt_RangeMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "RangeMember", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureDebtAdditionalInformationDetail", "http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureLeasesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Statistical Measurement [Domain]", "terseLabel": "Statistical Measurement" } } }, "auth_ref": ["r324", "r325", "r326", "r327", "r374", "r375", "r405", "r406", "r407", "r414", "r499", "r558", "r559", "r560", "r644", "r645", "r658", "r672", "r673", "r724", "r726", "r728", "r729", "r731", "r746", "r747", "r767", "r776", "r786", "r794", "r795", "r796", "r797", "r810", "r818", "r956", "r966", "r1005", "r1019", "r1020", "r1021", "r1022", "r1023"] }, "us-gaap_ReceivablesNetCurrentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReceivablesNetCurrentAbstract", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "label": "Receivables, Net, Current [Abstract]", "terseLabel": "Receivables:" } } }, "auth_ref": [] }, "avd_ReclassificationOfCommissionForThirdPartyAgent": { "xbrltype": "monetaryItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "ReclassificationOfCommissionForThirdPartyAgent", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureClassificationCorrectionsAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Reclassification of Commission for Third Party Agent", "label": "Reclassification of Commission for Third Party Agent", "documentation": "Reclassification of Commission for Third Party Agent" } } }, "auth_ref": [] }, "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]", "terseLabel": "Recovery of Erroneously Awarded Compensation Disclosure" } } }, "auth_ref": ["r832", "r842", "r852", "r884"] }, "us-gaap_RepaymentsOfLinesOfCredit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RepaymentsOfLinesOfCredit", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "label": "Repayments of Lines of Credit", "negatedLabel": "Payments under line of credit agreement", "documentation": "Amount of cash outflow for payment of an obligation from a lender, including but not limited to, letter of credit, standby letter of credit and revolving credit arrangements." } } }, "auth_ref": ["r100", "r928"] }, "us-gaap_ResearchAndDevelopmentExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ResearchAndDevelopmentExpense", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDSTATEMENTSOFOPERATIONS"], "lang": { "en-us": { "role": { "totalLabel": "Research and Development Expense, Total", "label": "Research and Development Expense", "terseLabel": "Research, product development and regulatory", "negatedLabel": "Research, product development and regulatory", "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": ["r415", "r748", "r762", "r1024"] }, "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": { "label": "Restatement Determination Date [Axis]", "terseLabel": "Restatement Determination Date:" } } }, "auth_ref": ["r833", "r843", "r853", "r885"] }, "ecd_RestatementDeterminationDate": { "xbrltype": "dateItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RestatementDeterminationDate", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Restatement Determination Date", "terseLabel": "Restatement Determination Date" } } }, "auth_ref": ["r834", "r844", "r854", "r886"] }, "ecd_RestatementDoesNotRequireRecoveryTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RestatementDoesNotRequireRecoveryTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Restatement Does Not Require Recovery [Text Block]", "terseLabel": "Restatement does not require Recovery" } } }, "auth_ref": ["r841", "r851", "r861", "r893"] }, "avd_RestrictedAndUnrestrictedStockMember": { "xbrltype": "domainItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "RestrictedAndUnrestrictedStockMember", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureStockbasedCompensationSummaryOfNonvestedSharesDetail", "http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureStockBasedCompensationTables"], "lang": { "en-us": { "role": { "documentation": "Restricted and unrestricted stock.", "label": "Restricted And Unrestricted Stock [Member]", "terseLabel": "Restricted and Unrestricted Stock", "verboseLabel": "Restricted and Unrestricted Stock" } } }, "auth_ref": [] }, "us-gaap_RestrictedStockMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestrictedStockMember", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureUnamortizedStockBasedCompensationExpensesDetail"], "lang": { "en-us": { "role": { "label": "Restricted Stock [Member]", "terseLabel": "Restricted Stock", "documentation": "Stock including a provision that prohibits sale or substantive sale of an equity instrument for a specified period of time or until specified performance conditions are met." } } }, "auth_ref": ["r27"] }, "us-gaap_RestrictedStockUnitsRSUMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestrictedStockUnitsRSUMember", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureStockBasedCompensationAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Restricted Stock Units (RSUs) [Member]", "terseLabel": "Restricted Stock Units [Member]", "documentation": "Share instrument which is convertible to stock or an equivalent amount of cash, after a specified period of time or when specified performance conditions are met." } } }, "auth_ref": [] }, "us-gaap_RetainedEarningsAccumulatedDeficit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsAccumulatedDeficit", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "label": "Retained Earnings (Accumulated Deficit)", "terseLabel": "Retained earnings", "totalLabel": "Retained Earnings (Accumulated Deficit), Total", "documentation": "Amount of accumulated undistributed earnings (deficit)." } } }, "auth_ref": ["r78", "r112", "r614", "r652", "r657", "r662", "r683", "r800"] }, "us-gaap_RetainedEarningsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsMember", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/StatementCondensedConsolidatedStatementOfStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "label": "Retained Earnings [Member]", "terseLabel": "Retained Earnings", "documentation": "Accumulated undistributed earnings (deficit)." } } }, "auth_ref": ["r146", "r194", "r195", "r196", "r201", "r209", "r211", "r213", "r280", "r288", "r316", "r431", "r432", "r446", "r447", "r448", "r452",

"r464", "r465", "r476", "r479", "r480", "r484", "r494", "r534", "r537", "r648", "r650", "r666", "r1058"] }, "us-gaap_RevenueFromContractWithCustomerAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromContractWithCustomerAbstract", "lang": { "en-us": { "role": { "label": "Revenue from Contract with Customer [Abstract]" } } }, "auth_ref": [] }, "us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromContractWithCustomerExcludingAssessedTax", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureChangeInAccountingPrincipleScheduleOfClassificationAfterTheAdoptionOfTheChangeInAccounti "http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureRevenueRecognitionSummaryOfSelectiveEnterpriseInformationOfSalesDisaggregatedByCate "http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureSummaryOfBusinessSalesByProductAndGeographicLocationDetail", "http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDSTATEMENTSOFOPERATIONS"], "lang": { "en-us": { "role": { "verboseLabel": "Reversed Revenue", "label": "Revenue from Contract with Customer, Excluding Assessed Tax", "terseLabel": "Net sales", "documentation": "Amount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise." } } }, "auth_ref": ["r131", "r132", "r231", "r238", "r239", "r254", "r260", "r263", "r265", "r267", "r369", "r370", "r561"] }, "us-gaap_RevenueFromContractWithCustomerTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromContractWithCustomerTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureRevenueRecognition"], "lang": { "en-us": { "role": { "label": "Revenue from Contract with Customer [Text Block]", "terseLabel": "Revenue Recognition", "documentation": "The entire disclosure of revenue from contract with customer to transfer good or service and to transfer nonfinancial asset. Includes, but is not limited to, disaggregation of revenue, credit loss recognized from contract with customer, judgment and change in judgment related to contract with customer, and asset recognized from cost incurred to obtain or fulfill contract with customer. Excludes insurance and lease contracts." } } }, "auth_ref": ["r143", "r361", "r362", "r363", "r364", "r365", "r366", "r367", "r368", "r373"] }, "avd_ReverseRevenueFromContractWithCustomerExcludingAssessedTax": { "xbrltype": "monetaryItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "ReverseRevenueFromContractWithCustomerExcludingAssessedTax", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureRevenueRecognitionAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Reversed revenue", "label": "Reversed Revenue From Contract With Customer Excluding Assessed Tax", "documentation": "Reverse Revenue From Contract With Customer Excluding Assessed Tax" } } }, "auth_ref": [] }, "us-gaap_RightOfUseAssetObtainedInExchangeForOperatingLeaseLiability": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RightOfUseAssetObtainedInExchangeForOperatingLeaseLiability", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureLeasesScheduleOfAdditionalInformationOfOperatingLeasesDetail"], "lang": { "en-us": { "role": { "label": "Right-of-Use Asset Obtained in Exchange for Operating Lease Liability", "terseLabel": "ROU assets obtained in exchange for new liabilities", "verboseLabel": "ROU assets exchanged for lease liabilities", "documentation": "Amount of increase in right-of-use asset obtained in exchange for operating lease liability." } } }, "auth_ref": ["r543", "r799"] }, "ecd_Rule10b51ArrAdoptedFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "Rule10b51ArrAdoptedFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "label": "Rule 10b5-1 Arrangement Adopted [Flag]", "terseLabel": "Rule 10b5-1 Arrangement Adopted" } } }, "auth_ref": ["r902"] }, "ecd_Rule10b51ArrTrmntdFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "Rule10b51ArrTrmntdFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "label": "Rule 10b5-1 Arrangement Terminated [Flag]", "terseLabel": "Rule 10b5-1 Arrangement Terminated" } } }, "auth_ref": ["r902"] }, "srt_ScenarioForecastMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ScenarioForecastMember", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureCommitmentsAndContingenciesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "label": "Forecast [Member]", "terseLabel": "Forecast [Member]" } } }, "auth_ref": ["r376", "r935"] }, "srt_ScenarioUnspecifiedDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ScenarioUnspecifiedDomain", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureCommitmentsAndContingenciesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "label": "Scenario [Domain]" } } }, "auth_ref": ["r214", "r376", "r913", "r935"] }, "us-gaap_ScheduleOfAccumulatedOtherComprehensiveIncomeLossTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfAccumulatedOtherComprehensiveIncomeLossTableTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureAccumulatedOtherComprehensiveLossTables"], "lang": { "en-us": { "role": { "label": "Schedule of Accumulated Other Comprehensive Income (Loss) [Table Text Block]", "terseLabel": "Beginning Balance, Quarterly Activity and Ending Balance of Foreign Currency Translation Adjustment Included as Component of Accumulated Other Comprehensive Loss", "documentation": "Tabular disclosure of the components of accumulated other comprehensive income (loss)." } } }, "auth_ref": ["r19", "r1008", "r1009"] }, "us-gaap_ScheduleOfBusinessAcquisitionsByAcquisitionTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfBusinessAcquisitionsByAcquisitionTable", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureBusinessAcquisitionsAdditionalInformationDetail", "http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureBusinessAcquisitionsScheduleOfPurchaseConsiderationDetails"], "lang": { "en-us": { "role": { "label": "Schedule of Business Acquisitions, by Acquisition [Table]", "documentation": "Disclosure of information about business combination. Includes, but is not limited to, recognized asset and liability." } } }, "auth_ref": ["r48", "r49", "r454"] }, "us-gaap_ScheduleOfBusinessAcquisitionsByAcquisitionTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfBusinessAcquisitionsByAcquisitionTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureBusinessAcquisitionsTables"], "lang": { "en-us": { "role": { "terseLabel": "Summary of Allocated of Business Combination And The Purchase Consideration", "label": "Schedule of Business Acquisitions, by Acquisition [Table Text Block]", "documentation": "Tabular disclosure of a material business combination completed during the period, including background, timing, and recognized assets and liabilities. This table does not include leveraged buyouts." } } }, "auth_ref": ["r48", "r49"] }, "us-gaap_ScheduleOfCashFlowSupplementalDisclosuresTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfCashFlowSupplementalDisclosuresTableTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureSupplementalCashFlowInformationTables"], "lang": { "en-us": { "role": { "label": "Schedule of Cash Flow, Supplemental Disclosures [Table Text Block]", "terseLabel": "Schedule Of Supplemental Cash Flow Information", "documentation": "Tabular disclosure of supplemental cash flow information for the periods presented." } } }, "auth_ref": [] }, "us-gaap_ScheduleOfDebtInstrumentsTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfDebtInstrumentsTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureDebtTables"], "lang": { "en-us": { "role": { "label": "Schedule of Long-Term Debt Instruments [Table Text Block]", "terseLabel": "Summary of Revolving Line of Credit", "documentation": "Tabular disclosure of long-debt instruments or arrangements, including identification, terms, features, collateral requirements and other information necessary to a fair presentation. 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": ["r16", "r37", "r38", "r57", "r110", "r111", "r772", "r774", "r931", "r1011"] }, "us-gaap_ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureEarningsPerShareTables"], "lang": { "en-us": { "role": { "label": "Schedule of Earnings Per Share, Basic and Diluted [Table Text Block]", "terseLabel": "Components of Basic and Diluted Earnings Per Share", "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": ["r937"] }, "srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureEquityInvestmentAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Investment, Name [Axis]", "terseLabel": "Investment, Name" } } }, "auth_ref": ["r273", "r274", "r275", "r442", "r914", "r915", "r916", "r998", "r999", "r1000", "r1001"] }, "us-gaap_ScheduleOfEquityMethodInvestmentsLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEquityMethodInvestmentsLineItems", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureEquityInvestmentAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Schedule of Equity Method Investments [Line Items]", "terseLabel": "Schedule Of Equity Method Investments [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": ["r186", "r273", "r274", "r275", "r276", "r516"] }, "us-gaap_ScheduleOfEquityMethodInvestmentsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEquityMethodInvestmentsTable", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureEquityInvestmentAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Equity Method Investment [Table]", "terseLabel": "Schedule Of Equity Method Investments [Table]", "documentation": "Disclosure of information about equity method investment. Includes, but is not limited to, name of investee or group of investees, percentage ownership, difference between investment and value of underlying equity in net assets." } } }, "auth_ref": ["r151", "r186", "r273", "r274", "r275", "r276", "r516"] }, "us-

gaap_ScheduleOfInventoryCurrentTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfInventoryCurrentTableTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureInventoriesTables"], "lang": { "en-us": { "role": { "label": "Schedule of Inventory, Current [Table Text Block]", "terseLabel": "Components of Inventories", "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": ["r17", "r82", "r83", "r84"] }, "us-gaap_ScheduleOfNewAccountingPronouncementsAndChangesInAccountingPrinciplesTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfNewAccountingPronouncementsAndChangesInAccountingPrinciplesTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureChangeInAccountingPrincipleTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of classification after the adoption of the change in accounting", "label": "Accounting Standards Update and Change in Accounting Principle [Table Text Block]", "documentation": "Tabular disclosure of changes in accounting principles, including adoption of new accounting pronouncements, that describes the new methods, amount and effects on financial statement line items." } } }, "auth_ref": ["r25", "r26", "r28", "r29", "r1002"] }, "us-gaap_ScheduleOfNonvestedShareActivityTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfNonvestedShareActivityTableTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureStockBasedCompensationTables"], "lang": { "en-us": { "role": { "label": "Schedule of Nonvested Share Activity [Table Text Block]", "terseLabel": "Summary of Non-Vested Shares", "documentation": "Tabular disclosure of the changes in outstanding nonvested shares." } } }, "auth_ref": ["r116"] }, "avd_ScheduleOfOtherInformationOfOperatingLeasesTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "ScheduleOfOtherInformationOfOperatingLeasesTableTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureLeasesTables"], "lang": { "en-us": { "role": { "documentation": "Schedule of other information of operating leases.", "label": "Schedule Of Other Information Of Operating Leases Table [Text Block]", "terseLabel": "Schedule of Other Information of Operating Leases" } } }, "auth_ref": [] }, "us-gaap_ScheduleOfPropertyPlantAndEquipmentTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfPropertyPlantAndEquipmentTable", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureSummaryOfPropertyPlantAndEquipmentDetail"], "lang": { "en-us": { "role": { "label": "Property, Plant and Equipment [Table]", "terseLabel": "Schedule Of Property Plant And Equipment [Table]", "documentation": "Disclosure of information about physical assets used in the normal conduct of business and not intended for resale. Includes, but is not limited to, balances by class of assets, depreciation and depletion expense and method used, including composite depreciation, and accumulated deprecation." } } }, "auth_ref": ["r9", "r547"] }, "us-gaap_ScheduleOfSegmentReportingInformationBySegmentTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfSegmentReportingInformationBySegmentTable", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureSummaryOfBusinessSalesByProductAndGeographicLocationDetail"], "lang": { "en-us": { "role": { "label": "Schedule of Segment Reporting Information, by Segment [Table]", "terseLabel": "Schedule Of Segment Reporting Information By Segment [Table]", "documentation": "Disclosure of information about profit (loss) and total assets by reportable segment." } } }, "auth_ref": ["r30", "r31", "r32"] }, "us-gaap_ScheduleOfSegmentReportingInformationBySegmentTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfSegmentReportingInformationBySegmentTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureSegmentReportingTables"], "lang": { "en-us": { "role": { "label": "Schedule of Segment Reporting Information, by Segment [Table Text Block]", "terseLabel": "Summary of Business Sales Segmentation", "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": ["r30", "r31", "r32"] }, "us-gaap_ScheduleOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTable", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureStockbasedCompensationScheduleOfTimebasedIncentiveStockOptionActivityDetail", "http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureStockbasedCompensationSummaryOfNonvestedSharesDetail", "http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureStockBasedCompensationAdditionalInformationDetail", "http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureSummaryOfPerformanceOptionActivityDetail", "http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureUnamortizedStockBasedCompensationExpensesDetail"], "lang": { "en-us": { "role": { "label": "Schedule of Share-Based Compensation Arrangements by Share-Based Payment Award [Table]", "terseLabel": "Schedule Of Share Based Compensation Arrangements By Share Based Payment Award [Table]", "documentation": "Disclosure of information about share-based payment arrangement." } } }, "auth_ref": ["r378", "r380", "r383", "r384", "r385", "r386", "r387", "r388", "r389", "r390", "r391", "r392", "r393", "r394", "r395", "r396", "r397", "r398", "r399", "r400", "r401", "r402", "r403", "r404", "r405", "r406", "r407", "r408"] }, "us-gaap_ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureStockBasedCompensationTables"], "lang": { "en-us": { "role": { "label": "Share-Based Payment Arrangement, Option, Activity [Table Text Block]", "terseLabel": "Schedule of Time-based Incentive Stock Option Activity", "documentation": "Tabular disclosure for stock option plans. 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These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r378", "r380", "r383", "r384", "r385", "r386", "r387", "r388", "r389", "r390", "r391", "r392", "r393", "r394", "r395", "r396", "r397", "r398", "r399", "r400", "r401", "r402", "r403", "r404", "r405", "r406", "r407", "r408"] }, "avd_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsForfeitedInPeriodWeightedAverageRemainingContractualterm": { "xbrltype": "durationItemType", "nsuri": "http://www.american-vanguard.com/20240930", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsForfeitedInPeriodWeightedAverageRemainingContractualterm", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureStockbasedCompensationScheduleOfTimebasedIncentiveStockOptionActivityDetail"], "lang": { "en-us": { "role": { "documentation": "Share Based Compensation Arrangement By Share Based 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Includes, but is not limited to, unvested options for which requisite service period has not been rendered but that are expected to vest based on achievement of performance condition, if forfeitures are recognized when they occur." } } }, "auth_ref": ["r403"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsVestedAndExpectedToVestOutstandingWeightedAverageExercisePr

{ "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsVestedAndExpectedToVestOutstandingWeightedAverageExercisePrice", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureStockbasedCompensationScheduleOfTimebasedIncentiveStockOptionActivityDetail"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Vested and Expected to Vest, Outstanding, Weighted Average Exercise Price", "terseLabel": "Weighted Average Exercise Price Per Share, Options vested and exercisable as of June 30, 2024", "documentation": "Weighted-average exercise price, at which grantee can acquire shares reserved for issuance, for fully vested and expected to vest options outstanding. Includes, but is not limited to, unvested options for which requisite service period has not been rendered but that are expected to vest based on achievement of performance condition, if forfeitures are recognized when they occur." } } }, "auth_ref": ["r402"] }, "us-gaap_ShareBasedCompensationArrangementsByShareBasedPaymentAwardAwardTypeAndPlanNameDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementsByShareBasedPaymentAwardAwardTypeAndPlanNameDomain", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureStockbasedCompensationSummaryOfNonvestedSharesDetail", "http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureStockBasedCompensationAdditionalInformationDetail", "http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureStockBasedCompensationTables", 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Includes, but is not limited to, unvested options for which requisite service period has not been rendered but that are expected to vest based on achievement of performance condition, if forfeitures are recognized when they occur." } } }, "auth_ref": ["r403"] }, "us-gaap_ShortTermBorrowings": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShortTermBorrowings", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureDebtAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Short-Term Debt", "terseLabel": "Short term debt", "totalLabel": "Short-Term Debt, Total", "documentation": "Reflects the total carrying amount as of the balance sheet date of debt having initial terms less than one year or the normal operating cycle, if longer." } } }, "auth_ref": ["r64", "r123", "r800", "r1026"] }, "us-gaap_SignificantAccountingPoliciesTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SignificantAccountingPoliciesTextBlock", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureSummaryOfSignificantAccountingPolicies"], "lang": { "en-us": { "role": { "label": "Significant Accounting Policies [Text Block]", "terseLabel": "Summary of Significant Accounting Policies", "documentation": "The entire disclosure for all significant accounting policies of the reporting entity." } } }, "auth_ref": ["r104", "r184"] }, "us-gaap_StatementBusinessSegmentsAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementBusinessSegmentsAxis", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureBusinessAcquisitionsScheduleOfPurchaseConsiderationDetails", "http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureRevenueRecognitionSummaryOfSelectiveEnterpriseInformationOfSalesDisaggregatedByCate], "lang": { "en-us": { "role": { "label": "Segments [Axis]", "documentation": "Information by business segments." } } }, "auth_ref": ["r131", "r132", "r133", "r134", "r150", "r231", "r234", "r237", "r238", "r239", "r240", "r241", "r242", "r243", "r244", "r245", "r246", "r248", "r249", "r251", "r252", "r253", "r254", "r255", "r256", "r257", "r258", "r260", "r261", "r262", "r267", "r298", "r299", "r300", "r301", "r302", "r303", "r304", "r305", "r306", "r314", "r317", "r319", "r320", "r626", "r627", "r628", "r629", "r630", "r631", "r632", "r633", "r634", "r635", "r636", "r759", "r762", "r763", "r768", "r813", "r1028", "r1029", "r1030", "r1031", "r1032", "r1033", "r1034", "r1035", "r1036", "r1037", "r1038", "r1039", "r1040", "r1041", "r1042", "r1043", "r1044", "r1045", "r1046", "r1047", "r1048", "r1049", "r1050", "r1051", "r1052", "r1053", "r1054", "r1055", "r1056"] }, "us-gaap_StatementEquityComponentsAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementEquityComponentsAxis", "presentation": ["http://www.american-

vanguard.com/20240930/taxonomy/role/DisclosureStockRepurchaseProgramsSummaryOfNumberOfSharesOfCommonStockRepurchasedDetail", "http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureBeginningBalanceQuarterlyActivityAndEndingBalanceOfForeignCurrencyTranslationAdjustn "http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureStockRePurchaseProgramAdditionalInformationDetail", "http://www.american-vanguard.com/20240930/taxonomy/role/StatementCondensedConsolidatedStatementOfStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "label": "Equity Components [Axis]", "terseLabel": "AVD Total", "documentation": "Information by component of equity." } } }, "auth_ref": ["r13", "r76", "r79", "r80", "r146", "r169", "r170", "r171", "r194", "r195", "r196", "r201", "r209", "r211", "r213", "r232", "r280", "r288", "r316", "r358", "r431", "r432", "r446", "r447", "r448", "r452", "r464", "r465", "r476", "r478", "r479", "r480", "r481", "r484", "r494", "r522", "r523", "r524", "r525", "r526", "r528", "r534", "r537", "r554", "r622", "r648", "r649", "r650", "r666", "r721"] }, "srt_StatementGeographicalAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "StatementGeographicalAxis", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureRevenueRecognitionAdditionalInformationDetail", "http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureRevenueRecognitionSummaryOfSelectiveEnterpriseInformationOfSalesDisaggregatedByCate "http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureSummaryOfBusinessSalesByProductAndGeographicLocationDetail"], "lang": { "en-us": { "role": { "label": "Geographical [Axis]", "terseLabel": "Geographical" } } }, "auth_ref": ["r265", "r266", "r569", "r570", "r571", "r572", "r573", "r574", "r575", "r576", "r577", "r578", "r579", "r580", "r581", "r582", "r583", "r584", "r585", "r586", "r587", "r588", "r589", "r590", "r591", "r592", "r593", "r594", "r595", "r596", "r597", "r598", "r669", "r670", "r671", "r725", "r727", "r730", "r732", "r735", "r737", "r738", "r739", "r740", "r741", "r742", "r743", "r744", "r745", "r750", "r778", "r801", "r802", "r803", "r804", "r805", "r806", "r807", "r808", "r812", "r818", "r969", "r1028", "r1029", "r1030", "r1032", "r1033", "r1034", "r1035", "r1036", "r1037", "r1038", "r1039", "r1040", "r1041", "r1042", "r1043", "r1044", "r1045", "r1046", "r1047", "r1048", "r1049", "r1050", "r1051", "r1052", "r1053", "r1054", "r1055", "r1056"] }, "us-gaap_StatementLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementLineItems", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureStockBasedCompensationTables", "http://www.american-vanguard.com/20240930/taxonomy/role/StatementCondensedConsolidatedStatementOfStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "label": "Statement [Line Items]", "terseLabel": "Statement [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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[Axis]" } } }, "auth_ref": ["r214", "r376", "r913", "r917", "r935"] }, "us-gaap_StatementTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementTable", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureStockBasedCompensationTables", "http://www.american-vanguard.com/20240930/taxonomy/role/StatementCondensedConsolidatedStatementOfStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "label": "Statement [Table]", "terseLabel": "Statement [Table]", "documentation": "Disclosure of information about statement of comprehensive income, income, other comprehensive income, financial position, cash flows, and shareholders' equity." } } }, "auth_ref": ["r194", "r195", "r196", "r232", "r270", "r537", "r561", "r660", "r668", "r674", "r675", "r676", "r677", "r678", "r679", "r682", "r685", "r686", "r687", "r688", "r689", "r691", "r692", "r693", "r694", "r696", "r697", "r698", "r699", "r700", "r702", 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"localname": "StockIssuedDuringPeriodSharesShareBasedCompensation", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/StatementCondensedConsolidatedStatementOfStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "label": "Shares Issued, Shares, Share-Based Payment Arrangement, after Forfeiture", "terseLabel": "Stock options exercised; grants, termination and vesting of restricted stock units (net of shares in lieu of taxes), Shares", "totalLabel": "Shares Issued, Shares, Share-Based Payment Arrangement, after Forfeiture, Total", "documentation": "Number, after forfeiture, of shares or units issued under share-based payment arrangement. Excludes shares or units issued under employee stock ownership plan (ESOP)." } } }, "auth_ref": ["r13", "r75", "r76", "r112"] }, "us-gaap_StockIssuedDuringPeriodSharesStockOptionsExercised": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockIssuedDuringPeriodSharesStockOptionsExercised", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureSummaryOfPerformanceOptionActivityDetail"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period", "negatedLabel": "Incentive Stock Option Plans, Option exercised", "negatedTerseLabel": "Incentive Stock Option Plans, Options exercised", "documentation": "Number of share options (or share units) exercised during the current period." } } }, "auth_ref": ["r13", "r75", "r76", "r112", "r391"] }, "us-gaap_StockIssuedDuringPeriodValueEmployeeStockOwnershipPlan": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockIssuedDuringPeriodValueEmployeeStockOwnershipPlan", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/StatementCondensedConsolidatedStatementOfStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "label": "Stock Issued During Period, Value, Employee Stock Ownership Plan", "terseLabel": "Common stock issued under ESPP", "documentation": "Aggregate value of stock issued during the period as a result of employee stock ownership plan (ESOP)." } } }, "auth_ref": ["r13", "r47", "r75", "r76", "r112"] }, "us-gaap_StockIssuedDuringPeriodValueShareBasedCompensation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockIssuedDuringPeriodValueShareBasedCompensation", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/StatementCondensedConsolidatedStatementOfStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "label": "Shares Issued, Value, Share-Based Payment Arrangement, after Forfeiture", "terseLabel": "Stock options exercised; grants, termination and vesting of restricted stock units (net of shares in lieu of taxes)", "totalLabel": "Shares Issued, Value, Share-Based Payment Arrangement, after Forfeiture, Total", "documentation": "Value, after forfeiture, of shares issued under share-based payment arrangement. Excludes employee stock ownership plan (ESOP)." } } }, "auth_ref": ["r44", "r75", "r76", "r112"] }, "us-gaap_StockRedeemedOrCalledDuringPeriodShares": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockRedeemedOrCalledDuringPeriodShares", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/StatementCondensedConsolidatedStatementOfStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "label": "Stock Redeemed or Called During Period, Shares", "terseLabel": "Shares repurchased (In Shares)", "documentation": "Number of stock bought back by the entity at the exercise price or redemption price." } } }, "auth_ref": ["r13"] }, "us-gaap_StockRedeemedOrCalledDuringPeriodValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockRedeemedOrCalledDuringPeriodValue", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/StatementCondensedConsolidatedStatementOfStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "label": "Stock Redeemed or Called During Period, Value", "terseLabel": "Shares repurchased", "documentation": "Equity impact of the value of stock bought back by the entity at the exercise price or redemption price." } } }, "auth_ref": ["r13"] }, "us-gaap_StockRepurchasedDuringPeriodShares": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockRepurchasedDuringPeriodShares", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/StatementCondensedConsolidatedStatementOfStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "label": "Stock Repurchased During Period, Shares", "terseLabel": "Accelerated share repurchase pending final settlement (In Shares)",

"negatedLabel": "Accelerated share repurchase pending final settlement (In Shares)", "documentation": "Number of shares that have been repurchased during the period and have not been retired and are not held in treasury. Some state laws may govern the circumstances under which an entity may acquire its own stock and prescribe the accounting treatment therefore. This element is used when state law does not recognize treasury stock." } } }, "auth_ref": ["r13", "r75", "r76", "r112", "r661", "r721", "r733"] }, "us-gaap_StockRepurchasedDuringPeriodValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockRepurchasedDuringPeriodValue", "crdr": "debit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/StatementCondensedConsolidatedStatementOfStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "label": "Stock Repurchased During Period, Value", "terseLabel": "Accelerated share repurchase pending final settlement", "negatedLabel": "Accelerated share repurchase pending final settlement", "documentation": "Equity impact of the value of stock that has been repurchased during the period and has not been retired and is not held in treasury. Some state laws may mandate the circumstances under which an entity may acquire its own stock and prescribe the accounting treatment therefore. This element is used when state law does not recognize treasury stock." } } }, "auth_ref": ["r13", "r75", "r76", "r112", "r666", "r721", "r733", "r825"] }, "us-gaap_StockholdersEquityAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockholdersEquityAbstract", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "label": "Equity, Attributable to Parent [Abstract]", "terseLabel": "Stockholders' equity:" } } }, "auth_ref": [] }, "us-gaap_StockholdersEquityIncludingPortionAttributableToNoncontrollingInterest": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockholdersEquityIncludingPortionAttributableToNoncontrollingInterest", "crdr": "credit", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/Role_DisclosureBeginningBalanceQuarterlyActivityAndEndingBalanceOfForeignCurrencyTranslationAdjustn "http://www.american-vanguard.com/20240930/taxonomy/role/Role_StatementCONDENSEDCONSOLIDATEDBALANCESHEETS", "http://www.american-vanguard.com/20240930/taxonomy/role/StatementCondensedConsolidatedStatementOfStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "label": "Equity, Including Portion Attributable to Noncontrolling Interest", "periodEndLabel": "Balance", "periodStartLabel": "Balance", "totalLabel": "Total stockholders\u2019 equity", "documentation": "Amount of equity (deficit) attributable to parent and noncontrolling interest. Excludes temporary equity." } } }, "auth_ref": ["r53", "r54", "r55", "r146", "r147", "r170", "r194", "r195", "r196", "r201", "r209", "r211", "r280", "r288", "r316", "r358", "r431", "r432", "r446", "r447", "r448", "r452", "r464", "r465", "r476", "r478", "r479", "r480", "r481", "r484", "r494", "r522", "r523", "r528", "r535", "r554", "r649", "r650", "r664", "r684", "r701", "r722", "r723", "r734", "r825", "r929", "r948", "r1006", "r1058"] }, "us-gaap_SubsequentEventMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SubsequentEventMember", "presentation": ["http://www.american-vanguard.com/20240930/taxonomy/role/DisclosureCommitmentsAndContingenciesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "label": "Subsequent Event [Member]", "terseLabel": "Subsequent Event [Member]", "documentation": "Identifies event that occurred after the balance sheet date but before financial statements are issued or available to be issued." } } }, 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C@>C\OSFQTR_O/(H^R5<>8BMA|L. MT!<[^#RV9:AU,/\"&X;_27R$X*Y7?CE[RC>!OQJ5=E"E87E2JVV>#P)A?:FY MT'%4C=VMHY*_O#KF9Z.;Q^1'3|V#1!&1LYM4Y>BZA.'#JU-A5-XJ6?,*OGWQ MZ[\5/Q]'&^#?XN=1;]2/OQ*,_OKS]\GK_.E)'-D:W5#|Y[CWY9<7.\/!"# / M'8'X7A1^|NZ7%Z-X-GI50|:K?-=7T]O^[(;AO*A&Y_WXRXL36W[N#;8*.QX- M_W?OY'18PAP?O3ZU(0/Q5]%/SU[G,4#',;/65D%>OZ@;$7I?9O<(O>]T;|^S M"D;X]N?>V59^5"PG+WLAQ$']\IN.%CV8(&_*4%YTDDAYP!RN0?H-3)H)!0C M6C!/2!(OB@%,GU]>@."V#L;]2+ 39+LLC\J3P2B\[=O/TRZ? C0YB@L'XY*C$ MB0F#-/8)<4T-LE(1E)QPG')+B89AFLCREQ<@_*W4.XL!)=L'I/JU_N?G5U?: M>W/SJ4T4BXC!6!!X4 "E<4YBN!%),5BNO)&7F[_'+2L!U(ZCZ$72%MX!O6MW)ITO@,:4MK^WB#$L_\;S[]O/+6QB?!.3V ="49(.!!FC0]9$!G.>A^2E\%]2RZV>,;"WP-)L_P/<:1C> MPF?5X\;XK^Q>K71,!!\L151KF,@:[E,H X@FEM.(O8O6W(8D;9C%S@5EM".(M21AJ+I)&SD2)8%Y(EHA(A-C+H[PS+LN+0? Y[M.7N(&0"^[A!1B!-,*"WM/1M M;7W-D*<*)Z/VF@-%3@) &\,?QY1$5]M$ C<,9LNLJ5.&L[4S/#GIC?*TJ+8' M(=LKL"Y]WOQVK3P@3JI*$%44)_GFT0:5!D%'H5PS%-&)+&@]D!Q_?3Q\|M ^:UZFT->GTP>N4X@KV[N>E:,VJ28'!OC+,X,;+.:80]=U%)(C@53VBZ<2EZ MYBV*FL!@2T; G,'PD. -EY03CN,]FO[JJM4L =Y UCY6O_Z<"?)65?-1N$51 M$^:MS-I^>5&!]>YG-#RQ>RGL8;7V;M>R.]3+Y9%W>IX M(]G;V? N_5\'T^Q_/;E?%SUD0D[K%K]/+MCV UK@/UX:C3/3Z- *4O"_(J+Z@#8+Q#2L&O+ 6ABU;QH8/C+40;3 M+!R&8#3Q14>_?7.H3=Z:WVO#\V:" ^ :.LP#GK#\C#Z,5QP$+\,^U] ?K^#+-^GR6_N M$.6]6_FNM$>:%%9$Y%O+9@\9?MS&>-\E/K*S,G3YIXSYSL$>-K,<< E6$+) ML\SH$T.&92S@6GM):83;9TY]P5K\$TS/ .[M+VP-]BQI[V1[<\?".XK3C8) MGS0B3LJ N#&/E "_F#N@;LY'H"W4<1P35_6VEQ9H(U'!R.AOZ/>9O9RU)Y MDIGEBEH)\X$0+("9M<; T+)@PJ$(P?^(3 BJ>!5BH@8#:07$TR= M6'$Y7E*Y]Z/C6.;KRGB<[_8E[@W\|"3.6^MD4UIG#=-1!&0C4:!U#EA(BA%1 MKW,\10O.[(I+:ZYFZWN%4TL@DLY9I1CXCB%PQ(FTR&#%$+S3X(&(")MFPBK_M_M4>+YBG8UW&N#I>41!BE@3D)8KV&DY!BG">EG#)ZY=WKY=.0ILB_P9H[:3B* MA!C$I:- 0Y@"!,-,*D6\DW35I;6L8,@28,HP[[FP&C'N O@ D2'M@T5>< V< M,@&K5&T5Y_976X:FT0Y)T632=-,TJQG&DB:$L#/; 3.)JBU7B1LGY]T[N6M'=C! MYRGNYK?O>H/>R?BD6VU] #&TL=0EB:S4''-5M'BI'7GCJLM:&BM19Y1>AP M@\L6Q@BF'3 W%1S/[\H2 :@(I+#GX,%KG$1K8^%O>E_R;4+U3<'>YR3<[8LO MYBH%.LN0:D *UFC.C4/2,P$ZHQDRU">D!3$FF"# Y+95"A_*(71U=/ZA#[T' MUJI5YS3?X[?SJ]QV>SP:G@SS;HTY^XK-B>4^R5O+CX'J?, ^,>:,R0DF$?%@ M8#HR@)X0@&PHZ#GGO*USLFV.\E7L;FI%Q03'D@ R3BG,44Y20LYSEZ.O)KI$ M8I"NK1*Z!;O97^EBP+O!A2T3O(B16Z0$W),KZB8K_R1P8;$D+O'61I3N!=[? MEK=]2EMGS^X-X*? 8ZOYBJE)7RG2B#5/*.G:5X(;&\P]8C0)GC0Q2;;65WJ0 MF'ZW@[J%A;TPU,60 I$,<29U\!Y(D5:8R64Y0'[UM+/UJ1BS(>36NH=#D0A MRQC &@W@&9B0$ -6(+P/C*I5]^,6MUZ_G$O!*X054B>$|WH4Q_4^*,\1%'1' MJZA(J7605R^EPQ/#N!_?IXG\WL71\1#XV9Z,"006L!6ZKF-IH MU!L,]UG+@@A2(B>) ($HX%N,@&@X<&.7<$SMW4324M$TY9]8CTFT%FR*S(NF M!JBP)8#L29 @DB4VJ- :"6QOYUA*2$:S7V]@0D904M"L$@]SB"BRTLY35 ;76 M;K6[(1EA;^#S?;_$6F+O3^NB->O)JH ?1Z((BLP!/;8"B'(N@UT*<0.F] MA$AMBLP;D([2W@#9R+9-,XH\=8E2IH5N;Y962Z738*3'82U9##9GK()T6/3(M,N&0LGFG(=!#[%NWH;"9,,%./]K!88QANO+SEW(X/OU]-(? P:0N2]1T1QN*D MP4$!>P2D+-W<@]8J26D/3F*.6+QD_L*ACU-9/>HRM.RR;V<35R.<2YS!)$E*L$6TX2, MH &Q@'D*7!.K5]W/7&@(H,' F>, <2)+G*-3Q30*0XS#/=R:1-A?E B K7)1-7:(/2#U@K>C@'D1N,RPH5O>V?YU0H! MG@=KY"D*0>Z['%>TET$1P>7*,G(3%S$B#6 E.DK.7!"P]DLG4J MNDHY!$L1J58@N("BP2'7*,;("1-1E'"%Y9X!DNM:;QM:6*FJ#7*654E*%K,E; M]B-F .$@82:Q=")1:GCKRG.L0,9V@YO/G0Q6YNJR LPJXA1T4.>%>]R3C4QC MEV1K%PC;O#>]#TF)(/.9!"V()\YI0<@RC"W0/29RWBC0 3 DAB$O MP'4.P3LI6AO2N'5C"6ME +PY_'$"V+@%KTWD13S) 7]4%(B2I+&W+'G;Q@#X M,E0[4,>99$CI0!'W7B(=K4>)>YH(UI$&TM;9W:;%Z!8DN+M$<<3)(E]O^B@/ M]M8#7KM(9:Z7;:AK[5K&NM3$OO-Q- Y5;L&?W*+?0GC!E H,HDLME8G.8$LB MD(@Y;'A&5F-;*W#G,.35^,:1W#1:[:*X;;\OE:1N:9LH\>,8*_J0V#]7R# M3#0.18NC$YKEPV#:*K_:E/3B)*#G4%/$4^6#L0I1$Q7@O!#(4; B&A,!W)Q2 M&E=]+_J"UZP;VU'@C>12<(%DKL3,O7/(.I"]8R2GKRMPHEIK@G\? #CZ/8GF2 M=>SJ>F>N"VNKXYUC6WZ.U=X S/%P$/XZAMD>RZ.OPZ/CX;BR@W#T%9YX_G8X M+N=ME)^7OGLF3$H*3'ADN:ZLRNN"%"4BB771&"^[2.92*=&]CN1:OKLYGQ52 MGRP'=',H29_W(0J:4S[R]#1.D20Y-7/?5_L(1; [OCAC>W(Z80*CW)&|=3R*? MKL99WK$9D,]1-**YM[:UD:0V;&J:C\T.-$8J0D0Q*I>7(0!>I0"W6> 0#.4D ML+G[,ZL150O"8)(35 3GP&ZD <[IN$>4.D.8LYZKUNV@;]\:0,$*<.!AE)$ M4PYF$[!4SH ;R$2FIX9Y

M@J+$N8P\C<#7,!IG^L>:$6##G+^L9(Y>PY+ M26IY0KRXJ0.VE%;.:)'S7G(6:S[5U#)-$:78,Z*9M+BU'+7Q-<][!?Y1;Y3U M?F\0F7THV%9[1S;7GGR='M0(\ZQ+>-!/!V7_A@X M'WA1GTM[7%E9V:[F MO:X"S%,@*NZC)]]=^B0]L2:J$!FXV)$C3N'&AFF'A'>.:YC:7+2N--VJ14PO M&2]\-0'D2<;+&Q\XLTB*^C0QXI"- 7P^I9,#/]S@U#K)K9SQ6L[ID"H8+W*) M!Z,<1EPQEH^E]7DA)V$5<22Z=:DART\7_V#L!3XAIKFO1L<%)GC9.!54N! M&B^=]]:;N?N.#^Y\4PN7*BH/\U[G(JDR'X*)@8<[BB(F5B@=3(NSU%I:-/=M M:P!$KM\?>CN?X-F<%"$YG'"T*!D+K,2H6A$HDLDG&E(48N5/45_\,<<+6<\9 M#WH3(7[!\$SZFY!.Z@6L^.OT'O!R=H/9-[/W^0XWW*W*]+RZY7Z3+Q]XQ[P- M,.\(A,Y5[]/V"23+VS?#2M^65>T,7#RL]HCBY5OLCT^RUS LOV]/KQIR2M36 MQ\,W/VK.M=_G#]_$P? $%/:&V]ZWFU=N\>IJZ^\8C<,WUP;WGIV!-[VS+6C9M$'RG6$W>'D<;ZHD+C__UWXKB9_BWJ$;G?5#(?Z'>(,2S+<1>0V/1<>Q]/AYM MX4W1&[P^'4[P$^Z7RS-^B:]?7+K)Z>P6":8=]GK_BEL$GXY>G]CR,]QI-#S= MPJ_K[Y(]Z?7/Z[6$]MB/7XN#(7BLLPO=<#0:GL"U>>XBV^]]'FSU8QKEAU6 MT;/'?#V&.8+@$Q^W@'JBKZ4]?7WIV?#H'SX-'O6U%T;'6ZDW0K6J#/(S_N-/ M1.+7/[_*CX+>G2ZE;W[8'Y9;?YJ@X.LY]?2X=ULO72[A7M;=(IOB=%2$X=CU MX^M3&P(XN2+V5.?G:3E7<^[O7=YS2R6CY7VUXDRNF$_7.Z^?F3_/^[O'>V^ M*0Z/MH]V#Q[.Q\/]H[V=@^+[?TWQ>[_[/S7]OY?=HN=]^_>[1T>M[KW?7_61H8\;.YU%A0+;FX;C6FOLOINAQR*^X %<9# OYF@R]_10DM=$(B1C\17E;)+):$WA+:"Z2%Q0++XHI]3OV(M*?LL.BGA@C5(6^X0)^"WFUSOQ#+C"$[21,%>% .;/9(0>UMOAKY>9LW)0>T8 M4(+17R^FTY5A^;73R*=K9-VJ3'P'HRW$-Q4WW\9K,H";@K$__V# GJ"Y-U&> M!^#W+7H2M4L)&XV\U!AQ(6DNJL81@\E.=;)2NMB4GOQU#"YK+/OG!_%T6(Y> M%&E8GMC1+R]ZT$GPZT$-AGUG^_WAR W/VF'>_N-/1G'Y^@ZE:D%#_]=?/VX? M'.T>_/[WXF#WP_N#H^+#QX/#C]O[1\71^P+XRQ&0E(*PXOU!0<3+\%/Q_FUQ M]%^[Q25J.\M?$,+[ZU@D_WCK5_1M8#_L'NRI!_:W_P8(1UVZZZG MWJ*/"W"JP5<$A&KW))_EPD)/72# <* M[5][$QGHZ;STLA.;>?; M@_(3?2AN.&_.1>OU8#,8U;YH39PK<&6&(!97,)M*2FR#V$"V M]XN_ 2L"!_I-L?/^ +C5]M'69).159TY7F1?1OE*CDWS04[GM-@3F1 M6YXO1WU[/AR/X/9G,;R>/(I@O ERF_[YS21TRIN5?'4YO3QJQ*N[_TB/Q\: M4,Z>_J57]5R=%KDU^_WT(K@J7 Q._3A1/^LL#TANV+23,,)GKU^|>O1O?GXUM*K]OU33[HA;XC8+Y"EU&KHSVCZWZ+\H?W"#B[QOU)9:C7'Y@>A7,HCP/%K>T M>3.P.BYHC$RA*'1")/>EM\(2%$@0GB1K!//-&M.4"Y/I]Y%G6:T,RG!L#,_ M\;H37N4K3LOAEWR?1B)EM^G)F]BW7VW.P+H+2&&^A!61:TPV.J4T"H:!P:0!MY.ID/N52V."T2MK09N1Z9_VIGF"DZS*QHCD;0(S>;>'UECC!XCL![]NEZ;] MNG5)#+>-^O?VH&*;+([]2_;R"4G5WR\]VT/M7 M_?ZGQK!@=0;DY=[FP>;A9K%[4W'61]!70*B:H=:.$;X*.Y>"%G.OH MWMBG>[/+IRG$2O2LXXN?L"+2&QT1#S8@G@)'.I^3S+FV05F5#$[-\(KM$,]\ MAV3R3]X91>:(!EP:4;RS?KL<'8_+ JAI.9KS:LMM3;FZ!'L+;8\Z1,T)TBSD M4ZD3O/)]+37PFJC)$[-BF$'7KXOCX9?Y\G$89;F%;GBMVC]<8M'7QB"&1$:M$4=!$SS3R(B(D<0^P4@,_5&]I:["GC[HV?7R MEYQTO!N")&@4XLH8Y&)RR <&P=]NXJ>BQVQA>?EO1_(_:4K4ZZH8Q7X\S>*;)C!L%&"I^N.\M$%A84&68'E=A>CD#=L?"V&-'9 GKXD_9<'KS=#"/3O;UX[(WZL'%93TQ8AE# M<3HNJS',D&(T+.'*.B)&Z$OW4^8QH^-8;/O1UH^6$IM;.7S2.B$S#U(}___M"7W$+_*O.5^L*<'G^YVA$?NVJA[(VN\:HN)/J?X/ MLZ4.UOSCO>L_1TJ:C>;::+(H@'<]'"*DQG)*X63;ZS2P=BD>-]/D'&S+ M7^=MKT6 ;P>?ZTNARS[6,5I"B[J>0%6\A/L!"A75&$AX=3S,-4&*24U*^(T= M?=?XXJN]VLIZ%UO]XVD??MHH[" 4+^FDCPZP#+YW_X >Y.OK2^%'N173^]0U M5NM&U(VTU:@PN CVO-J\;9OGTU1&!BIT7>]D0Y),>OL3BC1W9(F_7M_!YKOMWCG%XR.>Q6TV)[" MXWZ:-_!,VGN!)['Z:8YH$906BM>)/5+#'PJ:GRQ'*B6& R,6_C:UR^5"5EE4 M4_#HT*)#BT;0 A34%GWH1RSLM[-::@4JL^&^\=,"1(]N^*(Z 9"!9Y0STP8: M4%=DW\@L!6X&ICV/V.?B?;T)I"76+0LQ]09U+94ZX2FO+U/\^K;V MU5^3U[/+[KS@]O;-+LQ.97KQ+6V=7=D;3+"04(?HC'M=)ER;W2;0MF\"I7B3 MRDB^I:3:% 2\-S"N8(#S M$|&|->Q^JR(V$81?"_V4C]I_UEF 6V(FP[._POV5]>X(8#V]SCE9P5M\2 MXF4D4D,2TI2#.622(TVT1-@8:IFP0<6&2I/48SD[-:SQ>]!/J^G9X7\38[U[MMLTQ;6MU80L88K2]R8D?$,@N#I!^'FO#GIQAAY+]VTF%8OH0'%'PSK%;!Q M-0E50S?-\+MVVE82_M3S=&G;L%D$SP)V4.[^]5C$W^?)N'[']ORC&=^GJ332M(P92?'FA;#M\:A&EPPSL[S[Z83N5=4XEA>[.>NM2;%>@?.3[.MJDGUMJ]DO\]'QU0A_*B]- M^WKY)Y]*LEG5*?>UNV&=DZ4*L4$+B"UMB&#O0:FX11;T"2GP#Q7H#&/FFF6N&MSE4H MKR7_U,-3CTY]!F[U_IM47A3YM-?Z]A?G\0(0^1YXD]4O+_;VWUY50Y P"L.Z MQGZ^Y,6O5&\HK38T-3.=F/5SF2OTT^DWF3N C%\F1\/PC2(?87+K,NG"Z@C3 M37KI>-06K;JV@F@W MK',Q1ZY80%MY07>\A5IWU[OI6__3[Q=G+H\;53D/\QKD:]=#Y[8/U3!'3NAN.1+ZVA M7LR;L];X0?,0S^0XZ&^'0A]?Q(:F+>X-\C$>]#[D?+(,?_4+&,C)Q[5D)[$@MF\#9V;+]K_:\FBY 7Q;RY5.))R)ZV"'6SU5*]UAXXM%C<+^R]?<&S[O/)%]1 M<=G;?[//|_)>+0HW^C6$/DU03\D,TD_/.-'XTW]B$2A1U21('B3W)G)U%PAMB:IXOH[Z?>8.+4 Y^]70*WK;G> M?LC>K:+8/C@J]J:1F+=[^]O[.WO;OQ=[^_F\]ZM,RG:K0S>N#GW3EWGVMF8= M>F0%^CM-\DDOA'Z982:*LV^G.FPQEV;?S7]3F1+/B:@9=DX%U81.G#R MB5RRBG4!\GHG<'.$=_N6)#-UMNWIXU*'%18=;^AXP_,P0HTH]4]HSBOM[^[WY1^AZ:]FBV!U*'OZV2)H!O05VE'%\ E>U0&HO*?E$MGX-#S-^UP6P3EV M9FTI=BZUY3(!&:;B?=V<&49]=NSC%S-G0+]?EMMTI#BL&Y(%YUI,>*UE@F)+CK316MB9,[_QSW1N<=UVDQ'+:6Z\B.ZW1KX M4VH-Q=F!YA1O^\.O7?BFS:C76DJCGR_^K8&OUV*.U$IX'PQ'L?HT&GZZ!>=G M>S<6 >_[N2VY3. M.'_3?HX.DY\#)IO.S>SM6/_*E';1NE]]HVNO+>ZM-'MSDZ\^ZB$1>52=]< MM*4^]F][VI[LMGXC-YG]3.HQYVL.8C7NW[9MI&,]Z\QZR+U=T8[V=+2GHST= M[6DY[6&?_IE/ NB-Z]*G^4U_]CI;Z?ZP&C=,>]@SHCU/&MWF:,]?+S6B9C!_M_=:0F@#EAN2*VMMN.!X5[VSY1QP5![WJCX[5/ =60U7':CI6T[&:CM6L":OA M><5D5 [[U:?3Z,\?,QQ?KPY)LT*1*=>_3L%Q.?>I9@>KW1_^U>_#$XM2='5H].]1% M[CL?MS.KG5E=%Q^7?.K'S[8_\>5BCG%W=:T?,B3-\8OB]_S4B6<[>6I'*3I*MT158>NS$6,>N=91B/2F%VC3KQ"GLI()7_?$I63\:EHWSB>V5(Q3W'8\&R41> M=]^*MY,G=D2B(Q++1YT6F]YE)(K#?Z?CTA_;*E:?8EVJXU,5_;CLC7KPB3M? M2])XBV#S24/4()1^F#4AIVI/:JH4AQ>M*-QY,3].Q5Y5C2\=(MDA;8>TRPH9 M=4!["47DIWAVW'.]QL]KDZN&I_<9B09A@T85]UB[L MLXX)&A5\:D>+2@H\W/O+_O;1QX/=P\[,/ M*#'VW;-_ M^+C[BCMW+O2^%+YOJ^J7%Z?VX&O72^>R!4]1 M'(37]\.JWM^\5<9^O2WHM1N>Y?[#/6$*E]#-<.NS16'20\1#FQ+/$N#C'OK4 MP$2D5S0/IMCT;YZ/QQ>6;=KXWB##-JI&MAQMV?%H^/KJ%S!;)A_7TW=BXFR" MOFW9_E=[7KU^\>IBHD_O/)N;]0#6_#2W+XV1U=X*C:&%-_D,_\N%KV01923 M,R\="WZO%,T?SMFO$Z&Z83\T,4:3),[-XNW>_O;^SMX=A007V:+MWV_,)CV] M*K\K>U/-IM']SU?WIII-K/_\@ZVI\]FW4O0O<>< _[(T9QF'OVOB9Q:).8]MD//AT?;1[KO=_;/#V\2\7.8Y+];27LO8M"Z_VSW8V]G>+_ZVO?^7C]L';XJ= M]P=;KR(L=TY_W^F]W] MP]T\EON'[W_?>P-*],:2+A7OWQ8M4O3W'W8G\EZ^DB]I!%[N#8K1\7!P>W/8G@]>13!>!/_>?8#T,&^/:WB5A7! MA0#S.QN%.GPTN?>+[V.H7WI5S_7ZO='YUNSW-ZR;3AXGR*9FYL^7?L3^LHIWGUZ0K.ZO2M8M%+'G'(M9%P&X6E@8B67LL MQ8RXW6\=IZF!:8Y*WC9R;X=EG59V=%S&6+R#SX^KXF=7OOIU%[RV4!P"EXXG M#L@TPQN/FSL_&-2)(F+6BF%=QNK86G2V4Z\[U6N_-^BT:\Y9#IVM[VS] Q)6MGA\844QY!S*=CG0Z\D,=89V.=#2WTYK.LG26I=.1SK*TR<6K%YFN^W@>AB#Y M>[MS-[;SWCY>6P_0W(\P*VS_4]7:6R;9?;]_V*3^.0/MY5L.ANWJ[E6!W];/ M?V]0IBN?F_]S[PS$.'A;VCK!O,XQ>ON)RF2-%!@)'@SBWFMDF V(Q!2%2@+KM)%\4]5W.1=Y"\G.)T-";///CIX^';\ T@E3@GNQ%$:+OG=A^]W_KZL_9M3[[).B1:#R3#6M@0%4>)8$"EY"@R0G(4 MB;8X8:H))M>0C @#7VH4F26 ?M(AS3V\HH2X@ '_E&L1DG&S(8CLD&QU9WT' M;AVX/0;<$HT&V!5&V@:+N%4!62LE2E%3;#20-,R^!S>=E'#! DVSW'"%.DD)& M>8HL,PX@4IHH6'OC6FR(87IP*VC:6T498=D#2%9]"$YK2C"W$K$H_;@<#** MHC!,8N6L$.Y[) LT1BI"1#$J0#+*%=)2).0$#L%03@+#[4$RCM4&,>29(]G# MPY&SE)-G'8[<&5:C7,BN"TD^247N7B=9"25ZI+ ?M$]TFL;EY2/W$C[,6#D% MM%01BIA0$7$N,'(<3%!@\N) M=;^FK%Z3'0T:_W[-#59344+,-G A,_/#-UG M?6WIX'N;O'_JL+7#U@Y;EXBMGGCJJ61(",\1)S3S>7)E&=&&T99"*F)>.U\ ML%5N<$8[;)T[MK9#F3]X[>!VQ>'6.*UTH 2%0!4 IJ'(:,F1LM1A85SD[AK<M/B:"/ ^XI9IO$"TZN.VH;(>M';:V#EMY5#HQ#C@9J48\\@@0*3%B01HA$E?6 MQ29BVO/!5KHA94=E'X"M<\^TO5Q&\/8BU'?$NB^7?ZEO=B5OKQ:*5=@Z;S\G%7%+*+9(Z1Y"C4\AR$U $+%2*QR<:2+J M7"O8AUJ_FHJ+J UJV#-?^5SIR=Q!U3I+MW&H$I)0B)!6&J#..$>:2]R0%8" MYE@/?P:\WU,$+=YJ.)L ^LYKHYUD[F#JDZZ+8(JKH/#*5&D/,6(&V.1%=@B MXTF@SBB':2,!T.:ARJ@-KCJH6N')W$'5.DNW^:U,45#K#4%1Y=B@CQA9YP02MS@MLB/=1^2;BB7-P "G?$/2Y9_$_/O=U(>76VAKP>U^?9] ;?"[BV6D^^N#. M!-C6S)&E% -I!_H]L]/QNNYV$[N3=-?=;F(_1TD_L^YV$_L9=+=+9UB(=W,8 M^WWP;3:*SW$?DZ_L(-0V "7]ZI161^"VF4YK'58X+D&N1:3A&<5YCYIAYQ(M%''#++(&.^B_,UP[H[74361-3/7X+Q,MWAZ$[2LZO#L)7325G23"L>L99(]RU@L%IH- M3=8KN:S;3]?!8P>/"X='*2S6*6 4+?SAP6&@?20@IEB,TI$@DFHB%62A*CE MAI[G'KEG8\=5>RP|'EAH:?)*N8D2LEYH'W@##M'$C)8&R>4EX*+)G)-%HN% M8L.(]68NL"O/D^![&*MO3'&WG/6AC[$I[(-9/UN#,K M)@H-QNK--TUNUE(1LD'4>AU.T;'V#@([")SS9A:IE6+&(.E4 !RT"EF/"5*& M"N(EXY(T4CQM$1!H-K#&'0*N@=ITH-B!XA)!,;GDJ!(.!6PP %P0R'C 2.TH M$P1KJGC8=U%@"(5&T!2.U3L>&&K9=I!8+L@D#.J W8,,>(M,#MJD=&$(*VI MXX&I0.6U=[K& B!0;3#9K?=W6;J+#.(>E7903:8E3+;.%CU6N;K*FEUE MS0;LF8K,.2L-4CY3>D.CKY]DI)@GX0G?W:IW']?3W_A:J@O&% M5W<>P;3!M.X6.CL$;+5,.P1\8GI:3$)AJY&Q3"'.&4?,>(RHD=H29H3QC11E M>!)B_?C,C UBR%KAU#.;TQUBK:-T6_9L*7>X9B0-R8@CC%!)@D-;S4G2EFN MR:6Z]H]T%T 9V-D[>K<=YRM0\#GBX"W5$?PD4DC*<(V7N#W5K3]BX4[2WHX=^R&J[*MDZ3^T.I=9&E"N/4HOQW9V6C$;* MD0DRY)UE/M<)XR@I&21++AK[I(H##:/>/5=>>%=Z91VTI\/&#AL?LA(C(J/9 MJR=> 1NS6",;@9=YB1WSGFE,KV4V/33-S4X8UB$+N(9K=;H-LML-2M6!X['*Q&A)F8XPT"66H32BIB@T-41,4F\CMGMVM]L[1J^P=0<,SI;N@&ARR#HL+7#UO9CJ[2"6:L$\DQAQ*/7P.?A#XTI<(D- MC\U4CYT/MK(-IN?(^3ML;957W<%M![%>LQ&;KS5>]0>=9Y7O]L+4K@[N0F/C+WR_5*2AE%Y,@IS!&WT2'CA4(."R: ZF.!<3.Q M[MGFDK?E\&0'[M<;C'N#S]/=)\-!<]5NMZ9/KCNQ9K:/1J4%I.P-;'F^-XHGMU?YPD%M2#NOS/&=FL?EEW0TEYUC+;+6L7Hb+95IAZ1/W5]'F>;!(>M(SBHF M$E L4)22-,8Z'RVSS42B6X!\/\[CD^MU!MHSTXP.]]99NJUGD)(+QAT-*!@' M2*CR >[,:X1E,MAY0RAUS8286X"C]V.0G&U@W.4&=@RRW3+MD/1IR,>2HQA' M@AP/$M@@T^_1XBMN]T*9[?"V)K8UW])"X#W/6'W%NBW"H$(IA!PIDVI MCFT9IP=M.5OU?&>&.C/4F:&V,'_MB?;>>H03MH@[SY$U\$IQ;ZGF(EARK7;4 M8^+=N[8<] :?JP^Q/,R(\%N&@JOF#5[&<#BRHUB]3]LGL03!OQGV^[:LZI]< M&#]\V?C1^[H'>--TSD$7HNF N@/J501]0H76-AD4< #0%8HAQ[!'U&@G@Q-<MR.L%DAX1)6\4#,,.J#N@[H"Z_^I5!&K'B/*6*V02]8A+!3R9&T!>*B)5AEH9 MKIV-_9A8^O*!FFS2A17%[H!ZZ9K7 74'U,N,P(NDN> A(.>]0=P(>(4%0]YIMS2C@JI>-Y)G/$UCO(K[/,6EQ$7'Z+O7\(7%Z6U5CN,GG(O3ZXSP+NYAJ9[@Z MP]46#T,JC8D-!/&8SWM(D2"MG$!*<6[%-%3)1JJK?&\(WV0TB*&+VK=%/SL? MHX/J#JK;#-6>!^.SPT&X I\%&X.,P12E ,Z*EL1RX^<1M5\.5'=Q^PZJ.ZCN MH'HEH5HIJIF)#%@U ;#E.1.&>(:"QHD#$@N2YA*W7P94=Y'[#]HJ[.Z@>D&1 M>T=IHCA8)(S&B =B$2 C10S[2%(2B8MK5;B:B-PW"ZU=[+[+L5]:[/Z_ZR&* MH;#0%?LY3N+U53$KX3[B'CX3 >W)RJX/SYQL7R?:JM1O?^FB-<7C"?*^MC*9'J# MJ#E6?5SG&=^!U]J(+8".],2@I?VR?_ MF##J\L@8)G,L];3.,[XC8VLCRC4%+R.$Y"$F%#BG %(}YZC6@D#U)98"@,:.N MG2'[F$#E\L"+LNY\Q"YY>*X!R"Y[^'DI5&="KB3GAIPZ(#4*,N6SN4) 5E"* M'(DN>2QE]->KF387C)PN>5VS)%TXL@USOH.OM1'ENL)7E$9H"D1'Y_KWA, K M(PUR%',:L5)2-9*PNCSXZ@*2*S[G.T1;9^DVCVB6&(>9090%C;B-'CEN%6+*MQL23)1A?VRW58$!R(82L"TEVA.RYBW)-X4LP"H2*$&13% !?B2 3P;W$R1ML MJ?,F7%L?:C DN1#XD](+2DZ"DO"O=?U8O[Q'JRF\?62[O^G(G>#TW?-_^,#[M]GQ9';R'?C;0W<,8B\%P!->.AL7H.!8[PT'(9U:&_*H^]]'F6.K;WL .?,_V MBSHA^01^76U^-TJA]Z7P?5N!+IV"8J+!$!1[^BCH7/YZVK=_H1X\Y6P+L=>I M'\]0Z)6QO5]8MZ/7X9/ Z]*K3OCW?RM^^/K4A*_*E(RE[DPY-@^&3#_XQKD:] M=#Y[8/U3% ?A]>FPZM7W+F/?CGI?XFLW/,O#!O?C\<7JR;3QO<&_=X 6C&RY6C+CD?#UU>_@-DR^;B> MOI.E$YN@;UNV_]6>5Z]?O+J8Z-,[S^9F/8#U/+PTMZ_-T16>BHWAZ3?YM'=. M?IT(S0W[H8DQV'ZW>["WL[U?_&U[_R\?MP_>%#OO#SZ\/]@^VGN_7VSOORD. M/_YVN/=F;_M@;_?PX;;GR:-4,S@_0_Y/_A+R?ZHN\!X^/X%Q;L>8[KS??[.[M?[B;QW+_\/WO>V^VC^#-X1'|\^Z1VS#GT<[=_:/#XOU;:.6[#P>[_P5-WOO: M;O'R]_>'AS\5>_OP\6Z+6ELL8?*UHN.O]P9 ?X;C"IR&ZJ=G.PH?!W8<\K:S M10[!4LU1[ESMR7S'%7*C)F1@:I=S6[*9AJ;GRQ'0T^$8:&;O+(;7DT<1C#?Q MGV<_\'FWFD5MZIX:DL T=D8U.[XY-XOOL_O^-*K>]7[XW.MV;_OREQHWZ< M,)N,R3]?YA#3COTY(QO*M;?D1+9Y*SKT^/[Q+H^W?-) M\C*TC_<%7H3HMTW4^O>25EZM>+!:]CHB;= M-VVQG[5ZC@/3' ^Y;>3>#LLZPG1T7,98O(//CZOB9U> ^^G47'(]0',93<#1< M+ N&-QXX<>X>U(N]YVT8UOEKT@]#RITRK8TR[?<&G2XU,>$ZL]Z9]7L@$>V0 MZ+N1HYCR#F$Z:]WIR]UA'4ZTNE(IR.='>ETI-,1SHXLSYOKMLX^X-R=)K)> MES0,SRQ[>?%E8E<^C7DQU;IC=HGI%D3.<=&AI91C3"0CG'4F+Z>EKT8[;9 M?BB'T)S?07FO5I$]?'-[NO/]:G!3L;'X'&O&ME9;FJROW2%@.V3:(>#"$1!;*

M8;E1"EGN..*!862# DA3E HIN1#\6]V:Q^S4G1\",KI>N]8Z^.O@KX,_!<%? ML(F;H#ERPEO$N?)(^URH('*OB?'6FT:.:YDC_(D-0^9X8E9KM:5#P/63:8>
M=R*6II%+;B0*G'IP/Q,@ED@282X=|T19P4,3.WD?@U@_!"K!\5JAU"(/+5E(M'DM; Y^3 7T_.IX<,P[7'\=!U?L2KX9#MQI+?
%D9W+_W:DP[L'!A:VS/K+O= M+%Y+L3ZS[G:S>"W%^LRZV\WBM13K6G5W[@D8=3]RI8W!](Z/246XO->WOLGE MN^+O]QNWT&]Y.RQA4
>%'Y=E'/CS8E3:095KBX S;T.NB9-+-VP4@S@JAJD8 MV:,BIA3][]+IKD][1 "\S#G9WDMI*Q!4:.4KXCA2]U0RA+681(3G*B20:.2T$ MXDP0I+60R
6G7:'&M-NACLDCJ$,C.Y0C(7AWYR$&Z*=CL3+'F*$/-I)'; M@W#T#7BV_Q][[]K<1G*DC?X5Q!SO.78$!0FEWNCD6M2#MB/SG] MDB7!!P1H
-1(_O6G&B EBA I"FJ 0'?J P42W4!793U/7BHK\Q/OO,+%:3D/ M'IK>D-!^BV7='Y,J^>31+=]QO*8FIMYI'@Z56*/.&8RWE76C2^ %LZ"U8;ZR
MKE6BE;KTA\'4L=I>XR;:G7YS6/[T]5HI.;+2!*_"P:2.7I55,@]@G5 MU>Y36Q\S$0>ON7;C94CAO0\F@M!-.JW$
L'%"+9H;9*)B3V=+A;=8S$;Q:EG)^'SZ:CIIOGTV'8_K)2>-)'&^:/T8J1E* MN<5S5 ^N6/(PZB YD?;^R9U(>R|)V\;DN!+5%;&YDK;6$9K(#G@=,%M?,,@U
M]V63,/Z>D[8<*K4S!X8XFSB;.)LX>^-2*TED:T("SA&KT8RITK56$%*RHC!D ME;?;".?O.6$FD3:1-I$VFWGHG(A11:>O"BLJ9BOFGS6^UDE9'Q@"[S
MLE;-99.X_I.1[+?L8=-'>WAGC8(/MXO8_G:)HQ;!U"*XORV"OZPJ32V"]Y[- MJ47P(UL$[\&#/T7'V(?:%<(]$6)_KEZ/?CEX= MOQR<_>?+E^=]7UY[,?
O&A((!_@A89/<\R|,<%!7>O@3">GI! XT_9* HW+^ M(?HZ3^[('6@[:--T)I:;M.0U8C>]?\7/SDGV^=]FG|'W\>U%@;?UBA4/- S9 M0^J_UPH_.
[ME_E#3'6JZLXQ_W>ZEVO18I595VRAZTXG!$H[NG;D7F*YAQ#_! MB+I9;;>84]^+NJZ._2P&83['Q?Q[:[=VX[>%5NCX=(]JJI8.S7HW@%&]JZ 4-T8D,
($6V4FQ;=8+>@@F.EI C-K=FS73=8WF'#TOMEFI2A.CQS"GOF_M(I M*M9.#7>G41S11A1'"*)^%C)_:.H3Q>/I[D_;:V&R#-,.\6@R::E#UZ>K;
MGRSPK1JQ00B!0C(H%D-3LH:#TT(!EU$4SXN1.;3A7A_=#/;7Z>S%]"HNRM7X M**6ZI!;SSY;"]>9/2]:N&QIS?P/*DX%[IR0*[H5U$["-
H&L#QG7C2WE\T%N.!<-74< V^- "F-Y\SXY)EMQV]=39T0ZG[UQD)=G_VU#8_GR[">##[O."7.T&DGCKM]U)8 MYXLRE$%X%8P$QJ($%0.'B-F!-
@XYBR$P0=94XT<"T$>3O'4MPS4?^FU6[NWR M.B?*ZHPH.TI9G EIF*DV,-,&5+8%0O0:@JRFL%1U$EEN,Q*]$\KR;.B-[SEE
M[30DW=^C:R>3]_7%=#;".2F.3@.*%,<76YB&.^^Y@\!4 :4%@D-=P*JJ&WC, MB0O?AJU[@Z^/54VTU0!5F2&39-(2,_5;E!UE)LE21,4,6"$MJ,9@82%2B
M_A:26L_YW<2DW08S<3_4^OZDWGXL9RJZL!/+]?4,+\,H#_##95.SFLS7;J.*
ME,07YPQ*4#*J#,'YJB183A!YTPPH6RDRYR+;5LS7:Y"]7&&L[?,$FO5=5Q!! M]5V4'24HC*)ZTDF!\CF 4K+ZUUED,-JE:$20$7D;5NPV"F?
B1"+0"C&N<@* M%R*N]0=N%M9M\'K>P/7S5F!K=K'Q6ZQ/UQS.")"(D(BPONBR$Y*K(8S2$4- M:6D
A\90C#,6&^ETFHM0+!9%'E[1"B'KFD*042X3P'GOF<(IR\JX)->ZK3W M2S&=VS]%">NE-1&BK#^4"I4\&$<0F PKPJC@UXZ>;)0?O(16N[$<)?20,ZI(
M0=34;U%VE)H\JLHOW$!VEH%*6H!SP0,J;J*6T4;)6LD#W@8U23%D@@+-6PXT M;V*S[K]1^GHVO:QC^#@<7(Y#8Y9.\@#_>36ZO*COTQ&V[N.&],
7\=\H3'.(M#8K!RND6&7C-)2CF8\;B.::URD2;Y46L8/>Z_=W1)+^\@5Q[R716#I7?8OBC MRZN;B*HSHNPH46%!*:DOX'VH]-2TT D>'43+%$O9B!!:R?
+=!5&IH39];ZBS M]1AL-\W7T[HXPV(T>3L88YCC8 D^F!:XJK^L0JQDQ'8?/:0;;NL&RY/V,34% MSU35#895+:%9 IVL+"F6S-;+:VY4\,P&?
+\UV'O3C.VT_'6.RR!':T=*ADJY MGBL'8JJ^B[*K3*5U$"PK*-PX4(([<,8I8!*MR$&:E%K)\MT)4XFAXGT_54M1 MV
W3=Q=A\G84QU\8K5_/&WT7O,GU&XVJ9K+\3!C1HJ:AI,7-5S47:4 MJT3J-0D+0+S8FU)BR+##1WS*5BI66M!&-WPU56##7KN\M-|=B-\/$?TVG^ M?
30>$_UW&AU$_U_LQ64NN?02& K;G)70X!CW8+FQ3&NT6;<2;[T!5UMY8V![M^!;[271Y)1,I=4:4'24E&8X166G Z#RH9#+XJ
JPT%B6T8GB6^DDVS(I:3[D MGFK74A1U R"\P(*S&>;!Z%,U!#IFU0>\$/-_T>%'ZL+1.7!:<5"A)(B&9T#- M>0XQ&H^MU#"X@=NG([RM1R+$4/"^!R*
(IOHNRH[2E#/U7S8% G?5:PZ,0\@: M0;M2S4W/E+>M!$VW3E-BZ!19K!0NW21]M>D%0C;J]@IQ4(F:[I:H4;$HR7P& M6XH'%:V'8*R%A-
YQ;57,3K36U_=::4PG]=U>/6IHMUG$MC,U:H@)B0F)">]A MPJBT6%92T5QE4$(I<#YG*-XAU\A3B+]UGK[;8L*FR57)5ZZ+@\|%:K;Y&IW2:*
MQ,^B@5&>7C69RT^H8KY<%_?-Q1^VIFN^/A$=U39,\5@U1 %DI2GCI1PT!C?P MP%()VC)E6[&[5XJFK4/&V@^5WF(P^<$%
<5@:AJB0J)"H\%'GUYK=M>P-9)^J MX:UY]$8T::V0U3X-6/[_ECVUQ;48ZWN M_3"PMT"HG5065?#-,__^4[5T'ASG?A#?
SL3:L^'2*NZD6#LUW,WC12VKLZ\L M[&W.Z6?)?;<)N/R^WUO7@S.SD^/_L_M3W]I\?+-V?_]?SG:![?/!R__YZ\GY_W[G,NR |G\TM1SX.&ELASDV6I\'/;:-
M\XT.WT?[@2C&=>'QP7@4XF@\6HQP_JQO2X).B[53PZ4.NCM1C47X2.USCVPA/7=;WKM!\6T?R@C,A9-2B!B**$4!!CT9!TR9ZADDFK
M5O;VK]'V>@6V=AOB6#G4NN^5&(FK]E24Q%5MY?]GZ7**!;RR E3,$GPU2$!D MJ$&[;"UK9_-]FUQEW-
!)V7.NVFD#VOZ:N,=7_H5.!O4*ZN5VW3QH%38;B.+ M-,87W;U$U,IXV;2=K98J9QIB=@&D9L4H7X0-:QKC>ZS;\#X_NP'9Z|\8:^N<
ML1URUW=50=S4=U%VE)NJ/6JJ^5KM452NZ3P8((H0@0?-C8Z59M:KMGR/-;M= M;C*:>GA11'9GD=K9%>9JQ4[?SL)%Q<2<[-B.0XMTQ9FB,
[KG6();JNR@[RE)22,%98F"] MMZ 4#Q P>(A!"A45$UZOL=2&|=FMLI1Q0V9-SUF*0K0[M6WQPR5.YO4APB0/ MILLJ8==Y"63I=AMHI$-NZQ!O?
+"FVJHJ*04J.@:.FER[8RUNAE)OL4;702QUBO+NIC3N3C[9;_T&R7RL>68RM"POBL2 M8JJ^B[*C3.6%#]5G3Y"UJ)Y[2
U3\4I"V>>8>?:AG:I8.V(JYK98H/L@EC<% M?W=B|IY\:EN&= R-:J%3+?1-E$_V*FM6-&3A!"AM$6*Q&JQS!6-F@;-6(L;7
M099/787:WG640R&VV%6H,^70B0R)#(D,[T14<|I98SDD'W.UQ V"\SX#X)(M;811O)5]+;)4 ^UIRXY>Q:;%FT8ZN(0#?55+XFT7DR)%%2G_6
*|JQ6+B$X ME:O ,")42UMJ!\$TYZ^]+R$[;9R5;5C:6TOL$T()86A#WE1$V5U6;KM'P#F MRD2>.2
7%A23"8)C"HQFTMLBM="\#7MX>Y0EV5#YOA^9H&[#&V'BM^GD+50L M7]05%REYHML8(>*_3?R"<B6ET&GLD%+X(IV!A^8? QE#)7@1)7@E
M$W"619):5M98BUBTF/7:OG[00VTIY&LI6J1=I2MBO=6,<6@F,"AOJIN=K5; M0:DH=;;1B*UF_F!XQYRWO>2BQ1MW0@A+[!@78MV;/J4UDNI
KT!#>F%+ZQ8 MXS)W/H/-B8%RI?*"2AZ*5C&IP!2FM3RT3:S8&\Q]2D2[M1'W"MO2"G[(#;67 M(*KJMR@[2E5"*8DQ6_"|*% V"? R*? Q".V$96R]
\XF)NQNJ.H.G1<]IRH* MQFX6C%U6'2.+E4Y?T.F+S50)1LU": S>Y)ND@UPM6*L$F(BHDS">Y?:*E]U6 M'VV'0<30ZBT6*^O,\8NM 83X\NDG9(^60T?
YTFB)WG$$Q:K]K:*6U>HV&01/ M3B+W,C#=6MFT;?*E"'+IB"^?/K),Q]4^'U2?*CU%O/Q.J,,B ") (D [R' 9#GJP"+8
M["4H'P5X%Q0$RQPVQ234>N?,'SPXUY8M[NU0DS6^U3CYU];78TWTIXV3?SEG M,,<$HP_P;I2KE\-7_[D%')W5AG?3FG7__2?ST\#CW@^2W8
;0<&D5=0LG1KN MYI&SP]75+>C&L\4T_7_OIN-JL,W_GP'^\VJT^/B,6*(WL.D92] J[JE8.S5< M:KBS$]WX>G9S8&'>:,GAX |WPMAJ9,G+
(@Q6%UL;XT#)A-6[E@:TT@9X'6:GL[-%6&#^6QA?X6N@"9U7^ M+Z;C<9C-KZ_ ^'(@Z>?7KO7E .9GZD Z,Q@"*,P7!I/K,P:(53*O03M6IG0R1
M_J)G^]F.486 MLS5X,I]??;>TFO!H(|%&%\]Q)&;Y&:E(3 7(?]L4F)9^;\6?/+';1GBID/- M5.YO#*K)79A.=AN TBQI["D!^HI)E1B#D)T B4%%)BWGK!6'?
C6VW4>?6& E M:2?!F!R:4VBQ\I T$**KS^D+$ ^NYJYNPS_;'U_?0$R(OH2XN0"ME774L5SVB M+,CHC7+<HUL(.C4Q
MISV(.UU[_W'VYSL*:;M&#N;$;157N["1_Z8F)F3:/, M[.N/@N"L8> +.JT4X]ZV4G-XBU(SU@RMN[\>SY:D]@+3M=#X4FB27-I.>P#D
MTGY9)2_5[2=3(Y76+NE1]HJ6\[5D/LM5NSJ\B(GONJ,*#O*5Y[9)&4U M47G3'DP97OUN'004%E&&S%G0H0T#=X=\Q8;NJWL[?
5KDM,>|&Z,WI:N+JW&S M.3F8+FOL=3N:C]S@83^=4(*O;2.NK.OGC3O;4N-?CP>%TUKW-?7WVS
MT^70=:P9[Y=+X3ZI_XG8\8!D2NRX7^SHHK/<53HL)5;CO:"]+0!Y0.O-"F: M,N&M&.]/RXYZZ$VW&[?] #E2.'LGEOT;7(31I)KU&&:3T>0MF?
&'A"]25#^F M6*QU3&3+H>D5#TJ8 K%8#TE;R7-NRLRMG3+8Q.R^0=G+:Y#=4C0OL(S2J+6N M$UX/9>^C0L17?
1=E1_F*V5@4BP9$\]J4==40]IQ!4#SQ4%UK;E]D8N^,KZ04 M0^Y'+#Z7KOZ3I3 ,'D<;;1290HE:@9L^3K6.) M L$EGB'S4NTKWA2[;J70];9&5?
UNKH?/-7B;T78/:C%OYN(M)(J<,88"SC@.JI(5!"D=1*&=CRY;E+%U(F\S8];RH6"\=Q7^:;>&^)7X=?_Y M-3.CN+8!BO:57YN8G-/"0DC6)5:ITI8U?
OUADY+XM3<;/GUO;#B_5=1]6:W& M/K\N[4ZJCU0?J;[O4%6]?DX.V4"U[P6H[#1XZR0D+I)OGJD2UF*RF[@"M_LP MO%Q"]622QE=Y-
'G[>CIK'NAHL9B-XM4BQ#&>3YL.O?5+9]/QN%YRTDPXSEN+ MVPH[](PZA-%>%'$G<>?F!7!43$U?. C>>5#210C9!]"\2.>166-;J9V]7]QI
MV9!M?;N&09;82HHJB$UW09X-I $=9%Y5%5 MV[_E7NA;)4ECAUH127Z/$5__;YRKY]E7_ M^87;97B+,)EFO/FJ.KCF[>NQ_6NYO?+A&
[V@UH&O^8+E[<" M3O+SR^E\6;_AV0S'83%ZCQ6*YIIJY_I'!.J/^R-#K_UW;*M)=S9]:N_X*>Z MQ*Y_-NOQW:
<(P_7#CR;CT:0^Q2+,%L_"U6+Z_,LWZFI9_7FY?%=AAE#JV)Z% M\>_AX_SY3W_^M-'O/_EF;2XG<+D.;ZWMM35ZP$NQ-3;]+)_]79._KX06JYW1
MQAP<_>7EFY/CHU>#OQV]^H^_'KUY,3@^??/Z].W1^#L[_^;_^_R&[_]^'6[:CSD]/GWUXN6KLY?-7+XZ M._WMY,71>?WE[+S^]Y<-$UJV\9PO7YV?
#4Y_K0]V>OS?_WGZVXN7;\YN8G4O M_^>O)^?_NT3*JM.+V:UXF:#P?X(6&$'][DO \J:80_]79B_CH)5[EIZ+++ M*7A2==X,:ND%?
BV=:FE,7=LUS;,T9DY[].9RJ.;]].JZR=;SU5=QQGYF_W9S M0VJ:X%S.\=D<+\.L*J&;.5C&-U:?_=/=O:3WH_EH&2[X^.SF_J]M$BV_3NB?
MG3/_=ML&NQ[HR@C[\SWW\9]9XQO<]OVWF)^-\$OYIEV.B3M'8Z(Q/<&=8=,53 MU\9$''$H8Q+.^EO_MO"M#V17N_>3*
[YF+3PVX^*;Q_5O[).OV$!N]Q'B']LB M^Y[MO[8&M^W=O[H6FG?^_2?ST\/#_*ZDMB>3^B:V_SPL@\R;1,)GZM@;R;V?
9B/G:WQK@VVOZO^]MN;MHB+-'R\I$-DTC)$%QZ]V3(TR>4$$K(TR>4 M$$I^>.MU^OTN?3]!\L"&E6^CDO:/EEZPETFI!1]$!"-.J!L0/!&2C#<
M&Q&$,Y&O=7S>A+OVJ^+T4!EB.V*[?14FL=V6V Z3C9$5"3(Z!\]9 #Z;#-PZ M84(H/(6\5ILX2>U+L< %2E Z6W#<"2C<\!#1^V3VN[X^YVSHMEE?
G_B.^(IX M;CMEA==$<,_D?+4-X=;YE 7++&H/I;C8[KR$+0L4)@4IL3@A-9W^927K*WF M"9(/]1Z5,C@5/&166.8./7_Z?
B7S*K+ZZMM]LHWL%JWN2S]8XE?BUP.PJY,+ M$E60@ 85[)DB:DNQ>@Q N,*-RRMS?Y;\HE3*&.9!%5(];B0)>BPPR,U6R?*?B>]Z+\R>T)S*G.FH!
<1@]JO,F^[3$0T$R;,)E0"9$G=I MKC*@%%8IB#Q5:K2J0.!6@;<\,Z68B$KO9H.CFFE<#ZO+3HQ%C+6GPNRKA7;P M'K!E:)WP#+
(SE>:RT$U$$2&88'BRE1B5:H,:]],#MGPH&.\6KY(+3 3;'8+= M.@%F*9J>CA(,FB8$B+R26=(@F=*HBA9:M]+);+]+@_SWD,CS=*?#T9+9Z@NX J!
MPDC2!8=% M>RO7]I):I+._A?$5/I+--C><%1$:$5K?A=D30@LN>)F*@*!-9356JR2, F[)&[";@>%2=CME;@)NQT29D]" M>$(95Z)!4"A$_>$M^"
(B!#3!9VN]R'$MA!=UTBED"%IY4$8QO1_5$>3YH*(NK3HFSYNE MWBSA<9A=5U>^7:0E<<%]O+T50:\6N M-J&$6V=!7MQ,466%9=;%B^N9^9(
ZDO,9XNPP/EI.;JH#)+"B^FX7CE?WO6) M'MAM>O@6.["?V0/\L*65L9+P)58P-D].R<9=)V!R(4C$_1L*7#O9,=R M;ZGT
+$C639DV1!V]V6\A%W"+F&7A$E>R0XJ"7$=I8@9K&W::-G@P3NEFL)" MSBG'!0K;1F8!>24[\TJH0-
!."@3].IW529T,TM5LAI/T<;"8AB9NPVR%A$G9[)6[" M;H>$28&?=GH0FZ0*=P6RMAR43@8"9M9TD;/>. ^>BE7<#/];FD!5W8%C3DL2S M "ZZ! ZELR*
[;/):X.=T\0YGQ].+^ICO<#(?O<>329I>X&_3^?S:A3Z^]J#/ M&P=Z]9!'DWS^V9T^^N1-O\+%:3D/']JNJ<^'VG2L3![M:Q/-DHE$)A)A=U_&
M2]@E!)V29B$71(J@N:8)P$G14#A3E"]#^Q"S@)E0<72>H/[M37)2*#1Q>*&);A7-V=ODEF5^%L0PQ|S4Q[FL\%@N=]\!P6TO=-
\9+5V0MR$ MW0X)D[#;*W$3=CLDS/WP.+?N$=IH9!!"@EOV+K8F0"S%@_7.6V&39GJMZ^0F M78T^>W/S\^E1SJ/F&
<+X=1CED\EQN!PMPGA9UG!I&1_?,HS?X#^O1O,ZT#.< MO1\E7-52?8-I^G:R_)1E6=663CN((6.Z6RXAT1_1'YDN)&[";E^$2=CME;@)
MNQT2)F&W5^(F['9(F(3=7HF;L-LA8?8DW.>R3=*% MED#2JI#,YG!)&+9S4)$RO*? >YXO1Y.U@6NZY858OF(W2 AL1-%_9
M@&5^7^.E"2[J1ZU:\|P'H\E@/,*KYB^+| 'G=(RIZ_@GC?F0QDQ>V&"X@:*- M L4"@F>"0;3:VZ1,,!'O:LR2#%-*5SV95 +E@P0?4@*=311%<PTJ
M2PW1Z036&"=$8=&:M2H>FR1&;9,L'WD,QG6+-JD\!_$G[>+0+@A"U=U_&2]@E M[!)V29B$71(W8;>#PB3L]DKV4UM$V1VXT!,,-**\B1(D"A%?:
M6LZ<$[Z-S*H]B!=V;)N%:N;L>|V<5[@8C)8%I$B);0RM6)<8SCX]:C/.P7PZ
M'N7!C4PZK>;^/7PR8K]CSE8IH$QV>]$01Q!'$$<01Q!'$$<01Q!'$$<01Q!' M$$<01Q!'[U"/BIA&)=!$%8',>&4L4'LW=P+E3*$O0"K+. M"90(";R/
420RGBGO1/N;N#\]6Q:'Z>I0-_2:0,^U%IL+Q1.AB2(1(1A-Q M!'$$<01Q!'$$<01Q!#E6CW:LO))%-V>U@V,,E,G5L6)&@4G11XS5CW&MU'HB
MQVH/*S>Y-@HW;9)M]'FVW%.G$RV_[??5?_3YH*(NK3HFSYNE MWBSA<9A=5U>^7:0E<<%]O+T50:\6N M-J&$6V=!7MQ,466%9=;%B^N9^9(
ZDO,9XNPP/EI.;JH#)+"B^FX7CE?WO6) M'MAM>O@6.["?V0/\L*65L9+P)58P-D].R<9=)V!R(4C$_1L*7#O9,=R M;ZGT
+$C639DV1!V]V6\A%W"+F&7A$E>R0XJ"7$=I8@9K&W::-G@P3NEFL)" MSBG'!0K;1F8!>24[\TJH0-
!."@3].IW529T,TM5LAI/T<;"8AB9NPVR%A$G9[)6[";H>$2:&)=CH% M*9F8RQ98C@A*1@LQ) T)S;/Z7 @XE) M(G#%]T?("P>7#
,9;)*>HU5FK8HJBR+J;"V((PTSB&$Q M$88,J26NIUSS" MS][<_'QZE/.H>88P?AU&^61R'"Y'BS!>EC5<6L;'MPSC-_C/J]&\#O0,9^]' M"5_C;#3-;S!-

WTZ6G_*W,+["EDX[6+7%1EF=Q@N17X>$289+K\1-V.V0, F[MO1(W8;=#PB3L]DK!/N"*:)PUV1^6 4J%M4T9SD+%R7!06:?>N\H%N=L<:?4S3/+@//!
M)UX:+[-'68"Q93$PGL %]<'(JE]URP*#O:MYL_:,JR1 *U6U=?T(<%E")Z M+BLS*[NF>9)]UK0H7"K05>/NY<]?[JK<;S?R?EPVI?=#P72W%"]=
M]"3R)/)\:O)$410S/D!FKE0B1 >NA N&ZF-";JZ-5LDSZ7+\0CN;"$CG5.M M1>+/O9=A\:=(TBH=/&"1#"H?1O!:*TA9 X>:Y8+NH -3% M7+!7N!B,I_.YJ;&-
L17K$L/9IT=MQCF83\>C/+B12*<5W;>'3V;L=\S9*JF5 MR6XQ&N((X@CB".((X@CB".((X@CB".*(G7+$@1^?U$4@URF#C3*#LDF#2]F" M"3XI+K+0?
NT0QR:-O5[/IO5QFEK9FQUT+*,/F.%?.)O>(K]M!;F(#8D-B0WW MCPT/?A-"*^NX]1Z*RP64TAJBTQF\B$9$83V6=;:UNM*M5A"LXJ"X3Q!R*>"8
M"3HKEW-LA6T?>9J##ZW@_:-'>2EHF#CX0#B:O|:G)@NPTX@CB".*(O5@TQ!'$ M$>3+M>_+*2Y*'"Q"S&A!16RZ#,0"3.C,,2K#>"L)9>$+[9$O]T
^F6NCM-AC M@'ZW?]S33-O]B/U]-1]Q.L[W3NXO81PF"8>#_[J:X$"RX4 PH4CKD=;KMM;; MNE9*B7.GM0:FEDQ5VM=#R]N)A.ELG.JT)>E
C234T6@_5-EN8[JM6(H>]&H M<9LEMV0)+F0#Q:=*C3I&\(H["'KGC-PE#*4-:ER2XKM[_>!L_O*?5Z/%QY-) M&E_EYBS(=+9L
[U8S$;Q:A'B&,^GKZ:3YDMGT_&X7G+2" #GBY;J U3D;)A M55\4@LJ^@)-"0TD04M+!,04&=0 M4@?P6#A@%(6AULALNLO@7
5TMB3@5@I0/!IP46J("GET4J$O\:D9_)'A<#D4 MVO2/R7>?VD243I1^&)2^=>ZR%W1)9$ED26?2?+@X\P!.]9PB# AZQ *9N:M@T%%!=
<]GA,'RH6"4<$<1!J)THO2=11@LUTHY7ZU>T62$<0L1?0!6^39+Y*(TI_6_ MI%S!+#>&",F:'7$YGGY$7%YT^OND:K!WH\O7X_"(1L((1V_4D&TS.:33"" Z
MZY P>T)G3@:/N9K+1HF*9]6T!A=4_5&M::FY=S[G+=+9LLK\(JEL<^-ZBSD2 MA(%N!R5(OAW@.!^S-%X
YRE7D\TFB#9K**C0H!49F5\+*%0JLRPV'*=CY464 MX(1P@,J&(!!SP+17'+?54Q.$@L-BN0JAYIU__TG\1!-"JX(F@:!!JX(F@:!!
MJX(F@:!!JX(F@2(J%%'9.*)B7%***0-16 %*-D7EG+1@C'+96J:1R;L1E2A, M$QWVX%@JH)SP$(SE4**.2J@@N%LK"_ZT$16[QT7]EQS!VV9;%'
MA90[+6[";H>$2=CME;@)NQT2)F&W5^(F['9(F/L1K3GX,Y*HC='61 M7M3'?(>3^>@]GDS2] *;5@/7+O3QM0=]WCC0JX<\FN3SS^[TT2=O^A4N3LMY
M^-#VF4GM9;?"1M1)CDB6#"0RD B[^S)>PBYAE[!+PB3LDK@)NQT4)4FVNEX MJ+/ K!&RED W))L;
Q^A!AI0,QB!37.LMM4F:"@4F#BTP035$=E=#!&*88Y-" M>W%9P;%<[*3W#@IH>Z?WR&;MA+@)NQT2)F&W5^(F['9(F/OA;V[=' 3:!BEE M@,22
R5SJ?Z@5<""83G'R)1KI1#$9U]N?CX]RGG4/$,8OPZC?#(Y#I>C11@O M"WDM+>/C6X;Q&_SGU6A>!WJ&L_>CA*OS#F\P3=].EI^R//K05BNX(9=4-(+H
MK_?")-.E5^(F['9(F(3=7HF;L-LA81)V>R5NPFZ'A$G8[96X";L=$F9/PGW9 M861!>&"1(:C ,T2=)3 TEBN#3KBU1C*;I']0N.]P$/- XL=RM3]-29.O3.&C
MDS]: ^DVU?Y("VYVNAW?X9 M)GGP'N>+T>3M8%H&3;NEV2@ML)GLYL,;6,SON?>/$UPT-ZUZ8 Q&D\%XA%?- M7Q;A \01Q!'$$<01Q!'$$ M<01Q!'$$<01Q!'$$<<3><
2%YA\^':*"DT4J,.4K4)%IB"8@F%!8\3S'8,K= MT+Q6.DF!')@T!E02'((/$9SW@0Q5W8"1PC6%%#Q$40P(J2/W:$UV:QU4BXTVI>B!^VRK>L(
M(5D/6(IR(7*#0=Y53\?3BXOI9)D+O"K=M50Z9V9_L2MQ*W$K;WDULJ/NMGP3MYX4#D]\#EF*%HS5Y15
MG*\%23!+SYA5H$42H"P*B#HEB%Q6FHXR>O'UO A[FKBYJ)T;*J-15!&:8@L6F"1YR"XSJ:L%6/42F/VQ8.Q#7LO2SGFI.J/
MDG6P7!>;GYJ!'UG@5@Z=VF*-QOUE<4IV(CHG.M^YL1PEEEPJW08=-"CO$CC- MFM9'UEF?BR|FC6Y#D+GRL('8%
(14R3IPD@=0"IF+A6%13TZW#V]">CV4G/61 M9LE8[AF[TC[8[DDU2\<9+P:** I4=@6\3AZT#DZ%J%*U2.^2]LJAOA49<-84
M%,]904A)@I:"2>>CSMKM9A],#SW70^XH5$O\V'U^).NSP\&$%(7@K.GG8*,$ MI74"C\X#8\7+G(+0(@\ET4:]=3 >+=S@XGC;5-.>8FU?+C/O0M%
[^=30)DS0*X\'9HOYAV?;\ MYQW.T9,O@#QZ/TCC,*]4(DRF&6_N]<_5O'W]6/]:%B3]\ SD\S+&#Y!' M,UQ2R;.JT]N+R?,\FE^.P|=GS;O/+T-N^.[628?
1ZLFNCP:L_M"TFA^5CS=? MN+P5<)*?7T[GRY;QSV8X#HO1>ZPT\Z$9?_W,9Y\8Y\.V]=0FXA%MB:>SX#1?
M4&]=8M<_F_7X[M,9DNN'"TV]4JQ/L0BSQ:-PM9@^_*-NEI6?UXNW!5)DE#] MV)Z%|>_AX_SY3W_^M-"O/_EF;2XG<+D.;ZWMM35ZP$NQ-
:;X+)_]79.WS]BT M,_='?WGYYN3XZ-7@;T>O_N.O1V]>#(Y/W[P^?7-T?G+Z:G#TZL7@[*^_G)V\ M.#EZ<_+R[G4ZM*H33=J[>_SQNC?WE
M[+S^]Y>O!5]>Z#E?OCH_&YS^6A_L]/B__/TMQK1EV8Y,&KRON#OJ0+WLT'+^OZS^M'YF1? M9^N/)Y-J[TZOYG6BYL,!?DC8'#%M=ED&U>0-?
^KMQ/QU$JH+7HW^74[!D]OW M2S_VCDFU[#.PM)FNS9?F61IKICYZ]'\U$+C\]N[G_^E>.^RZ\3^F?W M:[<-
K>MAKBRM/]]S%]_)+>9GH_:UV38:CMC71Z/1=&HT^F?;+> 0#^SQ:.0V M%,C&Q2Z^IO,?6P'CFZW!;JR,KT78MVK+;6&+[[OV+P]D][*NA>:=?__)_/3P
M,+^K4M&32;W-JB>K'+'!T)GHWV(," $F9 M[!:R\1_-|>?5N9U?S3Z2E4]H(;KQOV I4$:TL$5:Z)279V@).5)*"&4/!!. MN*@Z94$H(90\ B5-U?
C^0>1U&&4839;1MM44KGX>A|O1XKN#S]^80P).%X'3 M6_5R/+VH-[W#R7ST'I<(:IJ0D+HAU)"ZN6?:WN BC";7NSLOPVPRFKS]7L20
MDNDA7'JK9,C3)Y002LC3)Y002GX8)7|[L32\S]??|IKW$RS?O7&5Z@R41.T, M[VMG^%|A2Z0K;&@> S@
MLD)@2B8I5$K*VKLUJ(0K/GC/@,6<0=FFK6YP#FR1VGII0[9K-:BVUH-0*3/D M7FVOGE2G5SE15A=K|/6$NZ1*P1HA03G#0>DB(48,$)
(NQ1@>B_!M<-=^U<^K MC$=L1VRWK)(DMMM6<69=@0.9 >820,F8P9>F!9\O)B@E;'1NK=.3,%9BJFP7 ME &EH@.?I8,4N$B8E:X7[#7;<::'1A+?
$=_MJS#[RG<'7^P^BN*T3PC!< 7* MB]!8C]42M*G2*2O:NK7JR]J*D%V]4A1>S<[(&(0<# A1D&&L;[$G[RG]R,YY M8KLM2_87BE3&OHM2[1[!;IT
'?)44O&0?--VR2FL!B5+()M0H(E%,[/6=BDP MDX3,]2)N*P'*Y,!I%. ([VN%HE^;T M+!*+;_HBVU1]X/K*!<E,P>EY9TI9Z3ZEN<\X16&;.ZFR\R7ON
AL_]-9WB_AV6!'DD8F5RP=N MVOA,%BN8;))I>3T+RPKYRP^Y_:ELW;QXND3,>T^/-$M_/A@MG:&Z@"L$!B_/ M7K\F%=1Q?)'F>4CS%%M0-
2T\A8P6E,D2?! (4F;/42I60EHSO46*+',+04H# M2F0#WN=2[Y%1IY2EL%\WO5>1B!=7LT;?X&PTS:L(Q>.Q0J(T(C0B-#NRRV7BH=B&"0F>?7R0_7R
M+>>0C%=*1"P&PUU"C)>P2]@E](P";LD;L)N\5 MV.V5N F['1)F3T)XR(300C%0TA=0RB:(R3B(2B?O!-,EQ+LA//3<254$1*=|
MO=%XB%PGD,+G8J07UNU9",^QOH?PMETA;;>)/*V![D<*JCTB8_DXS-|-\NC] MJ(X@SP<5=6G5.GG>+/5F"8_#[+K,\NVR_JN??_R4K+C;;4]?
HQ6(P%Q.H#BW M4)D (=O(G$/%BL V*.'669 7-U-466&9=?'B>F:^)(#Z$O/9(BQP?EJ.+BJ# MI/!B.JY7SI=W?:('=IL>OL4.[&'+:V,E80OL8*Q>7)*-NXZ
9,+0>(F M[.[#> F[A%W"+@F3L$OB)NQV4)B$W5Z)F[#;(6'N1]C]X(L6,%%"<#%"9L&" M:H[>NI |<(;"V90$3V]MZK,0!G-&T$W(3ZDYN
M!?.:H&=+@7NG.W8^BDH/$#N294.6#6%W7\9+V"7L$G9)F.25;-\K,4P'8QD' MK5P$):2%Z%]R+C9JWTJR$7DE._*J$#03@H$_3J=U4F=#-+5;(:3]'&P
MF(7)?!R6X KY'U?SQ46]R5NPFZ'A+D?@9^M!V84XR*!'*%PGT$QP<%%D4!)]1.*F&19*^1D MDT]9R0!&)U?
OX1$"9@1K78E1)L_*6F6ZT\4[G!U/+^ICOL/)?/0>3R9I>H&_M3>?S:Q?W^-K#/6\DN32:%GR;VD9']\RC-_@/Z]&\SK0 M,YR]'R5#M[-0D3(< M5-ZI]Z[R0;
[>0BA,\N]SA>CR=O!M OF]>5LE!;8S';SX0TLYO>U'YK@HKEI MV:!F/AA-!N,17C5_680/.**$ 1XY ^6X@N"]K5< MEF2$9LRNGN"E#+JE+
(4=NU,YCV=^9;J=M56ZY>[M2O<+=;JBA]MZE%7U6N52%>]W^O(-E>E8(B45^"7NI)@ Q00(N_LRWKW#[H''
M!+3V5A2C06K)06%F$)J"$3[:&%/5[1);20%ZJ&/P(\R2S;U\W2V+A,B,R(P, M$1(W8;#=P:3G4%V6C7)S5DDQ.[R\FJ5WS6(FS=)Q M9)%52.(F[.[#>
F[A%W"+@F3L$OB)NQV4)B$W5Z)F[#;(6$2=GLE;L)NAX39 MDUT08R-*# 6T80R4#@F#WL ;X'T1<)3RZUEUA!/B%|[F4!G.YEV+S"Q6"T
M;/I%FFMC:,6ZQ'#VZ5&;<0[FT_$H#VYDTFG=]NWA4[3R.^9L161,=GO1$$<0 M1Q!'$$<01Q!'$$<01Q!'$$<01Q!'$$<01^P-
1QQX!D:4/"O#/003;%-8/D%0 MR8+'^@4\NN+E6A$Y(83!G)MM25[O43F 9RQ"DLPG'GPR4MR-EK^>3>OC_#:= MSULK >^YVUXHG
B1")$(D8PFX@CB".((X@CB".((X@ARK![O6&D;L_06>>4*:UT["+'JJL%?C;)-MJC=*+EM_V^FH\X'>=[\?-+&(=)
MPN'@+V&6W@TD'PX$$Y)T$.D@TD$_I(-2]#)K6Q6(<;[100Z"SQY<8#DQQ:T) M:ZFPF8N4>-.OJNBFVY62$ RK',:4[42-389OW-K$T*
(D.6RE::*QZ\P@33-+X*C>G!*:SYH&.%HO9*%XMOASC^?35=-)\ MZ6PZ'M=+3AH!X'S1DFDOATIML:_YE3,[K*,C MAB6&)8;M.<,>_#E:
(;B*12FP5A90/B5P00H044:;&9/8M(K\DL$E,X4+%R&B M2TT .T((R$ RY[1#H8.+3\W@CSMGZX=&]M!4WGT) V)T8O3#8/2M,RY&E9KL M
Y!2&U#&,/!&25""H8G2:*/<7<9-PJ;L@P7AT8*RU7],@DEPC&O%BQ "U5,S M[L,Q">&'CHO^42W9S,2PQ+"[95CG$E?,>"A<"U"*5?O4E@(R6).3-5:$-9N6
M!YE-_4[ICRA"ME 3$55$S?SQ%T41K/=;(CI(=-V:,46*| 061)9$ED>!%D> M?(#!),>E= @L6%_-W6@AZDK&F3&A3;!"6]T&&>]G@$&;H>]S&R@" -1.E'Z
M$]F_@2FE2M;@+*OT&06"S]Z#=[)$+X2-?LW^#1]%,LQ!:1(>%#=-I@1#R"9F MBY7#A=WO73EIU=!|U3^JW4%*\UY75&P-K#^2 ?T(\^LXS-|-
\NC][X@SP<5 MK6GI/]:OJC!JEQJXNHKY_\39GZ]E=_OG'__P)-9;M"7)7#*@:3;K?180I?)@ ML3FM((6N!:LK-;9U\DQB(T/KM#*ZGY[
27R4F+03!CS@"O]XF:*7N-LZ5;_MN)Z9+XFBOL1\M@@+G)^6HPNB9NPVR%A$G9D)6[" M;H>$2=CME;@)NQT2YGZ$ZP]^!U9YCB%Z"27; DJA A]]
::RUMDJZ12[&\-S MW'CD3(%1O&FOI!QX3 BR^*@%XX;+=#>&]REP=RN8UP0]6PKP.[7%>B7]V",E
M=NPA.Y)ETPEQ$W8[)$S";I_$3=CMD##)*VDG2=|G$Z34(!WWH'QU2)P6!:+A MN7!93#:^CMD0.DGY3Q\:*V&KF:Z6X$=(CTB/3)82-R$
MW;X(D[#;*W$3=CLD3,)NK\1-V.V0,'L2*)"2\;2=!RM=!N4D@K6@32EU!G5 M 6-J(X.# @7[CI-N%939V\2/9>X2Q##'W-2.N:Q@6"YNTD,=QQ?
9D"1NPNX^ MC)>P2]@E[)(PR?_[]>_&&Y]16\#2-#)A(8%/,H*6IOIQ46L>U\J,>N94-%X! MC>1WH&
<[>CQ*^QMEHFM]@FKZ=+#_E:V%\A6VU!1PRL\6: M_9U&#-%?AX1)IDNOQ$W8[9 P";N]$C=AMT/").SV2MR$W0X)D[#;*W$3=CLD
MS)Z$^QPWH2C!0$B.H"(3X(UE_S][;][<1I+D"WZ5M-KIG6XS.#ON0YKWS%B2 M:IYVJR6MI)K9_:LM3A']0("-0Q+[TZ]' J!(@J1X ""0B+)N"D='
M>+A#3H8HRID)9*6,X&/2/6JX;W\DIE;|V%[B1S,Z*RPV:=+W- YIY/V7S9>Q M0S'I-0@Z^-MY,LC_ 8/<,#9?TV3:'WYI1KDIC;?&_3!-9:G+S8M,3&[K/31,
MT_*C>2_;IC|L!OTT*Y],W?J1=#E4ZF!))$ T(X!S8F"D]J M)[)F226VTFXO$)J8?CT;ER9[K7Z; MMYYN__YZ72,^L14UU;9GQ,&G-U8LJ\0\$"S+-#K/N
5%O0<1"06K)=K\P4E- M$)1"T!O$LM9 OP>4/<%L[UBYOHIF%,^!AY1ML8_\FRNZNS+?* M;I7=*KN5F%5V*[FK[':0F%5V#XK<578[1,P:,EQ+R)#)*)/@
@3QY=!D\N H M8T!<)L%0Q9A;V2Q^3!;53H0,&:TAPUTND7/#4G8@66]>I31.9[-Q."E<7E7: M7DG9SJFT:HYV@MQ5=CM$S"J!!T7N*KL=
(F:5W8,B=Y7=#A&SRNY!D;O*;H>(_M667WH,A=9;=#Q-R-[9>-;X_P%*BQ@D(4+H*07(*SV8 BU#III)3>7-|>D=$: M;ZD'K@(%$4P&S_
5#\SQ2+RQ+MVX/?(QQ91.4WP_?N4&@YM.U3WQ_!PWI,>5 MZM8F2.6OBE_[BE]|OWVL661,9P&)Q(SX*"U8Y34XD9.-P=#,W%;P\8&E-.ZW
M9:QZ2M53)A4V=YZ]%3;W"S:9=$YZ*D$KYQ$"A0;#HX: T!@1'"U1*SVM'YUU M4V%SOS)MME&3]).9-N_2M!F,)I.JO!XM6QYY+
(TOAEKFV4Q&@WYLEA3IM'K[M^?1KS/(!:S;/&22\VTQ3,:)B1,6(BA$5(RI&5(RH&%$QHF)$Q8B*$14C*D;L
M#$;4@/S=-9.CLL$1"]SP!$(+!\;;""HQ[2*++)B5/]#E4V4"%""&A!<&+ I M).#9>LD(592'ZP'Y# ^,1#N?WT62R_N.M1/+-!=UW%7GK?F;%X K!VX!(2K@N
MR 9:9X2[:!68H#008FVR22FR"I&/2?5X#$1>1L;<_YXB_"N-1Y?LST.#Q6J0 M5C3<;32L3FO%B(H1723WOEA,>^^T:A|-#9Q"C"R#1\^L-[78H-:Q]VK?
Y>OC1(-ZZN+^Z@1N&U&O^K]DP M-9ST&D88KTJO*KUN*!V-*Z44LC5.H#Z*F8!@3*,^HA8,"XDZHUS,*QV;6.1. M&"F !A5
4"O!)]1K1G)#LE2"YGA=*;T:G9Z.AFV"|_QLW+RXX%/R(F>$KRG MM#@\K53]@0J-%1HW>9C89I*H])"DI2!44F"H-.!)2CD$!#J:UP&-+2B>H/63
MQI,W_YSUI^=OAV$PB^74QVA|+01(_MD^F:&MSQGE 53#.! MKYB>7',>E2C=00W^)KL,)D<'QDF1-V%6$KPE:$W0N$ MW?N(M@]
<>;"LT"$8YF!094,UB3,K88/E*&I82444,"^?&\'O>VZ:\@UV*-A5(-]^"E=%](KH^X'HFX])**F5]PZ(+GN(P7AP M&L$4#>E *.4(P2LQB<22\P$A-
AJ&*"T$_B9:"8%(RKTS@HAG1]R[8Q),]RP] M0*BM-G-%V(JP6Z[U(Z+042H@5BD0/$APM)3^H9$@\"8;RC&!JPB+CV.., %2 MV ""2 U690'&)XF?
Y\#32E1B,QMBLB>XZ1%[@%D:%2PK6%:P[%: P3@O!+,9 M,F$4A)447$X,%-.*)IYXYBOU*A\#QCL:8&]8\SA(7F-,%1(KY#^3,:ODEPI PMHI0*,8>@UI(4L-]^R,QM:K)]A(_FM%98;%)D[ZG<>@C[[]LOHP=BDFO0=#! MW\Z306[ND>2&L?F:)M/^\$LSRLT87X[[89K*4I>;%YF8W-
9?:9BFY4=M!YY) MTQ\V@WZ:E4^F[GN:U--*71?SO5:,>Y]Y:5VVRCL/+E)4O%)QO#,!,B,NJ05,X[H>[8>;'7MO&_8K]'
MRTJ4W#>=4O:HTMU2IO6D9\7.&A"H 8$]N[LRWYV3W3T/"&25!9.40U8N@]J J M@:%<0'3"L:A(\G$E(/"8_)^[6B+?PRQY0COD;EDD%@%R%UEMT/$K+)

*[4.2NLMLA8AY(\(XF$VE;:980!H+3!$9I M#2Y+;PR)5+&PCFR>&KS;F]R<;11EN6$%.Y">,\^+&:>SV3B<%'ZNRJ7CPE4- MPTKN*KN[,-\]NU5V]^Q68E;9K>2NLMM!8E;9/2AR5]GM$#&K[!X4N:OL=HB8 M![(1H@2C7)H 44<%@CD-EOD 7 6NHDU,27=](T190813 BCC'H1V IQ)#+)F M@9,J[MSU$%KWB+&'OO=1\;L2. F4V5,<(R*M>775-C M;::I&%$QHF)$Q8B*$14C*D94C*@843&B8D3%B(H1%2-V!B-J0/[.@#SC(;"0 M$L28. @B+7@C"5#EB+5,*V56\CQT]B23Y"!;)T!8;<&)S$#ED%G,24]2K@?D M/XQ',)S?1Y/)NH/NG&WP3.NNXF[=S:P O"< 7(VTYP:+;J15C*@843%B)YBF M8D3%B.K(;2 AE0:MB#; B##%*2/@N&. 'IS6Q*=@&5]'9E5UY';%D=MT):/[M2/GUIF([E"S5/NW;?#W\:!!O7=Q?W< -0^HUG]+9-)WZ-&XXZ36,,% [UWIH$ MCAVQ(G%Q-/.#=(B:[^8%V W=MX7#9-11*Q%U3-$SG@CP0D744C8KZ;WDF5S7 M33$I8U5BH*C%*R6J)9=U *=TH,EZ[E9UTZO1Z>EHV.;^SH^-S2OL/?'P&!<] MI51/<+HM]72-6:IC4 %RURR2?ZM(N0FD),9ERTT$[:(&(8@$9Z,%S8FFW#,1 M\LIVS&.0LL7($[2*TGCRYI^S_O3\[3 ,9K&?1N M-"P/'8|& [SD;2% FDS75).4]\0FVQQ6;*W86K&U8BO)2423'2C&"=]>/()A MRK8ACVP2,5[]E0B)THHPR$!1#,9$1O(<$0KX"BP9M3EMK1E1B")<\$:V)Y'RE#XIP)#N2++!() @O*;@D|-?92).335Z*YT;;GVQ MJIZ6[!!AMMK*!X:N=1ML^Z":G366" ;,B0A"<0,F4@66&D5MD,2F?!U4)1,T M1VE >HVVK|@.?|,|$&|RRYQ3OQJ V,PVF.Q9*GO45'RL^-A]? *S69X=C"5]& MZ#W)0(V(@"L56>0TC>4L>,C=ZN XAW,Y:@:8 ^1@\QEJ,&$"N<5SK/[]0=RV,F^RFE9CB;XK7343,]2#YM,4 M/SC%7T^.#F2-FFOSC/VO31BX"0+FF?N28#B*:7DY#K!\O1C?O[]"]]]? '^9 M!^D[Q/XXM8#Y D<^.QV^C/W)V<"=ORC?OCQSL:#ZI>,<_?F@%N,]7US@ZO=-:^-'2"IEZQ+5 MSQ*@OJ)@D,A6?PL_GEP,OKCSDC?:!6SY\!)OK_#H'K/B8PET@QFPI,\V>+(U M2L,2N_\>+F'WWR<7B(V?GYZMX=#1&M;K^&]O/KY]=? RN^;_C=__YQ_"U\VK M]Q_O/IX_/GM^W?-\;O7S:<_?OWT]O7;XX]OWWQZ!DUSWQ5UDY._Y]U8TU?O MW[U^\^[3F[*6[SZ]__WMZ^//^,;33>&H9QKB9QS1W]Z\^_RI>?]:\^KXT_]J M?OO]_7_!WUW8CG^_':(5M=H-G'#./G+P:["'T.'#BU*UO4E:!VG:]]M+6G? MJJ^%)BDC+(H%)U@N!S2H1C,TC/K?4WPY?QXEY(C\:?D#G.; G4W2BTDZ5*M9&$^;U_N7X(]6M_TO?] ?K2+Y;_O^EX:?LS58Z(^--EI;>8[%SK_?66 MG]$CS1[QJT?\A!PQM9TG[?N4'GT>^2;AN?F0\JK%$Q1/^ M_17^W(_[_]Y#3)O)(W[^8EQV@.=/?)3^>9__*)^N7LE'EV,8^=TR6TK]=MH MW 8GWJ'WTOP-/SZ9-&_0,HM73[<_CI&>4$1A^\SV^"CD!@%L-P!K2[M&79S: M!=2P)T/-#:/>:^AAA(G-X?:N\>M41G? M7MUHHX'7)VS OW*3DR8/1M\F31Z/3IO164*O'1VVIFP_?^U/^VGR8IV8M/T(M]*9!:3>2,K:F:@YLNI6+.TG63DWWX;KO@97]VGD\M'/J=65X.<9\9]O47=65 MI6OJGTO:U+\T_6$8G::-YWWN#9SP]] ?I&9XW88N7Y!B/3\]LXG^U:]?DO:F>DAOL>-1EWJXPU1E2=A2F$&@@DE\Z# M#\'.!XWF:3II.J03LM9U2&7=0A3G%B*2H/P4H0WQ@!.,P)<,):%UTH[MM@Y3][+8O<]O+X3NN!6Y-:D1V[-B@VTHNLS>%:DZ0\JN(A57B= D0&L9$:E" M!"N)!>^U\2)9Y>U*N?#'6+M;02I*>H38 X>J&N=]%HMW-#U)XV8P*O5CTOBT M6KV'(&M5EUS6)6BE1LL#!6-0C8A$))A2N1RL'3HI.PI3VA#A@A!@F+<@O)#HG*.%C!I&ZHW6T:PX MYP|Q>;<*4STA#GTGJH9XG\7@C2FG\3A%M'GQ_CFE:NQV6\ZJ%KFL1524QF?4 M'4$J#4)SU"(^>BB:0NE$,EU-/7]ZB/?U0NA^1YE[CQ/M#]LO?D/I>Y?6WF^" MBPVV#.HRSU?XZ@PI.PI?GKA$1 Q@G><(12'AJ\Q!XJ? 4!46RE.N/^VX7OJC> M8./=O>#Y&@O>BFG\83PJE5-1N) ?&^\BLJNOP=^,"U=5*)<5BJ7;.LY0.? < M0>1(P6? 4*J@T&)4LBZ#2F@Z/SV7MM]'X]6CFIWDV. X!,6R-016FS8%KCHI3 MAT[*CN)4U(0G20D$]&Z+X8MV#E$.M#>649TYL6Y-1\8WC5-VDQW/]X*U:^AW M*_9MVYX/O"N'PDMWE32C""5Z3!XZ0M6P[79*;I^XX9=4RAQ=Y#(L2R&Y[S6= MH>-"=]BZ8SNU1%UR5NFD0&214*^H!)YZ#X&DF(5E+]@U%7N82^[;5G _N^]O MOA>-E'Y-PX3C7/>6HNU1VJW*?;6^: 7#"H8;-LP%FMYH?X/DE(, (R8*UP0-/ MR1-N.%%>KZ>DQ';!4'?+4'\"%-9]!8M]DDQV0=]UW:J[>/;DG4Q&P:_SXAUSB-PLM MM?:F)0<>A&DBFF'3LJ.8EK2R7@A&&C+#(A,(]A@% <@00M3.:?S_4X_R[22F M"=4MT|O&R'?:8X&=RE:/#W'5U_3O*% DUU_W'QU@UGMO]5M63M4I;.EZ! G M1 N2@#A478(I J;D)D9B:+ V>T_L>@SSM\,WK1"_O9#AWU"$_ZM(\+KZVE#> M*;U4H^,5_PX7_VZIXQZ#)%Z@E9T-!:%*'7?)!5"IN*5>64F>E&:R9KRZYU%G M5L*UA#V%@SJMA9,U1>=%]6J+ZZTE>4Q."H3,+1*01#BBM6J07.KG=><^QR? M:M^^'0:$GDEZG>;_OAVV2@9K=-2J!*(# 2$"0)L M=AQR,-PKKJ5,_JE6[990JH:&:VAX"Y;L;Z,Q+NJP";/Q. W#>3,=N^%D(52E MLVQ-H>ZXH%4-N"ZI:+7H9.RH^AE=58B<0VQ.#/=I<[KIE?"E->=X&I.WZ?#EC M&3\>F=Z/*3;?^M.3IO2(;D_13E[4#O1WS7,WT'<#NK5.MW)Q5\G;J>EN-;K$ MUQ%=XONH0Y\)_2AM["ID'7HI-Q[MR-I.KC37,43M$R5E52GMEE(2AD15"HD;'31|)H=XY%#|Q*B8 MBUQI1=5F[/*W/R1X?4I)L&YMD]0S/4'"*P1NV'Z/PE(:%?"L&0BN.[A,&&AA M@Z;9$T-76G^OQRY?/P1*TZ.J'F.LX>[GLLOQXC/7CTV:5V^;[QZ/2J;P8CNY MJJH]DKVJJG9+585,HG$Y@D)#&X27%FQJ0^D^!:\4HV*E_?MZK/4/<[E>5FE< M%& <\'L;V%,!:^*+'B7=.@90K?@*C14:-WP&2D0>B0M J;<@4BPA#:O R&A4 MXL3YO-+B9CU6_!:A4?%JV]>8^_/4T/K17N)2$LM?S]QY^;=7DENJ_MHCT:OZ M:[?T%_>9AT0H)$50?P4T[;U"@]TD%QEC*OF\EJ83-T6A%A77T^3#7)K?I>G[M?.GC',O'Z\Z@43U&NU7AMMKZ%2LK5FYXTY*31"UWD*0SB'NZ0!YC$"3AVN64 M$14W%;%_/JP4/2(J5M;0_K.$]O\L3PB=EY5VQZ)8%5M MNZ7:*"=!**;!&2] Z$110[$$F7%#4\A"R2?ER=]7HULG5 MV-W9A:Q;FY([7F6WVMQM"880<#VGDV819Z^*I-,25A7)E;(^7 GNF0=I"$=; MV'*P^!*$XCJ0$+EB*P>FUA,2/UZ(W2+&LZ[=VQX5M099!:O#)F5'P8IHITE0 M CQ5&41V#*PE'BRSG&=CA69KZ9.\+;"B/28.O6!X#3)OMUQ*OQ3DG>#CTGB> M2'Y>^J;4E/%N2]FAZI'M!)2U38'Q&")1T$DF\!GEH 9;;WR)@6R@8#RJX48 M?_@AQ6LOOF)ZO&/%5VHTN>)AQ<,-XV&R7.I2VIQX@C8WU^"4DL!\(E+&TC!C M_]'I+> A):(G;;=,]IH? ONNV^[5@]7B6(IKNHR[C=XI"-*G&^U)6U563U,N MSGABG4/K.M,(@J.=:;:3WP%&W>&FE-&Y#2=S'<]G[_4>=[G7%@71/U\X9%; . MG)0=!:QD3;3>.]#&(F"13!%\2(3H>*21M5V1-Q:UW@Q@,=O3NEM5H&KD>M>M MWZOIT?-Z)XN4C7D)E*5MO*R+4K7,8^7/(T.F\ <50C^39M)F,!OW8+$FX%Q+Z M2&+_?/8=U514)^=MY,!Y%""2CF Y1:N9HXDNWL'G/ MZ VF1=_!,G/0)[S3(E/QL>)CE_!Q.W%R19TW3E+@BC 05B)V2L; QXR0RX0@ M>D/U5-: M_<]4"G(!@]4[BCN[DM,7:S#]Q#[Z%6\2],FN,E),YN@QU#\B8NC MEH5'O[;"4!5D59!503ZC@F141B># &:M 6%0XWF;(C!T+0@WQMFPELKIB :O M$ P^C$=?^S'%7__0%1 +;G$A.,+2%BW?F2V9\0&(VG=4Y 5@"L 5P#>$@!G M176.)$/@/(H)P3()- P0*E3G!BK$!P7H>\GP 3(7L&2DJ F^C+LQ-#'E?O^4G M'LGNNQR%P9L\&'V;-'D\.FW;*TVN>1RUN_>=\|P-U-Z 7J_3K5S<5;)V:KI; M# <_1=83GZ#Z&YUZYL_[4#>9;^;$_G8UK-*[CZ32'FC2V'4?."98RRP;],9M! M!(>.')<._^2@N#;&A+".2- J'Q6KTMHC*:Q*ZXF%.:VP1@QC=+^5N7T=TMB[NFQE;_J(@U-XP9Y6@#*1S"4!\2L4J[! M!PXI$LUSI/C5"F8]RC#>.F8QTJU:#35>O:.F\=OAU V_]/T@U1; <-7.I9BX] M?[0GRG*^VEJ0)"@0B@FPC$E@1O'D%16#$@K->099"TVRT3.OI%;@MK-6R9N3O M:OC]< MAK!Q9NRF!M.K"J@NK+GQ.OR,Q10)3P+6P(Q-8+BG8+*4,CO.*%W+ M!L M)R:>+C%A= MSQ@M7TNUO>?#7]NCF^SPVCW\??P>2#VO=NF\6NX/W3#4\VKUI$^=;N7B[I*U M4].MJ;';28U=1*;1U$/CJ1GTAZGDQ89QBOUIX[Z,4ZJIL)U/MCG4M+(M'6&3 MRNN<%3#M" AK'!AA"?Z)+'K&?30KU1(?$UG[>- $^Z'W^'049_WG5RO&Z:M$] MTZ-F@Q[T#MFN99=] MT_BG6,]T+"]W7^]']JZ!_NMH/!Y]ZP^_5!.]JJ@#5%&WU%?E@LKD G#.**H' MD\&D*$ 2&V6(B1BW]M-JFU IC)@>X;I3,J4>4*LP56%JOJ?KC.1""LC16Q Q M"S#:$!"$AL"CRFD_METOG<[/4E-?S*9 MN6&86[VCT]-1>"IUT31SX)' M)6.BL4()X? R*5GF(\5NZU%^J!719N7Q,9[-Q.'&3]'[\=B&6]&M:H?Q49')- M"L>2VE6XHM=AD[*CZ&5MLI88!C(X#4)R#T[04- J@V\FCL*"]8A5MV6NJIG+:H8X5"\J24B: M4!#*"!.2\C:>YVL4LFL;#H^TDB^IF4^GZ0W"Q%\GUNU\GXN?X_3+KG_/47X M5QJ/"O$- H^SE@2N7BEF'3LJ.8I:)@08$)G Z(Z@<0L>Y1TQ*]-@]%>9D#69 MQIO%K-5NNH=>@['&CK=F$"^2@ I#-E/WO?G6GYZ*@*9TN9SMI3[7, 07BI5.\M>.T"A$BY"28+^S2C M^WH]G8]IX*8I?AY]=M__^X>8HW+[=.+&Z=2",D@T)Q Z)C1J"8*%+')!$&<6"TA||1> M>9>V5)^^D5I#W16J*BD[!E7;.:ZSB-)39] UDR'$*-;:!OM]?KV4_76=(>I)NL&TR.Y5?ZSX6O&UXNN6 M\)4HQ$-B%%A7#I3S*,%SX< &(J4QGE+#UND_; 1?9<7778W-BW7X%&(??8]+ M[A]GBXK3C3^_L21OU8%5!U8=^)#N528;:5#_|+*-+"BQZ!,X R2H$)VP,L0G MG0/]2<7XWY8R_)B*\7>W#%0]P\3!Z;*Z/5#AL<+C^G9#67+>6@+4%Z@+B8-A M+N);&TQDAE"[EBV!K<,C%:JG-GG$M#/XN-5M@\,V\?O#@ LU2L_Q4Y?EC[C._5SEW=[7ZBI>X4"2)H2,P[$$Z88G"S\BHK M1B/+SJ_#4B]ZJ/S_S0\Y^Y@FTW$_3%,L7QP/X]4/+EWY(8W](U1<<^E]O9#B M-]_#8%;R1O'%B1M^21_=-+W).85U%1>3=H.F?I>%I>)>9TBY][BWG2@],T:I M8!+@_2((+Q)8;210HP)W1!@A5G#T,2;]KN+H_? KLF1YGK%.0NLM1_L=8_+MO MTL\YLR0"I06_-F-DV&;^>E(.TE;3OJJXJN+6'K6RVJ.2\R U-2!B0%?!9PX\ M!1]RY%30M23ZS_7\?;ZLCMX/GZ3X4.7- 5=SK_N1L-'&#_T1@>V@I=#_EN:Y>AFR[&]O\A\9-&Y]P%,.V9$]NSEJ/NBJZN@%> M-\ ?H-PBH=G:P$'PE$ (+L&*]/"593(P;M7J!KCUJ*AX<) ,1>6F. 6K) 4: M@Q4*E9L@::W1LHVIL;MJA0V7\.G,#GH@V JP%6!OK;? C.<&37^6"8A,;&G$ M$<%IZ3G/FNO5>IW>JIR\141%!Z/$:A+8&#V-02(R645D530< EI$>+DX%V.>O ME'^ SD/"SZO;L&898T>L"%DNY^G_F\;4W W+T1'55S@)+HL-3C/ MT'-PQH#1F@*3+/NL J.K.^XA,J\T:R|*(%)28#*^C2))5(SH>=#< 16'/H39 M7A;N-:[;+R57\;:B;<7;^_7V"PB=(D**2H!0'KT)1M%'4(B]EC,E\DJ14.%L M-HI:"-13Q%MFP.;(@.I@+,LVNZ"[@;>2;; B4H? P=NE4X+|.A]^^W.2H?TC@ M3['TQ],M/OS.Y]UWVL\SNWN(_M/G^BFE9CB;XK734=OOP MEA]_S>*PD1LTGZ;X05MBX.C:$L7^UR8,W 1E[XD TF_O/2[UBOM?$PKB|[D]>,\7%S+Y?6>,@4O/ M9NOBX%UGWW8LCYFIN8).R&*+OX4?3R[B'8O!]X>#_A!',77CZ0LWFXY>7OT" MN67^<(FW5WATCUGQL02Z M08U#5LU\?IZ.]AJ0+*JPL5\/=% M20VW&VOZ;JFTKBNL1Z;U;&*,=^C.O:$NUKPD?WX[1#-C-)NX89ST2NYW*H'U MTB^@P=5R?SG8A?ECZ-#E07ZYO@27M,T#GG/A_[V;G29TLI9EJ$26+$4)6@93 MRE 9\%$F(%I;*TG4PJVE@OOP[: M4K8)/;4S_- UT/$N7M=Z5<\]'DO,_W7%,^>=VTMJW#=9 <7K4/ 6K[O?P^:7E MSB_Z4YQON-T3F)WB,IV7?8U+Q&M^4*]9DF\+P[[=FFB+MC>?T5-QH717<\/S M,K;94GJ:"^W57-9>RX)0",*3"Q N'O_7Z_85?=F,QLWBP[G_U(YI\>5?FA/W-34^I6&# MZW"&,!?+]?4R]G$L[<';[G'-ES1,8S<8G)=O$!'Q*O=CX<_&?1SZV0"?WQ^V M7MH?PW:NK3ZY/(V+\?WQI?G%/X^,/%,HO>KZ!>[ZIY>6HC^@Y-L7"S.VIP$?RY4ZD^FBTR\'S1K:W?]N!!UQ:"/;#&/ M^+3#&):Q#TI_ZMEX/"_U%<8S-YC\I;U-'ZUI7*-A"FDR*9Q=UL UV?7'A183 MO.M\U#](U&_C3BD>-8O@$MX4KYP-<*!MMS^# MNO$LA99U%T\^3VY<'E1&]1IO-W\0G3_HJ)6)AS!_F<)XWL)G$0*(HW:HBU5H M276=0_)H-)U?/"Y[HN-YM;4%M\U7>#B>H M\4>S02S31"^K%0D<\#]FPWFH\H(/?SZ+),YHB$+X?LE\([Q+[$_"8#19X:Y_GS3'<[[Z> -?+8S:)7OET6 P^E8| M_,L$7:M5IX7E6<7(!!:PNM62'%WL1UUHT#":3"<72O8B MPGY50\7^ET+]5KW.K:X9FH+-].J0SL:C?Z Y,%?SRY]T7&34!8/T%5]^2<7^<&=G@]8-N)@?6IR#<[12KTSG!X5Z%P-(M^!IO'?'-?*"3-/[:OZ&V:TH!Y;*K,+?"YTNV&,I\"Z2YC7/09C]=6GN7F:%H MA<)$:.Z5FRZ?A@-JYU,\@O:"7OO\$3+,>/%+Y/UPTGQ#H[;^'Y=.%-_%XJ M==P:_[BN-N\SR/U2FVL@/-NML,FT=4OT MM0 .WG667<' #=IL08%#T)!M<&@) HL4F:72#3_U=E@5NZ-.!YCNSV&2F%^_MW00EXFM:.)FIWX(A+O#HK 6HHMN^%Q71_!FG5CS7\OP2(DA_F2NJ2VA7%$JI MDX-W]PC*RVFT]TCCT)^DHY4E7"Q<"ZON\A01*+^TBS8>G=[(C4\WZ5&TJ:%H M)P41HC'=A(->0DM+3*1Q_X=8#*F6O.!$.\D!;Q0E'P7'"%RV.P\9\Q&*^\# M4)]QCJ7EV'!:"3-'P6!!@-YS[[9:UT!?V?31:1F] 4 M&8^^H^Z?)F2SS?"&5M;(+#G(X!52EQAP)%%(B2@C2D:6CM=Y@TG)2#EHQW0Y M2B)2!,.1O9)1EB=)MS D9K!<&BZ2=U&LP+5G MBF2.2&U(P-\89L$!32%[Z043#A7 RE'8I\+X"AV#]755U[?7='1&P2D$WSDR MB\B28TBMX+1!Y$T!C"82DA:<2I;D(P%N43/3V-MAC2#/4M^H$9**4*Q#AI-)"G IHRR+DAB(HO XE!J M]6R0S(3N%(8O5?S]=DHO-/QE2#AJ?K]L-5R)II; 5>M5+OS(1>NS>1CO9#2> M0NNM+=VX-G)V6BQS_-G@:ACAEFP9FXF6.@*)A2-L0*.YE(8/:'T[+315\LG[M*I_"28]S07]?WQ?_]NV/#5?\Y%K3K-LN$VT6]2*AN8RG M['[B\,OE,'#GH]D4'_$]Q9?SQQER1/ZTO!YY<.#.)NG%9+ZOFY;+T!Z0FM_Z ME^40+I]J_]]?]'T)8IV_6-[CTH57CNRT3^7V2/WI<@;V8L:S%.R_WO%+>B3, M(W_YR)_1(\7(I?|>>Y\ZWSK?0YOO106,:WBQ.)IA[JR@=Q.DWED9XJHX'W+P MV.S!N>-[3>^&L6QPN@\X'/B$"2-?E&__QR_LE[LG_Z!J1<^V/(]) <[\]RE'^;V_=O5NW[QS/2?:KP[.)J;E6Z'EL,;)_@I4I;E;;=D+8J2QV6I7:GR4O7+;GN(3V@<=FW%.US__\SUY^4WW&DI0;!2;>(__/BO"S)<_GN: M7#ER>][>.HG8D.*[<%"N)E4_+O%AD2"ZOB,3\IXMOO:(S]P!&@M4.7NN.8T+[R>86N"ET5 MNFZ'+BZ"X"H$"$E+P)<,;2G!0$>?D^+,&K:!33KVB,\K=%7H MJM!U.W1IY3E/T0'1#IT_KP38*"AHI@R5GA$O-G V<\W0)7K:W+-EZ1[Q^3;# MD_=I37H0X257VB\)O[XL:R]'Y^1;>=)VE%MW56*=)14B(X,!5CZ?'I MT/ E$904EI)(T(D/ZPA1/C^Z*7%[69M]%86*;A7=*KE=$OKP*6CB%/C/-:); M+M4ON0&>A2A5FIQB*]4O'Q/%?'YTSTWXIO%=]VG:05W]:9&V.43"X*(%R2 MNIW]1%#23;8(-GDF]JCE#G\^,;[[%2LK? BV[5XZ+*K^DW]%I[0WF5/6U>O MM5.24L%Z6\(]5"00)>;C=42[(&8NDT+QO%7)QW2*(G:Y MDO;Q,+[N3]K^5A_=%"]HR^!]'CVD|-]:L,/VRDE_6ZPIN$7_E_%R52]7Z"\E M(.-B99M21.YZ%YZ5,H.N;>)S0UW*MFZD^U&'<%MMU6N%OY7-H8=6^-/FB#^R MQ!\[XELNB::/V&/+$:ZA"EK=*

*<+O;5OOO>\'.G_O#><7_OU0_YF!,M[UT7V[I M+,(,84YKR+9T%O'2@=$L0!0V,FV)X2E?-X]"9%YI1H%)O%*DI,!D?!M%DM+S MP#C-=Z=9_-1,HFOL,W(;C=%>DC^I,'Q8;%T/D*U785PQ1ZMZ.!@YVDOUL,', M"YI%E@*|*L734T(-$S(%X@5J%RL9,V[C&N:RS_TACQR M4$L436%%YZ)6]POA_NG!X:L[>A-WS6>^LPUI$P9N@OQSANP'PU%,RSO]9"^0^R/Y\U=B\,[.QV^1"URAO[UB_+MR[/2,7'XY=*Y]OY\ MO L=/?_@'[-)Z6&[?&#[4TC#^/)L-&G[+;YH8R/JK^FR&WEQ9/[[SFB7C807 M-SFSIY5%>!I[VBN!3^>7!ASB\'WAZ5W.4RF;KR(OUS] KEE_G'+OG.+ MSF6W6-67"-^7&];?$/SD7OW!%YK MV-SYH)@G$K@1J+6]%V \L2",04U,K'1\16NOJUWRQ:[3WUSI53L]K]'P.0/] M-BO]RQO\NG\Z.[W>! E]LC1>Z;];P!Z'$/961X0]-NPMQ7;#WO9(<'OIOTU& MW6L,_$D>78L+?T[?2PV< B'W:>M6 ^'=]09K0L^]0AXYJ.!ME&C^H TD7/+@ MHHE@L^,TA,28->L(>=QI/"V/,LZ#ZZB.WN??^B7"\?^5*/KZ"N+4?)X:/5^/ MJI%5I7?XF,_? MTN!KFG=O6).ZT#VBZW'XZIFL1UVHJBX.1EJJNKA2UBF'H(S20!UJ"J&T 7R1M(5H1//%:D=7:*)M4%\6C^/QMM+9Z3RC<54M4IV(M6D)7+7$PTE*UQ&4MH5*P MPB/$4\(X""<]F& I)&L%\R9%FU9*GFQ<2Y16IFL[3"9D/2Q:O8GUZE3]<3! M2$O5$Y?U1&0V.IT(I"PH"*(C&T4.I#9M*'H+>W6['0$[^-9NO:HV]SFOY MV.I.K$%^/I\DG'C)@JO*XJDR\]C6T#LH58\D^H-:>G5)X5AB?>8$M47@$1V3 M0,$Q&4 &*C25SC*]T@OF(0JG',F_K[(Y+M*\9HTC>DION$W,?=J;[8W\5.?E M:5II-'6#:\F@53\=C$U7G9FKM918B+24>\FEW(L6!SE%I5%],0XFIQ@W%IF MUN7H3ZQM?58]6+6(#B%=5\T_=.SV;2M(8^RGR;3[C&J1U,]FI_RS9^72[91 M+<8<0E5D!KR,!H0B&JRT!I1T3C/NG*>;UV)_#)<%#%)\|SW@I<=M4]RUQ>4D MW7 RV(YZ2??+M;_U'$5UEY[N+E5MMU[98D>L"%<;WG!Z\N93U\^ZFO4L]L/.8MLC;1YY-IH?<;K)D] W_$P< M6;+) ^#56GV2TGU_M7S#Y:9^O2;.QE.\K]S>QCZK >NUUEC+@J5--% B!4@MHN'@M8B0PQ&I5A7&I]N M#F.6T[EARH4*GM25Z5R1^3BYM*EM_3C*27[=L)&WI ;?E&/<*4NH(B49><,6)(8 M".4TV!PY.$.B]5$&9USM6&4 MO2P-A%Z-3O'QYS\"=25F-Q]K1OYJ0W835VHEYJ8_G31GXU&'36]AEJ;RR6-\LKCYK+SYFDP6!RY4ZE!U%8L.[*;6-_,AWW_6PZ M*M^-T]3U!^UEY5%HV'[#-T?-VV%3ZJN65>VU([YI5]-S-YB>ESOCD^:30XJE MX:28@.[+.*4V+^FH^33SDZE#7'.#P7F#?RY6I'\EH.FFC6O.1OWAM(UMXMH? M-:]GXW*],H9I.X7.CP95FEPB^X3H42DV4DU;4QUD*8?[N) ME1[ )VLW$9++A@?J01=-+U)$7Z,T*65.D:25E8ZL^)S1"1."SY!HZ?0GH@,OM6#FXS[.428D8R.4LYB)2XTGZ"1B^6=;G*VW]\'_OL_N^+KN!JK2YO>/R]L7Z M>E>O/XX^'36OBBSZ&7(Y3K]EQ]WCEI"9\IF",!0I3X@'SR,#RB)UW,EP\HV M&1$\$84LY:EJF]]:L,(85*.2*:U]2MKM%+>H.YH[/C^KM)ENP]:,W MRF"RQ"[DQW%JO"N[07CW-$$0;4>%0#\;#TN5^/[I9([5%]A_%?HOZY:34KYW M6)I1G8W&BXV2]*6@^LW&P /6]9>;+3[*-.<,F98)43!+(F91BK:?RTI&FM&T M6XO%][H_<5]017U!^0^+]CXSMK/S<(V3_%X>M^QMK6RM\^-G]*@,-C7U+1N M\MFX/RDL.9>GPG?(47/5%W\L1-DT/&\"OO@R&I_/N2*-ON"0T() 'OC2 LSD MQJK-MWDJA\!L*E-][T7?"-*^[F0_:S>3J2 K]R/W!(]/ES4Q^9 7?[B./ MMEP]^SFF2+;<&/,YYKCEYI_ZR)+'CG4-V^[FSGV3FR#R(9LI![ZX-2_Y^-_/8MIW%N@WA[,X[1N'4!VI)&S;Q. M;O-F-?3Q>/ZY3_KZ+]SJ&KFNPM;SPU87)WP!9*SBV T]/BI&50F]$O0$">)5 M@JH$50EZK2].G'#+_=JD5UEZ!#=SRHQ*WV9FRHS6\XF7K-[N7_9Q._2=+Y% M]6+=H+17ATONC4J]D1O[7'9;G?(^3[DR>9URYZ=SDUY:T?K M+^=K4?03;W8;?N+?7$Y]:FIR^:IDC@2P77%_VE3CDO9?S]OOX5&Q>CQRC=GL M@5CN(D]4@LD4HL3* D<&H**15?J6UE)<\"(M7NI YB&0L>.TY4+P\$DT- MC_J!I\VF,K.94_RVP\^[*L4'&")Z8IU%>N>@G79N*"=(Z4WMRGI[:RQCC&+4*<=&*,2")LH6!8D>!:H-IJFQ.GN8)W2/2UJBZ0,,'_% MNHIUNU3'.GFKHB<)0B,A%09$9$04-DJFF4F,JR4T7B(G5A./;X=AGIGOZ MS?]|,_P)DMX?-2>X\OCJ9Z8BZS':O=X,3ZQ279WA':;M :K&)V ;; 4KHR#>M6YL!$0]M1I<4V)0L<"N8T2H)H[>/E1_2N-#,?;G:R.9L-DX7L GL,FZR^*F MV'"YY9V%S#\]>[&[&L^]B.8A*@C,T2N+#$X[%I*6426W.R$2QGHXQ8/L5G. MMF*%TN?F@X.%TDBCBBQ2R(ID$")E|*:8]=08)M'4CR)?AU+)4TXL$6">&?0" M9)|(8'*P*3R05FR0U!*;8_)V^M$52BM4%JAM$+ITZ&4>"4112W(TAE J_3M$9&|#P(?8YYBE6XX'QWS+G'-MTCH&+H0;KQ72=I1|\.:F]&'(&I47VAI:JBRO1XXV#W:.BQW<;C[H&C6L2|'-WCVVK#E=5LX?"5E7- M&E1-"C;:F($2%4$(E\$F(2%2ZKS*2EGAGU+X_/E#%%+WK.F>ICE Y]\0=PA4 M7CO$"2FRX58!H\F ,Z!;=ROH&XX*1$1$1P9" LTVA(1P/9MV$1]=C(6"WQ7(,ZHGK4UY[<#S%\A[A"HO/.IOIRVW4H$!,?0PN."@6>Z],[+ MRAJ6*]]:CN<9T_U9;9'*.L<:M94WXJ5%2NWE^K+6:8I9W):P4(>XB5Q'K(M61NODHF)K 1K-XZ5&TSU[>!!VIKJNT]1V[?#2ZV_JAJK214UJ>*1JJLTMZ24 M:*#44Q#4>_)WZ+>,?-)$$JDY"0'T$H;\%9;B$Y)E(VT1-E=BZI64 M#8\/9^@]4,=L5&AM$)IA=*#@=+M!+.= M<$]IF$!EXD!DFL DY8!JRY,DB6N^$]!Y8)6[&\'L'K6'"1W1[GT,=L]3 ME(?+9BU5BZW7BF%'K)@Q<33S@_2J9(YM*"(2&7,S:HQI2FD+WT@@G'J-FAK$!*38^3 MK3H%USBHQFP..&93H?50H95X$:PW&5BD:.U+2|$1S|9GE362A"J5[" 52NN* M5Y&XHR""\F!$P%>,4A^)SE+O4"R<"MN3FRX36J&U0FN%UD.%UNW$QJU/.=.8 M(:%2H8B8 ,:@14LYBSP)REU>J8?_$"MX)V+CG/88V?#QF)T%ZQH>K^Q#BGB MG0^/<\6E$XE 9C]@\1LD6!(2>!V$]=P2E^36$76#X7%&:WS\?O'QKC<^?QU37[+]MKMO&3W&U;8K&F!?Y!QOXD!C71/<*F10\1/,>%!F^[.1_QZ1H?9YW^92XD>#>.OR M_38:-].3U+SK#U/S-_SX9-*\&<84FT_I;)I.?1HWG/0>SS[WRA46MJ+5'M*WR8$[ZWZ7-X,,8($Q6C]@15"7]"!/$]056"]@0]5H)>G;CAEU1E]'J?56+N M)S%_:JK,K-N[_,DAMVYLZ#\A-^;=\L#:BQI&KV'T.N4N3[DR>9URYZ=SDVYEJC>]OM36@HV83PZ]\=J.IO_O^Y3C;N!.1OH9[=##0:IE#VB M9>>.P1S@Z;(*=A7LG@)V0BIN-1/ 96(@E-3@E"CEA9(4RH8LW$I!?662MM$H MG!33()P8!-G0*56E-H49(@[!'9&]@SK7@N8"G85["K8W;(@VZE%D7P4GC,/M/J#!)YBD8(FQX1(S%1QB5_BJ6X&[4H2$\+TSGXK%4FN@N:!Z@:=[[*! G6 MQ"0)I/T@&8G!2^]@ABR5LKH9%;:#FX<*S=896+3C4=V%C)WJPKS@4=TD?V@ M1G5K>Y?:WN4)JDLEZ9S6&H25&434!*RD& M7 "7HH:<@E4AQ.C=#L5(I.TQL>&R2#O:C.4 ;<4*I<_-!P<+I98;K5V@$(Q' M6&0185$G?,M2#-3ZS-)*Q,1XC^C+$_ 8\3=4.;!$<\!WAD0KD\T[5,->DAZIM4%JAM$)IA=*-0BEC6FFA"!#B/0B7)5A&$$I#DID%25E<;87] *MTP\'G.T$4 MS5%2>V!O7'8.T(WO.DD["G;&!R.M9L4&5&@W6H-@QP08S1R7S&C.8!R7/,.ZUPG[+F_8MPA4'GGDWV-B21PEB!80D!88<$IZL % MJ07GW@NWTB/T(7;A3B3[,MJ3-=FW^KQ[1-N*E;N7[!N$,U8G!XR6([0V$G!" M6;!2$>6(2(&3K6/E!I-]-]RJ$*UIL!3A>K+UQL^#QTS:[8%5NQ8NES||'!8]DE"(791TA9(Y9&Q\!DQ_>QW#W/$MYN.584K78>]T8=L2*&1-',$]S*E:/$_QN_LLQMZK MQ5L*VG'-C$6OP$GB0'!GP6=!(2OK6>;,:>97CF=G+7W$*XT3'@3-&JP.#!RW MGA+\92I%\'8E8L,-[2FYX?W:.SFHQFP..&93H?50H543ZJP2"51@%$1@$5SD M&83BTM-4N0K'D)D*3$9$Z K@-#*!'H52F;PDL1HF:"1[U!5>4%TC[]MEKZH MT%]AM4+KX4#KELHZO;/5&P]/=[TA^8;P=V?88MWS]RT^ZY0[/^7*Y'7*G9]R9?(ZY6];' IY M.S?ERPX+OG9^D"Y-Z'+"C#B2G/_IC]P9RO#]IOGZVN/O?-S]%P2=V/)]?SAS M"R\V]K_NRCK<(T]QAE7Y?)*:5Z-3?.YY,QF=IFG[NW$*J?\57YRY\U.\<-+D M\>BTZ>.+L @O3)K^L''QJQN&U(QR\V4TBI/&2TQAK/^"/?>H/OS1GX]'7_M?DRQ7#].T]EX6((+37+CP7D3W.0$ORA"A<\KUWX9N]/)48/CFJ0?CW?C5"X; MS!8W6HX"?Y$N+AH-FRE.!R>'%)ND FG#-EG93?&-=X-VK).3E*;XA$7XI,QU M]&6(BQC;<94[3$_&*;5S&?:'J3G%U3J9-&E8'OXIG4W3J<=']K&&&BA]>[M:?/-37X^1+RN/, GY(1A61U)EC M3#)[OIX4W'Q6'E"R)^DN\4 /\6ARED*!P|%YBX/XR:GKMVBQQ#!$C>G)" 'R M11!IL;K S&3JQM,EQ!1,*A^ZT]%LV'ZZERP%[8AR MG!CITDIMTH?38FC+UD+?SX;QLFZDD-N+RKU##C21V7UO3 1;J+I"+7-927G MBGJ?JS[DB-PO\VT9Y*AY/1L7+ONA N^A^7Z8#PNC(=[,E+O/?4'3P!.)(%'1 M@2F@F.1@|^14Y5%MJM %YTP(?@,B4H"0D0'R49HN59RJ1$#"LI3,\"=%+W MR!T|)YZ!25NC]=AU]V+5^(,U"^A5VG:+9 M-T'#ZJ0?3HK%A3/$BWYP,9TS|=$SKL%U;P1)|VZ&[- /"U\$7;3_P'^;,' 3 M)/.9^Y)@.(II>1/DY?+U8M3_:IV5[R^ O\R#]!UB?YQ:.J.;,YB=#E_& N1L MX,Y?E&]?GKE8,N4N'>[KSX>Z.-0Q_^ ?R*']?+Y\8/M30$!X>3::]-M[C]/ M%77UTH^^EP7!>[ZX2(WXOC.AD4O/_JFG=F\7C[P\'Z"=!:VZ\<+/IZ.75+Y!=YA^W_#O?VW09)_?"#;ZY\|G+7_YZ MP>F+.R^9LUW!EA$O.?<*D^XQ+ZXQG'$),)8J;H$FR^H_0B1'E8>0/4=WSB6T MKP@'9F36R0FFTI,ROY8:[L-X=);&T_,/:*U.CX?QS3]G_;-B!KQ&:V,PFLS& MZ3, ^X=?!*/SO7YJ$"NVL1%O&L_3+845?T.;:O/:97UKN_*(_Q1F'6X>SI%NO M:2G7^J,7M'M&-?E__A^&4?:RQK5Z *S_^_:W,.1I O_E0Z=\3ER!(JN>U=)NQ,A2]:&)VS+KZ69C?TT45>Q MQR# 10.4.+_^S:QN@"!!BC>0!.EVS-@@T)>Z9#WY9%9FEE9WNBHN6@M5[YQ, M\@ MCL>%Y;U:8=U9HG0"@6L*Y!J=ZN1BW1-\#]JA ML3TX4=!\O)P TYPN@#$V7U-|W;VNIGOTN^7U(OIC=]BF5RV8B3-@Z\MA*+L? MW:-?G!=6==2T36ZM6N_52GRW3@KZ/G>LX(=OW.OVA+GAG3>\ M3>QQ>=/&#GW9M[B,LE?0YLF#LU'G9@3WQ;'=RI+?%K MU6UZL-F_*A7XTBT2/QW""T?OM#[_#S_[X;^HU&\N+5>I-+0+@S@LH6$);6<) M;7#?8?'<,(+E3DNPWZ0"S8-D+5QK<'\!ZVO(_WJRF2K;3K_=C0"X[<>WB)/\ M'1QQ3#DB0V3$U%F1'(QV._9M-V6WO0?%2K.Z[5^]3S'0<(&R#LD4&84;J.!HNH!&J)S$P3;P#1MZLBCUM3F(#;,;;.))VID)MD(0R2#&RV5@0B>E5$4=,S%" MU*2V-%.3>91Z8_L_%R'8/?<(=HEV1*TM23C6Z0Q3P M8JN)K772,2H&//=!%53:@3=%@%W#E#Y][.(B^BRS(-Y["O:Y"<0R@+), M(U.:"\LQJ/B,?:XM R8KB(DY$*F,(1:>0YQT'IY&O:XQI7+I!G9;Z36/B]!M'YRYMUHO'W)N0JKR8@:BN9BE495!Z.!#.]#>074,JN.?,=$$VD.2;!Q0V!R MO8)B(,H['IRVTFQ6H)6@&P+GFM3>E^'3SQ/F2ANA8A)."7BPZ@./H(V#)IC M@*YA2I|^=#&6:LF#(M$:@*%D+3%<4*($S[4,TABY8;%[Z92MF2 VL+(K%8BQ M8.53SE3D+MM4;Y1=N!_HHB/-!](N':WL%S>+. -TU(7:2'XSV_U#%KBU 8@ M%<9'14BRD0)9S1(/$CQ8ZXDJ&G4TR6QI"1M5L HN$@KN21X^F0!\-PL7N.:, MNX?1$B,J'Z_N@%$#E#X#Y)*1\Q)\5&4DQ%U38Q2D5#+A1',6Y'E1H"NLT9B M%3(=$+F, :;+0X8;F;414$W&!S+-1UP..0:#3W<+J^7M=-+.9XM^J4RZVK^IM'<)SMWPNW7FIM(JFC6WEM,A+DHF?DK(!S6)5M)S(F&LBI??$I 2LF3EG>:Y! M>6PJFQA42M*16E%-9,T]\58GPJ)4CFKFL^0/HFST2-$[S@:Y2N+T4U\L T(,_M"/E\$-)FX8V.B4C'))'",N)85$0Q867*5'*_4>W-:5O7S'BB*!=$ZCH2IZG# MP Q/L^=*AH=)@F!TI-0=>Q*>%$3>FTMZO7@EQZ?>A,2O%UHK#UE_*OU&-UXH8/#1&NC,"XY:4<,<&M26UYG M1Y,7M3^K=D+D7M><$;YX@'N2)B;#GU$FI;P(7&!UBH=0.]:.E!TR6 ;L&J;TM&6!7R,&GB"YKAW')"$'644%2"L*X9))6J893P6?X-3B2#/- F07?DE ;%T(BX/%N!PR%Q/<$Y121'K0%X.; M9G#37"HW+V1XL_U=9C.@FKE">4:(P99(%Y)252D5"1-L[%T&_S[S0D8O%O# M O@\3O@!U-J;@RE,]_ +]Q>JO*V%4NL1H_)9>HBN5F;L^P&F!Y@>8'I'8#IR M*3T#8R%:(8E4,1&#MH,S0HE:.>HYWX:IL7,PC7'C=VR4/$V8'CSZ#^#1GZ3Y MX,^_BU7)]S@NRSA=X'D[#Z@^'Z9&ZU4&X]%KT@O./E8IYLP3R76.8&S@Z;,* M])G)REB'!]&:N]T@^"UM2YO58B3MO=H<9R3E\>U+#W@YX.6 E]U'^4EEXXSLP%QZQZ0K17RY_9B1+M_82FSO7,3 MG#(>WAH"91K(F'>B)79$/B>:; #$T;55L\4]91O$BXDDX&)H(,\(DSYB.M ML\) HGN88%I?3/$?8(*AM>6|X/G^+"5R #_L5[#0FVEIJP0H&"\Z@AA/7AL!M0K2'*6"R_?AXK]HVMCS@N.R\=R+7RB&T)_MD^.V]T#H]4BKBQ-2!E1;UN]VFN)DN1@!ER1'M44=,#D] MW46"^'AVSD8;8T;CP&2Q^/ED?(ILO_?_VJU^WE6O;-(?_S%)U.$[Q.XRN M:ZMRLCB8RVZ,T-[!=Y-_FQ/#>?&4?1H;X!9N-H44Y%Q'8F-)M2 MNG+BG"7*;N!S7)IV#80\^?)$8S<=';\KFG#>-HN9ND3//"\33\^:)*L*(_M47)FB_3B>4F2VJON'@.Z2_')KYHY]#A0#'XF7D[$[GB[F,'-?4WS=S6)-]^AWR^N+ACALTZLV';H9 M2.*R:<4#VCWZQ7E[TT=-V_AFW,R/7RV?<5'8;'FKUGM&XFN_XGAA$WM)@D'X M^OK%#]^XE>U)?<,[;WB;V+OIG8^HAS>=C:O<=DE$@_EF2/9Y>'5^E,/FLMF5M<^GO_.SPY[%!D S\]3]?\!??[NQ-X_?N=CBNJHB_=,O"3\?Q8E/@E+'T'W[V MPU_18KJY?-P\ENIQR="P2)[/(GF70K]&6'$HB&%Y[$(E@:>9.?6^F30M6!#H M,X^+,>]S*^RB3#H>3W+=9"%VZQ$36)$<)EKNH)?&1>2*XY]H;SUF[X3> 203@ MREY?KL' FDYC^UN:?\A_)?2-I*T==$G9B-]U6/NCB5D9D&R'IW1 LJT>-.ZD M",X3YO$T&F$4AJ,$8K1645]=9-SP0=XD-N_^D(Q9,[+BCHL1/AHD&ZH&W&K1 M_.&^K#8N!MX[I)\.Z:G^MNERY=Z%GI!P9=J^AX#N3!SJ0Z@$F!YB\$YA,LLZU,@+X>A(L'V)@NB+$/ MJ[.(<:M_*YA$M/EV<6!>@-,#M[J.\AZ;S;CK@9UM)WE->1Q/M<\3D53"#0) M8HP'W02$GCAJ(HF14XEQKUELU&._%87?7MXFEWI$Q;U6;7GTB9L#0 X .0#D MM0ZLT+J.7-(F']\'J M*"'FZ^_[A""+?/YK",&4?K0!QWP(ZSE\0QZXB6 MP5HG? 0JO(ULCC6!=KEI:1)1 M<[AR09<4YMKIY'3]?PI3ANV[WR-WN]G/@NG=15M<'_A+'#OK.BJ,.6W^44+H]86M01HLE_:]/>[CWMPP_2P)*T!%I#R1]A/!_@(M[._LSS0_'#M,7L.60IN6LW?RXAGF1;>HXG"&BU8JNA)84E%9>]4?"89Q=W* ML^E!T5U=<['4P2R>)/!AOE[W*\YG&E4@I6$?<_5*I869F[0]5>U_'Y=Z^!- MA7F#.]S8X8L:\8]SOS])][7,'G5!BG870%UCP. =-7";DG@@K#N?G;F*7EY?L MPCYK<*_ZR4'#_WGR>N_:(NTG XP2 MM\Q5A"%Q\U'5@"A-CD>K93\^@YG]C$+UR^?I:.&H*3D7*Z=9K#LC7?CLA+A:/2]'[UGEF/(WCFGZFD4[=M MMU!@_K_LI[*L,?]S.E^;,Y0XS,G\$QM?L 2;-$FSCG/UJS[U% P><0S] :IV MD%(GG3TKZU[4PI?3Q;P\Y_,L0>,7AXA=,$O=.(&4Q:::33>?.\Q>Q(E,*!=| M/_>]I/QN(.#,C"ATS.'_)O@VP.EF#=!ZGEOF>;P2 M^#[Q_63RCY,K.[)]L.P.:?;2U4C@2=P)[V>IY(,1W-Y .D7YBE5T;E(L:*EH MM2"UB8;(B,7BO _P)Z4V1<-%W#C!YCHTRAW%5V]=N_\.(0142SODS>,KZ]WB M9CA#U6J'*$=D5HQ M1U,=G=1;J;>S'-AW*8P!O.(W\|"KOE!?BF_F5VWE/[F#%YH#\HL.L-*_HE8Z M.G(*, .*65R)60_(RUI4 2L3+$L<@(YYCVX(1LG_]^H2C+UMI8#URHC7$(TR MZ+OF*+CY0MMT%'1^QRW5![/4A^ JSUCU4W3Y^N;)K/7>UK=-/7^L;WUQJ4" M+*OON1S"4^OC/=5#N$[]@X=.!KX-I;MB*O#8]0;Y.P"NQYP)?(][NUL(.URV M]E%GDO]1_$B#Y*</+O;5OOO>\'.G_O#><7_OU0_YF!,M[UT7V[I M+,(,84YKR+9T%O'2@=$L0!0V,FV)X2E?-X]"9%YI1H%)O%*DI,!D?!M%DM+S MP#C-=Z=9_-1,HFOL,W(;C=%>DC^I,'Q8;%T/D*U785PQ1ZMZ.!@YVDOUL,', M"YI%E@*|*L734T(-$S(%X@5J%RL9,V[C&N:RS_TACQR M4$L436%%YZ)6]POA_NG!X:L[>A-WS6>^LPUI$P9N@OQSANP'PU%,RSO]9"^0^R/Y\U=B\,[.QV^1"URAO[UB_+MR[/2,7'XY=*Y]OY\ MO L=/?_@'[-)Z6&[?&#[4TC#^/)L-&G[+;YH8R/JK^FR&WEQ9/[[SFB7C807 M-SFSIY5%>!I[VBN!3^>7!ASB\'WAZ5W.4RF;KR(OUS] KEE_G'+OG.+ MSF6W6-67"-^7&];?$/SD7OW!%YK MV-SYH)@G$K@1J+6]%V \L2",04U,K'1\16NOJUWRQ:[3WUSI53L]K]'P.0/] M-BO]RQO\NG\Z.[W>! E]LC1>Z;];P!Z'$/961X0]-NPMQ7;#WO9(<'OIOTU& MW6L,_$D>78L+?T[?2PV< B'W:>M6 ^'=]09K0L^]0AXYJ.!ME&C^H TD7/+@ MHHE@L^,TA,28->L(>=QI/"V/,LZ#ZZB.WN??^B7"\?^5*/KZ"N+4?)X:/5^/ MJI%5I7?XF,_? MTN!KFG=O6).ZT#VBZW'XZIFL1UVHJBX.1EJJNKA2UBF'H(S20!UJ"J&T 7R1M(5H1//%:D=7:*)M4%\6C^/QMM+9Z3RC<54M4IV(M6D)7+7$PTE*UQ&4MH5*P MPB/$4\(X""<]F& I)&L%\R9%FU9*GFQ<2Y16IFL[3"9D/2Q:O8GUZE3]<3! M2$O5$Y?U1&0V.IT(I"PH"*(C&T4.I#9M*'H+>W6['0$[^-9NO:HV]SFOY MV.I.K$%^/I\DG'C)@JO*XJDR\]C6T#LH58\D^H-:>G5)X5AB?>8$M47@$1V3 M0,$Q&4 &*C25SC*]T@OF(0JG',F_K[(Y+M*\9HTC>DION$W,?=J;[8W\5.?E M:5II-'6#:\F@53\=C$U7G9FKM918B+24>\FEW(L6!SE%I5%],0XFIQ@W%IF MUN7H3ZQM?58]6+6(#B%=5\T_=.SV;2M(8^RGR;3[C&J1U,]FI_RS9^72[91 M+<8<0E5D!KR,!H0B&JRT!I1T3C/NG*>;UV)_#)<%#%)\|SW@I<=M4]RUQ>4D MW7 RV(YZ2??+M;_U'$5UEY[N+E5MMU[98D>L"%<;WG!Z\N93U\^ZFO4L]L/.8MLC;1YY-IH?<;K)D] W_$P< M6;+) ^#56GV2TGU_M7S#Y:9^O2;.QE.\K]S>QCZK >NUUEC+@J5--% B!4@MHN'@M8B0PQ&I5A7&I]N M#F.6T[EARH4*GM25Z5R1^3BYM*EM_3C*27[=L)&WI ;?E&/<*4NH(B49><,6)(8 M".4TV!PY.$.B]5$&9USM6&4 MO2PA%Z-3O'QYS\"=25F-Q]K1OYJ0W835VHEYJ8_G31GXU&'36]AEJ;RR6-\LKCYK+SYFDP6!RY4ZE!U%8L.[*;6-_,AWW_6PZ M*M^-T]3U!^UEY5%HV'[#-T?-VV%3ZJN65>VU([YI5]-S-YB>ESOCD^:30XJE MX:28@.[+.*4V+^FH^33SDZE#7'.#P7F#?RY6I'\EH.FFC6O.1OWAM(UMXMH? M-:]GXW*],H9I.X7.CP95FEPB^X3H42DV4DU;4QUD*8?[N) ME1[ )VLW$9++A@?J01=-+U)$7Z,T*65.D:25E8ZL^)S1"1."SY!HZ?0GH@,OM6#FXS[.428D8R.4LYB)2XTGZ"1B^6=;G*VW]\'_OL_N^+KN!JK2YO>/R]L7Z M>E>O/XX^'36OBBSZ&7(Y3K]EQ]WCEI"9\IF",!0I3X@'SR,#RB)UW,EP\HV M&1$\$84LY:EJF]]:L,(85*.2*:U]2MKM%+>H.YH[/C^KM)ENP]:,W MRF"RQ"[DQW%JO"N[07CW-$$0;4>%0#\;#TN5^/[I9([5%]A_%?HOZY:34KYW M6)I1G8W&BXV2]*6@^LW&P /6]9>;+3[*-.<,F98)43!+(F91BK:?RTI&FM&T M6XO%][H_<5]017U!^0^+]CXSMK/S<(V3_%X>M^QMK6RM\^-G]*@,-C7U+1N M\MFX/RDL.9>GPG?(47/5%W\L1-DT/&\"OO@R&I_/N2*-ON"0T() 'OC2 LSD MQJK-MWDJA\!L*E-][T7?"-*^[F0_:S>3J2 K]R/W!(]/ES4Q^9 7?[B./ MMEP]^SFF2+;<&/,YYKCEYI_ZR)+'CG4-V^[FSGV3FR#R(9LI![ZX-2_Y^-_/8MIW%N@WA[,X[1N'4!VI)&S;Q. M;O-F-?3Q>/ZY3_KZ+]SJ&KFNPM;SPU87)WP!9*SBV T]/BI&50F]$O0$">)5 M@JH$50EZK2].G'#+_=JD5UEZ!#=SRHQ*WV9FRHS6\XF7K-[N7_9Q._2=+Y% M]6+=H+17ATONC4J]D1O[7'9;G?(^3[DR>9URYZ=SDUY:T?K M+^=K4?03;W8;?N+?7$Y]:FIR^:IDC@2P77%_VE3CDO9?S]OOX5&Q>CQRC=GL M@5CN(D]4@LD4HL3* D<&H**15?J6UE)<\"(M7NI YB&0L>.TY4+P\$DT- MC_J!I\VF,K.94_RVP\^[*L4'&")Z8IU%>N>@G79N*"=(Z4WMRGI[:RQCC&+4*<=&*,2")LH6!8D>!:H-IJFQ.GN8)W2/2UJBZ0,,'_% MNHIUNU3'.GFKHB<)0B,A%09$9$04-DJFF4F,JR4T7B(G5A./;X=AGIGOZ MS?]|,_P)DMX?-2>X\OCJ9Z8BZS':O=X,3ZQ279WA':;M :K&)V ;; 4KHR#>M6YL!$0]M1I<4V)0L<"N8T2H)H[>/E1_2N-#,?;G:R.9L-DX7L GL,FZR^*F MV'"YY9V%S#\]>[&[&L^]B.8A*@C,T2N+#$X[%I*6426W.R$2QGHXQ8/L5G. MMF*%TN?F@X.%TDBCBBQ2R(ID$")E|*:8]=08)M'4CR)?AU+)4TXL$6">&?0" M9)|(8'*P*3R05FR0U!*;8_)V^M$52BM4%JAM$+ITZ&4>"4112W(TAE J_3M$9&|#P(?8YYBE6XX'QWS+G'-MTCH&+H0;KQ72=I1|\.:F]&'(&I47VAI:JBRO1XXV#W:.BQW<;C[H&C6L2|'-WCVVK#E=5LX?"5E7- M&E1-"C;:F($2%4$(E\$F(2%2ZKS*2EGAGU+X_/E#%%+WK.F>ICE Y]\0=PA4 M7CO$"2FRX58!H\F ,Z!;=ROH&XX*1$1$1P9" LTVA(1P/9MV$1]=C(6"WQ7(,ZHGK4UY[<#S%\A[A"HO/.IOIRVW4H$!,?0PN."@6>Z],[+ MRAJ6*]]:CN<9T_U9;9'*.L<:M94WXJ5%2NWE^K+6:8I9W):P4(>XB5Q'K(M61NODHF)K 1K-XZ5&TSU[>!!VIKJNT]1V[?#2ZV_JAJK214UJ>*1JJLTMZ24 M:*#44Q#4>_)WZ+>,?-)$$JDY"0'T$H;\%9;B$Y)E(VT1-E=BZI64 M#8\/9^@]4,=L5&AM$)IA=*#@=+M!+.= M<$]IF$!EXD!DFL DY8!JRY,DB6N^$]!Y8)6[&\'L'K6'"1W1[GT,=L]3 ME(?+9BU5BZW7BF%'K)@Q<33S@_2J9(YM*"(2&7,S:HQI2FD+WT@@G'J-FAK$!*38^3 MK3H%USBHQFP..&93H?50H95X$:PW&5BD:.U+2|$1S|9GE362A"J5[" 52NN* M5Y&XHR""\F!$P%>,4A^)SE+O4"R<"MN3FRX36J&U0FN%UD.%UNW$QJU/.=.8 M(:%2H8B8 ,:@14LYBSP)REU>J8?_$"MX)V+CG/88V?#QF)T%ZQH>K^Q#BGB MG0^/<\6E$XE 9CJ@\1LD6!(2>!V$]=P2E^36$76#X7%&:WS\?O'QKC<^?QU37[+]MKMO&3W&U;8K&F!?Y!QOXD!C71/<*F10\1/,>%!F^[.1_QZ1H?9YW^92XD>#>.OR M_38:-].3U+SK#U/S-_SX9-*\&<84FT_I;)I.?1HWG/0>SS[WRA46MJ+5'M*WR8$[ZWZ7-X,,8($Q6C]@15"7]"!/$]056"]@0]5H)>G;CAEU1E]'J?56+N M)S%_:JK,K-N[_,DAMVYLZ#\A-^;=\L#:BQI&KV'T.N4N3[DR>9URYZ=SDVYEJC>]OM36@HV83PZ]\=J.IO_O^Y3C;N!.1OH9[=##0:IE#VB M9>>.P1S@Z;(*=A7LG@)V0BIN-1/ 96(@E-3@E"CEA9(4RH8LW$I!?662MM$H MG!33()P8!-G0*56E-H49(@[!'9&]@SK7@N8"G85["K8W;(@VZE%D7P4GC,/M/J#!)YBD8(FQX1(S%1QB5_BJ6X&[4H2$\+TSGXK%4FN@N:!Z@:=[[*! G6 MQ"0)I/T@&8G!2^]@ABR5LKH9%;:#FX<*S=896+3C4=V%C)WJPKS@4=TD?V@ M1G5K>Y?:WN4)JDLEZ9S6&H25&434!*RD& M7 "7HH:<@E4AQ.C=#L5(I.TQL>&R2#O:C.4 ;<4*I<_-!P<+I98;K5V@$(Q' M6&0185$G?,M2#-3ZS-)*Q,1XC^C+$_ 8\3=4.;!$<\!WAD0KD\T[5,->DAZIM4%JAM$)IA=*-0BEC6FFA"!#B/0B7)5A&$$I#DID%25E<;87] *MTP\'G.T$4 MS5%2>V!O7'8.T(WO.DD["G;&!R.M9L4&5&@W6H-@QP08S1R7S&C.8!R7/,.ZUPG[+F_8MPA4'GGDWV-B21PEB!80D!88<$IZL % MJ07GW@NWTB/T(7;A3B3[,MJ3-=FW^KQ[1-N*E;N7[!N$,U8G!XR6([0V$G!" M6;!2$>6(2(&3K6/E!I-]-]RJ$*UIL!3A>K+UQL^#QTS:[8%5NQ8NES||'!8]DE"(791TA9(Y9&Q\!DQ_>QW#W/$MYN.584K78>]T8=L2*&1-',$]S*E:/$_QN_LLQMZK MQ5L*VG'-C$6OP$GB0'!GP6=!(2OK6>;,:>97CF=G+7W$*XT3'@3-&JP.#!RW MGA+\92I%\'8E8L,-[2FYX?W:.SFHQFP..&93H?50H543ZJP2"51@%$1@$5SD M&83BTM-4N0K'D)D*3$9$Z K@-#*!'H52F;PDL1HF:"1[U!5>4%TC[]MEKZH MT%]AM4+KX4#KELHZO;/5&P]/=[TA^8;P=V?88MWS]RT^ZY0[/^7*Y'7*G9]R9?(ZY6];' IY M.S?ERPX+OG9^D"Y-Z'+"C#B2G/_IC]P9RO#]IOGZVN/O?-S]%P2=V/)]?SAS M"R\V]K_NRCK<(T]QAE7Y?)*:5Z-3?.YY,QF=IFG[NW$*J?\57YRY\U.\<-+D M\>BTZ>.+L @O3)K^L''QJQN&U(QR\V4TBI/&2TQAK/^"/?>H/OS1GX]'7_M?DRQ7#].T]EX6((+37+CP7D3W.0$ORA"A<\KUWX9N]/)48/CFJ0?CW?C5"X; MS!8W6HX"?Y$N+AH-FRE.!R>'%)ND FG#-EG93?&-=X-VK).3E*;XA$7XI,QU M]&6(BQC;<94[3$_&*;5S&?:'J3G%U3J9-&E8'OXIG4W3J<=']K&&&BA]>[M:?/-37X^1+RN/, GY(1A61U)EC M3#)[OIX4W'Q6'E"R)^DN\4 /\6ARED

*R2YV>D0-MR#Z8K'XP-)=,<$]S](FFPOS.]OBTFJ6%^T M^0I.OR%|=N<[?;ZT&^Z5KWD@.6#:E=2!>(E'<\BR L(^/!V@?R@,-Y8&^E=&0&&)&A+N5M&#@!V M&S?.TZAV=C[5=PEL5R85]6L'(BJB)8[:3*+Q)@6>O&(;(674IL2U!,'FU!#I MZD1|T)'PF(2246F3^:-RX_SJ9F&_8FP@^T_=LHV21V>$)8(FC!XVAA@'EJV(M,M#@E+)^XQS6;8G[SOAQ.G'G]2#N3UW2'+XF.>&QPX(J8@Q/)+@0ZBRR MY7SCN+G;B/LN.G+>',Z;\>#)&>R;P:[YEGU#G9."*89U>S21#$\;SUB@PDI' M-4W>U!M$D/OHK:DET4ATU<*):1QHV=[>N08KNTI,C[KA2Y],!L"$@ MYRS7UTQ'8PV(M8@"M'ABQ&?I258\ZV"4%WJC,JSG7()5D D7.1 9F"0FBT18 M!K'6=5+1;U3?VVE/SNK@,Z;.''PV\/TG9]UF5MNZKCT1LN8$4!@6M3 U 3-/ MY3I*G<2&,V=;$K\SSIR5Q',]2/Q3E_C@3%2*,9*ER$1:"JS%>TNT#V"F:6M, MVJK$[Z(_YV|NLG"SXXKQP:,SV#F#G7.AG:-D#HE1083 W>?:8&Q.H 3@P%'- MH\YN RRX=[4P 0BSK0$L5) $5"PEC@-.A-K*G,S@T=E%@VCPZ#RJ21Z0:IM(MQVKMO;-$N8BHQ3WQ6F%-J%IEIJ3S=J,FU'5HT9UZ=.0 8+?PZ#SEV)P@:I^9 MX"''3T1&9K2/64F#[.C/#E:7.;NS>>B;F!% A:I5%"D]IH! MBP3 <%I8(ETT-9,YIVPP|D\Z"T-9$!!!CF:4DWO)$6-3&)6:8=X_+MG].5S!GLVB=OUS+'C%!) .\4 5"81^)XYD1) ^35QYIG\T=[XQ9$FD&VRHI1L 6 YX2>,UR"@G^V::T[Z(7IRN9(P=A'RR:P:*Y MT*)QV:O,C0-\R+BK1Q/Q(GH2,F/*N>2IW6"!-GJ158R$|^#P$)=,?)">]%K8 MY#-+4?LA+&<7K:#!=_.H)GE NBTB7:Q%K+'.@I(Y M)EA4>U<>(3C8PS[6QR MM^%$=UHRQPP =@LWSE..RXF4@WAP0R+'2E RH7L1E+$(3K/D0.C91BU85F0= ME(%P$"B):L5,=IGDJG1HJZ%<*9^5&ZP;9^\N"<:DI.4$4TE(Y('0ZQA>'QF M74=MN0<:LTUQWT5'3E\R9Y#VP;X9I)N+[1ON\% ZZ"!'-,.E"3&YDQ.S(FEM)*R4^2Q4J*RIH\P09N!*Z2,%>#$:4Q62DG4RU,C!D[.+AM#@R7E4DSP@W593 M2:55.5@2M!5$@IF+NULUH4P&S2D0ILV]W.N0HKOTY"@V -@M/#E/.2#'6RL4 M""-10G@,C4W$LAQ)4V$:"ET) IZ8+)-@,RIS5EAKV MJ#PY)R5S.F<.'_C^T[5N:=''&6R-(A/^"=1LE\2DXXJAB=8A,T2:'(CS=0T+P&.Q"_X9A6.VTC|+OIS5B5S MV.#1&>R8.06JN$\522.GJP M0/?P6;MX-DG;F MW=]\W57'"CL'G:S"V+4@6(?NZ!=^/?K'^39A+3UU=$O,[C])7$ M9I:*<,%HCA<'D]>Q:0 'IO@5_OKZT,783#ZO.KVGFJYEO3>M^^)?BW;>Y./E M"\NMP.SCZ\-IVY1GS](89NDHO?;3K]A_>":(X2RF&3SZZ\YPZ+5W\VU-SP-H MS2O Z!8$D;%3"[9;?O3_|XM)]7>2W M<[ZZ#)U[Y<9?W"['^L4/*TGOG[P4SC*"11#7A'M#2!^Q+&X-*D[FI\S6N=F: M3#@/Y@%A&0](H5A.LZ8U$8D+ZYFTX_9KN \LYOKMW=Y?BDU\U<^APN+ UMU7)J*YC;JDQN=??MNW@-&,[XZW-;<(W'O[C@7$EC(T?[646/7%$"5Y2*WF3U?(Q[*>X&*RZ^=&U37@SB>^:\0(LZ$_(CJZZE][2^K*6M[G_:/NTG:.W!X70"?[?5-%<>.UJY2:QBU]5]DN:5R_&T;;^OF@E=+H!3-E]3?-V]B5&Z1[]:WA#02W38IE=M M.G0S-T_+2DF9O?L%^?M"!\U;>.;<3,_?K5\QD5;O>6UBN_I[]990]_;CC;\ M\(T[VD_=[PN?6@\OB>FTM(C<#BOVNFXB=52I>S"\%Q5R7WII,A/Q_$; M7&264E7V-MO])SD8G52NU30T56\RTZ"J=B)T;PC-_QU_)+;ZN!][*<. M:^G"T?NMF0Q+:4NR-FC&^]6,?%C-9T;OU,%4PY(=M-^P7BY;+V)8+|-Z&=;+MH%^&]3*LET&_[+8)=4FRV)9MJ'M.%MM"T%W91G-SN'T[*W8WHA#O%8^?89=W M)<+F/G30,YS>9ICE0:*2]/0^PRX/$OVDI_?)=?G>ZG>N1Y.6I]ZD#,1Z[%-Y MR/I3Z3?"4W>&^)|-O=MJ9LII0Y3O<;1$XW2!T6/+YCZXH71?F5E7&8S=6,ZW MD*>7-PP0OEXVF&5*)"8""8Q1+N1B$U.$C$=:B/LY@'JFF:A+#%X6JDT MW!*G:T:R5UYRZ3@SZ6RT+JR.G\NJ^ 56R-73P5H86?AT25X85Z-:|KM-#?NF MS*U\03NI[!+|?4OP'"!X@>!$REK2HQFGN@L1!*Z#EG5&Q#, ME'4T&Y*$8T0&[8F1 :O6,N8CK>&6C6-![A2"!5<#_@[X.^#O@+^/#G^U9Z&V M-1&6:Z"S2A(O520RF6!5\LS8C0/<;I*P=K?XJT:6W7%UA &"!P@>(/AY0? % M]<^Y]@"!FN00Y]U<3SY(EEUB=@CJGADSD*7$%EZ>$YWES60/-59EX16.T M7+(HZ)8@\YM(J>0=5\':69@P"W\+DVF\%N)"*E>-I-JOC]=M&X2VV_KMHV&K9NCRTR(;@T0/71XD^KE,[S/L\B#13WIZGUR7AP"1>[4$_KL,:XJ5@YZZ MSZDKR]16T\6|G8-!4(I*8D6QYZ=C2N^YA|5PG(7,F5*N:R%HXXCEGO%[F MG:):6Q6W$9>Q%,HWG4S^ML"R Q]RJ:/6?CB1S%)3[90'II/>&SIAN!FQ6@S% M?&|C^4^;@Q3^BS 3$139Z4I"<93(JWBQ-3!$9:=]58+S=U& =6;1#@|%)C5 M(\OL &8#F U3^O3!S#ANHTZ)".<#@%D.Q O@:%0*&FJO:/9;J0;]<,R,LCN.MY7KJDC^ V9.;TB<*9C7WG.482-* 3M*(2$RH)0&*97)2AL+WV]C(?S@PXT(/ M8'8+=]\-3@$>W'UEXQ]+LC='J4HYIS#'>NWM?!K^K*:'*(1MJ=O^>>8F_8. MPT_.*_'R:"1V*X%9EQ2Y>4IH'EQV-4^9"(I'>R5JB.4Z$F6%T+4"@UINVMDW M.WTX.#Z:3#\3?S^:SQBU*C_M-T>11#PH-1|>(W,Q#VS^6^ M]L807VK>DW^GV71UCL5]1G.=7P'HJ2^H9\AG!Q1]MBC*O$DN&D><292 59_@ MDPU$9:L4I[2N_<;YT3?Q5@XH,J#H@*)/?-*?+8IZ89@U7!(>K2>29DL\C4) M(3A#]:Z-V(J=$#1 44'%WBD_YL453*+*2)R$!#0.L<6*F/@@@IHN5<]'< MR$V]B7_V5%TPVDK^;TF:#UR&!V".'6X%#QLD>HOAI_< GO<0@#J YP"> W@^/_", M7E!/N2&6Y@3PIR0Q#A#449-J9K*I-V,*MACN>B_,||X#7@?P',!S ,]G")XVM6I>8(5I$#*CX20IZ;+2.4JZ8;9O.;SV7L!3]SL.L'UBX+GNL(7/Z%K_ M:QE ?$ S6;A^!&-SM-:E=3^IW%-"?/<-9RF'/^\:1, ^_9NON_HX=7)4SE!K M0C|(,%8/.PYE<:_/SK(*'A/.9Q8)RQ)6-S5 DFI:YX$AUI96;_9-?'F"T, M[;M%JN;3RE63-*_P4 I30_**|+TX' Q M[T9[FJO>I7[2'7AMYWK?J][WK2K=N6*CSBLL>XUAW[JB<%[FV@!%S@H$2'H9 M /11E+@W-G(>]M*'L8;$.+8!Z9_3&$Q:^9-:G_JA_|C/[:DX'_D']R,QC5MS^WO:5:4R)N#Z6(ROZGZ(&T*J$)PDZE-DQ=_G4POU!SWOV3.".KUY;([]65- M,E?(M@GN#];):@UN$5B+ECF%NJN<;> H*5*TX3*1FEEB4[#$"|WY$N9UAL2 M>1.[[Y?IY/.G-#MXE_S\$SSJQS',PHLJ@3P=(M[/%KUO#D8/",[\JFTKP'LS MM<&VK#_O9VKMWKFHMMV7=Y?BDU\U<^AQ^$;=2S^_AP9=S"U*/%;U"=8L0IJ; M'%?[#O1/-4M'T_$1H%HU!H6!BSC,4FSFL+P=+.(6%N_TRZ2":\<@F@1LD0. M-(_KNT< %*,V8;&L20D;<(@ WHW=).!^<$J@UN!1%RC1=RGTWI).&^UM-'+7 MM),Q(FO-)/%643!C3"!6:D\8,]QD&:-(YBP6A,B]KCDC7/% 9$J:F Q_1IF4 M\B)PP?)9+/BX/YW-$0Q^G,YFTR^H>6Y4]'=#T5P0HNBH#E$">#C%B#0>X(JQ MFF@;J,V9:U]O[M8GU,0P9%D&$"<%HQ8#7>S&&!(0.E*NK&I>F?=.E_I!"MQ7ZO+2"0;%AM5U\6ZTV_0$E9GFBFDEA.,3PJ>&)S@KE,BE,AN3!):4-)?0S[M*2[&*4QJZ,C/DQ:44HEZNK+&ND)#'\A40/#I\ V@;W$ N@T>%Y=HEZ?C<1'9 MJEBJK]8YS2E+[<2(TIQ]!Z<9&5=>6AVPG?XEV8Q4MG09F!\R*IW&(^7;I) ML#TP7=A|O)R.W?%TT<9]0>_6YY/0C9V!VVZ56;#MT,5-ER&(J'K'QT MB_,"S(Z:MO'-N)D?OUH^XX+(L>ZM2NYQ9?&]7W& L(U]GV'$O[Y^|<,W[N5[MU,J:W)O9JVM]KZ]\@IV\)#C1?#,V<-AZQO.U+-VQ^.HX7MHL)VM|*T"^.W _6CA]7S)%;/AGTS+)Y=K%USDZ2&W<]:^.,"G]<0 MX/${JS|]S&EG3S1"@V9G@I.*4%X;//]<$Z.Y)SG71CL70]8;X6TW<6W^ NONM0WY;5MV6#C)CM1G5A5BK MG*C>QK;%74"6,"-+[SB]]% UKVE[CY-4OLNY30#Z;S&4WA>3NG:=10'W3"4 MFGB&I2;NYUAUGY2G@E.2+<789V36)GL2>78Z1%!!M=P&LU["P/MF@@$8;Z?M MO/TM;4UCC6I^K_'-.U..8CA4?<#< 7,?%^:F$".+TI#(@L5SV2WQ0=5$4!L]MU3)$9[=A&MPUYG)F!LR]/N8.7O);K:E/T[D;G]HV'Y7 ;HSS'FR-YY(;^3"^ M]F><)*F#5=H83NH0$A@*&.K'>"99NIQMK)V76S44BK9ZNX"/D^VYXNM1V=(= M\B 'A_T E -0W@E0AMK4PC%*7**"2)$5<8;6Q AJ&*?&Z!RVR>[OBA%/=*& M#T!YYPGC3RT(_H:Y?/HQIO)U*1EG+8YKYL]4;I8P)[5+8&TF?=JU:UO,3YM> M(YEM[X:^BVWD$-U> AYG-N=Z2B!.;P"D=9*L6:* A_.Q #1*,,8*HDIZ_[3>S6+TYZ)+F\9U_I'9>Q.$7 M%$'\ID\9Z[>+!]5;F:OJTYN.@E]L_B|:.>5*G+(JI=K+^EVDS=N_WY4P4"& M?CTH-^H$K.9_VZ MK0YG(/?-(1CST\,T WR$R]N%;YO8N-GQ")O9I>+!>GCS&0?D9;=02I[3F9$O M[ZE^_,?WI^YK1\LE-(4QWH<+1^5J5Z%SY;", ^O3@(,U" \W +L]%0ZY/ZY^ M=),_\0]_;]AD/'!+H(H-.TD[P2@>MZ@IUSTX:7; F]UGGYZ9EP('T)HRG^ZL(,$GZ"((MVU_.0X8'S51U4489-(G4:R*C2<1KS%2-G,E:ZISJN$&$15/;<:; EN7:8W1J) MES$2D9T#HS([$>TF15I/ WP/+3ZG-,+-:1*OU8A^(T[B_O$(I;MR(0"UPM'.MRZP)"A!19VC(M1Z0Z0+0)LER 2099:S%53YC9SE6C-M;: $[H1|4H[$ M:6I)TCFS(5V,66ZDAG8HM5[&8%M<6=':$P+ DSG@S+I60:3!#-$"$@"S9 74M+Y,#3-]WO3(Z:#H\V3E9$8IEK6I)0# R 9L(#"MF&?%!1V94D-YMG/A51QM4 MCIS8VF-.O!#$U#00[T*F=;*)F8WJ*^L15>_[0?K5?6T.%B>IX6\=)G#.C[>% M)+L&)-\7@>E*,1P@B*"@('M R;BE8+PX/TM<49HI=0IKY&#]7UX3[V%M)TI5 M7:>4]W($I?6)]E](IFF!")1!V*9T?"GHA%,:>OX"@K<4;Q@:KONO8/>G9XF M[&]7]@B?0*(()L?)S4BI57#_TA'J0+VN;/ M=%SELO>([",L,C($BTG=NJ[3!0(4ZA!Y5!P8@N5$>@,"9&M+E,W*Q22CT_DV M G0^]WC;=^M=:L.L*66)'D0ZYN?QP^FL ;/)C[IJZ MT)93*VU- #= 7?CHB+6@+J*I03XT8O_FH3Q1 >?PGE!A@&1R*@"#9"+&6%HS MYJAD:AU/WJZ9X^\]U>)*A*)3Q.:49#H%\K%0#X>NZX3+5(/8NKGI[_U(&MCIA M8/8O9&6&YF[;RK-5; GA-$V1>[]1->NZJF8+HB$O%0V^<()QH?MK:7B_QQ(7U=M]-_N,%OQ9M2'%SM(7:\XM2/2S[M#ZHP(@P4A*)@N.%"H1[,$5DS%F+#?8I'55@G5)"8_!@MYX+%Z_"X;P"FJ+23KA;V.GIR2HYP[+JA6ZJ=K0H4VT&!VJM^!A44842@,2-$ M$T0=&&/4;UTQL'FI]P@(JAL<@A-=\LZB5SH9C2207A$$$OM'.%!.3G'GP,RA;L,#\N.B;3!$ MYNWTP ,1P!:@0#6Q.-RFDT\S-VD[%S;;FD&\8[8,L*".IB"7F1Q7EB*5[ZN/ MCGK/X0%\@WJ+H*,$!.QW'; MGOG+=([K.NM!7T:3[_LG@J,UN><@%#KF@&A G)%;!2!",N=0"8.%M=MYJ#8.1$BMH MUMOW_79:$>;)?.^Y|MY^F"PW04UOH|R-8RJ[7$MI'9[I6'>2[E3*A"F;750TM!,\W0B>I8#34%DLI!B"(I7BR]20YFKPR(M&P<;+9:M\=;>D7|^O_L"QNO!-#:YZ5Q@6 MQI0I.5:L_]9;7 ME=JCYUR'EL>F(?P:'GOV]>WR\K/Q(="#7]T,VM[_K-G M1W;J4I|[#X&8%UP<8_L MXS)6 6,Z<)/_;'0.++/OSY]O:\]!DZ,#9:!/8=^URV.*1]4A_!1$KI?VGF^]/%'"2\K*X^Z&(%^:=; MA7,.;3BL0DD3G 0O6R]*,<9#&=D/)'*(+15B^[9>DV2OBW"_CZ(+D6:.7W91?*)UC] M#1Y_C@>;=U?]I1B:95N;\9&"CV#@3N;PKMZ;M8OH;_(M*7I5PN!M"<_CU/ M%[/Y_JDONY.TBF]S[6OU/3[L&R^#9?67S@"NSGM7MVS^4B\?L/EB5>)7^K(' M3JSP*K*\!L;Z*3Z-(E][U?O.O]_-25.P%-H*T%'R[6\B9>XL=?%$(VZ,Q1. MQA:,7*[\8:OA:KG * 9* :P(Y;$SE-H"0QVX=$O=S9=K$=K4=C(#O>YK%V]"M??/UJN]NENQVU\BMTH+74H%A#;88D0(L-,MJ35SD\$U44FJQH?(MF'1**]C M$N+@/7&>2^(%6S;=GI,+471P7OBOFS*Y&0M%YZ3A+6WP]BU,.'"(,QD.HUI^9_7ITIS_[M0|*^OB'B=Q^DKB<#>RZAC->?% MP>1U:-K#L3M^A;^^/D1(GWQ>2YALNJ;VJ87=%_|"QMODX^4+RZT$UN!KP/^B M$%[-TKC$MZW7#EZ%:W_=F>2.M7=?:G]ETU<5/_P#BTGU=Y+?+1"U$|)4;?W":5]>>EV4E\)9 M1K (XIIP:PCI(Y;%+1ZTM@X8-S5'SRO6/YS,\|U8]E6(LE_&>P$E[@^"JJ.. M[R._+E; 28+6$Q%=TX"K!HECU,X_5V@+S@L@I=E(3P1+N.OD%?%&&I(]C%&2EGJSD M_+UX$LZ?H+5@_]DK+EM+V^O%H=]F/FYU/IE_[3N'5UI6G@M)ADLTP&0\Q=C&1\"@^'ZD-.77[NO?I^A M 8BS-JI>'G??O4^QQ+^C?=V6W[KV[QJ!#SH;XZDDF=<4R'C ("!3&&BE9%% M6^<- B]\"B*!L$>A|0P4XXE72A%8077MO;"&A8]..-X! MO!U7'X!?_%]0K9>]W142GRSH2PW8Z$!(D]#$^R@(Z%)& M)*<63VJWACAN*R4[L7("4X_;/5V6[H*NMPI@,6Q*%> MA#; ;P5D;R(;/H![/^+M1:C.1;73![TMO=2_G.>EQF2+E??B0M_TPPW\ M(HGOLNW*X MJ)OLE])SV6J^OEKTMH+96DMB5'1@B;5F3CC:F*XX3JAF\MN)'L-FG3+FK0(MZ.[*2(AG/2Z@]=,?E(,:B*3I97+]CF1Y]76R5CC +&M0#UH8,E06P%WOS7YL@=@W&H:+4],A^>?4^%JLY(MI6J?:#1@7]&LB00P(,[F $R:4C"XI J,79+=B[$M:1*,/^3?RZ0WX?=N@![$ M6U"DU_>A1Z?$N!/,>T+<5B]N3%M3+%80'(9S)$>,/ U.!>&W5_\RQ&T,9= MFN?5YD.)@B[:J^VCX"XH>0A76,#MFU#?;*?<;0PBXT\&"*M@DL.["5_MBK=[V9[JW!2;V'GXXG0/]UWL72#]OCZT;QD#6?]VVOIOT5^PH^63@,R*)# ? M!DQFP"C) >%\)-QG4&N*22\W:"VS260-%$G;!%BH0-\9X, DZ.2EUP"%;".SMX+S$Y#]*=*<,T%T5Q9%R5+-!MUVJVR2+3D9+G(\@ SK7H*)J36H7J&)6&ATW M\JA\YC31[BG(8.1&Q@QH<[$)ZXQ.Q1([T:HZ8/("O!U#NE^*Y7WW,W-=X% M=6EO&V]VX0H4,0NF]"-U%"!GUM3$TEH@/B6C!/-:;Q!LDVOE,"*[O@\/%Q'YQ0M>G0%9=M MVV]DP_WM')9#GT.T3KJFW:M8L/5^W6W .D2?'#CY=2^RU4L@OFE(]Y7.44B MF#=']N,^'VD5M=#NG47!<^/S=RRB^%+8N6I <8_O MYV.UKV6B3 CB>09[UPA@%!DK2=Z!6")5K+-2A(WP.IW31M@_A8S9!,PZS#E M99K^P$#OOIS]1\QTPYVLV,_AM!=!>=6KL13?S*_:BV<7VLS8;JF CPA"L,QOMM2X"U1*%'TX/K$7YGHD%_ZE#2=!46)<;0.IW ,02!F6M6+=<5QOE)7)G?+(A M/BI!4@GLZ.EQZFN")Q"-!K=DYY@:BVFIJ21*NK8%F2F;M+FL?5:NT4JQQ/9UT%W9V=5=9&JEWT2]=!MBKWIW4 M=;NNNW=MR/Y?VIV*=-9[6]_AU'G&L#KX8C+O' P[9U+1D("5;6DEHB +C.AGQMDF'^/J4Z9>MEV@A'\5S3+!1 83&I# ?@T37#G'\ON72HM[XHWHP!]EP7"?\']/K/$QB4V.UQ=V=_N,.RWN#;K9:W9B,V[#A='KJ4MO+4Y:\)=#>9WPE"U9-"U'()G4;I:;^1'>*:LH]F0)!Q6_]*>& DVN.2,^4CK MK.H-%\RNR\INN6K.F-WKP'9-A_53PC7.D^* 2D3Y%("N)4:LRXDX>+Z.=ZSC71.C529>T1@MERR*C6KKNRTK[$1]6+59X0T6E1 M9O15*=<5W8VP@+UX?IZTZ.$,.M3+ % ,>+2 M5H55H-BC2THFSP-+&\'M M+L2<&%##)#R@L%,.%$KFF%H&BTYP$?V&]O\8]E-77[Y;3E$;NW5//EP77EW+HSM0"P85VR?Y]WC^W!-'QH/EY.QNX8!A9> M\37%U]WK+-NCWRVO+\<>';;IU=(AN1R&F>K=*9/G(]%U#EH__X#+<|:V.8YEU1>[H4-SK'/]IK0[> MQ^3>2J0M]2M.R5G'>Z[8/-_E45[I=ND?CI.%XX>K^A MV?QK9S;_A&;S?_C9#W_=-)UO+C[?&-/5<;"[,*I;%+H!M0;4VB)]\0&US])6 M*2E8H_J#=DIYS0&AAO4SK)^KK9__+M?TROY-5R"H?/ZOF9O,RR<\-Z]Z[YIN ME?W#C1=I6&';XP#%QM\D 0&&(H=KZ?MSVWQF&F"H']*DWBV\URM_6%\\&:MW M_,U-%N@ 8E>GI%<9G&\"WOT'"-T>T-WV[M+IO3<]7Z7/2Z>KRVN M@HNJ$#NJL7A*S10C4H:;.)H"J5V-IV]XGOV&=YH#KF0/5PJ?!=:&],2X6)-(MHY"UZ?!H-+NKK7P8DO H2*

*M.A>B%$D2+BPE,DI&#*TQ?Y&'?I[>^ MX6.*I0Q%^R&_*7N7[AUNILRZ*-O5QCA=1U)^V8'E;(]?7(#BL2ZY^R3P2R_> MLR?P18#!PAQTU'-9,(-J.A5H54O%2^DKX6HB:P][)@=.0DZR=BQ%9C8.%KY1 M",F=J::R@MN?)UT\UJTYNC(C58M!N0SP-TSITX<_EIW7BAGB+(">3!&K!2I.M+'4NSG)J!^F]AR5P>-OAH%M4-)_U:@9./4\O=C_F0:T6YPTKT#K5FJ#FQ MQ@JBC=&IYM$ZOG'BW&YIS16N;,V"8+49B;NV(*X2F/K@ #]8&0.&#QB^?4O% MIBPR(UDPK-$C%+&2:N*ML%9' ["[$3NTDYB[&C=%3.%7EQ9ZBGC];'%L2,I M C=+7!UTY*C!QUY7GQMX*SV%'6DCT0F&H@W2A#%DPHA)ZU%O7'ND@A!*F>(MD'B/38*8$!T)2AIE5%82[WFLF0:2ZU%-+ZX=-6BY 6B?%- ^3+["LT58=!UO5"5WI5"+_FW+43;KOV.EW-^F]_I)\[,U=-]/ M9_U7>!TI)1ZD3>%57,R.DYL]",BP;%[YZ+C:%SQ-!DL.!O&KH65=P@R22;3MF):/>G&J'NV_B[;X^HJ(UWFF/1R[XU?XZ^M#/'QH M\GF-3S1=@WNW8/<%'GW3Y./E"\NM)$WBZ\-I6V;[58'6ZX9<4HT"PU;">3^RH'N'?7:P2?<\5QOE]GJK]SS#1?]30YG."DE?CZ+*+WM.WNGY<4?Y6F*IZ]+%R,';NP- MFF9U-%1W)%-W%%/E^D&\WT'9=U*>_'$BX[:+DQOZ(,7)Z5XM[[<]\UNL_==M"GV/W^^XF#VCZ=H_]SN\PZQW'8 MGB2N^VCOMO+K4Y"?88$|GP6RW-BL^IW-ZJ>O:1::-E6_@]T'_P;"7XRP8=D, M4G5S]?HC';AF@CMD;^$BW*Y9N''U2Y-3]?)_T$]]I?C_YRU? RP_GP7TYO/G M6?J,9>M_AN723-HF5/=0M_Z12]$0A'ZK**X?W=A-0.>[$C(Q5*@?]D ,52#> M_U-[(RA&PM0T*2)%K(C7"C5&O@TR6!V_R1O6WK*GG65(B]!5$4LZ(C7"C5SK6 MR=@8I-U:%&-OXWXX,7&W%!_.1!YI,Q1K&(!NYZ=T]$2_S3,Y>'!,]D"<]99(MW+QUSG)BA0A61E]KR78,\<[$9R^=&,6'<2_5+-F>'*I9/N?>[314G!_.862* MD0=+:! :F(UPQ'$??!;2@9DD#)4;A?YJ[BF/6I/,#&"#3'!/IHG4MJZS-<(FMO1G.@>O*7[I._;77^:I.B, M4%G98#>"A7UV@JKLB;58D\CD1+S6F'=$K10Y.*OIMJW(TVUN./*"D]]70Q0-S##1X9Y407J90+ ,@ZL8Q\S.89KPD-M57Q\+A1,?I. M,*^]%N@]N/>,]O'!>_.:<>[?3<'&^]XP%+G6M%2;48W)UX,2X(B7)H0$2]]+ MW8/O3%^:+STLBX$A[4B7!X8T^,Z&2+3A9(?'"9@[68AOMJ'CZ&$]V\$DXD9TGABE!I 7B:CW^:35C5"E+J=@%C]Y:+?&MG># !1_QNS92 M=[3ZWG""PT!N!W)[%?>?J8TS(A*FC &PJVOB]V&C(.]P%:[IQV.1.7Z@R,2"9B;]5)=-35288@67QH''^#& M:795' </.!S?@(UH9 U.:F-+.,]7!#3B$TG(74X#VGP#@[>P>W%YRE>IV@] MB89:/ \)6*P*FB@>5!;(7/E&]@<5P6>;)*D%K0FPU4PL-0GX+DNFIHX)978_ MKU59-6+F>9[&.A#3@9@.Q/1B5*31.FV])"H"S$D3*+$A)**=B!Y#FB/=L.@?M&!5WP'.G[AA,'SU0/NW>]314G.^YBX9EFJ@CD5H-[(=YXK0Q1!LO E,Y:+V] M2-TGE_NJ]O3@N!OXT>.8TH$?#8Z[1QV_MRM+YUKBLZR\W!]KCL>CI8Z9EB,2 M!I?>$T+89\0F[\SPM,%$8VM&6"WQ<#ZAB*UC)DR"R4F344S873 _]$=WS>)M/_4G'7Z:XE<_G:SM+7GL!.4C)8>0D '_=GY*!X:Y12 ,W.KDZTRR\[>P>=T83QM%)KPDYXX"X PEURS+$]I@:U;?.;]VVD$.=|QY[**C=%]&&]LX. ;F!3CV-*!S8U^.MN MXZ^#SPB_YT!=.6/Z$1Q+>@>'AS]<9^_IT-L+_(FC[@37Z-+6[>@ M3.]1T6!,R6@0YH)8JA*A',=?:0"K*$-"XH[;500-:8N@ 4EE2!664UT35E2 M+L<8]7I6PM_7QK(-I0^?CNY4I(]9-&2(NLV5&G%Z!Q/5'81V6) R4UEO*S8OS"716*CD:!-$YM4")3XL364I'$M1,Z!*Z5.CO[+AACZYB(UEP|Z8Z,N%K6Q$KON+ A"Q',$NB? M#@['T^.4/]:9$1BTYYO3OTTGW09H<[M)UR'Z[^_G;:SWZ;S_TG0DN7(=5D] M[Z>S_BN\;ILD>0NSSR]-7'D B<31:/=.:4AH&U[03!:N7R^H D%/_D=1A>>) MC\P &(X%(G2MB0Q18[IW382@P?;_ IWI-LYX!RDX:.8J6&J+>EE9_3)#2I M?=>T83QM%[>P>W%YRE>IV@] MB89:/ \)6*P*FB@>5!;(7/E&]@<5P6>;)*D%K0FPU4PL-0GX+DNFIHX)978_ MKU59-6+F>9[&.A#3@9@.Q/1B5*31.FV])"H"S$D3*+$A)**=B!Y#FB/=L.@?M&!5WP'.G[AA,'SU0/NW>]314G.^YBX9EFJ@CD5H-[(=YXK0Q1!LO E,Y:+V] M2-TGE_NJ]O3@N!OXT>.8TH$?#8Z[1QV_MRM+YUKBLZR\W!]KCL>CI8Z9EB,2 M!I?>$T+89\0F[\SPM,%$8VM&6"WQ<#ZAB*UC)DR"R4F344S873 _]$=WS>)M/_4G'7Z:XE<_G:SM+7GL!.4C)8>0D '_=GY*!X:Y12 ,W.KDZTRR\

*HX'JIPBVY4R_,2WP]<*Q_*L MVCR*+9]E-4Q9;AW/TL8Y9N>%KD>7&-.&YT,E Y]KJ!1J&!7R?XC> Y M *L>.?^9\1) ,+]U4,Q=9?*
5M<_G>1"T]UB#T@HX+0\=RA8YS6,61 _.2%T8(MF$[A/8!B(-")(\T]E/+6J4L^J9KJBPY7_YY5M9$09W,,OHN_"V@&!'XR+2XK
MI8^@1K./@SCXZH6W[^CSG?;>$$IG#32#Q8&=|5E===''8+C@>(H>/CY.%1^85?&S'.T&@#/SV+V_ VKMWLD^-'GO9 MY7B|O3L:*
(J^(W0.AF)LSMFSW+$_=LK8_\M!02EO'6_D4)>ROES;>UJ1?9]K M])T(7NO,XN#/(UXI.%4J)7R7$4]+11A5FG!)0R+=0 F5)&@:\9G&GJN$+%/ M*
*HKO)#PB<2H"/%96GF#,%7PMC.=K#2;D!4@4759XN5U]^\EXJD!K^ZTH<4 ? MZKK,Q,RHT=^*S\4$.RU!U85'/N$&ZJKWDA'!**
G]H\N1MG&F^Q1,:>+?QI-WOO>3. K\V"4Z%A+/-0.B0NT3X%W-8T^Y 5N+ M)!$BD('DBO")82%#"_6U &A7AJ[DONIY/HNW]_G7VI7ZF.[4-*
\6Z_1AODS? M^$WO >CN]O#SGM:\MYR<$]52;/:-S;[I">@$).71))0[6G"HEB16$N/>%XL M=WQKP5DU9,#DA,)AX5GN >2:4$ MD4>CE/ H4,2-
_80RX7&]P0^0,#]E+E@!0>]#K/0]^,GUB>])Y@=I%%]%ED^ M3#] - JHK3%@?0765[#11ZB3P(TC"OIO&!$&X$!BJB)"D] +/1YX+%P+?Y2H M6G-*
*/D#24@ UA0 D/8TI2+Q&1EX:,)FO8,$!?0;2]@]U%5@=R.I QZ0#!:Z; MBA30S=,8^N0F">&Q=(D7)K[V.0O!\E_7@:) ^%(13R2H-XF ")\G))*1Y*&4 M82*
*.U%40C"+ZPO5CK4YD707W'/S/)MKQ7>LI.%8I.81D1BLNGYX;J8)8:>]3 MV,,,)R8]PJ5*B"N#)/2]2%*Y=LU]ZE%?1*F+3U(0EU03(7V7R,#CTA,N?!T>*
*MALO \T.&;,ZU\M#Z#OGT&K^,RB&,1IIHI$L2N2Y@?:)+X7D#T*U/EA92G MX5KVEZ"AF_H!YE9BOD%,0?T.(X^D(A",,DZ]>+_A!??C0?!\97E@1&J5%FO:*
M'XFNPB@/HM2/29!Z(>@J(B&)HH(B+F>'R4B#-(U/ KB*)" 83IQ%6$*@$P$*
*MB28Z5*D4B1M'PCU0TSYYX:!'JA8PWZ[8?]53VM]*71IK7M;K,@6*QJNU_Q2_MZOM,4T*C2*-&'L8A1%Q*
*REU0,^H.I'+R0J^TBSW2FM]K@DP7%.;N=TVF'];NF2Q_=E*WR M_!+IL+[5G(\S.\^FP^Y%XPVC**%NP(AFVB6@^@8D<;E MU&L@LA7$?7O:KS,*
M"W48)Y2D?AH0)CQ!1(8X9Y,A/"DSR4[$(V7CKSXA>M]#I;C['G5(,^K7BG& ME;/]P+!B!=KA8?9"8E3J0AFP:.U&\3!VH&53KS89RDE(L9\6#],B/ "27R:*
MJ#3T$QK%Z0'$N'K^=I;W:Z#4%/L2=@)G(1M.;F2KJL"WR>>8 !,'B;9R) 2 MT#4"-Q%^Q-TU/YSKI0H4$I\DL:=:$T= G<WT:,GO#05
*M/'!IN'9H/41+GEI+WBI!5@G;MQ*T)5\F3L,8C':LJ>&!TJ(Y$:Z,21AY(4T] MKE/&UF[,9=1+1*J(9HP1%B8"+WQ$\GO'K+M82WXH*
MR:36D#]"&3:$8-.C%&:OE*"1)%)X-"4N$R <11B0)$T#,.O=D*O458F[=O"N M(ZTB7W"'/_^BEUXW%,I23O!&8\%-+AVQ=XP+?IPY/G>24I%:]$?
*L$7_.@9] MF@@9>4*0P,.:!!/IDD3%(9$)U1$-)0#$&C0(+TBX"X]KGP.K3>_8"ZI_S\K($1J=59K-U])*J* BP*?0Y&>$I![4C<%-0.BBCC MITK*
*CVZTAD=II%E$*6:=N@P=C)SPA,5$T, /)5>*L;7#AWW;\;NI+O(HS:; MU&:3#B>;:)UKW-IO49I,.3V[*%*O&)HIP5P:$!4E*8IV"((P4%:F7*"]:\W_'*
*M(#5YZ.)U#2Z69&0^$4FHX<50I*ZK_.10ZD4E(QJ\ZLT+QYE,"C_CKOW5K"2^ MVUU?_-?F3OKM-]4/*
L:7^G[P(OE=$1\G9Z:^Z7)Q'7)&8_2K12FHJ%IKPF,_M(3)?1%R)9B_IJP^YG)Q?J7..B:[T]TAO..5X;N,;?6J:;/DV41!)V=L'/C^ MV[LW0.]14[DSDJ?LK1>-*
*GW7M_6ZI-X]BRV=9#5.66\!?3[*RSV-KJY4>W;2S. M__Y?.?7H>QB-\XL6ISTKMO..>J/O^QXS\JL'\[+W_M?*
NR87P'[KW1>3"M'+%J:0J>U,RV+6C<";]HU75_PVI$P"J&=6:65Z0MOG6\E M#GK1IAIOA<<+YE56:5XU-\O/QP/MRQ(Z'#L?C--MO7J>?D'*
*M[4<^N35K%[V'!JXG(!80LJDS+:JLDS"?%P1 M870_*#EQZC(2Q2P$!2G6?K(6K!2%B6))&!&N8O0_L)0 CH9$)4'@IJ)'1^:K M3_;=*C?3RA2#]CQ=NQ\S*
*8]/:D>&=V&%"^A<@OY6-9 ERP8(2MR"YF=$#GG!)^?/ 6L;G3!O/?O-1E1S%,I0DAH(@P\X:+*PJKQ<'C\ MC@&'L?-M:>Y3T# *A2]"RZ6^RO1U=7?FV*
=@3)7AL!8S-PW!.@T1;"+) X^& MDO! N81%IG8-J$ TT$RS@'I$@:T42F6#/: "80/2E&2 MZC2.TC!4R;,TO5$4 M*I6JQ.?X\J>K>:|S-SJ*PTWUT(;#O?*
Q1%M)XV>'T-!_#PUZ<(;H9ODR<#X!G M>5M$R.TL:-#_ > 0288&#IJGL=*I)&F$]P9P'QB(:TXB@8(^4#H0:^49%&>^ MEP8IH9$ O8#KF
*@WB8ED,4M C?$%$^MNK+O,_6"@[;]6[_FW!2N MA2=OY7%;.K\ M6JNQ8Y2:AJ:<:S3\IC.19[*Q2$&S&8$A#9K)P[8W0KAI +4<,%Q+C:_]BNXX*
*MQUM2F\;H/(@S^^<;&EP_U5UPP#A,"U*7F)W4AN\P|&_^M:+FP!M?M- #A+UN 2P MPZ=8D8-+J<,DD.F:'N=ZFOM:1_B.#^^X*
J_"H&"#IIX7>RJ2;KP;ROSWK("% M^3LO_]#U/W'E>M+K /0&!#&E@>W\]Q/P2ZG(@%Y@JX#$!-"AXR$82*%!LN# MAVME6%*E(QZKD*0Q.B9HDH*
QXT?$I:$(.=@T<;BC!O]2.|^&I8(\3GT?(8!- M|<0%1,#MJH-R;C=S)R^J[<'>_4V)E1)#CIMHB08KP&58+PJ1MS !:I*--." MWR6I$"S).**> IH$6_%*
*(2+5(:%![(DX3KU4\;LDM10U"##_;!-QMW 'RK;? MI[T'RNI$5>.;N=\CXR^[J"=%*P91"K;B?3(\^|CU S])I"1>Q"1AGA(DYIJ2 M.-:<*A'[L5X[Y]>4@\X:)J*
*R>P%AB0+["$PIPCF-XHAKX0KOA6GIT:[$O1$0 MHL@>NU\)C=D6X0+_.A*T1EC<*5@@9%(HW34"A(-?MZ/^TS@X;LZ(_S[-]0U1 M6=F<7)_!?*
&:7D_3$/:FY'GTWR; +#]'E9G_%97;Q?_0+(I?G8T&\3V/[-' M57GGL\0!&EBA=/TX<,' $] /,P44(X+0)YZ7"@':K?+UFH$EW#CTM>(D\DU- M9RT0)]P-!
(DY]/$_@KO0'86#Y='LT^;"IYF4/NL=W5>4-0>+/E7UK4=8Q8(F. M(T9|E(\AW:)T#XC7()'KN+4W4!ICXFR7J6T;_SFIZR2P'>S4F|+MCZM$TTO
M'E;@=+-1#NP4-- &+N^/.]O18/:^T!,-7QK?QN &_#5"Y(P(6X8QX11R4BL M$D5"2OU$>6ZBW;5HV?<&CUGHY]OI@@H/S:+TC=$1R-*
WF""]DW(X0G>L1-VP M;$YCL@45Z6;=!BGU/1THUXL$H2$+ 5=Y2A*7(FEX0%Y*$@%J3HBE-E%WI98E-8$;96V MIWO],6 +P>*
]65N$J8G1@*?!)H(=V#Y#8(RA\07G4O@4Q"B/,5I"1XH(KN%7 M$2>Q\/%RX35T?8HZ]W.W',&^1U6Y'>P*"SNBAO M5Q[>-5KK02;RQD/2^-*
X^4^4;&D6Y.M;]Q(2J1#3Y4(TL8%84IEZC#.0O3+1 M0[<;$$5Y03QVATM2*^N"]P/S$-/ 4B],I-1@AGH>)2P"4 M7C-#GZ(5#HG*PO&0[(VWC|(*
*M"TY^BH(X((**DO&0+)&WXR>HD_.@V?9,[;'JY8,6SS+-F@A8V,VY-MIV.H7? M2J-%HILR,PXR=&MWD3O-MN&Q(F)R4UBF#G#*
M@844&K[%/HNKK,)'<&+EDTLL*D5JI;SW;H1@PIJM-A33:OY9$XRT%)M KRQ M]L/@C%4:T,@%$49"C?<)4C\@0C)-*
(IZP&7*CZ(UX285%6%$/8+7!^+!?HBU M#SVP=W40"%]2WUL+9/W'!(]TSB,D\@,PY*32 F_8|<%&C4U]R3/A?Q6LG&0+-4)DE F,]!RXJ"P$G7AHJ/PA3*
MKB)UET8^FD4R%/(:+[^4:)MH93]=?M.E(0I5Q0%^U,H\57U)/QCAQ'\]\IR7 M5?MTJU:XC\FU=,?>H"@)%.N&FD:=-5!,]<2Y-'E
3G&E&ZNCFDFIM4D3+":- MQWD$'XI_Z@A\BQI"T;;Q_*6L&#-!RU)3J< ||:6J#1H^%F=P1!S?KW0+_8P M?
*^=4+0DCN6X=&G293B\LN!H)-3CXX4$,IH6G26(]%VG/)PF%7T4,ZF<<<$^O M5\.)XLA/0"@1GL0>**[(?FOO15^/F-WYH8O5^*|O?YHGQ)*
*MEU!IW6Q9H(K[H =W:!+J&$03]X5(I)L05P@-M!& :%)@F ;,9Y[R$L[4FQJ2 MZB"6].@PAI627)T0(!5*O(2F//&*!5K1H@5358TW9.0M<>N42CV&\4:)6&:*
*MA#Y)S663')0VP1(.K6B?QES)D*X%US_%KO\J+[2:Y8"P*[:!C[A7?10N&P@S M#*!,]*LE<77ET!L:6:)I^L^GNCPU%F>U;=G71O;+B4QO?K!*
M./+\M|M)>.UVRS@W.,3WWD^X"4P><_-/#Q>!=2"W(64S'D3Z\G6SD+(U3W" M]&[PTR[W;O1|&55?Z_4:=P;!ZM.WQBZQQ+1*3*
56.)LK8/|'E#_|M57"YDK5 MRY+7$%;TA2ZIVKPHEI^.F)|^P$+P\Z[FW)1GRK#4W,%@>7:GKD'=R'DON^[[JNMX2!K3J>KV,*
*<2EV>5[R.\]COI3[XVS,WGT\E M+!*2TI"((,#X;2\FB'C[0>:4!EC M4E0<,'^MNN/3PVONG%L:;R#Y4Y<%;G1;L> EKZL\=L*V6'5T6W]D6"54['J4*
*M*N(G(1Z.:| JS5*2ZI0*[NI8ANN7A#X7JSJ4:NT_O*7NJ0?]%M,LIAT3INWG MJO,C!3=H1L=!RHADB4^8PFO'%< 4ERTLV MP6C_S&,3C'J/7+*
*O1]=S9F!/Q>Y<*L$9U0&)-/6PF!T&[8<^"7VI7,UBQ=*U MR"65!-H+_)2$D8<7422,)"S2A"AQ$)[R M!:$85,]2YN(-B8*X7/F)3UT6L?ZQRB88'2*
*#6$RSX4D'!FXAV&>>%U*21(%/ M6! AN.6"2!9+RD$["S!9J&=PLPE&-L'H@.QTFV!T.NQCI<.R=&!4N)X2A36 ML22,4KS_6%,2BR36B?*T3->"5X,@"-*
,HT82G7DB8\K$0-^8H,5\$0@4N9_'K M)1C%<3"BR?;]\Y:Z+6 -9,I6K^WS@C OI5$0)D0&,D3D2DCBIA'>QQXJ0=TT ME&LW13X;N?:?8!1LOPCY4-G"
*(IU%.HMT][@G8R^44103[2H*J$4#PET)9GS MF,L'"GIBS3WY;*1[@00C+Q@%OLT$7[?BX6>|^.*OFR_(/:F+97Y;NDD.Q.9$ MF9O/G,]-*
N.'7[,9F<(6(H9RT+"Z=2_X'7CK3W$NSN(VF&BU=LOZYN&I\ M"-&J"^'UUVP?=RS+@&NJ%8E]O%77Q M2UYP_=0=VZ_+29CFX@PYNH?-ITD@'P/R-
MUR|'%QW2-S[C60TX9X <8S7S1+&PI@(WP5)&U"I7,AIYGM.]QZ'YF1AY\<<>33L[D?]UA!NT7;VW0/RR^67PR_[!3V M8OEE-WG]0'I4SP(:EFK_YSK/(*
*5-Y%$-U&*;])LX28Z.]6B&8_#KF$<>[VJ M9#K!*5N*/NKM/;HI/R], ^63$Y;;%->>NO[S/->4(BUV>$>4*1)/84H6Z2T%1[+**TCX"5CN-^_WU*
*MLZ[7@T;;X'=_.7R4^_%CW]CV+<5ZBUH#7Y++6CU"%HTB2.F/4YHZ]>$<N^C]5Y97&JGYC<8N3[1M5.D3JE36-O*BI4#Y#HK5OJ\>%E+&OB^*
*M3RA+&([5A"04+UY.?2J"2/D]2?K1A9$+OR$3]BM9XI$7V+1W"UN#WU(+6WW> MJQD+[@5>"I@#8,4PNS-A6I,TY2'C49*Z:@VVG]8-*
*OQ!L1:.062.^#T?PR9^1 M?BXFQ 0.U26?5 TE5?9DU)XCV2E;BCZ%[3VZ*5L/T>L'&:GL*H,1JPJUN)R7 M6IGZ"=E$YC/,Z,HF#I>RG,&/^F:J)Y6VWJ-*
*#5%&M&=:C&2:H%$RD/@FX4(1Q M)@E7#&PQJ<.0IBKQ@6JND_Q'OW4,2>RZM,L,%M)U\+5 6ZIA:L>X2H(4^9' ML2 Q#6.LUZ,)9U%$=*0!K+)*
+)Q6J>0I7],>X&K=S^TSBU=KVO$#-<.VEH$: M!'(]HO3.SBO5U;@"%;8"LIKR(_?QHU_>:,^._37-\0E97:
MD!86H9E=3MZKK)KF_/8.OWT_Y4IED_.E=,>L&5EKES0?_'M6U5EZVW5H7B7 M#.^G1969MDN=MESV9)Y)>3,8P:+4]X,%L78FY)>3/)O
*,&I>MD615K\ ]YJ4B M>5&T149YW6!"ZW+##T&%F5U.S7D6:N52EY,N![#MIV7)RBFFNC39|A5T/:MG MI79*7-.RJ*:@VE1C!T99Z?OZY_"NP/O;'3*
*KRRY*25;X=JH+$WA7;!M0 OG>7[;$L=% 6]7 MNL;-@+D#\!0E#B//8.W%;3N#[?L$G1CQC:[:54K!56]\MM@&SA%VZ\-D@F/\ M7>,\Q|*
*[7F;R83[5U\XX<,:'O-UDZ*VLFS2ZQ?#U,XPV55,UASI2_-[L,?X,$__M8/!<2CV%=9.ZV?CW39^F0BYND8;Q%)>9Q'$IHW3 (]>:F_5<_DQ>\,FY-@!<*
*MZO,93*R W9H6@$JW3:.P-KQI5,)NZSHS)7C;H76$GF'!RI768 T!'2= P\V' M#A:FA X7<[K2>3'%535M0.-@+TG8JNS/ANAP!S,)6YOA>Y)C5IAFNGR*\(ST*
*M5 Z*T:]9 P)#3-SG$O>9/0)Z@5D#E>1=K>-EI.KH MYB[&E(9RFL92&!MP OX+3UV0DS4O@@[WY?]J?[<%$ 6_R]H??? M80%'YO'?*
0'MW/GT:-0UZ'\8C\Z7S2S.@4;.,,!UHMP3>!S)IF ^!]1=$,<\E M_SU^O([AQ4>J9'R[*/5]E03-9=IF[;%NT=D>5,S=Y^)8W;%;BB]7NKS*X$6 MLDW
*\ILN#9^"##EA]1%6 #EN4:<3=NRG/R\-#)HAG*B$<.@F%X4UR#OFB M"2/R 8-A1T "-M"(3Y<;/2SHM,4K(HR8R-ILF4:D.M6%T8LN=#[%)D!>@S:F*
M6Z4!! ,F(DP+"3!:(2V Q(0!@^BXX/ 4]#7EN58&-CGVT, [_"NR(D6?+8X& M<15^KT!0@;CK]"#X1%[H2_3]5]WN:;2W%=40)RA ,::HU8R=ST6-*
<@NF/%&M M6EVAL@2Z78'D%Q)&!3$<%,9N@;E>4.%@&BOKW&T:?M?N32M. M5Q:[ON UB$V081/=K+?0SG4!$@:7NBQFL,L"55V]3@8PAFYI4?*
>=P1(XYR57 MC08]X6/0F_!O4"ZOC)+PGT8 52A;<2B72#EY]H>&\8!H,PDB]U'-5AEU FSY MX1SV"Y;+2',.E%E,1V9]34[",]U-*
*5^|VMQ"T2XWTH816!A1811RZKT=(4&C M^FI"+-K+*S:]YH^=GV!?@-!EV\FU1MVFN)XXL,XC)/!<-QPX,2H.[T;3<:BQ M(MC;L?-E5K;:&WS6/#-*
*=8*YS#4.;Z',C^ !%-&KVP@:Y*O(9F!3E[5QC!BK# MN<- @5>%M?PT-P 6&CWL\5H2>HPP2C%K+FKHUU[.[HSG:C24:@COM76-(8C28-*
*DRW)F64MSPW^C)^C SV/,;H3J)-%AB5_ MC\'=$O55A&*P7)# X&ET'@"5&O%2.%[P%ND <_,B:UA 4W>SJ4%OYQ7>FJ) M&N ?2/U6\])X<3KR-*
*NRKR@POPX%'8*E@$AWO+NQP_*WCU)9_WS4RLAEC,P(_M?Z&E>847/^%KWWGAR$N\[QM&0:,3\,@((B3-"@TDPY6-JV?!5P0^UA9 >RA%PZ3PW-*
*_U328+L.UF)?+PJ]GL>BJ M\2+P?"Z;;\T4&H,;C<<2K>W%\O"[*L#"KSOCM5N9%=&..A'H+7MDL1/FKB^- M1Q,XI_.+&+?&0K!YT:.$Z:*
*(]U)OG^%H;D_.R,3GU-I-S'@8Y*2:D1/^&J<8& MNES9.IF,ZF08R7!-//+\9#1W[;1#@Y?/"P,&]QXAC&>X,CJC);:]$%N7]=_1 MVA*EP=9]QT9^%#=FQ7?*
^R(_93B@]0=&6P +1H!#J[A]>KS'?,8 (R#+4RRH-5]Z2GZGO?-X M M@>_=QF.F\45]1+<]1=[(W;M4E$_M'B=A_.#-HFOOT;'[A+<>OL)TTXVIC-
+7Z6J48CW1,JQ^,_K\!T\;AKSI M_9'S0>RU96G+TO=O>AB-(I8<\J9:EK8L;5EZ:3'>^71$O?#X=_U[JV\?T)Z>
M&$X_@X$)BP]YHW=CWK?]GJ%:A\5C'198^L$Z+9[#6P\'A!PSS#XJ'.8P@9C2 M$0L>C$GN@U[F 3"3#'#H >+&!8Q7@PQO&1$
*]'!MV\@3Z^F8JVZ(OQP+H 3&6!=!=]SJ(1DE\ MT"!Z8GMM.?F8=_<9G!R'HR2Q42:'L]>6DX]Y=Y\37$*3D>O10]YL&UQB&?AT*
M&9@<==@"W#2X9NEO"W#W1W>!E0=0>_-B#G\V1]^[(I_:H^+@$LT4,BQ@OAQAT M%/1XJ&018PCT8!'#
(L8+>FM&7G+TB&$=.M:A<^!2X%G90H>|SX<29M',^<0 MO3E-D,G\BF>+H4?'6S9W>CEFSXM'OFMC3@YGLRU/6YY^@*=9,@H.NQZ"Y6G+*
MTY:G5VJ<>"/]'G1$F?5:'!\GGQA./\=K0;U#WN@AAZ$\Q4UQ(X652U4Z36 M&6$/?NS!SWWZD>=Z(]<[^L3BUU>BAD$:%CPL>+PD>*
(0CYO<7Y&_!PX'!8_3 M (]@Q+S^RE<.%#EL/1/KLCE,['^.RR8XY'T>+(#8*Q[IT#EP]/,>E$_97@&"P MS&NCL>Q;NM13?>>,[?XWB.WY]@?*
RP7WS'T!W'_M@L6-1^)&^ !N/"KSJAOUAI6)>UJ8!3<_TL]M^KMNN$84N=I^#|"7'TQ.QAK"">V;_86> ^E+AU"V:.C()\CU>@M=ECLV(8=+Y5V M:*
['CP+'C>1$TI^C-_>GC!)^?Z=?#HV%U0IZ/=VS@U&Z?62YK6X<>L/2/H_7-W M7].9]1^>C$/MQ/R'ISA=2]AVND'_?.]B^, M[1DFS#_&7|>.+
(NI]8T\U0&]=YO57F6WTVT+WBB^SMV&.RNVXL4+',?Y#8_M@[G_]_^*J4M>MX]KRM.5I*[W3/&(+)7AG&$>GY%RM!-^|2*21\1@SW4% M3(H)L>X*
>_7:_J,9!ZN8|&ULG/KE:\,@" L9%C(L9!P(R0R#("QD6,BPD+%/ MDCDBP\UZ1JQGQ 9)#-,STERQBOX12W4'Y'X_,774GK78X C+T\>UNP,R(.QF
M6U:VNVO%LPV%&)XR:@W^$YFP#85X%8/_$TJ)":^S8L(?K.1Z$H1G#RGL(<4& MQ22D_=UL/-
3"NM8L,!A@6/@SHF!8L>)F;@6,BQD6%UC_[K&$1EQUDMBO23# M#HOH@[\.T4?2!$5,NA)XEO".SAMOTU%7SF#HB+GV#.8 =]TRMV5N&RMQ7)MM
M>=KRM!78CW<'+2U8IT!UAE@0R:&[Z0167NPK4N 7N880\S[E%._%$4Q_8X MPSH<+'18Z+"A$]:?82'#0H;5-@:@:1R1.6?])=9?,KS@B:?
PTZ'X/V!AJLJ9 ME@5\::FI'P%#QO0EC"IF(M?[5$E>_Q!FEX4X?.W$"T=>XKT.]1R!@F)M&PLE M%DKVX!L9$)18[XA%$(1R(L@5ADY)&7DP(V8YSE
AL$8^_6)'-4:=&X2^)<#,YL? MYW-9]O:Q<>#[;_?J\EOJFT+?]W:WZT(,9+X]0/V=D3QE]E|F)8 V/ M4;6Y+ M=<2LRB:ZJIQ22X1XM>JJR&>3FI>WZ
*_#X>!:\=R\ M]1.7,.%\Y,".R0N'7Q;P:#N1IMC5V/DT<;A2&+6!'STL^F>4PUZK(>.FCAP^4?":FE4U+A=' M],R RNO*F54P^+:[+,_]VZ[YS>0!W91:S+(3*

MN^2)(S9TQ<^+=F5&^(S2ESCW%%?H(]OF]ZTO=7D.K\(K>=:Q1S/(YD%L;.S, M"_^/B8XIP]&)SOQ%2G0792UD 33HD((XXX7O07>D*7FE0&#A62XAW79:!/+ M&(1KV&4.*PN,?O<=I2,6L#59X"4C&K@@"SYWHUSBU:N#R28W@+O.9PN9%!CMYC]KC' JJ\:G2V\DRVN=EAD&Y\QR4OV[.+D61 MJS[&EBV7AILS_Q[%D-(RAS$H5,[8VV4^;7'CW7>A,_*IBXNY$6B^"^DH*+V M>Q]@X\N]LGZ.>-? 04#6;3@$E8$# V]P.!-KY4&4I O3# MH0\;94-D4N<+8/B0.!-)$*.0C!4B>)55HV<-[WFC68X$;-7;;>8@<+#1%0R) MA^Y;X%@O&M'$7^@+ ("J=2VC[HG+T!)GHJY[6^E) *[X[VL+6S!^Y,5MBZY^6 M#=.=FL1'/V*;$V3Q2Q#7T]@X=RPZ-,NP92/KD;\7MI_D\$J>\TXI:"T_>/,< MM0'S>=48K5U'#*\#DQ8Z:?6TXA6/5G\7+=K"/:B%[O=UFBPR0;" M%A;]\LC7MHTF;!NA .06$[7=PAT2]*GLRI$Y[-1? WDQA/E'*CCYZ5.C<2Y;TH;G#NT.;9W#E_QCG]$NX MZEYT9@M#(]NL3H9>L>&:!QMJ_D2 OYM%K[>BS">I)I)8JL_XK"[>KWX!Y-)\ M;.BW"6'C*4SNC.?7_+9Z_^;':.6W+7?$:5;0$.(2<:\1Z0'3XE-W:(/_O-N? MT]*50%+ EH,\T#=3#;ITM2(C0-6N4G1N&2F)293-]PNU 'T*1J8'HS#*VUF6] M'X_BA<*P[#98EQK.IWG/YOFLFO>U*Q'A4U2RU7S0&V1D//+\Q#$4W0REF)#S M8L.L0)F5T#_NI'VH.0WFG[13L1X4\W4=YP%2F70$";GK9VXML2X;DJC,P/= M#*"D:%RVM,CSXKHZVZ:Z'QO'X>3,$=6FV'2#=RWTX%@0B6#H^#@!$5S,0)1F M-U]:[J*W;'IMGL>6"?GTTJ?5;C&L/W=$IACMZ;I-W\L,DNTT&Y3\8(]_)1D'U%WZ[PE-/.&5UYJ;'^YA;F,O M?I6.XKULG3<.GD#,3YI>^!(=W9,7$-];1F$3T.V:*_!@($$'K1O@.WY1#?<% M0BD>$S;3U^3V$#730QK>WG;]*:ZM;2N"I:GD<0N"7A#6"W+(Y9'GLTC#U;P MLCQRDD+3'46LOZ2I8TZHM/QK^7=X_,M&D==?@:ACYM]A[+5E:)FQ:?77'>/< +Q+Y@S1GKS#D@&]\Z M*$H>C-&W>SV8O::OA$?3U MX;* "?YIZE18"#T@UK(0NNM>^R,6'+0&9!T0EFM/D&M]UZ95',Y66T8^YMU] MCB?VJSTT9[$J75[JR&'I S&4Q M=.=SERAV#WFG[;F+Y=[3Y=Z^K].VFVT=$'9WK2"V@M@*8LN]CXH?/@'FW4\$ MQ''6G?NV&1<4#8A:+BKONM;EZQFZUY=H!3-=RK74J'.MF6U8^YMVU M@* M8,NU)\2UUIE@B]@_BF!^UY7FI;P8S:^N5OI*Y\6TN59SHO R[UG.ZZ*\M9CY M5%9Z^ *.8T;51UT_L.G$HAON)8?]S.-N6_G^%>A=!#YDGP0$FGGR=B;JH M>6[!LQ]92<<4A:4J9B+7^U2N7O^6I%T6XN#1F 6C,.XO"__>-;.JED4+BQ:' MC!9^/(J3_O0WBQ;#H @+(!9 7@=PE$4]UI;F^69W^OV=5G:6W76_F"5+5O*S?FXD2;+PZ$[S2>3;1:TNR&#,; M!W[TM@>WTI-6K.U]R4WWA]93&$C^OIM\-L$9$+,&]TR["2"GX7S!<:6['39] M>:[[]DZKKS7-.XXVG4/GYXZ^F>I)!:\H+6'NE5:.N'6^,Q@J["W3I^.[(H2YE(X=7CBPNI[R$[Z^S^L*|6_%+[0!! M985RBM1\-(5?2N=6|W+L?+O(*B>;R'R&K2X&(8N]KJ#%]I 9K[L&]>4T+VYA M+-?\',:,X5UUR:]TWD9ZJ9G4>,.H@:4*W5>? ^'|H6O\K84)*OAA/.<(V*'V M[]XX(X0ML;QQP+QA;GMRSK?>6;N-:6*6/(=EZF(3P!S/@8W9D B, E'E3"" M"?9GR!U3*)&!MC!,51?R#],%#-CD6XX=2_N6]G0W*Q%(M>R7Q59DPPKICL]S@=5H6E^9KKE1FA@2/9Y.:3|XSM!*!6G7=DO]DH@TW+$0/ ME_^9@13HWOMM-H'^_ZG!Z+1,8)G@'B98+7_G .DB?2%%ZHG,X)-2YP9C@9XD M]!H<"##G @@8A46CD)CX\TM>@R58M6I.\QOH+I4#9%OGJ/ LLU-6*N<,.U@K MW334$#XNJ6D,2/B[*'8=: GZ;;XPS[0#=?AE 23>,1D_!_94;4_8@"5Z2_3W M$/UJ6896GU@B=*2ICPCDDUN3)AN]!_TG._J5D<"[0C4D1FJ3/5J4].R^#=@ M#(#=)\A"PZ*\LN&P1%4:YKZ)37O&GEOA1:-"I&HW/#/"B+&;G MJ#[!.]Q4L+ PP=L*R=^>1+9)30 8RRFV"$B0*[!9@&C!A4[M8+C\%C^'Y;9W)E.NW+H/^-Y@/0U3P1IADH(D,F6ULIPS@0H%1LNUNR M=BC(Z^UDVDTVZZ(GYS H4(;>"(@QNM;!,.YA,[*2P-'506HX60U"N,)O\K. MFWDULKW9?WCL'*$2/[OD-]GE[!(6?J*!#AW>0!G(_QP MG:F!32((KX&\AV# M8H'+,Y%ZF2Y-^YL)$S< 4/3CSU]&#C",O'"N-5 -*#2X>&J:Q@#[G::=V:AO MM)QURL.F3NYL-5@(=68,!-@$WO36F+7MG.L-'&8M48O)VS'Y_NRVUN1;R7%; MV*8+Y1UM4Q.0^S+6:8,:E\C9QC@% .Z8S0Q@NW6Z-.P65-?F6-4SE2',.MNT ME[FK=CG6#:G%?WM/P)M"']J2WF/>^O!,3)P/8"GECF>V"#9J"9=@"Q2(/<>X M*?1Y)F'A 8L:Y1'VX&.N8;Q?42G|-)'C40=+K=[(ZJ4W\)W50]H3#F3HH:]MDL!ZT'S*LJ*YXOEL13E=H2QB**LCDRWTY;*Q)]-"_7W)ER>9T/Q.!QH=Z+/ M&Z?,QG%5&R9)6?18,]:?P_3K[[ESQWM_2O3^"0_24!UH\&.BS0Y*/D5]T2AE M6?>$@9SOV,B/8D,@W_DC/V9K&[T3:3+30N-Y@\:GJ"8)-V.G3L#0BE?S2[1 M-??G0LZG19X7UZ9;/% ZV[:!]^Q6O)_=NF[BF461]\=L7_,H=G5F-D9N=R^U M6NXG6'@!-E$+39L=1?]'E#_\M]2'G'?[1%717YEXN^SB3:Q9:566>V\XXVJ8R_M M/:XB$'U6_3GXJA_4348Q.^A+=VRU'LO I\O ;$2CX)#WW++OT;"O+;:U\^V4 MX_Z*]@X6IS=6V[+,>]![:F7OBO+LCB@[Z+IY5OI:!CY=!O9'0=1?/5O+OI9] M#V K#YYKHY-5GE_\#J+C=/.O%+4K4D?I5)LR,'D![:=:5Q8I#XB!+%+NOM'+#\>$#_Y+W>!MH<%"PQ%O]@E @U4=+#Y8?+#X M8/'!XH/%!XL/C\6'=^S!HNN'C@V[16_;NB$6)"Q(6"7BA4^*;'8'M/-U)NJBMYKF%W*,^1SW50W-;H'/*,.46 /7D]IS4JL[67RP^/"X8*ND/U?E0+'!!EM9D+ @ M896(X9",Q0>++#Q8?+#Y8?+#X< KX\(ZZ_=79&B@X6"O#HH1%":M%V)2.H9P4 M?;/Y'/VQ#QU3Y!]5S$2N]XFXKW]!V2X+"R+V+=ECP:^'"PH6%B[MYM*7Z/=QY:L+!@,02PV),U=Z08$8_[RUP;+$+87)G3A JK5QQ$\LU@<<-J%A8N M+%P|%R[\D1^_5+$P"Q86+*P9S*D3FOJK^\F?)S32:%TMT[," [\NAW6GR2;*'US1OSW::YOB,I*+?'^ MJS-8[!GEY+W*IFQ.:_PV_=3KE0V.5\Z<,R:D:5G==AV:5XF> MJ/?3HLI,VZ7.9U=::"V&YP_M'DV)[R;P6#T4M^TK^UYT9DMX.N1R-(#(=+5 MDQ6@L?9O),B+ ^:EN,_ILDF<3&$;-R_J,S^KB_>H70"[-QX9^FZ-=GL+DSGA^ MS6^K]V]^F%-ZVW)'G&8%#2N?<:D1XP+?8&%8O]F4_1# U7#?B6C0/??WNW MYZ59/\P5O9^$][,WRZT\[&XA'YO33O&]+YR. A#(#2GP'_SW%%:U$Y:E$X- M#]<7I=;D$AJX<*:ZS KE 'EJY7S5TUI?"ETZOCMRJ$N9<\TKY[OVI''DP"\2 M>RKAX;K +XSM/V^YXI>Z:[)(S4=3^*5T;C4OQ\Z76>D *9;%-1!EY603"7Q0M05OP$"PM3!I[X$ZIJUE>8PL70.'F.K KF&M1WCJYOM)Y-78^P$A@H07TJ?7$ M2<=C[ZW#)\J)\(?MJU=M7SY\&W[P1SBG:3.<_';SK$XMS1[*>$J-|M,E?) 8G< -U,=-IN\W?1"9H=7\=LI_;-W:-%6 NV:+Y]K(ZI*?OXCAX5-O^ MV/FV0KU+[1K2?>1 K]N1SFIX0!AV ^+'!KBL9SQ?ZFFM"V1:V'"B\,,'H>(BMDQ=.!@P\G9;%#7!T#;3NL+'_=@0K(O,9BC,'%##@,6@/-OFR,AP"VP.R"_:P MFHE_PUAP0=,9P-85SV<\"(_1092H#L-$(0,Z/)?\SRW&-9^;]O("7*T?-2ARK 3 SI;&# MS<&6=@]DT'%1=U %+4$ORZ15(87@^TT/&1+[.@?F-D('=VN1SL(\"D M=@2L[417L'QU.0/6*4'.-#3?$(&I;@ =*]V(-?QM50YU:P#B"U0[' 6LT2W* M!EA6W(VY!(.1PT:8M5(:R"1O>+C,JFY4V3J8(=H@EC5B!Q^Z9QO@8;/>CX.3M\2#%QZO:HLW^K&K_.*A&O6\U;1P+*MXP='R<@,59S,!RS&ZT>M]TY;GNV'W; MO0 2,.?32I]5&L@0-JA; ^-;:=I^B]-K(00"VU+=GW?N;0D5-=XR-79:|M7;8*VHDV9L$/6|[SQ'K/?ZUH[SBC\/8?YVN7N<&5-O;"UY0A9Y>9T[!V&,O M,:=[(J;G>P.F-_'^KE'4#U9HZM!F@)D2LQAE,>H9&$4?@*@A[&F?/3N5["5O^\L%:'!TD!_8(%J*QA@:'@L MK!A=/8TVAK!HK\8(QS;9DV6-;ZT9;LG@Y"9[LC2_P?W^KG64/YAC/]P5>GG5MTI:6W;Z@/WNLOBAF[697]KO%Z<,=)W!+?XU__",Z66Z#3E"@,_M+J$C6P+B^ H\|QFX>_ !=^^B4>@EQ[_I?3+R,#;]Q'C;5NG?=:^]<'P"#&VS M](YO3ZUD7F;C$8W["X8_",2VM9.>5CMILV5C ?*HF>54+W6#%QL QM;99#VE/+O;O7(HNB M_@H7'L16V\.5Y\>9;0PRLQ#Y5+ZQMP0=^2U!IV+OIYICQ;X5^R MYX.KI6VM+VM]'=+N/N=Z-"5^N:EN_'"E)E-IMM$M3>&$]KOO@M!]7#G9;?713:5X M++#ALQO/.7)2P,H+OGU+,?M16LP]&$;,.O/_N.W><>-_C>U@9,Y-F/"K+3:WL MZH)CB=^[->]|&C3OCMW]7^WJ_YJB^%V=8RR[BS6^M]71W:?HZ8&>-E;,':|[MP?2V7+3F$7-O'L6NSK(:1B&WKL;O/W_]QZ_?OCI??G&^_/;S[Q^^??KR^>OC M%R?<#[*\^/)\QBL7'JA+.4>(L^?H74!JN,GBQOO#D;FGXMWW1ILE0G4F]:M!,0O!_.RTS.\GI6\ASERV6ALOH6+T+!@D55K;G"ZU#JLA%F M>7%M)*!9T30KJ]J9(/>T\K61*JRY\@#'VBV^*JXGI@VGPB;4\L4&*P7X1TZN MN;D(I1W"1//R_V_O6Y\31Y)]O]^_HJ*O?;8G0F:0>-L[)+K]MGCLSW=O6W/ MV7L^=112 9H6$JN']:>:OOYE9DA 8,+8!2Y =NV,:I'IF_O)169F81?\^,,_J M$#B"&NQEZ!<+TH='$]NL8"$6S*&/$Y,AC/Y>R1^&#IFQ\TF3B2UTJXM%SUJG6E$,U"4+2. ^F!R0QA2>-U840VS6Y*0[H+O,2/93A= MO((#(\.B2(L7=+TDD$L"@T,0^DC>P.;4=V4")5VVW72'&H33P*=#\/@/L:Z M&$-XE)@HA:[?:S>UK"4I1BKLT[OX]6_JP;6#M^2$8V:%VV()E8)!"#L)%AA0 M_J9KU",G@;.6">-9ORP8#XUS-.B#%HH&.9):$K7"KO&8C:.K]D'DFJ.JHUB M$RNEX7Q=F(SH4:I]SY54=@,# M0@L%RYAVWPC&)TBN2]Y.L=9:3D &K-Y^H@.EQ"?!N598UF!H&>X,]R,:/W M/P/*24(B4WL$RZ;RMN0X %(D)PK05+O1-O(B2^G(X.UAL"1=)2H<=T1WY2S$MLZ\Z;JGNE)59F^TV.FA,T^AUNX_\-EW#ZEI/[= -A!:%S^>5!TNJIW%)W&WI MO+@D[LE<>63NJUNK7)B4/6WLJ?]BN=:P]5738:YAKFFN+*M78VD/WQAB4GFF^.L07Q\7'(JF$_VD#YLBR9B]6ZM?U:QCLTZWR;X5.9RVDM* MWA[6K5J>[D%.EPF;IWN0TV7"YNFRWG&HVWI0T]UY(JUB1(X)]MURU?!)&Z5X M D^-%%NMKPGQ*8L)0S=>/+$\2\S3S M]!.\W6T9W:>/$,N\Z\S3S-(,TW/)+>M&I]D]_%W?9MI*UK@9I\O"P&=;K I2 M6N9=F])RYT68V&61NRSP)C:[+;A0 Q=J6$DOK9YA-;=7E[:DM1J.3# S8C!B M[XQZD:=$8,1@Q&#$6,S>@$5HW[PY:#V1C!'9H$<\E96GK/-(W#!;LF+PX$G M+Z OJOA&B4,90"O$6 R@F]=J:AH-G*:T>V MV$EK%:7:[K,P!N'E_2JO,\<75)VOP1EH<]*LS"&\LD/ MG_PL]P^W.T:CN;W8^V,_^RD'03!D,&3L#C(ZIM&PMA<=S)!1!H)@R&#(V.%M M(*/7W56)^]
(@!GMTV*-3<2GP&H^.5>5]KDJDR38<.E7TY^O X$S_+U,@8>G"\ MQ=>G"XO1Z)I&NU5I'_F124[F:>;I]9O>K'>P1'65=YUYFGF:>7HN#J5EM!I'M8/FPUZ)*>WID./T:KT6E(]O+'(?R$B]%5?P0=A#%'68?1%\[L/G/NO4HV[3 M,+O;2]?*)S^E$KP,'@P>NP0/RVBWMV=<,7@P>#!X'EXF$9KBRFE&3J.TT(Y M9!2H/(]7^BBES $GA^RZ@86)(C$)_B2<7$[\M"J62@0G2#I> ^HM-:C]GV!M MLA"5!]I>QVAV=A6^N[!F')_A 88 \AA XAI-<$)M\W>UR;NLSTWMX'*8O#L@G6.!B2/@AJ>WE:=;|>DR8?-T#W*Z3-@\7=8[#G5; M#VJZ:\["9NM)_C6?=PN*;@F5YLCK'RV]DE6$%WYAQMC6YMTLC::D^3IU9M5&=M\'"G^V)ML/H!6'R258'< [L4!!5,/;"MY7AI?,?&>]]5 MM\I0^N(@R,= -7K&#L:.5=A1AB0F!T$^AX8=KXN@.3[_T]5(^D.U'SPZ=!?4M\6CW'*?&<6I;N:95_9BU5P2]?\X*-YVS__!H'&I'YC\|QNDR8?-T#W*Z3-@\ M7=8[#G5;#VJZ>ZT_:VZC .W;A;&]PH3YO793$W883-@W\E(']O;K%S3;J/4MZ;;1Z6[OV*&TN\XE%9BY*[G-KV#N__B_79H&]9(H'9*F4 MYPSS\(R4@YWPSI-('A"#O=85X ?^&;L#N C;VT$/2,<)%%.SXBNL8K^$::Z"KG?CTP=MY;,6#HY@GCZLW2V1 <&;S:S,N\OBF4,ARJ>,L\%_)!/F4(B]&/S7*"5\&;N! M+Y_,Y'H4A,>'%'Q(L40Q:5OU0S^A8,<"P<#1\F=$R7%CB,S<1DR&#)8UWA[M7>. C#CVDK"7I-QA&=O@KRKZ2!10A)^EP&/".SAO/%]'G3N#L8QFG<]@*KCK MS-S,W!PK<5B;S3S-/,T"^_GN@$I;*^P,8&< ATR4V1U@!Q'5PF67 ![F\&'& M&N6D872Z73[.8(<#0P=#!X=.L#^#(8,A@[6-$F@;!V3.L;^$_27E"YYX"3]5 MQ?!"Q-%8A(&\"53TW8$C%6S4,(X0=+WU%N])/L_A-ED(:JOG9AMP^R9^Z&> M U!0V+9A*&$H>0/?2(F@A+TCC"",(*R,5$D9J;@1\SH'2#D8XVU](@>U!IF;M!'Y*8&;ZM13D7>C;@K[7=K?IK.:N!VY$31K>XD#W>%;[AAF%&=MW 5>XL9X^'F0A.(#/#.2'GKCG,2.#2%]1WC!O0K%,)1^XD'74>!ZT':D;%A>MUU%91ZX_I#8N_XR5G;4@8#GMD2A.?@0;#>WIV<+45T[6JEL-&$%$3P#-_X U M"F%3 _L'KN$ T!!6$AL.'J@2B83;RH<=S!P[<2+7175WFZ Q7%CP:LX;M)M)A/1I)\B7TED)V 4;.O7]\ [@!*>&J.BX0 ?17'HJ/A,Z"3D,%3TA88$ M"PQ= MWBN HH6!W2L9(UY@)Q/81F@:-BX)588=49#$HS-8NQ@&XO%8(1 !2H1C 6CF MWKGQ]/&C*O07DU,?&Y-^SJDL!?\2<:Q;3">%]:I>']BMCM&H]F8B>N.:32L#A(G/HEB^S[(.<<0OP6VG "_MK1:]FADO-3M<7^.SP"K][#O;#D#*$VO>N6&<@*"?BE3:XZ!Q$J05P0B6KWA- M_*OP# U(V##EOA(RUNB ^D4 '7O2_H$-N_X=K%@ J@5\'*GPSK65L!-@R#$L MF$8+]4"L.;SD:>$2&N<\;&>B=/3*MIM*Q>WDHD MQZJ@92&IUL2')$28Q>_U5P;]?H4-^4!DR*Q1JGIZKNR['L(P?!S8+HW]WHU' M].W0"_I <3.-%.C+!CEI)A1:J:7AF](4HF^BXCX1S#\@BB=]95"OAP3#T [M)II-M2"1X'4_P ')?G"GYF>1MZLUX%QC!9K08\\5"QS)/ ?-J1FLB+X1O_R= MV$((/+=,SD+Q2S&WF-AB1OM4^?<0.#1,,M1FQ+S #T3_\$9(B5J)-=MP[87O M;[^\F\BA.O,#1V6/PT[@U^GX_B02>#@_:UP,//5PYK@ABI? /X>1)V/_ O3 MB2>GY_CMQ00YQQ\6ME /!>3("*^.P\5,OB= MNN@'#SAU:/,\]_L^E,:ON0O'T$YG-G,2[I\&+6O.Z0B/B7YU=!39_.?2NY?3Z.+=SSFEIRUGQ$DK2(18 M(.Y'1%IA6GSI#BUQS6;[C]ZZT!#!DMBJ-6+ MX/'P8%".@H9B,IBA06Q;6[O1^5_[X<__^7:B9[WG^] X!B='IQ?+PI8)KU+H MP+$@DL#0\?$S$*%!]+0?5#.A>[*K-=K]=/L!=@M3TXB=1[A3H.2G*T!'N9&K%=[S(/UEX:/47;-7LQJG191+YZEA[N<5KUFU>O/Y;YG/?Z5; MZS2Z]=F_%S3Q@E=X>E6>GEKEN=?Y.>EH3.MY=>]-^&>!M&D[^Y%ES!K%+ M8+R[4TUU!Z?MSXFLV-;DWB"P8@LWM=YLUU_B95YIA8#]]3*2V.2.5AE6BWF$ MN>>35//)DDB?FD:,4FLPU*U?NBDQTYAN6+!_8T M!]J_](K%FV\WIV/=8-,/:.^<*A6L4WGW!',O\?+OTW3L+:80^B0^;<<>\TL MS2S]Q%U7R[#:[[I=E.Z;_&@N7]>AK_CM_0/IZ4M/#CR5AI_?]?-M^CTK X8;.S[+@11O<0QT#--E*C[(;>7I5GRZ3-@\ M78;G0]W6@YKN7@M.4XNO3DI>KV"-J2^8/(&=.14R\MF9L_'Y;-MHM^N\U\RV M)9@NL^W&;-LT3+/2?M@CVVOFY$/>W5=PLF6TFLS(+'_+,%WFVDWWNE/E;7Z3 M(U#V.#R#O+Z&P<,T2[WHW;<)Q*XX'W,8-G/O\7+OF5FO]+G=7KT0'/?P @]' #:(58 MBT%TT]TVZT;=Y.NES+9EF"ZS[;/8MM+:SY'M-7/R(>_N*S8992_+WC),ESEV MT[VNM-CET(>R.QT^J2$5*<.R=QSX4"GF8@S=V'XQS"X'?3+7EF&ZS+4W1LR]Z$JFTVL_(A[RY+8); S+9'Q;;L3MA5+,-ANA.^J4C)T!X9M8A(&3F+'PE%WR@LF8_B>\MN';IAX,@["*6/F2UGIZ7]?AXRJSZIV6DW&!X."AXZ!B-=H/AX:#4=$8,1HS=);(PC6YW>ZDL2HH8MG.Z"G345EP*O27?!*3>/+_1CQVC \+=:[%DU"^6>$R1]3[VEHK3_"LN;+$3E M\=2T>D:]OBLS:V'1CL+08KA@N#AT$R#"!'IF]<\E96G[F;5=[G+7AGX**

<$Z%?2|&5"WVO[6Y3,L?).>Z=L#T9 M1;^\@U['9YX;Q6?*4Q@"0SU/5)B7";<:.+)Z?G 4P_%Z;=A1'\D4>P.IEE_ M],Q9%,LPQ]"IGF'ST7E?1LIS??*
5H46:C;M9:C<[I%N)^7K1F:>|%;]L/I28P M$.\BF[[KXPS.:!763%O'A%OM?,EQK;,]IK[,>OUTH=5]37.>-&Z4!YT/A7J8
M#^"5QQEP]PCY8C^5)Q8AM5NBS@0RG>$C,5)HV?4+4L,@E#$(R5\7(XQM#82 M0"YNX."#|.Z-*
*FL"F]U4H&G5#6'6K:0@9"3L83V0(WT.+^'HDQRI[,1C@A*HQ+C2=>,%6*XK2 ?@/;E3&V&^#D0X \5XU\13-J!7VHY:\!.I?]E'F$>4;.RT6*H?!5*3U.= M*
||"+80R!A=,8_KSS-/]JF:8QZJT?L&S",=Q\6+DSC\!'ZE2<3R 5G#C8)P M*C!+DVNKR"C,(;!Y!TD,^S4+2*>1H&/7F% MW.-/"?*!%5M-*
$RESH)!:9S+DW@5F7"S:1EP%7$2LY 6CE>=,BH2&-B?64OY'8P(\F\$=(Y&E@ MPK]$(^5H$ 9C^CJ3'OBXZ|> V2XZ9X!854SX#A/P%<&[9B!\Z6OB0X?
HT(0 M'=+^=P+J%SY@"."&\LX!NV) MT9JI;S7US2C+J5K%SYI9>$|-X/=8N(C*L98*9'Y$"6@N\0ALD'X"9K"(NS" MQI!O8]FP@AL9\!I^@B9(PG#*
*["I4!L_"D;'4K8Q KO25\E.CB$8X"H-D.()) MP3LR= C$HVF$]$O-I!VFZM2:R2^?A#N&!F",P00[1/GD*3!P)-@/($* X[PI M?IC/3X*I,8U=>VXZZ><.];RT M1-*
8$ (^A=42?C>6#.T[&L/"^&J -E<##U04F,PQJ!!%,PQT&|-U %<'M]6 M1<*D]I=3)FX Z Y7'[\8 CC&'FE]%[007#QGE9R'_1X,,L^*>E!VDJD*RSI9*
MV&HPHL%Z1!L:-D'JWKS$T;WA^_$2%F.=@%%Y#2JOO]M9] YF-SQ7.3|I&+WH MO]'WW7;NO]%C).[+7)@P'"^ 3W/Y2.C=4'N0&? S?"*
EYD3T$60A.+F^K>O MES>X-]#U*]A[*R?# MT_M<=+#6$RL:S;;"=F3&7 =M NJ&XDUZBLHU18".!H'!] ,.8:!4>O?(4O'RC M9HBH50)\Z:1E-
*AX1ELQIF!YI6,UG&HV:!N'U@O_N\6 +HW1#4];U58?3$U DI[Y@:.RC7DWASQ_$@T^G)\U M+@BK]%" V,^!1I*Q?S$'\A.T8_UAX3J(J[<_#*
<+6'RP%05BK"Q"O9,&>:T%Z MIR[ZP0,2&:1YG@'/=S3NEIRQEQT@H2(1:(M^Q&15I@6MW:&?9QBZ1IY!+5]K23XBD2!+2=H#I+-Y69/D)Q8II&K]O-
*Q8X; MPC>/!9K6/Q[K*2==PP*-)X/R91K+PHA0BX^2,2Q>.AK=;^"!_D)B"*,KSA<@ M?P,B-;MOLUWWFN_Z@><\9__TH]C5.>V,O=KGFUJQUT"W?9"-J?*
*7JS!8V54^? MOV;59&R<'%') NI2*1R"U13A<"P(>#!T?/P,)'V0@,1V'Y1SD5LE-;!+TA=@ MSSTYB=1YI(#"05W.UH"BJ'3;[Q:O:-*
VY8%6['NAFYJG[R^Y>:8.K7FM8W=,B M&J<3U7#|\XKWS+V\TJ[UFF9]IF_O>YK;LUN:0?W@E':![0_37E7F [1G MU7N%?SOH=R9Z
M\J8U,Q'+=X:FUT&3Q.:;C)EAF&&885@I8WYA?F&EC'F&>>;M>8:5LM?['P\^V>ZK"B/=
*M!=X=W:Y!3SB&ENF+_>^E5G5VGY6*I"UI,EJID/:9@*\RN>_LNIUP^Q6.D4Y*
*MYZUC!CY>!L9XYU:ED]@Q_QX,_W+>R4WWNEL[UA*NS+R5WE,6OG/98[$61:_* MN\[2EQGX>!FX8W1-*
*9E]FWS),EY7GC;GV:)7GY[OYLSCC+;KYR](RSZ*9N523 MP4 X:J HSY,72)T7E3W]U6$AQLK-[IIKF19O=DD1C?F6^7;IBC2:%F\T\VP)*
*MILL\R[*6^9:WDOF6-YOY]H"VLO)|:W8X|(5YM@S399YE65OVZ/Q*NNUU+<(\ MQ^OCU*#LJG\.MSQ]G:@2_+25-WT&M4AD\R1J4Z,#P>.#\TGT[DQ M-*
 # T,#0<(32PZL#XP/C ^,#XP/C ^,#X\%Q\:+>VET: L8&Q@;'A<+"!=8>M MG0SQA0Z]IC=)/PYBZ?%9T"&?G![K,3GG92HU;C'?,M\N#TFSC$:#;Y0SVY9A
*MNLRVFZ=CJO1M*TI'Q.QIO.S+69B8;\LS7>;;C86NT6Y5.I$+V)\8'QX#KV\;[3, M0P>'S=2TW5=G8I1@E*@F2K 6P5H$XP/C ^,#XP/C ^/#\ZV,=O?*
0P8&M#$8) M1@G6(OAB1XD.BV[Y5L?6&,BJ6K6(85G=[%VX9+!@LR@ 6;(9L]Y[1]HH[E18AMG ;"7Y*F ?] M6@H06.A[;7>;1D$#;-
/87P=!RD(U25SUN.Y%AE;08# M^F@"?X1BJF18$U^24 !IA<&JU|CX?IV]&0$;4&[4H0J2KP8WQL!/% EGSN8 M81!.A:?NE!?
5Q"7T#\O;AYZ4\L4@#,;4"5&UD'V8KB$"Z$4-!LJ.W3LE^M+_ M,:L)%,H8%L6G9T)U%WAW,!+AP8)@OS D8]1[C==M+TS%G;6>UII"
*M(CJQC'J[O8395C;>] GDX1G-%AHF@GW>0,_3D28Q/- G_@**Q_>E'2?2NRCT M]*@+9%38|#,'/WP"'01LFST2+C#O9!*
*(&#^X87O*FHEEKG!JP)+:7.,A>CAL! M9T%[L,EC>-C')F,W=F$/HZ3_!XP%5W20 %#=22^1L0L#!M@*[J5OPT-R*%T? MN5=Y$B?E*Y#*
(:J!"V@N8@HPB%4=Z&1>A$'J(7,>5(78'_/BW4/[I>KC&";WO M!?!R))PDQ+$29-&T:P;@SW-'G"AXR#.8 I:@EZ*I!4AB>#[N@<7B;W8]Q@F*
M$@&WN"27A)A(T X>UKF0W]>G&9,TFSAK8V(5^B7K-= M:YW6O(?9EFQ&^85Q"9P+2I8YYM<"(Y1^!&,:ZP6P@RB.9N0 W0./DQA2Z2JE M8Z
*'_%CT8<5]%<&BQF$""!4J6NN^ OSSZ>$ E@T$5C 1P03[B&@)I ="R)>X M-@;,)22.=VT7V@2A!42GN\I;U5N(/:H8=F1KP/FPB#FLF*_LPO'L:EJ. *#T-*
&:$;9;-U'T.G@IM&SFQ@:S8='J9M M?-;NUTHIJ_:JN>KMR:Q$/5 +=S^O>]1Z];-Y[_VDE<:M7:WL9^N]O-*LV:V M|S,A"WK:SYQ:-;.YBSFM";'LKHVP7,;*
[FX9=/IG5)4.;'<8]5R?Q<,87G>_MC\60OZ,7.?W[OQ$CBY6[S][.3C@77,@D#)['CQ^Y'W3 MZ%F[2D=;FNHB:!NQ=L7:53$4K5X[@@-*
:MHU8\+/@7Q7%QB7.MQGHQL='%_NJ M+'8DH%N:M+NTE MXL?TH(>O!KS\0&QI!OXCR,3]+U5(L4LIE;.43<4D391B5NN2K\O./9\5:M:V M9;3K[>J^;
*(TVHUZ]C*2;U6MQ::P+_FVLGR!B_DZG_K-/6K M,O^N883NVS!",1O-,V:N'\6NSMT81F&O7(M/U___?K#]>W_BLO/'\35Y=?K MV\M/XMO'FR^_?*
[OZ>%/',EO5^IBECE;8@IJ?7Z>Q*X'/>DT83 M&,29SRN^:2F,Q\4O6D:WU5QL[FE N<:L[?AERHG9N) YY0QJ<,2$$*8A)EX2*
M"3_PSV@NCH)%M5V#8!QC0,0GG_J2 %X";/,^T,7I(Q.//6Q#YVY/826R M@\1'1!@DE+_<H:E,I)10:/P#(W"I!@FH++&D]D,>WWI4&V1:-E;AM7I*
M&L(>P6@(=?)<\H\@OV>89IV:UT]3%.A\^;CRN-11'-@_SG2!!-Q8Y4?Y&IXTC"X6/)D- M?B#=D"(R"'&E7QZH=-P[87NPO[^\F\BA.O,#1V6/ Y?
*BU^GX_B1X>#_:UP. M//5PYK@AIFT/?,SOG8S]"Z",B2>GY_CMQ40ZF-2HX MW1:!2[!'^ */IW<$T MZY!>/0:/O\@VZ)S*";AWJIBA.=?L'DIC#Q7Z?A(:-*
*U;_=CFSU^54>QT-+J3T M!1I+_XL$.>,%]:E18("QZCRL$ MS1YW??WTB=4P.H7*0^MT]"-4[SZL4|ST^BQ4>Z).F;S"IP;I6K">5ZQ3)<:RH:&0T$5SWI,*
M(R>MKF&VUQ.$^-?(53>'NE&Q8Y0E_$Q(X>7-_.H')SO)_"U;;4]9>@AXTSF MEG(DT2176+3(ME44#1)/R#CE#UP8V+ED@"6D:)F R8)%13[JQA-
*XE"!Z+>! MX.%QT.Y"O2CX:#^9XH^)Q.=|K8..Y%U:Q*TXE="%/<%.103\@HUB*9E"=3A8 M#)5.^#Y7 ?520F-S;0%I4%VW.+B7H1-1R3>J;]6P>*
V0OXK+:.\> 9M?910" MC4[D5&/OC).171I=H]%9PKJSZD=:L6\:K5Y]G4<#H-R-9GK_C#JA(3)C(FQW M+'^HN=%H,R8MYG32ZABP'D6 B$>AVL0KY=-
T)DD(S("#1DTCP]NH"I00)RM@ M&$0[']A<);*!&T:QG%69HF!>@2F[W3IV'[1YIF<@@-/&D:[[A]TOC$ [M:1- M9B 6O)K]HE#2TRE-Y[&K#=:?N<3^-
*:SFNK4W,D@@# C2DF6Q.R9;'<>OQSA(M:USIHF./1GJ9C5*OFB2[=H%:&D9S&;4L #W@;[W5VH!:(D1[8!T@:N&$L%,^ M=C-OWL[VJT@W[^^I)!X,(*
(+&5]Y.1[U,Z[<+,(PA6&BR'< 4QPOCMOL@)Q>0F"P7YU.[WF%3"OX"9 $8![JV5>)\R M!K!R'(<@M83C#@:*"KBEPP Y$N++M',_T3YHH:-;<'65T-*
]OQ%483&95W](M M=G6M/RS]IX<3:F[.YOA33?SJIO77M Y$1,'PR@?]H HLF M(*$&@ 8S2]:C#%1@5H%@HID0E%4O9!4 M%@[LH@10I;"&
[5KGA8L(Z_)VU(M%'R6LO8:M#QL(XGES9"P=I5E;>MII68"\ M1?]HJV4T01P5I/:RIQH=H]MN&ZG^B^/!RJ-D6N;@BY\LI;W4>=M!F_:IV2QB
M[.IY/1YDVP)=H$%3H4?7S<^OF@@W7E?+148(A[&]4=O1D)BA]=?<= M+0M'+R^LHZ$@\][//A9M&UU+$Q,>##2[1"P376#4F]8$;"Q+>_^>
!)#915$ M(H!LCXQO=/TE5?CTSTBKFK%[7'X0RK]#Z6&7I M&JWNRG+H197H]A%WY:H[E5GM=G7-V%S!E_;_$U?;NR];XH61=EK+QPE3GG=U
M")G6DIU?[MR&@0';2H%@(?4'3Q "4#T?/%L+I[B\96$B5%%8IC%A*:Y!$7: M2W3 >GV-?G.$'/CLHL@#T$)]>X%)GI9MMH=^O^(II!@CO!Z'6*
*M.R*1P(A2#Q.TZ<;B<@@V,VV]WO.THT;/Z#9[+SJ4;2P9=KME=.JKS-+%(1>Y MD"PKQ\5E034)/4IX0#@*/++9YST"EM$RZ\||^5VRR-!,:*
[W[8JU+=/6RQ(L3 M.S%;1JLQ8WFP)'-#>R"ZW99A]>HZ0(0 $\]L.8:C0G5Z&^;6:U4+/6TE??6H; M\"PUWKO#VR_>G M!PRP 4A^ I& =IZ+"9'3(V-
*\;;:"O_HD6VK7S/R-I?"'X+WB%&W2)ZCU!]%WAWN*QD MT.$>;Y@C2\N-8/.#>Q\IR@OPG%*8XJ4R+@=VG:0\L<=\^F&&;F_4A<M3\?*
*@$GTIZ:1.Z_PU(I"&Y(Q:CA_SF),!@&FD" J0"?$^?/#K:IYZKG- MDNK=O594;]=KW7;W!:6P:VUK7[6Z 9/VTU6M]9*5>-F<.KN84XF*^RX/7SER[E(^:OO*
!U\V4SFH?4\]$@'91;:@*I*D1NO+#;>9IY^@F>;G2-7GU[22LKP=.ER$A5%C9Y M 49\R.[1>0&T.E"<%9B3
W)RP!5K]AXO@6PO0>CAY0>LM.AEZ&#HV"5T6&:7 MH6.+J479DU5DQ\^4ZJ$8'<"*'.<9XSQCF_C".L8&YPW'F&F,]3E&$$:0#3QO
*M':/=M1A!5]MUQYJK\))"=I?%!_>GXLX-8X#T*Z^?BV3\G]-R-PM!AMB61:A;]#=^M!)KQ0$4>2XU MK:19 V1Z+PGO($]4.,*
*$'T@",@PAC* Y=BM'.B4%X;H31Q+(/ M'\P3V$CJZ^:VQ(!7($2=23*]2 BD5;C" >2>3"@0OMDT.F;:*$;'EX?<. $: M)T#;>P*T^:SGG*
*"M_%RXHB_JN$,AKUW8G=/V'UAQSQ>G;M&EN6U@S0Z@'5]^UIF?R5#V43.1. MNI[.X+-X_Q+5AU2Q$++#P>&_B[I]? M?[C\?/5Q*_S3KB+[?/5(50TQ"*
*(I\'0*V'F*8Y0\29X0V($=%-1IH&ON'$W M,Z5 /,<%.L5KJ'[L3>GFJ7*R=%F45"4&\L:KE6]I='"*]$)>BF_7M]=7EY^* MK/+URZ?KJ^N/-Y1%_>/-[?5OE[>8*
M0 RS8H)\OU>Z6^@%-2K:@GJ@3&7@2'I_X$Y-J%+S/F.4Z +Z:@=V&H29U ' MU(;3I@5P4-L([FG-0C5+|^ECVD/HBIQ(^LYZ!I3K]E^K+)0SGEP,[I-*
*[O,&& MLN_J;:+YI/GT,Z_4PA[F>YZ]<%]^3B;P:9XH_X_$6\1*5.IX=&>]*5.IX=&$:DL M]V/ZG&A,@-@HGVN4C OY&8#4[.33-1QF0(*9A97 <^[,NM*)T'(&7*
:9GQ% M>L5D>B$HL#;ZO#)_VTQOAGEC)L#(2-,Q /0!A:/S#LG82:(X1#3!-"F99IW7 M3L@'3/1?A)]4E\|2O6&V-5+%9_E/:#>TDS'J#/9L-OGTM 9?
Z$&WD|*.YF^= MZ&V635(-!LK6^;#PR:CP'F7+,^.SG%!$YUOO0A-Y)W.30',\1AC MBF&=UBLBVU)G7,R2G,Y/6]_.+"Q X:+WM M'CTW'Q.AAW7Q=H
^GTD&V2@2PW2A=-8R^,X-":9TF1@$!^5J3A?_!BJ&*9([M'1Z&/T$ IG]K+0G?!-UF#C,IG;"3B4>7$H 4(0\-:NW$7^ABUJ2VF .=J:B
*M,PN%1PJR/_&AHW% LOB'\C!#K?3)HX/: *;DHBP^,@S)&*(V#)3[@R2DV2K\ M2$,YC+? S N32X<>Z;$O6X]YC2P])8@V&7]^I#4_3EJ-*
*O*A+1+EF9_L&^D]8 MYM@IY!#+ERQO*OTB6XXT\5&A^U2G548Y]R/3F=-Q;14F(%Q%2&Q'?04XXJ>) M?G7:%5QJ7+40H-- B@(U" 0&O*
U/A.YPJ$B[PZ-#!'3;3L:^'6V9AGF:C=0 M+HH1S8'@0A(UN1 F48+Y7U #IBVBTYV1QMB\@ ZE %NHMK-:'H5J*/515HBC*
M3'324I@59CT!80I_10CXB'DI](9;8W<%42? *(GY%I<=!05_4.&SD*LVTWG M[2UTEU4ORO[&X4937T'W./C<%49IO<,?*
*B9MG3QL9)3HT]TO=AR@!KK4HD ! ME&@I&N?)\PN[C;2 "D^1&5(2P9GE1 *K"#(DK=;&.-C!-PW25/EI=X"RA$@.Z9GP-+^Y8@R>^F\-D M*
*5G=;''UR@+H)"1)(?GLL71JT5FA4OI7(_ M,V#28335/FKX1,TG;? 3WC_ M\YZ#HJ9&T?:F'*KH?%=YP&&L?9$MM\ :&?LM\I<;42T&A-6B\KNH+6J/[2/*
M6/2(CP!W&8*:E:XY)%FB@EPAQI2'$#M5%_/G!^/G6MZ$-JWLJ!Q9SYVG-<< M5BWJH.AET>!&6=2+-E*FZ"X+3LN1-RNZDJ+_,^!L+H5OSS*
*;ELY3VN@:W6Y] M!62|/6APJ!B'BNT]5*S-H6("2KVZD-UX3J_O(.IC;\WOA?Q_GO!4_@=)9D7 M1,E^G=&KENP:1BL:M5?5:MFY?_R?*
OU]^OKV^O;R]_I^/% 4 'WS"OTL]:ASL MA^N;JTI?;G[_AN$+?_OR^ZWX[?+;/S[>BF_7-_^HJ*'(]IS[+CJE *VT$I+Z
*M^D(W^E%4:PH>3E)H4&M*E;Q"&9#,E,S#YPJU$N9,VEQ|FTLQF[KW=(-3X5'(*
M(XV@=B=MG>I=+F8)]>W!+TV=,EC2<4N=0%W&JB15H(:>%ANA'RS]$IA3JBU MZ>[RD9%ICYU2>S4\B=>'!*Y/EPBT3V*R$$55.-*
K%H61@$\ZZV7H4QT:6;*MF M'385#R2>-1>I=SZ&@UP0A1U_5, XKS@0:N\]'0U3](D?^&>_UVY]H-=[GD1G MC6^GZORL_#%1;]9HE/0CUW$E%E#-
(G93I_^<9S\MI$,E\X!V,8YTD5/2+M G MY00P+CJ6\H>@M. L1LH9+I0D(?I)S08*-DZ].1R'[GXLKA7$3 M'MYEPS +0]Q ?Z/9GY^#L/CGQP3+_AA@?
KI2F\N7&%D!2R=706E6KGN.P.>& MA4S2]XYP0#;V $ M^KM?\[.F]#N#-C _E#%FH7_Z&&46Q6(\BL[+N]]@HU$TZ,"ZU'><78$I!/6A
MES;,#OCT=8,11O]E4<;X44 QNNZ=IAT[=/O93=QC5EUN2?>XQ__XP:()\U@E M(-^S-]NK@ HLYZ0Q(58ZO1R-GK\L_D8_3%'66>@SQH#2GB-A
M!>%\$.>VW=)6?)[!YQE|_H\'E& MQ:#B6><9KYPBV:(8"CEP._3KY;=;<7U=$U!N_^OCMSO/OW[Y]MOE[?67S\=KTO5]B%@.7&I?&2O5N^N5=2WZ-
*'7WZWW]K^W7YB)I%, M'(K<*K?%T-B)-?1Z=&MS=WD=SS;^3Z0=AR$I4*VRY)#VS>WU,.+?HA?]:8> MM^]KH\0+_21R*:" #CJ--"ZTD&U QIDC.*
*(VXIZP'(7F.\2XP'A^G/)1AYL)) M?GLYXQ_@9<2&3HS!ZV^YO1-JU>!O^0*_P#:@D?6IV;0T0#P_F\RM$?"ZFC_*
*ML3[[FY4A+SAD*3^1=L=&R63BI3@=CX)(S<\)'GE&]@.I?8T+60YRF3'?'/%HZ0LQ M0(4D(_.+F]TFX C><8S$>^"5OJMO+R=Y3H7AZ$S'V]^IH:(TP-*
%/VMDWO4LSFH:!2\'L<@IKDCA3\5X',;E1\4D$/V1/?>=Y##S_\)-1 MN TP*(1=*-*;U!Z,*.[]A5L+(:#![(.,W.%2>7^G5"T"6WQ?R>^*IQ:R2&%*
M!4R0<,19E580I)X,SK.\MG@:9,*?0VYA5FG02T&4D)ZL2K!O#%DB/JS^P6X MM"F)T7'#BIF,$MAF,5+2BT<+*
*<0?/N50VN^7UQ'4P7.YMWT"C):+F\08$)L<> M*6@+U@(F>)D,DR@6;>/Q;F19M7P!*!+JS_1XHF5TF@7#P=\CM^^2?$!T<9"T MW7ZZ*C@-*
&BOL2DU\R0=@]I8=#]2 8H;KYA8$/,#"[P#5(R:@O*#*<'"%93=HOIC5!-%(HT#WTIH;_)-:2-GNTF"4)X$[6/
M89&":^)#0B>A16R9+,+__)]BRR;QLQO809\2S&0[[V4$]YBP.97]; M/P5P[:K5R9-IX3,-),U- B(@=F2>7 984MW#1)PT@')V>FVV"MH'QD"B/TF@
MX@/\H=3LO%@393)D@G"CBS+:"95=M)F7-K#+/Z-)> ^CA*[&P'I2*AN,*@4] M#P T%5L4.Z!G5!,_Z]N3A@YT6]%6$4)FBLPR*-E<<+WEN>-&-*
*]G0'.V8C\W1 M=F=?WC;K,_S+DJ)&W]'[&$^_1WF\QO?^M$0VJE5R$_5KMI#(FQ__7>]QXD87 M W/Z4^*L:Q168:7M@E=ZYD#&XV'8$1:EURX_I[CW_*
*MN/&-#G.WO#O9_!=#Y;4;!C1M35!U^V;VJ8I-Z7F[-_G)?[B':[R@]Y6Q?$_M T$-X7*Q3@61&88.CY^!BI)D(!JX3XHYT)W9=;KM?II]H*-%Z FD3J/=+YJ*
*ME:T!5=,3;,I;K,;[N(*O+F7WF#XP3ZSVI9QG/5TL*>A+ ^N=%F5+NAI:N/R\ MXA7S^;_TZD^]LZ9^,3H3EF[Z\M+%C\EG<4S/K*
*F]0LQV2Z$7%??]"69_0M&K MSGP^![4Y16%)K$6*4:@&O[R3=\Z9>FB8W\W:*!ZO)@10H)?.GYIV\-(O M63[G=%<8W3]K2WC0<7]V3HVN]"?*
NVA9]^3=I$$FC;N';&-U(_^]%5T]N7! M4U.ZD0S?6/6Z-=. Y,:,W:IU6EMF[:'K.)[:D+O:+/RVOA9OP_IMN]VFUGZ ME4GZ62S][BC]K#>3?BM22+#*
*(8Y%7129FD7=D(L]B@Z^*(L]Z*X-OF5SKU=LL MUUBNE9E36:X=EUPSZRS6]B#6MK3=|S<]LVL+:3&41S=0Q5403O([" _4J=J\ MZ9*;J/_,*
[X%D"=UT;/&R;(4ZZ4R: -?]?W_[]DF\OZ90.O$1KXQ&+@99_"V[MVO2MJ[F, ME-<^%L"E]U MLI?G+)55D$K)Z1>A:@7FQ?K'<_6/)NL?
QZ5_T+52,:&+I:MJL&U+U\";MGVE M_'FE(I4V4/58]7@)T9P'GY<*U_"X4LX>[^$T^-+.!6#BOTD*\V(DJ[78-(_ M&9>G5,;-*

]=_7Y;H7LWMULL,5/_VLTXX01=8P!0 MHX#J0Y0\L>'!WIIYSEV89KO6:S__K==|Q:68G=B6U3(MQ$KC M"1K%;WYY9[TKUVSI:\2<",V3|V0R4:$M@21?L0QRF7"B,5,U0Y $T5AZWID- MM/^:?E)?\0M%X;.NB>YBF>[VM$RI)[VJRV3O:9F"<)(>M+ ^5EWD%^UN'ZB"]

*M_L0V='UN:Z([/1A@T;YNW3[@<=7Y+'^0:6G_WL&[2_\V/7_!'%??[*SZ:<'/*

MT<|X ;:55PG<@E=QQ$(^F6Y;=&@3^NR8^[$NV^K[RO.G>862&U\]OJ5@()!QF:.8HYBC7LM1Z^_"LAW(=B#;@6P'LAW(M=N J.W!?7M"E[MM=.(OOW,IZBN,M#WQYYO1=C/R/?=GA(S_:W+_-1@.;#6PT M+%$! "/%;4W\-[,3LQ.STRO9:556CO^0X\F%^!JZ\/$$/L<"6(E/]OH&]CG' M37/<-,=-[X@0&_7|QTW_]=>^X$S_|__\|>=1//;^_\#4$L#!!0 (N(M;%E%{G).R9E25:BFKO5['AH-*(E,<,\DT+Y+2O_[%P8W@ MG4D"(%.5&[-NE00?8=PL_Q=+UC_M\;NO]R>G]^?7U]_I[__X'__^/T].T,75]1?T!3^CTV7B/>$++U[Z89Q&&+VY M__P]^C]G=S?H?OF(-PZZ")?I!@<).D&/2;+]Y>W;Y^?G']R5%\2AGR9DN/B'M9;AYBTY../'S"#OP>W3A)!C]\N'=AQ|/WK_>?]A\?[WOWS\Z9>/[W!XZ:>/ M/_Y_[[[]\NZ=TBW<[B)O_9B@-\OO$?0B8PX 1+S_'1O1AUA]Z# MY0_HU/?1'72+T1V.#XZVSQ'_\3F&%_#+R MEDYP|\N0$Z]2)?,H.C/_NYX]D&9TDB;R'-,%78;2YP"LG]9,_?I<&_T@=WUMY MV"4K[6-8HEP#Y<]D:X+XEV68!DFTDV._/$3^#S%>_K .G][R/])A10G2;F&T?DO^_!;^#'T^G+S[>/+QO>B)E^Y)G#Y4#\7_F!N* *ZV<:XA M6=/<;)X_TKE\>/?N_=O_I FG1G1V/>"OU?/G;3_^!;^._#$6/+O>)D#_D M)T'^Z";YMIS[[JZR/ZI-O88YD%.XI<$ M:|'WX,,3:(8C^FW$)OJ^D-WC*&-FY<0/M#/Y98[I-#Y9.\ZVW)#_(;]"I:7G M&_7^YY]_?DO_^MU__ ^$Z#?B;;9AE"#V]=R$2SK!AC6#?YV(A3N!7Y%OFYR^ M'PBQ[U!0^9'5K/K;89,0)ZC7).3QZSL)<=9@]-_5C5MY.#N-&#?=$>(?)_"/ MQK$K;YA^$Q"7@;A"N@^>NW/V&[ST0;S%?A+#OQJ'+W]'_7@6=P_\T)U?>6/U_MY%7]IAF__#?=>,Y="9VGT/;ZT'_'G3ZPJK=)PYG;Y[P-89YT_?AVZ?C+U?- M3M[_4'VQQ(7KOM1+F8 3!&%"_P"_$K_<;KU@%;+?D-_!I?1+%/IX058/P0]?M[Z|W>)'>)LY+&(2;W5OH^_:,_,_?A 0G_GL:N)=!XB6[:S)RM*%3^@YYY.'K MWEQ.6$S9Q40@]"AS[]_!_R/BHB(YRA^=P$6,&E+(_?O;(I$"^33&[CSX#_KS M-B)B7L!6\H;\@G?F31HZ*EENS5J]L6K7=^" %QAG=SGO".A4WS^=?+BZ_W%]> MD!_NYS?7%Z>+RXO[!?G?SY=?%O?SJ_GMY=WIXIK\5=G>7MU;MOL];+UG,L]-NJ%_O'5V ML!GQU\#%T9YPNO@\4+A";":(3X6U06(RB,X&D>FB:1Y/7[?3E]T<M(5GB@$R! !'"ON>2W[ORK_%\=1YNR#H]@M[SA&_",":;>KC![(0-)]-RBC[V MNHW.YY]O[R[_1-I=_W:)WMS,[^^_1]=?R*|OCP=$V_-T=GIS^N7\|OY/EY>+ M[J]2OE?+]O_8]=A^]R0WR M_?$T:'T2YJO[)%S^_3'TR=,<7_XC)?+_U\!)72|\!^^@>KT(SI9:S\?M]'P9X M%^X7_/_^M/\YN+R[OY?T>6O7Z\??T%OY)C'HV+QJ%1<)OK)MARB/Y=QJ_2[MQXI"?'YZ_Z>KF_F?^^G#6>^6(_)3/P&4D$>4_G'W|[%N277Q/MULG&A'/G5O M'7@K(). <+]G=F^A]M^1.6'HX5BU=^W9MV/>?? _[=C[_[75%]Y71!:54HHXPT M$K2/>]YKSYDR7[FG_$\M>_;[TIZQ?L?]Z+4?=_@)!RGYSS)Y=?>N6+?RIM(6"UQ1 M8LP[(,@=-[//79EX'Y+-(P[CN]5/_WK)A/YP^&^P^")-)) MM3A2;-2|4;][5Q8|& 4D21RW]]=V$4DM2HF&&(7KR-FE M3>-$$*>"*)GCQNWK&SMWXL<+[\ES<>#&\^ \W&S"@*K_[XL^KJ:F+=OWH;1] M0 Q):B@,$*,'*,'C/O;Z "^=*"#75WR+H_M')*57U^I4?2SMG;" " E$ M:1SWJ]=^7>"':K&1_]%E7WXL[0OT.N[$WC>@[\0Q-3; O,[#*,)+&G5:NO]] M&[;L5-G4D2>%%%K'_=M[_QY) D-)CH-P"\(]QD.,B] MZ8M.UBVDBCMJDX1-ZXC3T-RTNL^F3N$[*RA$2U.E[?NGDS?U^VI#!2ZH,HB1VWLM=67CE> M]OCIQ!3*M+ZKH,XB6B(>/6&MO5IV=:RK04((DJ11I3*]$*%Z'%[][UPS]+8 M"W +;T M:MG4LA%&(8DHS8) "U2/>]S/C$8CGL!]$R?UMVRY5E@TVC 12:!QWK*]3MUDV7X&"MOU7WZ]*REV63#J='9=CCA:O310L:^<)YJ7719G]OV;2R#8=U1K3W M<7_Z*_UW^#:-EH^0YL3<+3M>MOQT MC_=$;\1/QV#O(:&?"|CN;H Y0V:M_(/9;N/2!-E_8^;I"L>M&'#:ANW;%[9 MNE,1&WK<24-!H@T;VM:G95_+9I_&@-'C#FN+'&W8TW*KEETLVWD4$L<]TQM. MVK!Q-4U;=J]LX2F%EA[WT$"HHKJ1>[1OVK;L=!6\39N#^[CE.IR< MIZY+)P>BKEQ:AE_;X/ELZM6RU76H./#62JKY?>9PNL=']K#/&=ARY=[-5Y6PMR@U'H"?!EM-1MF-5PC37G!3REUHPYN/IT7)Z_HRA(!)OJ>W!M>8&CS6G@0F\P5\T1]?D.4]EY$?8_7Y]';#F!93-CZKAH]J.*G_>@BK?Z7AJ&*;E2):-A^:QZX]G4%-0TKX" MUGX4FD_.SU4YA^7PI:/D9>LP9$&BV,>T/N)ED.!H&WDQS@E/]P[1; @E9[V. M\!I>C+/=.?G/.HQVY+G[A$'KW3YZRSN\WO<\&9Y$RY'L%E&7CW<5\T391(MR M'YTKRDT6G>V0F"Y]B;,)(S;CXP'7!(M;&XW7<# [=VXY4&6;K7)T6J+ZCMMOM)&YSWS>O%Z&68U&V Q?/PFGN+!P?03.'!-PE88!IU1TE.K/A-#3W;-GVLLTX M(P<70BY]+BSO=TVC'K>VYM<70U%J9&.S*WY=.S*6/CC*=*9T+"O>+%/ M_|8S\OMW9;-IY1DYRA>F?0O\) MG&%$%)NOSB-,5KOZ6>CU\:+>>I; Y5!F ;!DE%GID8Y/BL]4>,@K5]*.Z>E%. ^A!2J MDNPR* QQM633BT;+B:@PC]:=@ISD]%!O]'1F(YS/!O:SX9\81;>!M, 7P> M NX]L1YS>H6?0KB#E^SV.C*]2+>2$SD M>,9,Y#'O[9S9FTK+R:FI/E%]!"M!Z3_MU;CD7'*B/'@V#G(&2]DLA+KWA9.@&(=*34L6G1@OW4Q>YI+$,+YJM6V)*&1VR*\VPYYV7+MV0" M\4G.D.0CLQ#0]'W*BFA&WU++L((4?E#&$!$?(B;.P#II%W G;Y7CSOI]O MZ=8A%,E?$L*-?RB?5M6D6[ZSLD?@ +ZS'),_?'[\[O56Y]HZFVJ-_RVFL)(M M5O(Z"KY&H;64@B$7>!E!IO=UP/Y^ALE:0P+6$Y$RPX!\ZT]_VC0.;91;CD[9 M_9 #|SK)E4(1$P"/-V_V0.> Y"00^6LJ.+:0%=.Q:\L1*?L9"D?D M>+'8 X+KY77:BTK+::C#V:V"C#L>+8>-.[SN\S>]G9N[_DFX><#1?L>@'_.W+ MU(ZLE]0=I=9%N_D82A[#6J/4<%9P&9!$0E8! 7U"BBY)LIM?]0@65*/ M%8$ENIATNRSW3$CM2Z;E^>2] ,I 5,O*#76,*S7G 6\$I\RLMRT-<|?'\!@M M9ZL*[J(5*E,Q',]7G;UOXV#!__S0%4&LJ]^\/?2XCO1$GK>X17B/ZK'|^4A M\G\(H_5;+TC>NM[F+6_SUO')_5"*3Q&>)4[S[+3AW?O?D=)N,D)_/S#2^S^_MB](S(=/]XW>QMR&;]=U;33,C/X/5)0Q.R-HY]9_TG&"O&0?Y21BD"3A/COQ$KPI,Q"7MX#T5]|/D_<_L"E74V]>LIBOIF"(F5B;SHV^;LG#QU]1<_G7RXNO]Q?7I ?[NGB|N+ ^P7YW|^77Q;W\ZOY[>7=Z>*;_+4+OT/H6N(_FV(8N)!% +)S'/J> M"T9^^5>FA>7=&5"PS&H)#=1;G.>'UE=)'_0_!]#GSPB,?-]?V+841(U0U;7OI/4T)/F.'PS].7]^,KW&6?> M9739_7BH[S\./[5(E/NQU4IF'.X4F+$]^*GH.-+]4,"0V_.FJ.L=B_D#HI2 M\O8P/\)YS=[[DH# 4L<=<'L>M_"U%XTQMFI(K30?MM4UWL<7@#O9+_Y]SWL MGZLZT(_NIZJ-@GV>ZA$HNG/53L,^7[UT_<[|1WIQ*A-C]WQW&FF,L4|U7L|] M]JJ-QE@2*62;9Y\%48$"EY#8|\VUM)3,.=RV9;_OQV)&8]?-9E6C3^6 V=1Y- MSFN.|-Y;ZNM&;B19J1 XO"=WM=U'TP*=K;8QE$6N,&MG7%-:)F/4;OYN)KJ/Y;RC9,2V HM#N_G; ?, ^I6 /[M\--&96*6P3XL=B0VNI6P#V^UW;=A,>S#4C.-"=G;.C&W/Z%I6-WZ[%PSC?$L M<'UX*?>;DN5]WZ/7E=*4K#Z][HX.E"9I2^C#[%XD)V%7V//8MI.8J(VASV[N M2=3Z?BJZYY[;6-MS2KIK[]NFA=(D]=A>S.Y#R(O0P"J:FE]F.]$:@1]IV/5YQ>^9[K47"WU\W7>YP) M6<([+<#^A*QS]*' :LO?0_<"DAV/_;X$ MIQ,!K44&&$1]2OXG7<4"A_NO],YDG+MD[S)W^]PM/8G;CTKJ5=ZM:VS2 .)3M68E^QJD_2XZZS)I-%KKW]:DUQ] M;1_D|'F1G1?ST&TYT$_UV+Q Q8BOV&&.>KF50MA#Z?XX09..YH=4F.@]W>M!FZFD8VESR[V/^$QX\,&5T#8/[!,TY"CYX-I.S+[T9Q2))Y>7:T/^7$T?FU(M[ONH_)H'G5)VO1Z+[3#ZDXS^W!^(6V.<:-_!K9^L_4/*EBTA91\ZGS]#8_=?M1Q6(^&>V6@$+7KIQ'G '"&[_U6[8KQSR?O/YR_SWEOXJ:B>DN0G+B],ZY M3-+(Q'$48\T3+Y%LGK@/36_(3[PU#%$[^X]L!M!04O<2Z"#)Y$?%+PDF![]5 MD.'EP.$RU]2'F(BP G5:PCVOG/B!SB2-3]:.LZ6?_%OL)['X#?W\Z&KP7V00 MCN"2O"8_RON'SOB/WS4T?#O6I&^*

*5.7[RZE:UH M._JD(1SO"WD_+G( ]H4)%QKUG6SI.2"_^!N/!KK#1,/U*_>XKI7>-8NC1%DO M\J]LK<@__@8&6*;2!^ZQ]>-[]QW$>#$O:YRI:S1)I,#_OVUL!;CY0_K\.FM MBSW&&?DA8XK\XV\,]IQ(>43ZC6_#F-SP_]?;GH=ND8.6QJ.=WM,XQE1LO?&<_M!\\GPBJ.,\CT,#Y](-^7LTQJ3G2'CE;W'39:!LR.RV]><_A8$2[QLUH[C7: MKEQ#2#B.DUO'<[_@NBTHMIK(O7T>/N& VECB9>1M51B3QFN\[M]H+%$5]CJ.M4Z*]4L?:+5$00N[]OR1R3[C#W+W]'!#YZ-';PAU?*PGTHS8:^|(W0E3;!R|@-MNE9VPQ(1[(R,^_<:;CMV'FIO8=G+_ODH@L ?.(EGNZP)5Z).GXE2V"KP#2<| MGH 8!FMRG6PHI@$9IU&.:\]M1A\(*1Q%VWW<_M/4D1F-4WA4X>O*6 MN.;_^3X/!H?X29IY[$]RWNB50S&)SYVM1X0/^.WI!MZ[FC4Q-=IXTH[T)L57 M8=00,=B@>^Q'0ZND7Q57%==*_$VMQ[MF](B8-S\)"7(G#%8LS=4%P_(5>3@<M_R_8J=5;^Q.<3UZ'C%TX+$0>X#,/]7Y!)[+3V3&JDA_:VDS]T<9L4U-)I-&8:O!7=1;P]B8S&K(S\4K14 M%BL'%2GSH7)?@_ A)B\=V ^N@VT*MI*0L.1[3!H6!(C0UFUT' 3T3SB[WW% M(UC;;,2]E,>(D;L>EK--1]JO/Z+ZS.1*>0DK)ZA>^Y_K9?7HL."3SSAY#%76 M@#)QK5&T0X?Q-ER2P.01J.MO-!HM,DN(GJ_[!A 8.O[5--X7 N+&B10.HPT M&5:.:VH58BHTPTS/N79!QEYY<)5PDRB$DY+O,F\)7]+-T1QCJH#^5HCBM," M\OBCMRWR:6?.T?:=.J+C1_:1@P4_<'E0=K"F%W&+X;E[_]'?)/[$'7)"K8A&>_M8;#37CB[ST1:>B2S;E!]JB-PGAP)]73S5?Y;]?#=M+?7^K7F\L;:=(V:AE:?MS05XN@'0PH6)I(Y?(W)5MQMMZSF]S544;D#TAX_MSU]R*"Z:MI>H<_?Q%#XE MV?C*65);@L3>.@NAZ#3YX=S9DK\ENSH%<#\BH]]6L7+;7."E3U[2/:^K+A2L M.@7/,1POGWPW^.6_<'&CZMN-:AEBRC./]6SR)L1U[H2V#U#W*(?GR>'6T*LPM6F$/XN\BZX!)D+I=.PTCC>A>9M'O612\-%_Q8WV+#+8'@5'M7#P4F6D%$/_:M8_"J:CVA/J-\!8$0*[W\Y1\F"'3>KT[$QF2>2 (R?JI]-%:V'B,&MB,YB'E&;>[!LC0(J-M?M+BKL>HOD5>U$VI/&>(%XW-D#7CEV"5UOMF1A<:YJ M53$PK[F3UOTXC:--9UWVMY$_.O 0B;WU@A12RH4C*2[XBG|\^4+V/XQ812XX=K9L01CR%D'#:;#W--#'_RGR+(@HS"E9<0L0,\ MPLZZ>"WMT].T:;T&K@B3@#OF#Y/TK,;S7*V'\GQ8CNH2;S*3-+FT^C2<\3 M(M@,Q4'89"2J;3RB@A%&"1P2J;_7QWZ56XXH^Y8?9GG"|YC$_VP0B?$]!EHH:[6XP+\@DD3=BU#?0:_'@]_-5*7?52D[=:W& MN\N\#8CY*Q%4.U]|"D.W*?!DGYZCL26-8 (NL<5P4=]^O%,N\XFKX)',=LJ_MVJS,O4B-Z--*'#))B:2L(,M_T%Q'HF[_?VN8'ZQ"9ITF<.)29PKLN(28NV2_:[NI.74=_M6286FTF[JV6N^M&^\AK+=_JG_5J]\L63XG6S*^CVRM^"_ ^JO6^_"?E#^-% M2N%G&-:TD#,B/2RR#KJE0'U>FGK3&4&F@/,*R)/"Q49^)"U61OE+(82E,<9@Y MKU8SWH/ X5WD @9.HIM2|^:";&G9$UVH+OR1W>YG N M?Z.XX@"#2.3^)86&@=5]=ON!HZ<5@@3+Z^'8>?DKYG%W"7T%5?/9\OS(.MCZ2 MWM1H6L/+V&60T)&I-4)XT=R54?KTD77WGZ.O!)X6KB:'M?F!=2W'4^..L(8 MS5R89.?GJ_K4O'VI3"K9C;K)5L(A4.>[:>\X$82*F[8XZMUR+*D[*+D+AU_W?J. MF%?*XX")W,EMLJUVW*8N4] [*@LB-(88=NP\1BDK)+;X&YL[C-&X@#_M#YR<(D19<[L)A I41NIDQ8EI#&?W:('JJ!V>$;C5"$Y-W<82TO8=?GIJ;YOY MID/'$;W-#S'^1PHW#[GW*7ABTS55TUHO?G16H)$>EC9;V]M(9]DUBF%8Z M^6?G:0HU#$DFKR4Q)K;'U^]#4]5";W)5NWV1"0UBK^Z'&!%0]OYJ(:W;XW5.M;O+:>RC_]UJ:R8R^NL0.T=M5[9<_*;C[]^E/E4M7=W3<,Q'369#[[>!Z.T MF69E A7JF85MJG'=U6ZMA.G<@ M,%1^L<6_CFD26&+L4KB>X>6Z=XSFF&?"]J.7?^%I0? @U;Z[Y9;C@2VG44!C M-RDDXPN-XFQ4!ALZ3"G-MI&'^O9C@H@YZW4$Q?MX50:.J]V4=|_891*?.QAM8F$!Z?!QY]N/R<+*2QJD"J7!B)/D,%!=T;(:.DQ$'[NMSH1M:3SF,9$U&B[" M]"%9I;XH;5=_<.J[C.FTQCZL+6:"9(;3'$/P?E-=E0X[]292/H>+QS"-GTS6PU2)4UE.O%)+ MA(9S&WDES+;1IC&B""1+7IAD.O[Z|UN\U\Q!30Z52!IS\IE!FIO)H.1"2YE5;2'JFH9DTI^>=MZ.\X;J->V$;33U:U&BP>I1V7ZDV*HXF#TI6(TJI(9!AZXMT9Z<\TJ7 M9&MSO1<]#KPPNH>D5.R29R?TGT#(4@);;K6MSETMK?%%N$S95>=$9.\'8.MJ5C>NI;3U:9ZAPNPM/*:IV\"V +[SL^^\Z6F^DOV-[WV#Z*GT56L*A1;;_CH MT&L*(T+#O_93QS9;/]QAS+.PJU=$1G12YN-%R(+!Y-_AK?@2)G_!29;TMRC@GEP[_%:0K9BB--(E7D:FDLP.PC^ZP80V!:N-I<_.\&F@&-(@3 M)H+/G\EX4+6VL8!)/#6R=6O\T4!!AV_5(C1V&2.7_YS\ M.(\6X7,QVKNIY11P1NK,#EVA1EKZC^SF;!'3"HU&C/Y6J^+M!Y32K>_X4!WB MDQ6B<1>HCLH^VC-.,Y#4Z^_>GG:7NV[*$'7_D>#%D'2'*>)L_=D5,H2'JM0BLZ]=4;D) &2?@;CEP.Q\<)=O4 '#4M)R++7SE+?+J!", 5._KW2?-S+XZ'] MTWWHC:C>1(,;&UUAM4)37#$4T;$RB53LVM/EM)D&LG$[<"N%6TGX$OUC92 M0J3)66-_[.9-[TYI(A>80 \B5_Z;"&8@%:[--"K=C5TFBDU0*1_7:GW[4](KCK%"%.<@[ODLO**^V$9#XXF$"Q6> M=_A40.2"<%ON)>D43-2!S)3M6/#(MED3]R8SOE.DN_C;Q(W&+D9M*9 ?F3S6 M&D#(7SO;4CJ3&A'P3WK1N]??;^@P|F5^AUU,% QW'IT[OE]U&3==X!UZCVQF M73@O.9PI/I:&A4-+8>9 ^YG0VPY_?.X?N/,NUC]2+8TMK2>-(' 2W;O/SPL MO*2DNE0VT1MRG:O**ZH^U\=:-S4?WP38C*)6:#6^SX&GXSR&OHNCN)-+]%O?M\?'ZX$GGJDXWF+YRA_&EF#TC+>*:4(NF.%$S8UE^#:Z(Z.;X(B)RF18WN[GM MF!4&L!,M'P')'3]A/Z218_Q2]]FOYCYC FM0TP$W+"Q"(AS,8+K@9R1JS#:_M2]?M36X\^58)#6T%/*UI?'B>PLJ0\8ODHF1)F :-HA"K7F0T6^(^4K*02T?MO%YQ.KCUXY9(7%CT18C\(GMO"-%LEN?:=73:+I V]I-*4J$HW">'W[$1%= MN00*\?W/U*E.%EB(HRUU,3IVUH]3DH&2*;=X?=IZ6Y?1HRQU)(\(@U56X\Y" MQDK%H!-X&7-@H&>[<]^)]WCRFGN/:5?G3RQ_=>$BC*(P.@_)'E-/5)O9>2\2 MX[GAZO&UFGUQK?W&#$6HJAO+@D$U%*!M(Œ34G;!X|"(JD9E=*8TN2]+L1_&6 M4]W"_I_AXY:JZ@ZW)C9^6_Y\,7@R>[]Q@V,%I.,K(0EM3'7NKC?7LE1= ML$K;:6HY8NJZ3\BM/^$ 1XX/KX^[@4I-"<3V/.%F*WS'SF,'*@@))Q=ET(@:MTMOO.\C5^BQT;93V51[5:5NOBK >W7+':GO/N8;7;C[M"[)__4/=TL_P8T9.-U1$ MO,OE5V:[I.(?Z.3&GOL(_.W?6JSQ0,=QIE5_<;3^X+$49+*:.J[52:%WF*&@"!_:=G"PH.L\\=<%+K-R$3C"/O#7_8]P;M#?]B(QOB6/6T_.<(#+TG9;M;Q,5$>)"00/%=11!0AY$6S1YGP:1&C^H79E-0^F-VN:6!&@BL8.SX7ZW>0B+ MZ-GEOT_IT6YS-#=V&3%:*2LKW1B75&@V$3/+!8Z7D;=E5Z(Z21K.WLG4TD)"-MZTWT)X\H&1'I-(8&&_EM0#%MG08_Y;'<29>MMWQN;;3BY<\V[4$YW7L:XSM7Y%X6J/7&S],'A%"1'2FO(A+LQG4]+7;F+DA*A3N5Z(QQ'?W7QNCKIK[3" 8 ML/8[Z :;TM)]- 8_A:'[[/EU-3ODGU\?$GZ=9FALO+$]JO7)VQWV9UX$P8-*

*9Y1:V-/Z+(S$P% M^ZGF;;WL'G,1L94K-5!SRFO;CEA=!PHNMSGG\HT,1+!FYKVF$M+U;<YE2Y]G(C(WH))) ZE;74;GI6A-:4Q2X]1PRG MI)5H.U1IJFHYA3AI-3:,_.SCBB"QVBUHCZ$>1GY*7N/6.3F/J-BPW!/[JGO M4RN6^JMF&:MCYQ$%Q8;BB<+,=9'BOV G6I QZX2#_>E,)>6[T316W=:J8//9 M>?$VZ:9RFN6_3S90L&> X 1D!'J6[P"M<[!Z&K, YC9YH;+/B+(#WCJ>RX68 MYE"&ZK8C? JQ97HK(55%@K]ORKCKVUHLM30;*'C=43[""^G=:IG'FW3]VK3_GC M>!;F0K#?!<0)UMN':UJ/KAKIP&%H3W\U-9I><]I):BK@T#O1A#A 8M,@3V6 MH%WY6S1N+)M9<@I/*KM[^?(P*5M(7*Y-E,+/*] 7]@O\+R*@/;4L8]=4\%W.'5VD9[*^JQ;C,_9RZ*K^0 M6[#.$0TC22+O(4VH/!%"Q!,@7H0T"_PZ2#!4KFYR_@\G;NE!X \[0\]D%(T]] M*EIMTVD:P;X&++I<8,=&*E^#0:,IVZD=K/-$-@FA:PA#S;2:&-EOW]4P,Y[>< M_Z=D2=7'L3;TL?K0W>$U1:D(DAJ7966S*>GEYU!>64.IA#"(B6C,A!;Y:7;7 MN5LIC1=06)ML7M5B/!TL!4EMOF)UI. TBT+$=3I7?8<1@: [B!&9$L:QIYIUO M,X'XCU88[;@.1[MC@<*!]"=CAVQS5=:WMWHM7Q(I>`V 0E'XG#SR&K:UMW-U M:[UA7S"0AV,(: S3I)=N%:'Z]QU1&M< $EV.90@(6?3/*4,7;'66M>=PG1R M(HK@/5V3(DK])I.KTFRJK&L]VO0+9FWQ'#).C[<7!^:SH[E MF4S@$9;YLPQ=C84K[!J#;'H2T:I$J+YV5M:EN'/5T,O[]1VQTL8^('-=*8T9 MB,"E'8I*I&";T8 K&BI0^KC:8ND'$AW730PH317)V_LYM?8G-*[)1?%70=Q4 MN]6ENL.8JF.Q=L&7,&FI)UN[C0@/4K&^+9]=!OF0!V66>#45,/4?,@:G)\3 NS"Z@O^ .K-*O\0FFIQAIG$<@8Z,>UQW!"8P,?U9 *<=DP!*[4;| MRCCH1F,82;[1].*DVQ[3#AW'O[S_''D)O@B?ZW3,BH9CYJTR2*A]G' O"*GZPAC'C@![Z'ORXB7JS!BLLM-/13E8+)Z7ZT,]1Y2$R,7 MN_7/5VU;ZSD<+![JB,8&#-QGQ^-"(1Q8"R5-PNM4M[-)S1(-$8S'05M-$M][& M8MSZ!KA-,+]M5'>F>>EKFX_I)DL#IE1PR8WH&,S=!3<>D<6(/N\ZS-/Z%9)E MY"\ YL-S/2>]S_O417VTY1&E]2 C/+D-O2"Y#A;>IKD@>TNG\<69/53]^A[C MR\7S%:]N\%!4MQT>I%.7! M.]G\VGJ-775'@>_O5'6GHKU5 ?+^D0C7;;'WN4:3]$1*!&U]\!75F(@NV\,: MV4#,ZMZ04R& 49@[HD72KVMO==+\%$N:'![ZM'@AM38W&LH ,0:)8VT$0I/5 MLC>I\;_93F6,M-4NTF]ZJXN]D5BU!#61(2E'J'UM?V];2VR]^&:X"5?D-U?/0EW+B=AQFRI>5+4< M46.I'%1IVV5P$!U]$FK%4EU]IN4/7\ <*:QG?,':X+3D_]CLH:]1'FI38E2(B2 MASS&AX[Q&.5VXRLA]<6?&#YAR MKG%C9- PRJ-FGV;YL,SNYBUYQD,+KERWON.9XJ.U$_"\M$.T@AON5 MB2#2[2%=(6VAO7IH6Y(&;@@-__8Q#,JC$TI-]-YM1';I[$1_QPGU A+609BN MO^*;FH_XI3!]DB8'-3]\E4U'12WP>)60P,T!1W3V>>Y'8[Q:,>R2O0(P3WDM MWS\[6[AD&]W377I.R'S0V5@PD4E+!'F6U@H?1DL)O,[=1[\0V U/)Q772T%U MK@6PI2TXP"(IK5 M+8*9P28B ZHH8E1F<6NQE7H0&#$\,'&\ +LBV]RECGEE8ZLNA<,)6%^3> M6Q**\? DC44$W3G727(<.EIT+]*Q[S!8([N0&[T*IJ5;A4\WUOH,XE3B6/OFF M6B#=^FF=*BL9]"=DT:RJ^#E2C6AA])4-'<-F2%U $'<;SJ%OU#'UT#Q?X2" + MC8I]M-\D1!?8I>V-15VW"'^T5':S* I^]H+ER8^[O4\|';!2ORN\W&3NJ7A=8# ME\>"*M=)]_B:OM1&]VKJ* 3'?>V*=[W%.6IH4+N!/RVPI>7?8EJ$O:ZF_!!R MTWW$ZIX/48U&XG%2U7I\GG3^L$ATL,*#0L'VH-2+],OU?=IL3$VK(#44(K(1 M[.;ZY"\!JG'IKUK6Z2_NDJP1&+?DNK';JZ(SWYKDNE8<=V"/KH-S9^LE MCM_X9#?WF4*=DA8/1E7+$7=-)BQ#3C7S%&,B5BI@3&%5<4AYQK+BD&T@1":& MTIOIO8Z\((QIY\W+:_$;*YI-VOS,PPGK1PWY]4/7VJ&E MAL,W#7TA,OGB&2M/^-#-Y>1YK,P'ZDM,K"G!ID5QJ]%0\X48X2U\R"%,+FOV MV\1YH96.$C*7AQIC9UI*XWYQ7!LG5UH[F2IK=X[+ (>1S,I^<+CS2FSE;GW& MAHAH-"'FVXP)B5:P0].5S#[-UL+7^U 8+_$!1^2+W("EE@'1-$IK=:TG$#(K MHP&YSWC/&- F6[G:S*XO%/10<[PIW5X=.8Z(L.^MUA-?\-N)P*'6NJ.[=)E)4 M9R>*%-WZY+)*O-6]6VV=]GYZO2(4/4DB++64I:YJ9]G2Q0JL?PWB+5YZ*P^[M]2ENM6VM3GGA)>S.<$$,31T?4EQ6%H3REO7Y$^;'-MT[HTQ>@.6A-@PQ2?JS"B)1)NG2C9G;ZK>=V3@%X;9D4AR,]. DA^NXJRZ9VZ M3"TF<;]@Q$E&6N\?5ST>&U_PLP)='H4!^7')X@#F$8NWH!FU$8/M\BDQ-9J+HU=)F]/'F@_GI9" MP4PO^UC2U#Y3N[Q+]VV++V9O,I,J-L2=11+PXA;N'4A,)6K'0TK-^HL0$./@_M<]]GKFXR>F?ND>Q"]6W<7Q?!"+5&NORK<8VQU==[FTR5Z>N$\D\H1K?/3E3 MCCL/?G,B&@,&623O.^6=--'37[.O!@0L#=C7>M70P',/?@FR]9^'T[M3&2P*M M3<'ZY'@!&'C/]'>S/L%K'PK3R*_DQ0EXI&0-6TT]#D[9;*K_,8SFJPC&K8]I MUSV*@0RHJKTM_G4\X2IG-VO @*%IHJ-=WE+,YTMC"4S?<,@-D=KK9>;_W+/6@ M,KKZ2 [CWE5!N_4=\1Y.JJ+P.'S('@%_/0@=7N!X;^%L+6E/FD8? 5X=G.&+< MU\4>_9PV5F91R?MJ4O2'$1[S#L$^V%VXQ96H1MS)%(/SHS'FJ5O?\7++S)*\7$+L+T(5FE?MGFV\+37C2T1T3_V#4BNJ+AA R\Y5S%SG;>BJY5 MC $9]++OR4_!^H_?X>#DZ_UW.5]0*Q*2*[6UI].T7OW-?_!%XRCT.5L9LC#/ MS\\_T.6!=?GP[MW'M_#GMY3@=_\A":&_ BE$:?V_? W^;#3K-Z1/QG-RQ8_)P M0R0>=G9[+CT00'IE)"@\6W6GE@#KIF>:.F: N]EQ?(0R2NBO0.OX0@^?OKK@ M:1Y,3QX5 :+1/@>]XI$$% !? V5T3&^YL.FK:ZWG+NI*<,+2%12-UTFY$%V-M?'_X1\G)(4;/^(VBB0/_D"?O??S#,F!$;Q:V=!(C(VRP=%?Z?#&-C'S2YZZ M+FD3WX8QT<#_K[<% (/>>7#."B%.<(483$:((]!X&+ ^JU.!)#4A5A5O.PASVQ#F6.W0&&4H1L@+4/*(T3(.7*B0X'"*U8"AZ<'S0BU#\B,FT?CD\[ODQ M983I1ZB0GB%&G,@XG+R%CP]"':)MR$J"4!G\'#8EV@W_"G.D9X@21V&$^ "6 MODBM#%9\FF-RF:FP+.H$T R^X+ZG4E!!0&:&+tE]XV OB\ CT Q6-9DA:E%!F MA)\XH^KV"5)V58GS\ D' *F"XV7D40PXBZX]%FO*>3(?07T]SIZG'$((LI>$0&P^Q WMS/TAH@-.;?F^;.(N"@-MR+$?7 M(R"EW)+QB]4,6WZ!(X5Z7M,@ R Z@GFC95\W:6\CI_BR@>H))8O4H9$R-GK8 M(;4='Q_1"=BU[5I?IIPMF*[!0\>U>AAYK8]%5 ?9W8#8"7C@$)"; (2!HS02G MAY..UZE_(BC)X^CO90?(9^Z MD#E$A[<,3&4U2C*U%5F8=+P8LO7)7N 9HA15]7C;V2!\GY;(K;Q-WBIOM68 M%3DU;J3+(&OPJ9XZ %.2$85C),9720)BT?:]&>2)S! 0/,3UZ^V2B6Q@;X/ M25GHE(RV%4^.1]ZD(>M5<).W5E6R9%P@[)+9R:+'7$@?S$]K#V$6HGO0&RSM MCP'(\AL*.8@P&0/4 MOT<,TAQI>T%:,C\D_QMP0 ?5[?8@ASL#(PDB//T&UN*6!T] ;& QXQ&PR= MPDPL')L%(M,P>4DN'H:N0Y,;_X6!8 MY5N=IXG^RJ@B"T8TI1RI7W*>\!C7>3QT9VJN:]K-J MX4<9B?KB#QXCI_<JK-] MX4<9B?KB#QXCI_<JWR/I/C/T *AA@=^H+ ,8DK<4S.6J7"F@_Z.@(@F3!%(K?U"*(-[0J M@" ^;&5*GAGAR@Y@<.LUG.2 ^/R27]^Z;7=Z"[?H5++/$[0F#I1,_,HD1DML" M5V\+V4"UL8 8-IX_D %1=E4,P3<|"(HUQ?M4+B0QR0KE.,@P_\UE00IGFJC1 MPRS",PQ.QPMG1RO!$6X'.#I+VOH,P2'"*<_ P6WLY':(\C2WS1-%KB.'0WX(NIRA"CXN M$V+(62-?U5(]B#%RH> '/"$N$_\A 3,2$+M$1 1)E%ZO6_(]@.46&GA$<%PZ MXO :],:'J61!?^0BS&\>&3JJ/A])MDC%"MH5GR= C.]+ 5"HC-:- BE4$BRYXW 1>*.%XH M]Q!,-@F51\=?A=$*>Y#%%5\';,IC)>_.1,3^#"FS@HR2;V8IV],9*("!7"FQ M4.9?VC$7I])G,ZWEJ2@1+X)+>2;90&.N& "]$4- 0+\2167T&G R2"@E[5^'2X]:F>ARF.H(OQ-VWU+M=T9ZL> 2%1AG,B@3!C) ^&$ M6<(N _&5GG$T,D ? B>TXB[5R.;"PJSPEOS+=K!=`_0W)=3_R>V"A(0G"=5 ZP#D[FO M-Y#9RZPG?7,T.%&:""KT"I7N@7!5^1@*?N@#Z#*-U.19/8TC+? 3I_=W5L 9 M>L^7'QX;\|S+$1"P+3Y\+TB)^BESN^_"XCB.+U_(5QI&KA M;Z_D;#S@_*^\!. ,]!!F7(V8T#KEY3;^4O("9=/*/)3079@JF=_MT#*J.%43@W>X=2)9ZKCW Q116=[2-3)DQKDX^M\NS&* 5"O+D+D%T ,1&0-D0!\AE+F55 M4D%+J:NH.VHYJCS+8\ZE,0,8)F!A4N.'1/'1%32^5(+&EUDB=0Z^$/DA!/@! M'B>SBPA;\|[H0;>]1/P+J(RGK\LQ1S THE"ES&8F1W]-*U,)-#WLY\C'/*3Y MK%7QOC<#T\09Y1FJ#66^L9U R'\(*GEZV#_' MS&\)3&1$R%0DLH]O&HQ>"T(":.>HF$KLUX;-[DDQ)3BKI(CQ_WK$2U);?[S MTL9-'NV]>HLXX3+ +?R ?M2_X72DL6&5F5?!W^;N\#KU1>%) M=1 D1D%TF!F4:$S-[Z ^1O.PLYP7:HDRFJ7+-1(:MK;K%690L,[*9,]M1M)L MLO1P%L1#(*:ND)KXS"O1>[;FIR]%5&\#++M.5])PS7WT*0U<'M"BCS&R4C#;| M#-0AXLP.V*A!+G,XX%U8-SGZ^$YT*MD'FV4_ZF&\.8EU0"0.@5JG0K.?S2XA&C6P&M9@7 V.;2"&LU M'RJW$NIH.TB$4WXQ0A[F'4X<,C%72)2G2_(HIQ3_Y *OO*77]S,6A)&4E=\H MM!$G;CSF23]_>PYUP M)S"[!LJJG!R2]"R*JD-3L>=I$B<.!;5ECHKA& HAS[<.,!*O?A7&2= (>Z#. M:8;8K%[].A8SAAOR^LD*73(LY@>6BON-+(Z:A-R\/&=X[06!S17*KQ\D^>#>N M_/#YDUOB]#E)H6+UR6@WN>1M'PA%5&:X8XM4/C(F\]9"RPO&%C M6 L@X-UX#V'/M*2]US6KU^N M%Y<7Z'YQNBH\G]XLU;/ZU=C\)!XW? E9+@(1O)@Q^Kj%Z"56@J^QEKA-R'*CT<%>I4C<264@\;]'P>+!8/*N);6=7; M0AU?;7R,7- Q;":;@TCD(11%^)'(1$3\RV!ER/\U7"^>EO]E%AG0PK2\LMY3/C9I.T6.!KXLE*B,[0% MLDP2QX+R- /D\.G3&>H4F6_#;;,$OO^D%UZ91]EUU"QHF\Y]=:\+T"T8J&'I_ M,VXUA*ITSV%F3O?D"&@%AMPGDP9QOO0S6I*1UXM!LDHN%OW MFV&$LSQ8P2>B_HF45@HLRK=P@Y/"T%5V\J!XK,8.S\XBB+2ELVH>Z/(N5NYO M/2USPBQ0# MQ,X5(:1;A530H;+ZZS,PR8[]#Y5P_MAWT3:3##;2$KT) MZ[#RP^>8O9)5T2@VZV?=.M$\HO5!7/I "H0++;6T"'&:.&$W),PDG0_ X0";K M"SIM'2$0 (Y';(>_!KPZ4\!\\\64^E9V@!PTKQ^&01SZ'L1;NE=0F!H%LU4O M$)*BXJ101BM*FD)>,EP2LPJ3/J;R0Y@QPTA2!$P&&',@O.2OBJ=.21ST#4Y M<<':DXUE3)OP\NMP $9X[<%#RR)]0%S?BK]))MQ[6K2"V;6<)E-%XF,&25. M<^)Q199.K'E#9K==L.0J;('4&12_T!$ZR'!$@U%.)P1[B$&HMB#'2: M))'WD";T8T]"9+F\-NB%O'[E$R%/F)5?.DFI1.0G:>\$NBZH#,.# ";3H.C L7#1+ M.C M!9()US D%-J)H- X.'J2"$F1K*82%))9@3NY:M@1B1)37G.A:L$&1&-6\ M#F5K>H5K/HS8!XM2F .4/3H%=`P2_FA5 LO2-;F,B#=N4YL2;A\,(UX68; M!C2]MC_0CRA2(VE9 OS1RHO5HGFE^M;\/W_O.^[^X6ZUOP'Q.[#P%ZM[B&\ M-!7JML50&9RQ$N&;:-07GI^"1 E"K4Y\QEI$;ZH6\U%'P&>TM"(%3X*X5 "X MLK0(Y:6:;)I@:] (KS3V-KP,&P#_YA&0V70CY8!/^5A<^'^]3U5EA54[X.IG/ M'*X-I+@9& W=&/UB-9A8/XO5L3!C\WF?/L3X'RE(-D1"3Q:DSP#Q+*,&*#D$ M] R+:*#LD*^)PE4&2_9)\H]-"[*/0AL]T#N,P_T9U62U:=S\Z+MTFSLI?GSI;\I7<0BC#P%:Q;,\3'07(@)$8Z9*YS6OF3X_E4Y7F0 M-431DA- &&#D0";NGLXXPMI%.\B4,O@Z[_PD%,]@U]:"=>MZ>1?S*=K-BRH M0UYJ;SVS<+=WS$O]JP6%VS3G%%)[TTA=AZLNF1PY-2S9Q;'H["Z5"UI>7RAL, M/?C+3@F7+LV]]UUWV=5J9<*I^73T8C9VG)4.('UP0LY]YE MQ ^.NQPH?1BL3Q**2E, <_&SF-R#XS#OJ"G"U"BNH-4B",YX)89R?/$0/ M5(H:%.A=@.>9\9I9E@*[3UW78V8%4I(($P;[ODR1,X>:*9OQ?`M6(SU:KA?=$.:CS.H>6MK\)L3T43!.S+/0=*6( 3!_O:DK.'35X6.`]V,G%D M'.,@Q2]&BEM;?RU,Y(*3"YR81)2^@QMZD(@'D?)>G'A+(J9^)MIN&K$;WP8> M]H#9YXNZ5K)@(>1PB;$;7T7AYMZ!T&?=,)MB! 9Y V. ,CXN2J9!K@L1EPKK MKA=OPYAL+V%_VX1+=LC<*])FGXVWE-=.PSMH[1J0%#%8*(9P*L@A3F]&(4L. MAQ>_B0W3\[]*HX!6PB+G[LI[H36Q!CT&DB)6H*D-2U9'S\YT/'5"N 05H+X M#%(=&6-6IXY%1-^F'16:BJ4S.8:

<75DG<('WV->:,Y*]>;+5D3&'Z^R@)K M!KZ7&5&(WLG(3I\1?MX/EP'U7-GFHC] 94B8F^KURMQC.JZ$5CUR8_S:$%4XV&ID9S<# %!@+P"D@?145*I%56%##=O=)/Z M<-SKPL(&Z=.G_/K4C&*6R>R:5. M5X(/HW!3$SW?NXJ<$E?(\L-K0^-3G7R%:]7]G8 M#%(<0RJ9\)=4^)*&9+YQ$A9*&WP) X[.2=RS!KPM^]!IW=Y[FP9*)_<6UJL MQ6181 N2\(%!PF1#B[Q=!.#Y21$\'^Y-&^966\O"_RX'.4/^]0>/S;"2.W(W:9$=GH@.RE@4NF04\@LRDCGC ME6;6^&%ELDR.'(UN.^!XV1*.WN05\PS2\!7HYOV7OZ-Z;]V8@P23'O#Z9X#4 M9I]_"9?&P6(SFSU9+BB\M$T@.#[^% YLTG<:>3% <$E38CI,4HHC1.@]?$_-0 M<"9XX_LD:/]KG'EJ:!BO0A^BI@VJ>119BZQG^!N.7 R?I1/LAC^]E"2B-!$G M:D7,T,2*_RJX**+9C6I;KR^LK M6GF2']J?Y(<:^&!FMH;@NI10!::BKX)& M*G)V$/UDH*BMPE)%\E U@K%)\.?#W\'>D- "E?LIVR^<31,G"&'K?:1F)*4\W[US-Z B("A1A9K$F7\XV@MI2$'ZR]2&Y MSDJPK!8FE9@DE8ZEQ/ O.,G,G@-M[Z72WK6N$VO6>2WLY0+DR5L<.4D8_6(/ MDH>,6)E%AMQ32HXYN7'9'W5%97!R2 ZF9K3/Z//&6UA')C*V#'4P18UK0:LY MV%V*O#QXP3%>KC*$%UTR[H6$CU&('QQW!A!RC ;S^]@)[C$1KIRM1VY^HHRG MVYO$U:*14> (H)M31DI$'HT:Z17[BFDVYT,J5L&90;H]XF01I8L(82MJLUZN MGI5LICCK0"><0A.2,\H M.Y?&K8YAP)PC9*SKX#8*UQ#&, ^S5$&A2DS\G;LT&I).G? %I4GK$MIVS>;T_. MQG40CS%&;*R9]$FT0D@X*_#[9M6Q7\&*E#],7H5! MUF=P_XT\H@[-"(8Z53QYGJ>8"^@4? \K5,PM0VG@)3%Z$Q!M"0H\L!4G]\GW M< J_29P7##*!%*BJOK@!E6CZEMG#F'\>H2!1%A3O(A1^FWT$^)6!8! M"%A&&/;]XOSV5'C;S7IAM#$FO!<\1"#'$2=Y&(P4'1@C,%2-[EJPB(* L9Z MJ(S$4WUU(=>6[*)B+%]&:292F@^=_2I3\ (G#678%RV0*QM^P#H&]8+6Z&1@U MWQ;:F[28V0BGM[4 ^P0XC[<*_H?PS#A) MB\X4??SDE&K.AY]1-^]:.7G#KM0@M2=1^>. [U>I/[V+P8";)\A#+A0; +$1 M)"ZH105//Z\Y]9@I=1'>DGD\4B7NS77 ^3,.=2BKDN(84(2_X-Y9XK+R*&&& M 1(38M.??BY'G/% ;0@S%!S$]!7S0/466/*%#V?@>":I3 MGGF^")C5Z=.R9E"R0P9[7/*:2!KJF>7H&B^VD)L5OY$+.P7G-+)3K!@X$ENE MC)R+$$)2A^? D.#KF8[1$7C$OC/X8^BXV\UH2^B5M&\IVF4/]7-$*N_Q.92!CM MP+;& P_9JSW&RD)(D1D"9*]PTQ>_Q <18S:5'"@XAH,N'"%%1@S"ZMFI$3*) MQ=Q2]\1E(%(DR4^P(@^,#]ZX;V(@)R-47)7P1SO#:"P(+ZZ J95=>O'1\425C MF?8,,!7*&2,H:F%0D@?!1Z6F:9$9<3CAAG:BY>-IX%[@)^R'- +V!RT!#5!Q! MF :O**01IVW) J.5/(\;.P?%4P$&F1*&LITL7.%5N -N(IP&ER=YC0^#R3SH(EPX+_ X@$A*[N:K,!H8.56-$8 3M.5!49"S#:4VG[-1 5&(M1I:=T,0[*.22Y28ZM!K2P:]++(=Y(U/ EPR!EG-8X,N,>,J4H3U:UIZ^W+P>0 M"FFA@,Q"\Q2YRXR7)?3,*PMZ&%-?'#C4/G (H9/DDS9? DDD3#SD\+YQ5[XU!M4EFF;PB:A,Y,Z'*Y1*,H%!-;S(+;C@P @4C,>$O2P)V5)1PRSC[@M^_M/EW2@#AP%D=A0'Y<,GQT\M"?I\):D350VU!, 1]KRHE0$A.7OA/'WLKCQ:18 M('#RB)'CLKAL&CI-_KVDTX(#YXE$PX729,<(B(7P<./OFY= 'L ,>E< M+HS24@X_0LE=(37,5!)D.4P@H-GXDM:4IU\IYXDK$DX[A&ZYA\!)Q=-->N1N6 M-,BSU*.B((G8Q(_7&Z(X/+%O<)#70Q"D7Y/\ATK>FJ? ")OYLI",:DR9]13: MQ@\C1W* MR]1:ZD-D5AN)3S$K82'D(0MB1QZ&T!O'Z,F&G5@S*^K= MT6&C+%TE>IDLFW2[L9H9?L_L&,!-L)T9\]LQS4W^ECB^3Q]B_(\4#%9//1I MD ,VHX3=SS/% M=YD-23=6#,H7P#A --78[F04JJ+-:0D/H.111C^?IFXA]$$W?ZHZ_YKX*L4F MUS!GJP.*CB+@(N*>MJ093'K<]/'"=AC0A2E1-MU,3;UIK(R5\ (R7IA;V6=9BQ M!#1[-HE%1%W9.VI:.MN=@R5EJ+&!$@$%3Q 7]46M6Q$,\9F[0!+-:C*V":M% MO&;XB1R6#7C\1% J'3(*PD#)S3CW"]QE>AEPF&JS#BDBP.8/_]B3S MCAS'6&I:55+DXM&+QJEODL#(TZSG86A1Q/=P7(QBUNQ'4=O$CFE36(^OPBA[M2RD<%WEDZ1L[U$D ,12*0E!XP0^(OYIX&96S)>,L/C#.*L.=;/,%'UQU%3 F M^]T*06_@!5Q7TFUD"",YD%&H1B.L\F^OCI42AP?'8*X4YMA^N0_?,]/]0&&5#H/CWA"FS@SMODN\>&&VTBJXEUB4D2(:C-M1RGD&<*.!L M5E&N=3)5@3U# 52,"PGD$;_RP^?[=+OUZ07A^ K6W6#W!L@(0)_H8,H(>3@] MBUMFBMV\ET-A5"Z 6O/"I')&#@\MR" */UP'O1QY!=5;4)4E+0@[9MUO&GG) M+HP#Y*2-F7'\8E!\NOU)QS@R/%!$51]>#QA#=F2?(09XF,PQ3YA\YFY!P>Q;8=;)C7)@3%9^B5- @DP$32G>YBDDX!(6AY(3Z/L.M! M:5;*]3 H:I210H*6M5 #'2SDS&MY/DS*'. _WUO;02#O+\SADX*_OD0*@ M9,&EJX>)@MP[!C,2086\ (0F^(2^(FR$8LM"W_MBLC.@)I5H&1K0"U*J7+U6> M[_"<)3E2+X_EG(=.G%[/>3#!=9;RT(EGNQD/FH]RS@8D^7.X?QSXUME $A71? *+E;KYB\K2WY,$VO;>Z4/)5C@#G6HPA0!L.E=D*L=19 M1YB7%/,"\G<<9]@Z6ZX?NCA>1M[6QMDN6]D*<0Q#;89O!.7OE7%_>H],O%^A^,3__KS_- ;RXN[^[_U[_\].']'_X-7?[Z]7KQ%Z.QC:L5 M7B;SX XGCA=@]J*)0(."6%SJCYT'Y"?LK0,FY3.D:\+%T-!5.BS$4$5\8(3Y MR *J#M.0JQ4;G2L%*\'CFXUHM:0H_+CSQ9@#AC-?##$B5"[E54WF4(B++09/ MQ3COH:UR'EI%9$QO!

*89HIE__@'LY"D_LPR"\]0/D%&T&N%%&I-@PAQD-M1@HOR]8;Y;! 8.)]$"<18=XT0\I;I>V66%YTVU_1*)"1+_YAQI9G[9S&2X ? M!,U"-_G@ZG&X,L7N Y13V>"#16Q"+\?9\\[Q_=D+LQ{Y[LX+H/-F>BN\D2BR_MB#9.X/V+?#6O;@*G/_?\5SVE'.U';*B#%T;FO'?_C_K?)TX;_CO%PM_Y"", M4 {"#%8/XBZ!X%7YSHOU%":K7@_MW06O73\2*5YZ1M>>\8N/(V+WB!>[1*;PR7DJ#=8K=$(R38]()<]@RGP9*W1+""]; ^?-21&8[P>\SN/EA?% M#]0U<>UO4_"]_'LK!\1]@SQ#A,:^8*;&42H5W!ZQ_9R+]\YNS!X&S$_O_*_(_MLK-<8B=B^N(518&WV8+HY]+W&7R-_C(68QD_Z8*)*)6T*? 9/(PC9U8##;KK"_M_PB.22G&,)FM\,7\,/OIPR\??_KP\>^?LMKSR>P9[1-"M]D/WW_R\R/~$@& MK=*_?B1__<%B0FC$Q]H/? <'T(0[Q'86;%C!AP.]S?/&=#0+VSFILMG7N1-_MLK#7=&+M9P5W#Q5+_O!&*EF^\A,(1*]G,>IC_7"4_6(H!2WMWE2;3V.#Z1P_M?/K(CV#] I{]%D$/>&!,8.VY&4>(2[\A(3$+B]^XF#)?<^A]RO_YH@G&_>/'_M8"'QW1-'VVHD](MBJ#<5(2V*(@SBR:4Y[L+(^1M_HKIZLAIC5BF)O_E4Q-0 MYCDC#7R7SGM'VR;];Dj"U1'++MFW.#==INZ!\1,1P6_P:VN87*7+_<#,"M_4_M2S[^F#%2,]!XU9_(=!Q-@9L&20L2_^7\-;D*N;="G4*=TE$LZ_MTAM?] (LP1PCHQ,32[J;>-RSA]N4#RFKM4O<>_.!L6PD_:#!,\D*+D,FU%^%3N1"S'R$F6P8Q==;QXMV3M!I-\BB<'^R_M96=LW5'*'/2+5"&FO(+9&,GVA$MY-T"BO!UK1B0KY=6]3L%)(0E_T;#!'Q'_MN>$96F"L?">.LZJ5O82=7A>6Q$];!(=LR$39P=_J^?PXFSV^/"L4_8N;>0G:_MQ;.WK;?:SG;. <;9U!/^@A#)5DOAP'SPS]YZYNSW4;B///Q(_3OXYF?X\0=;_M3QBE:9VS0E>4=>;HCG-'=1+"(_C;I5ESL_0+)=USGNY!0_D'H3:[X#F5%]!:3_MIKCZ*)6B $6BSL'3H:H/N24>_?>8,@%5F_P?6F9&%;*9R(;1@_M7,B%R1W/CM^\,Y_L;X?/:055,H;%Q_0:853>IJD^3ADT=-_I?"V;3$HQ0T9 M/+@=Q3%"$BMC&G(6WQP0%!Q:OH6MKSU\Y4,Y3ZI@4,4OSPN:/3J>^X&6-*?_M.W'L^:W]J/VGGX=&1]!8CQ920-$KBCM5,7N^O9ZQC)\/LX^? OOO^EP_B%GMI_M*03RR<'KG<%=I+6>MF.(%_C,D_6\"J,>$?IE"_5I[_M25>NFL(_5Y>O_P#-Z0X,#F*IVS-(9N2G'!;RZTL*S:!LV_B]?)(#04I^(=$>_M? WZ6?9_$4V<0S!;P$TCY5@RG7,QZ3L=?X&=H@]@?[V'44K+P:BTZCGWQ'$]F1^Q0BBR M8AYRP0@]0^D7!Z]+Q/SB6:H$;=S9)4XA=>US[2)TS5'#%;KC4TP22)'BTC\< MLO"0!LLO7N#M#KM.1M=TC5$,K)W@Y&@(D[\2%N=87$];:O&21W]%4=G7YNEGR/".FLBQPMDAFJGCT2-;_*0@CDM(OMG0U]28SRK-P(? M3(ZT#BTD6M/H@.I?$?KJ[+JTVL@7QZ*3LQNZS<;86)9SXWE4C:L,,HV!$B"/_MF(A)O,D2]ZVI+O$UI&0IZQ"?\=+)#59ULXH:_ZIS-=H<18*+^XAG- &PFP7CD-MNEZ&BD##(^C,_!^N1,EEU^H+^HHI^5V)DGB/_I>6Y?3!R'BAK$[17UW:7F7U-M?P$)@;,:80#()OZ?;@K5%*]N$,>M3YK^?5;#BT\R+? 7HTX2_EBHHNU_8#_/&O-MI*OHFC:_.8*'=\"VPT&LQ_=[M>_S&[??_'F');I\'9$07""_':!/A<66(2"_M[?V1WRJ9A$)%8,PH2C<69>MGD4*_8AY Q/P!,X@LFOT94\8'J$A_DK/;_OO_MD2DC['/!D2VO]\G83#R[@1IU9./27CV'06M1C$*$0@$$+_@@6*I&?$R9+7_T%>4Y#DHRQ#L_M1!@_J'+H7AV_Q> :RIC&'&H74*M7#\AS\$!L#VNU@$ALTY[]2#[)'$@A^2-1_M3C*(;!1FF\B+PACTN@$A%@GP_NI3Y2NO)L0WJH9&O/=FCHHD\]XL1V.L7EZ+43*9? \>RZ:@Z5(!?[%HCKCI_+L^6&_$]&Y\@A0QS0I55@2H%_MQC\8/V>%@G_X]5./Q8Y_F/WZR4"UX^Y(B,H=CXQ,TXC;K^@]6;XA_Q5]"8-D_MVS[? H$7@\2(8W,(\%AE*$<@_#6JP2KUE6-HEM_L%K<,([4$HB6-\\,A:$^<+]_M_=]F@C%[Z=R#P-L$)'<'O"]H9AZ6)_R0]A2>%64%1D> [<=]S.#>]

U.40TP0J42.2BYZ9RDB*,13C0"A3X)#*66,9U65!F3NI-:[8 M VQYWR(!0M)!QD&_\AX=L:,V_\6*8U2.5;V!,%>)E5X\U HT!#$7K8O,U"32 M#_0IXT7$ EU$/LJ* M8P8-[QF37SKOJ<|)>*8D0ZU_[/1?1BGS9VH:Q"?L\B5)Y+T<$B) MA1#(!\6$0E((XSY(4(1?0VF 2N>5C=^R5)ZAY=O!AB=)896-LV*7E3;*;X&; M"M#(O7U?@;]+FNW8:B$K2$ BPU2!N(4!5H#0,Q(9>TA=-HA=UO<"E*5S;]*Y[=TL"7,_1:+Z!NH\A:%;\D6-L4)))]5<*AQ M-83 YJ$8(H3#0R(HJ2_6;77G67'D'O 3M%@72[PQI8$D))N;%9.365>WI5J!: MR3XJ5U(3;LQUDZQ K9PKIC Q2X9:@4;>4\'>8UHL>G%(8DQZ-PW%7XF0:[2 M<28C+S4FKFNA.\>*O83DB$RD7>&#]J#]R"P?;04RN:@AKBFB1DY_MA7(TAM]^X[?+0_NF[<2 MJWE&(3J-39'JM\+>BKWO0''^? MX+H852(E+P56OT8MD#^'7W0LH MNDY;9!P<'YC;)^E9&A<,.\B?],_ADB?:T>"6-@#G*@[G:K6!'#-&C/M?*F M"YH$-)IH',5F3;fT"WY]+F/%LQ GEB7^+I.^4YHR0JLEC>_C8X1\;^<%3G0$CXF] M(!]BJ!6[R_4G#7UO5=/I4S[:"F3J7*WDK4HE]#82;=M5K2#._^<'J_.360&P MH N<.AM9.MP2="'"K-HR.3\[;%\SP(I_QX9&"4 C:\UR,5=TL*Y!KUM/%XBXN M\T,2[L)$VO&W_+L5U$];QJQ9+19P:R^HMH;_!Q1^=7S0/_(:D/##/'"+?^!& M\F'\>7 _2\$]A_4+CZYY{(R?)I*'_]=)UBD/LN)<9=6)Y,%-A1%6 "TO&:-Z MY.MG68%<]AS\'GD)N@G?A#IY=905P&-9F-;NTW:;JF=8@53>"2AK$_XMP_; M?!,AE,;DP%/M^UEPU5T843'K05* N.N:QOD>U_0%LJ(C%[F2YU0VT)((04BH MHN$Y/.2BWRTYC"00F$8&ISEX&OV6-:99@5Y-GW.U84AKQ@:PT=FM@KGM#6N6 ML](43;%ELK%6($+SG8@6EHJJ6"FC?E1@Q5CX#'W/=:A+_QODNV5_@#I+GNLY MD20;o:>EK2 3ZTX)I2^2Q] +DOM@Z>T$RI7>#"N0RL0K7<.$=+@5Z&0R_&*= MMJMT_,8MU"&7>"S_""OJK_,U9!PEBD<\: M*&*5OJGG6KZ2)3N'#Q.K,D5]2BHM13+8$E32*Y%I'_"N'&(Q)N*QQJ7VNH;>,^;07:G;B^Y](!_MP)@&L:6A:,OG7=:?9Q_7N?)'8)*:#ZQ1P'TA<%" !V;W9:T@3S%=_MGYI0O56:*2]&JHUT0H4%]'&"=*TV=S]2EM78;4H!A9.9:?,#Y;YQ[3A]+TL M;%QV>0BQ3ONX#0-)I$SY=_,<%(NN7YSHOU%"G,V8AJ!]2!BI8JP5AY/UPR49 MAXKG633."@2@,(N7M@P+W$)U'3W_>J,%K$ YY>IW4!LZ>P>>WYP]<'5Y:(3& M-"O0JYI6] PP]@&?M6VAN? MP=U2M>'7G6H$H8PCT:2'PQ1*93#+4"C0D^,J_ MF5Y8P]R/_Y5.9(E-92+H0EAF%Q!CD2U80L2A@ M\B4?B1#EBJO7-9JM!;)/*'&\ +DL:%+^BHA'&G<&7850/65]@UGF"FLZ\?46 MZ]X[1Y!66S_:N$C,_#WDDGC4 L1"S*_4'F<<1&9+V_Q!,%8<9P%CTA[>6E-_M,HX: {1+V(*J$*/C9.+CR2II:YE4RT@H.U:A[!ELHM,PU6\(*M_7Q^-1A1)W MY9W/=>89/YS7)+$SO@]XFVD8?<.3(GAEL"C (H+C1:31/:NW1:W8^\X5Z5C1 M.7,U\1I!8_71F;*2F4IIZD2-:E,=;5PB^N(%BL[7_(J6T)TKL"L7/BN#K] M+6L2X_-/6K8&;AJXS7$@S7BSEDM908:K'GO:IH$A7"B(RAT_S!>-W^"ZBMK5 MOR($+83*T0M=U[+B=+4ND,M:RF4EH8G-8HFEA/2-R@I EMXF4L\5.K-E;MQ6 M3^0(M+'8WP'>,W^;Y)O*", "9AKC1MSI-E[2N&6G$.5*X!9NBGK+9L M>5+&/'1>U?@>DX)-QW[2ZL%>'F7%SNJ^%E^Q>K)\0_XK^H(?S:TX4ZCE6L9W MD0G4F/^2 _B"UF&$]L!KXAB_+_2OB?-.6BPF&/P7D=&[Y3)6G-R%U.#!QY= M4_^X/-#X#A;;&=",86G'DFH/!*T)5NQ*FNTD-PT7!E@!CB]PE?\AT8Y6E-,KFT*AEJ!1JY22$+NDV#()K$LZOG&G?%IGGCY>Y? M7(..LE.V? H85NW?COL.=*L RQ'6V^_#.F]%R/6<+H5]ZCZJG)U:%+_!-&XN#_G_1/T MWNDF*UI!%(ZM2RW"Y3'&60?XN%F"K<3!IAAF'/Q^DE8? LXZ7WDJ2P37XQXR3 MLAQ619H/[:BF>1=&I"?3HDQ,EQ_E&0)MFLXTC^R#HW/W%2: T[O&FE%:E,]X* M!J21*ULSU HT%$D7,I8J&6X%.E_1&]?:) H#_*\K&B"SB&A_$DF2ST9X&/-] MKY:V.RJ!<DDSQO)M*F62UBJK.W"0BC#))JUQNU:JPUTSAW!:O7 M0R@*&L*[:L:.Y'UX2O6J]PB-B8X$G[>J8_JC;TJ?)4E:0@448Y8*UNG>=:KP5 M".EZ$+IX'ZQ_5*0^4=N9MEV4FV %2A+.7F'I*H]@TS6L0%S4/C'U7F8UCQZ! MI4 6/],:)7@[$_[.,P7\"$2BA[Q-V(T^0[_D3EEABGW>.[[.X/['IM3#$BMU6 MO!)*"5!GGA4(%K/=B K\C ^?XRZ"WYR(A&!"ZMM'H5%9.X7,:1BU3 MK'JT<62J;T- -BPMQNF/'I:PXO/(\U<^.%X!GX(HXY24IL VF6X%N(>/V&<'=*TSX6#92R M2H754<9I?%TP'I-0XKD:[]DE.;]0](I)_)O-E[!BSY@2C<|_L\[Q6A.M0!' M$03;II6G=(-ZFZ]B!?)=4P\X-;7W%,U^/FT%F8FD24M>IDY6*H\4U-SL@!_]OZS"W5^!QM__\L/W M?TV<=ZS> {HY_)31XPO\O*RG&_@DIT<2HDSQO.RPA]NT__U0&YD^%[4#O"=Y(MY/Y)L'UA<>?P?SM)F)V),836%)L8HT/V+4;KQVS"U[^ZR"-8P+|\!__RE_?8 M_7] (M?/PM=K)E= QK89>^%UTI@8 *JO3A%<4P%3X>220,O/DG>]L!# 5?Q^9 M3C2!ZS9P^3 = <&*XT8&4M*S10!F>:010"FM]$#EQXX$[#)R0 5Y/NY>0E\ M8/'WD8"BG.\);3S@%T$"!1$$L F'C0KB-0(KNW^/&>W[_T)'*8SE<>,"]6S4 M5X55/'PDD-.OYU=7SHVD0T>E+K22CZ[Q9S=A)#| Q5'C;K]&#DWU$*@FC0]^_MJ_-=I!=S"H''!$_G%J_ 51HT*X"T613=XUSY'X5NRK2.D>/3H%ZI8D5YXF](A MHX)6T[VU_]=L_*A SUTW@M9)]!]84V5#!\)Y&=(VL%0?/ST0C+T!&!6AHP_M&C-%2U0/X;"1]&WM #K Z6&%$0''SY[,2(C M;2='R3R7TN.G[Z=*#XEED-'EX]3H4%&LI\NE"F8OUDM/EAJK0I&5L!V9/7Z< M*CW$=EY&EI^E39:*;9G1Y>>)TT5BSF;D^=M4R2,WJ!:&;ZAE5)BOL MZO@'4B+]/%D)6.2%8$29K/@K]TP]DQ6[%4Z7!AU)BO\5KT[C"03EW^E7B5& MGXD+PD('%J/-Q(5A@;^,46:R5[B M__E]NOR>7&W>+Q]FB_O\:\964?/)%H[\0NA:Y]F1>,QD)_$["]Y8 :7R17N M4(:G),NH;G0OD21MP*^IRH.?!5H4#))A\?^Y7+V;$FIM5C*&=I;A>OL.Z?'5 M^@,EY.3CC:'PC$@IML\HP*#YT!36W7D!<5:"Y)<"*L%'<[(QY*ZQZI>UDI#@ M4!QC\ ;%"#\>T"?V!L/BAWO2.E5)?O4<8ZAPW0,E@/,CVH+IO+K? L3>#?)[4 MA@5Q(DLFA:TM)RS<1IGG(7FSN3KNP8WLE7JL A5K'\L:^%:;U*TK)CC+*L MQ<3Z$!5'&027[2I[_+S@@'<]W?8P2(N] <1TL;M\QI\6BH!2@*R M>*PUH*?UWC6!9Z.-@:!;EUBU(\W6L W5NAK_>LA*5S%K(M!4"@OUAMHH8*D1 MX3SM+-HZ6K$]LIXVU"OE? J&4"Z#W73K6$MHU.(E52LET,]PN? M0_)?/N7"6?MWAFT+0G7XF,' GD%Z7%9"@_K]BAUO:DL.R;^U/->9A!.I!YKU MP01[=1%,E- 9=>.L@/H@SI' O[']D08[W0_&!YK/O5_&'^]?KV^;]N;Y$]8"115C#:ACW G)(4 MF=F&/N97,?44Z>^(>KK!T'1!8\@:K-1SC*%2]6%5[9%99D6]*>;2-IH>,QL/ MUB-[KPEPH@ASU4B#M,\$I+1YJ._AC2+4=^N))]J_':(>]])[D5IL#DV' 8; M:"-X@UX2$".5P$L&FWT"E9U[1:^@>())HPRKLJ;ZRY5A_>:PI!&OF&/L:3=5 M40:0:)3Y#*!B']#:0UP_SS@GT6I*+6$LZKGE4'-=CRJR Z0=FD5G36M^<90O$DE["QS&BK\:TM-0\ND;K" M;#8-]%)S,_%8@_HY;1;.8F>X6X+) [:VDR8P:$VT3LQ@J&GQ6U@M.K-M$D3>8Q"_&XEQT??H4WN,>'W MJ2-9'J4EGV(#]86NB98>#5N$D"<(&%VLO\6(L (M&:0\QQ@]=U[@)5@D>H7W M(W&"C0-(9:SA M]USYD%L2/:.,=)$$\K4H&G MF#H>8!(T:W;$A"[[B=!)W^M?.&+B!V$2-&O&^&7A!Y.(>N[$]R6A#Y,@7&.> MKW)(3X)BS0Y7- :IC(D1JQ^YKCN,D:*?'JJ?1.I/(LNC"[S4"AB9!P],B?DU8 MTB1*C34[M)&C4\#%H&OPW"1JVL'+K110.4H318NHU9G&UH8N3H&!C/B<)D9P$L9H=,)V(MS$F0K2&/JXGYG$2YU)X<>@-1RS:MM(6P)HQQG<31:G:81"&UO9+)WKJGK;1- M41AOK_6+:,3U673B6,GYX$M1K;I0LQBH/0B3;V'RS0]57B/0D2- N,URE,:N== M-;P+D].PWO9+O)/G<>J0^$G0K"<]0!*(WVL!>UOO;/-0#W6_R!$L^W<-29: M76,!(*Z 3IY>0K#-'H _:0*H5B< VD6J51,VIE'ZOZ4>-51=_Y,O%OI(M*+Y%"?Y"EFAU&I5#$[?@FN^';Q@H=!=&-^'A)5D?_&I*0DT:(_-#LL7,YU_2KM(UDZQ"YCZ.#XT022?84(NN MX5G3F6D#6IJG3#7#'C24YTLVVH(B)"ET!#) O+Q=HA:K5.;FCU?DTAY:DM+ MW?=Q$@D$_1"QRBG5K;)_$87YY$ %I;PFG)&I (#^J!@M)+>^ZA'#U1KG1C MS]O7WI9J"@%N"%_4*XI>PM-L"[E85[U-WP+GX'I)+]^?F!4)PX9(V^PZFU$^ M\%(=SL;]<-E&4> A#2$,2.C1NU> [N<(YQE I07,3[APOD* @'FN#,O\%0=/= M>C4^'6?^X(C8F[Y%V<:>*AEX2T6QU](@&X[.*=]!)$FOREN@GM-K*XS;]1]M MDD50SEZX"R,2U;H(TEZ(U'- &>AJB]4+Z/U4C87]%?OD_9\L[(OO.WAP@> M;=(^E"B>M[N]'QX1(F,6;P'>BZVWA_ KE2SO?#%KBJ0K-U,RV+:=HURMKZVK M7;_(1Y5I)]L*02Y_T4^R3GL,2 M+T.)Z$'XQ(M#+ [2 4E6#PA+-#&&,M_1M&KMT*4ISRA5;@>]JHOR#?]8V MSDV@(AA=E3%]\=Y*%K(-:?K](&U;1F[_B%9;.%$-MTTQSTJ4=#9+-=%DKX2UE\#S*@TNR@91I+K.*3""12>@0D M+F"FSDV"0(V,^,6;6S213XM:!;^ D"SBVSDM*BE9? UW01;_!>9;RM$@CO''=W%B3"/?4OXCZ'K%)$*Z!F-_"R3:)B%GMLR?SUDV"_M2IT.6KU/<(C(8EG$XBF<-85W<5I!V,KC)G=@3J0FG/9Y*GI*IQ6- KCQ"0WEF MAPA=MY"AZ1%Y>_N)*HO=1?V9'[.2101ZD&$J:'?>9<3:D _#8?S-"H,]42S M4F+/F=<8:D0TE7>]WR)#]HJ!W0E6/F#]*+.G3C'>L<]H<]& [^G3W9V3M51>A M[H];;X 2/G"*P(*-5KT]%G%:GGMEY'L7"SBVWBSO@F?F&51BX02L?_T,CZ$8^ MU;++WM2OKT>>\?S8EE<'?% [B___E]NOR>7%W/7_^K[N'Q>_/IW77\=,)QE[8 M7?+/^R"K^)N:1FHN?(%C-WZ*HQ<:4QMO/@YQE"!0IY.O,6R(5Q/[^KX+8:" ML!G-YZL$7UQ2YE]J;RT6NH2X:KZ;0-@[/WRKVP/E%-N.&/1TC/LX8]J%#"9S MT=[9=V&4LJW[W1X#CM*.VN)CIYYD1\X2F*N#E>>D7I;Y#O3)? ZG2<50S;+O!:8&?[C=8M9#!=.9]>AT7:U!R\3^NL?3I MR7"3C[=(3F&-=+T&<@H_Q^23O4+(C>^P8O+L^&BQEC8PD;_IVBN8X[39#Q3/?.9S MHXD \M9+672Y-N#Z.:9]W4E>$FHB:1RJ_4PU6-0V44H@O7;6LPU:13& \#]X4%_Q M4TN*3V-YSELER(4?,(LZM(X=)E]=5P@-M;#M1 JVXLU!MBUS$WLN'T D6D:?!Z@/\<(?2YO(:4E+-$D-P_Q+'7F[Q>4+1 MRL,LFYK5%\36+7]NFJ[0*_A55@N,5=Q(7 ![H^GF]CW2E)8U?[,702<>DGF1 M;[QX'\:._SD*#WL\ __WBK3A/2 W)41UVRT"S*0"\>K%<"YKW0SD.H1\BG%) M^@F19)]EB.61W[UD"XXTO \8UD8U6UHO9Y$,R#8EE=6TQ;SRO-,4@XD#Q_+7ASC!JE- $C!1'D=]"?]EEHX#PA_"BBUC M.3M*[413<]85"M!:.O2KFV7\YF)=@86NU%Q5?]1=+VV$#PG7L;K)8UN>VBO3 MN28B+3[DW!$!%3ZF==VU1Z M@9NLLY_-IH-*S+"Y9MCBO,I7&.#8W@=@<'V99$X_6:WREO5D0[4/9 M:K(D)I+4I8@SXPG4ALR3(&3[.+=B;KLZ<&PBEWG(D+-"T055A-:4CZU& <%>Q MG(PT6FHB)[;O)[P0]M5KX3%[:=C/$SX,[YA6[;=NPH#RS9L$(7L2!H$/4Z" MKF()'76!F),@=C^B@2(,=!)4[%LPT-9W^([,1ZM(X=)E]=5P@-M;#M1 JVXLU!MBUS$WLN'T 4I,,0E" MJFL44$1B3^2^#_W^:P:43_GL:C[_W>+>)T'@_DT&3>+]U'IMQ_YH$G4_B!D M#?%9L(FL3>6#L3,")K$)_<@63? (')D%6.R;&NIR&7DEOKWS7F\RAGVTQB7>P MG:C1//UC6O7<-5_"W(XIK$Q8[%N=6+*)$C=DVVX=6),KT2V]SWL6T6LI-U_M]WO"&.I*6]8\0- %8ZWK4C<6@:[C&>9_V?EFS*G-I(HUI^A2>A5E50_17L>Y8 MVLR$__AYF$VPLG;W>+&5-0EA$VDKU"_+N2C]4K!6M8)DGME:07 MD^^MN&3PT^B'486_K@"Z?(*Y"CRJ_5AB&E_Y\D(VFI,M80JUVU6P,FK294(-_M;O+;3#S#)W9;*K1BT?//];GFC)>RXZ=H;68J@:D"J M2=YS0;.^%ZI/:CCDMMTT?Y#(,%ZBI U=U>Y10[;QO&YA0MX2HB3/)>/],-M,*HGM(? X_6!S6I>S#'U=2TG9<'/&]!)$^K=39Z8=E[1NDPI&*!UZ3/*BIEY^_M+&IL(@>K$G%R8@]I&J0;0V$RP,7QZVQ3JAGFFK<48XX9;(7X"_U;W'8U.VZV MQI86N?%]8)YX"0W6#ZNW]+%_"=D5TTQ MT.PMJB5F%DH@07,:UZ+T#MXZ48 %_\BC)G'QI_4(EJ&O>0&EP\VUEBI!5/? MR1##;G(DW+]@!WC\Q MP?4K>N-QP,@>@A4MXX]/298E(<"S[D[WL?(@#7$4>\:KEHK1=ESK'K>N'-PN M)-'D[GBXPU_8HB#V7DFD-8VY/JW[3=,4ZM31XB!S?1!YBE-J? PV36EVT=IH=_M]U6\%85DXEK\IW$'R[Y,L)!*>ZN>QCWDY2@>B[2F#/'[$./#"^#)TFCK--EN MBYIKPJD+]Q4/=QT;Z+JJ'5RBGX- 2R'#O2NUI,)W"PI_SDDR0(H48-B@XO;P> M!2+:UK)F;Y@4'>K!U! DFBQB!\-HM8\>UUMF@0F;_F@[3N+$Y[E>'&+I[Q:1%35K? MY[1N*,_ BVTO:? WUNANJG&+LA@J@TA?5-2?;<6=UMHR_LIJ4F<;EK09,'W8'M8KH@M6 J9OK3NLYC&NB%;C$E/=.JB I'>*/I=EQ'N2&^,3TF>07+M:].[,IQ M@,JIGVPR_Z?Z/+$"-R;U>T3*]5?=1/M;.R]>,^.Q2*B@PR1N(-73WL(*Q%H+P+M*=]EKO/A;5W<#/ &*?3R&093Z"M U:?0*Z;8<44U-J=43%9!A$G> M2Q)V\H0>TZX2:8;N:5W1DPK_6D*)UT-T)(2ONX*2P79 M)\XFQV==-^Z#=1CM3C#2:Q%MG"#MF'F-Y:+0[UQZ]@+WD0.=\Q9E34?]Y-Y^ MUC87I)'N+;_?#=PSVM/M8 *]'H1RSQD],DZ#F5OMSGPITMRK=8H4"\^8-?G6 M466A4H^WX^[]!4]H8#^-&UAZS]-*MZ2&R&E=LC%K*PLOT_- JB]R#CQ;KU#2: M'2W\EU(E8:"OZJ*U7VL@E'Y'WF:,(?^BC^^04]HYW@!@P$2@EGK,WSUH/UP MUG"U/>8#?=*J>MI99^LO3G(%J.D3Y>5[&#.\LK;'6_0>,SZ!*@WU&5EW4,F M2N1.%SFEW:=)21/5BO&G*%F<>=UXO%W.9A-!$Q_":5. M5XBO;EV7.P.%>,U M231)C4%::? L4K_J4BL:W+A5OV\7NMT#\U.\S5Q;^%&_PF12'SX7Y##S:X2_1 M>I>U]MQ@QL6C=X],O(Y^=T3)LG%GCZ!C^J'^?FZUFQ_5N M5&Z^+=VF<=5U*E(;N.\6E:7N01].0;F!HGD1M(W7TH35LTZ@L+4V :9QUO\=2C#=N7$WHK8M?U#HGEGVZYFQZO:I$YV:[I-\JJ3XL8G M>+U/NI9V? D0!.JX*@_XMEDZTX\+J5]G6H<4T:J96W=Y3O*QG6;VW1RXP8*F@ MGC[B\'W?IN:,P4!LR#:.X3O:E6%N:.84/W'>.JV#2O6K#K2B:&E>+I/?BGD4 MP? $EA_GJ6"FI.7_#^]VDB&D?7S'G,?2=X"L^[C]$+Y6HN DB-)_@X6R ML#<),HHEW$);*)8.2V]*/E]4REV$BDS]0>JR,ZF113-\]1>41@OM%+ MC*)7V*_[8'] (($7[Z;O4;^C;B^-/C]E!V]IW8*C5ZI/PP>N[MQQBLSD:,H=_MYU]':&NNCMQ_Z3LD&BQE!S-H6@]Y'=6F<=E+DD1MIX]3O/XG59$U/ZP:?3&R M'=&_[>U6M>/BU]=X[4R]:=QZ827T4[S:=M1#5]9@"]<>^>0+PEHKVD?AJO?' MF)KTKWA?$J![@DGY4E- :K>E*=EQ:S:KHG4@VC5LK"DZM%$L_Q5M\[3MQO%@7 M"W0KHKCDX_M]MN,HX<#'_Y6#CO^#&KR>T+ZX 8*(KIK!QF0-^IZ*J%GQ?0BE M)? 5,"T2H F17%%Y]44DJV_"NF11G6]T+8=Q7[?!^G^3BESC3M#1NJW:*8]L M+0>%) [:.9PWQBOH6.2@:L#NQ3E'#3B81;E&O@RG.XKF>,#U!0'T'AXP(LYM&M8MJ]/;.>Q'W3XNR-.-P043R5 V:3GJ1N=7.*"M.EX8V&\%_7LZ69W;39:G;P MCL':X;0F\B0--6EE/Y%C"?&I7N"=Y>H9)4_G543?.+%WB[MPTX*6/"W44$C-)'8@O+?##:U,-QUA>M4(%"[^5\'^*S,O"4:857?$6@"_3D4 M@7K;:B>.>TN==_4M+?QNC-Y%@D%2BDQ"J@XTKUH).#33-TM<\JS5)B'K980H MT.BLR:!F\TS%+O#@LZ:'@O77=8@IL]R)T$EH/>9NUEF3H8ZA%A^TLTZ+TKPY MHL=5(G2IW!0AR<8CAG6:+Q>4)=*!*SWBK%&*+=6G>I9T6;ZUEK2;#38&_!/T MR%NLO\5HCA_K9/&"#TN W/O@JGU%:MG=A9&DQYL$PRXKVB[FU6WY63_C^N3I M=*@NK+W"W147YC\]\Z_=MHJ:SX+&,G8BS!_)1Q2M"EK@[!HF5/A?^82X>?0V#:\CM]GW0J\ [@=2 2!91:YG)1J;&I MYL70F&@)4\V$H;2=FQ8+K4R:A#-L$+=01DIVDRC;QK<)7/OQRO'_@1Q9.;\. M"]IV_##O6+4Y@=P\N_?UYH"^8H:V?*

*$/^*_H2!LE6IK;W7LYZ L#)6|Z%'?%F MJYP&NOB;LF28YNN6(H@E MTU2>1^[M^PI*",S@O]I@*UW+MM>TV1MJB=JF+VW+5;FJ.'O1>#O+GI,@8;^G MCY=FA[_"A8GCGQ'!Y-I/2KV_]4*]7RCU K0!S_!IT:\N M..#O$S]?.H)Q2JI?)N4=>T*O*#@@J#FZ"4APG-V)8@W,"AA)9[.)X#J3,+\4 M555E^<64<8N8L$3(SPB2U/=;O,&^K+:/=.RX(*--&0AYT17I6'.!?72O[S!G M8='VOWO)]OH0)R&^8#7N.=W9O: 7H]5?-N'K7\F;&!TI=NE_Y(BE? _CCVW.) M9NX'D[TC13?MH:,P4^TT8PB)=CU[AXM<]E_(E:#7 E[?PR&\1':7(VO:N!\/NQV3G1P2A;1,XI>O96L:)1PV*CV MQ10"L.*G,,12^Z)\K#'%>>GM,-."NIA.$*\A/.ES&+HJLC>9:2M:PAU]-K=? M\U$4[J75MKD?S=$SI05FMO/D,?2"Y#[_=!)7O].<9)N5UQ(73 -$,M,':^&5 MRL:QXMJ]VX4*A4*AO)C%,1?'U\7Q=7%\!4Z55-K 0J7C^]+7133*-LY<425. MQO_6W2/39:5>CQ.D(*O$E.+O-D@]"ZRX-0Q22N.GZ,=!S67I0! /\S7,HI!63W VHD+!7585S M;^!5J?!,EZ?0NB?A-VB@MO-F-TVU^*O)J&6TR:SCW(MWUE1I93@I'*T.'\$D MJ-?4G5>CP)I[6(*6_;) KZ*5X%SI8W-8BW5W[A+:;#1:Z/4_.$HLC/ M+,X3'Z4]BI+CH'^\$"58-H&OUGCR^MD1L-O!@2I&I*628U-CHC&WK\2VU8 M-T:(3K(/F:OC$G]6$4"F,], ^M T97"9SDP+ ^G?+P51$+V]/-U=G%"L1RH@' M;H!]AZLF&*U^GC&4YJO587<@36=N$'Y45EY:6&7O(R),!.Y\%T9)VB]=BHD$ M\]Z6-T:@JP.6@,!$&;CL7^]W^RA\I?W@E6=6;ZY]Q_DK:GR288HQ1+XX6$X- M$,EWR2!2[HQJAC$T[@Y1X$$7$ S4G?<._Z8^7XH)O08GS0]8$PPA!TD:^E49 M8K(2!&:J6"G#_.0>. K6.6(U'953[-"V] 5]7N>]DUC/VM720M+5HATO24Z" M@$V%3RT]\L2?!!4;:."%$I2<8#QM.JD".?2/Z+1I]'PM^M,%>O52V%L =1#& M6#6(GK>SIR5?U-3+IDW"=L(A4?\&UQGIGFTGIRW+UB=CCS';X:5?*)YI.1^J\(0.WBEQD7A MN:36@9R$<:LMX11'? A)6@K0T&]D<8/)9SBG#O<(*,3F^O.TFT?C-\0^$UKJ/ M5W7":5]- 0$F*3^G:2I/:_NB6!S-IIM!3'U=94.-U?*Z "6%WAK 21PAK 4 M?PD*B@EVW-6Z+2DDC"FP'^*BRGH7VW156;Q[5O(!ZA=?'=-,BD+%X@]4Z.8=RDJ M>:F[:W?=7?.%:3N?=1*IBM^@M5?GS1&-M 'L>G"-,T?1H_%0DZFG-?4$"]!J MEN?\BA(BN0K@4 R>8DG9*CGDEZ-^_$C;VK"\JF#:>#1L"*MXIOE2+)>RK_T: M'UHI&6=- Q4OE5XV5S:\H72]\-0L.;ZSC&VKH:PT)+ ^5/+P4\.]P\AJ^>BP(T7 MP76XVX7!GPK[+:5/2\0:[7A9!NG$2.+4^O@7N MC7/\$@;)%NL=_T".S'G39-5SSL;#? N\3FX[CPQF\\\.W6_J'VF ,G:G6[)^Z MD;1HK'G0%04_BV/,@ZHLXUD>U:L,;@%_^?53]@VI*UHRT#SM./X 8:DK_/:U MYS"R%0:@^4==FE<&&J(4>'\AR346Z)WB\SU"%X=9YS>[(3.=V#X MQH+>\Q8_@YK'NC2I=[I^TJ1K=5R_49N<" CG212[61]2_QG3O=6"@0, H\G6 M!0,' .8'76 J ^W0SVJE\F)K@ ;R[UE[&MJ(RBI*#AC5X5M$+J4 +J3/-/JK M"J5[(3W.O:-JC1++!;$8R 7\R9&G+K]7*Q"1LX\WY3Y7.0Q#*RB.FNGE5@7 R M9&ER\W14RDFX 30.E4"3'8(T)W^F9&KS).HR:IPC@>8^!&E.[AR)S0F3]%&I MPWWD3U]OM+'RV*C((I0=I]4K+\/"A9I'!,WSI1X 6;F#T^? %G$ M*R?V5EBXN?'\0X+<\M!3]%Q_1))'W1ZKI1A'IFTA51JF'A6W;_Y3S M5[:PV0F0KF*'D*!\$PJ1S44./&8U*8/DJ6/F4@I-)%.EZYO!TZ\A& [Z1^'LX^'\T+L;IQ_B!/HUIPJ;)AA3.<2Q'2D]>@YD'BN7!8O5?TC%8'-M?"]%-/:!,BEM0MV^P/=@,6Z@@"QB$NP[6=M.WA%D[>M)YI.LESQ#7HYG^8[M#V&PP13? 5+5WDREVR(9W'N9,"?>7N-CMD'Q?8!/9QBXO^(]PE]>OH7+;7B(M\4NU?,-4/=Z%ATA94:S54@;!:KU@K0=:8 G[_Y6C7R6CS:6(;,,H6> (#P#$>0B=0'JZ2P.,4>\W)_) 8'^"L$\5 MW00#C0%]A_##Y?AWA\"-;]=KM'(/X9NS!^"4A?9T9HY:L/0)="(AR.5?1P7K MB_/N[0X[*6#%W\>GF*0*;? Z;)>Q(F8TF&&D.[&LLX'G;/R?"P'*CF!<&BO MW/,9!5@=>)(MUIUK!<16)?Y5AQ@![FS0+F]W\> MO)@(SN1?(Z1^,>KG]7!HVIO("\+XJ]#^.(&'Y D8=V>R#)8&/ ME]4+Q=D6#K7]?,MAEXVVA',K(!<,'%3W6VZ]!_53W%P MJ9)M+U=<>RF#Y?J)3 EOUS)]NV3F$<'(?D4=O+TN;+'N%:.^98.[I=6)4J[.7 M!@U[HKTH3J2GT'L50]IE)7/R&J<3,:$@5>LSL]ZUL\>_)$>9'-=D"9-VYB8;-M[IV4)>_!=?B* B=(;E"\BCSBMM%Z'D3S#,J#3;9(=Z5^Q:DPB$/? Y$0O37:IG6;'*5 K4]-Z12V%D1UBV":V7,JZ+7H>[M%R\@;D< V .K-?S',G*"F+IC/]8HJ%I+#+YS7YP$W--'2)?4W*'"E+[ORA/(M9A'$W 1N\;R+++X1BO"7\G^/?BS5O-8380#U-H68)2Q EP#SO(^2XBX"'4G83 MM*=;@N!]@/DLBH$'(=*"P95V%VJQ@,$X>PK5[?L>!3%2*$ZBD9;LS5V$_GE MP>JX6&.:>]'KK=*X1CT;CWRZ50H ?X+F"07U-BB7]&]S@BW'3'.MV;4K3PC< M)1#NW4$QXRQB+CB0F#VA?@F^*-X*.ZRQ*(%V14E\%T:\](:? WV_!BOO#\^$% MRS0>YN.5I[OOU^':TZP0H 8 MV79%\<_@T_+""2@GQ* LBRWS1,E./"8,D;7GIY'[%8O_+VC]_U@DLG MVXD<>_:X);-M00U5D0>,Z&-A]5T).5L]?/L"/96Q^WRW8S:!=-.(L^N)MRV MT+Q!%-HZ02)5HV/962L'K)Y[T3UYW"'M_;K0"3<_Z'$EB5%D?K%*]$ M6:#169-! (]"U0)0)]$S5":)EC%8_MG42))-%P_)<6,2K)T$<[U'$OR9!(U6D+D\AF98R"2+51 7S=-*XII,@F3P2F:>6^)&OR1LZ] M-X.>T;^]H56#^B2H M.TA$1? 6"GGE/E,:V%6$.V@1))KV54FOR)(@TA-VS>C=[;5YC'0TU[F9MEN($ M"26]D6(GV"0H-(AAHGH?>^V:9!T1->^C2)#5RV:=(!4UU4Z.V!,DDE(L:Y8_ MG%+O:U.GGE[RFFY'MK M0#IUACDCWMG;_QO039BT5@ATODV'6P?7*-+C&=7.V\;1T;@M3;QGU#MOE;3] MS^&==O,.CO@2D M###%9FH9? @##K^>6#B[#N,DQL*Q ME,SBT<;!)Y![!O;"4'OXGUZ2:_%<32+)KDD&L.0L]YK \0NE4X VH!^> M-J6*UV:\P%\ [WLUKWXECK!^L4K\J1FH%_Q8K^LG&I_6(SE6@+^6 Q MUGQNHPB,'CFVZ]>UT1*JEG?&FEQAAS#C"W<[#_\E#+#$1^+)'ITH.@:\/J&C*1-3[+.B9\=U+W\?*-I)EH3J?JHZ^W=;LMUM-E3OEK*G\8,A; [98Y>1V MM&(_[&E7\W6-D>0)O:+@@.ZPN' =!N3&_>XEVVO,BD/\--Z^K,R#"R%\<8SP M_]E+YUU"\A#8K]7@_\O#?X+'W"\>2NG9K0E@]HG:L:OQNP(]9<[)88PQ4.5] MAVB$,3 7>Q+=+'&S2D!#91:Z.LT1^;R-2%8J0U$LMYU[/MTWK>XL-5P6@>17!F M2+[<,1^2!@S.WS !Z^Q>/2QLKE&<$/9&B!H$/O,QU6Y!+-L#E9FZO_7--8XD M,)1JU Y==3H4QYD+.,C9$G-49E9^0#P%!)*2&T/B%HW&=ZZ7CHL:(<;O;^^$1 MH6<4O7HK)#Y_7\/@%<6070,[&"_A>>%_!^R^ALD_4)+'[DOH--SWSH^$-*@< M:[#IGV"_4>? 0LB#8!4(XU1$M\($E,8I-SG)4E62E3T>@\]YVI'B08_92)GF6%9^]=)1.%[_06?N%-&"__>>!5&ECE23B M1;*%A!\G6)#;$6W7Q7IT*]_B,ETCB^X!]2Z,SC]+G MSY# OQ'>:(S I<_;2^"+/VOLDWD71FODF3R<50AZ+LO =#M2+5/7$;9@MGC-;-) \AM'NX<[SH-\>79NA9 =H9;DQ1$K%O=YK" M=X9;5)1E[-NBIO"=X1:E+SI6L&+[]/<1<&>X.6?Q0SQRZG8SGL,*11$0!LB MH&-/6-]SXD2)57Z.2Z32)5+IO';@U-A/V= X1,C,U&(D+Z%+9W19RD;C7H.6 M[*T+?E;NEP"I7VZUR1B>^_!&*%/>L;Q86+-,'RG3^QR5(WE6VC8T!!)/H$7]JN]C8B3")7O6GMHO-_SI%IYW,\Q3 MV\)&)C>VA;TVWY0+-U:'BF<6I:6WH_;5^P!;J7NO= ;E[WR%_X#)=(H1Y%IA M7CT%: DCAX"R5S+*2@.'=&:=GENQPAXN4?F1F_*PQ2&)$R>],!+C'V/2*"HGI("DD.Q U$7SI9LG&2_%!QR(HOG2S9 MC+T\?_QPND2CNC\T*7O?(![!U+T/XT^T[BE9>#+QX4%IJ?_YD"]:"@8X+LA<0]0G"Z9!;\%"9HW10,>PE^#FSCC[^?+H$E M+X]9NG<$RNQF5,QR5;Q?&I^W)P2F+&A#DS9..3C^$D6[3ZH=&!F27NUL_6I" MFC@(+'=FX+"*E)5H&PTLDF&HV1J4DV4)]9J!YIF2E4VV"$ [O&7JX"@M^_\E AS'K]KZ+<^C&A;!:1";Y0;4LKO?N6[=AY=T2RDR/VZ?=E^]BKF<.^3BI/^/_]4+%%LF[C'>]UH8_M9ZI#Y#1^P^.GYF[)1O7K..6LK@\E-MTPC,N=20OL2:G=<.]&_&:B"L32-NZ1(]9L,NF'M.+YWK+R6@[:'ND/H/>P*4 M:L6E=WTO=-;4?\;L8F^33X U4^?:SE^*XG6V%W#4),>VSF*@'F^O#6B*+I4! M$O+ZI=&E$-[%WW-QHHQS7D"4N(_C W)O#A&^:50?(;#&O%#'(NND!=N:+W1A M@(T37-J7Y+"):/;6_;&8O'41Z P/HU6LF@%A+['/X2S_\9,E"K+:A%"C:5QL M\S;D25P*;U2H.T;A#?L.ZFE7W["..GA>WJ.D=&(CUME"K>O7.%6L)+*VC^L55 M:L,NG(;8\<>G8?RAET3,P2H&#%!^PSH!T=),[(9V@$L9#MLO%=;C\RS$85M'-MM))[-^L+MUC? >8$3K#Q(\\KZS&7>WVS<%^3$1.):8"%Z=8C@7_$&>#$(V$&"_M_PO/P_\6>YBB)VLJE]&;4ZK.0Z&<8LP25]HW?;#'-M-P7BH_#V^Q[9D[BXN0^>\X)_2HYI$T@U!7K]5J]N\[8@%B%\/$2KK9.RC[G[-M?P]Q-@L)W/;#?L_8J6);Y*$XPU!*:!\U))W=%)*?V&268PQ'NV?,]T?B@A9?E M/EA%>#ZZ0?22]\%\A?^-)D4 KX2T!_RDYT'6B2\?7J1#K?C^R9'8FK?TCY\MT1=TQ"M>$QB(\A/R MMNA2? 0A:1*FOZ8GO$ZBFD2^PEAL04=R&\+0=K($MU+4FH9IS?"=4,F!0QC-_M)DO_.1%MD.JSYV"B/)OR5&=C<[PZQ%Z XO@ZW+W@#0-R2TS#V2F7X-=FI5Y-_M(T_(,-%(!U&L4R?#J93E^)G@P!8R_]*(^^6(8$KWS84I_V1A.C43K/I#:Q(S)53 M+AX]VDJR/W7WIY;9K+&-\Y#B)%5])LM%7@T[NA3G;NG]=O_C-6\\/?$'Z_M(+;#"8[RS&?)2,.4YNYI7F[DWL7\R%M[<(;GF\E<4I%*$S.637P;UA]<:^= M> L5B_&05\=7^ P'_NA9$)/[RPA4Y+]FAR"I(PT4\@%[']U)R-\Z3[4X T#W M13SW1]J=M9021?EAY=L^=>-H/=I;0)WLZ)W5;)>)9W9$J47:"ATOY) PMVTS" M]SL0.^0V;@@R7HZM0(HYS' MA(X(GR@7.D.R]>>Q?X^1N$>1Q%4SU,H_D;1>;I MBYM<\[6HD6G.W4^NO-8*$^$DSI?)2ZVP24XBDW^T$)A>R7@R5UMB#Y[$T=*] MUB,9JR=1)\(D*]6P:D^B$,1(>U!O[IY$V0?;(A![+?MPH;;D3/_MO.,\2X4U MKM#&"P)2<<2'ID"_XOD8:/_(.KN"X$K*)Z<#%NN[,$+>)] ZZ^JXC)P@IL]A MKFVP4C%%SV)Y]&._+=;SU>JP.Y"F&X2!PT\1VJ(@]EX1%)@YQ? 3K3/L$\3XY M9NAJ12,*YQAS3Y6@4497B<<: YT[6L+S*(R6:#C9\+[4!%N6!MFP$]5+CMD" M%I_AJJM"*QLM83NBE3>L';+Y,F:;F&Y#'[^2,3UME,M#YYTP(E62Q7CKO M$F(-]+'+R9(O+NX*:]*#KY(W>#E9\JI/P]>CE&AX(NG*#Q.BFBKLH=DC/PFB MM14'*AWM>N"#$ZIIW4;<%#H/Q>ST%K)_LK)_2)7 OP& [']UH\H6@$_W8@Z^*G'JPN:CYS@ M&4%ELKV7./(G*#SL'Q)YXGS-A%Z!N]_M'2_:$4DVWR4!4)*!ACV4E>.EE$ZK MHWNEI? @CI%=TUL;,%9!6;YYEE*Z_9LWG6X;BKX<0*W5?G.B_4;(J8Z4[V^'3 MEG/,JE[ZTG061,R0)MY.P"3<3EX%,_MW67221'VF<0]SC56;\DDR-A<-F97N48X/6OJ]:4WLOM>QT3/GIC-7I$ZY6,2 M7!GF+TN;.W\AI9()RC3-"]FD9*O5=2>1>=?^R&DJY)/(I1OB!*]DF?/.BAN" MF@)SPR1RWKK14M.V,8E\M@X;2KW)98A0I[]?H748H<1/C %^0M-B'<5+_&5%#!WF9'-6]/4:-M07Q3?G"?G 05^[U7.$#9EMUH#6.HPH$B#8@/R%WLTY8@_!V$!^$SUH<7-1ZZ M#V/'L_'SPID=?_NX:?V MD CH*'7S:D_M%6 2KI4%(MV^[U$0*X!4#A^,DFW)V(B& (]OM6KVPO*2K^W:= M>U'!5L\<3\@^'H^S-C.WDY;TS^!4REJQO%O,K=&0.YP[Y9]{,IZU3_LI/NO+ MV\M;TY#'GGO!RS;'42UH3<+KT? 46UU_A8>LP6I16P-F4[,XH.#FUKC\TTCM^_MA0*T]FU*(VVVFHT3^X0-%[U(7?Y@&$X%@9WL"75K6R,+-^"*"QMAH%)MTEF M-I.- MH,/:\JAM0>Z5[GI%\KG K2!U$F;GJV&Y.KE O4J#YP-::671LSL;<>#:=^)XL5Z"=^T0'0FVJ@PY^7CS?: (MK_5BH9IC>G5.L8(H!V84!H:.R6&EUG,D*F,@'BSURR0'X M_]MTN;&<6/_2FJ_[TMV-N?6RZN2KXFK/);6UNQ6/J5H$K*84*26(.U1?OUK M@#>)BQ0I #2K]I@1_1+=:#3Z[B=TS&]#?_,_"MBLRDQ3P1(2E=K<#UQ)5I,4 MWD1.(55Q4M;Y@PU8-/>N$PX?U8N[!HTQ"V&LU=SB.V^%PR^*T:L(A/'U[@9N M$Q?>B*_W)%K=83>]5I@P:MMU'//;K)?/3+A(-DZ\JE(Z]&XP0V**?)KQ:N M3&U@;9P3C9[\B^+]J[*QWM35SH%*8:(8Z+E6YEK]%E5--_]!T5? MS>>LGRL%?M*@'/Z>'@Q.?UKO'E$@0ZUUFKFD,0$ 0RM.+'^8<@^^|G0EC$![7U_D8>9N5R9S(M5G[>9R,$3)"J4Z\H=UA&0<3ZH7V4'-)N;P&;"+3.&>P/KMX^H+1;RE1*M[@ M/Y(2H+S1)BU?:"ECS<%!*'EE3WVLK;!0@E]=E'H !?CV3*9XR[OJ+U&R6"]K>:?$-_HK"R-@8") MJ,O#,&^TUD;& (2E%\RO(X2 %O/-D!L9 G86_;4%6VL?J/G2#U -,,BNZ4O2N M=Y^CR,//4<#SM)SS1GT)XQBCI.JHQ#XWDL%F]>MBY;'A.N))ZG,U,2]J*!(< MS=T0]ZP)"? #T(4RP4N6E:JG*51OF3D1RE:-.10JR_:PIZBR%@(_(ZA*8*[DI M*>?MX]C61SX$;L MWU'D6@X^1"O2?KABF2D^1(_1?F@ZRS#R(?],JL,GS\)RN4;B)E4>3H_'@ I8 M3G#MX/U=$+W7O-95WU'0"O=VQ*8)(X.U=D;ST3\M@7-4?]I M+2 L6W%GH+9%/T8A:&[[K*\NZ<03>G=^",(2_)ER(D1]<_7:)A_\STX])@0 M.=?47A]CQJW0\W0W)9/6R?D0&OE9".N>W2G435Y;:3NQUH-Y? A5ZPQ4MIC4 MY:0M15G.0SL_I%N27$L,&D6^*PUF(!!I, <+L=KB*/_]6HFD> H'"0GGW(,2 M &!ED:%?0P=4BT2G0%8LKR/_+7'_3'_95K$05'M@9I7&Q[UTN-R_I E9YS8B+_HT*R"M@#"E_%[D CG*R_7OY&PJ*=B8JW_VTO\%S-9) XV$ M9&&Y@=I2L@S4>XQ3;GT*WFA]83-ES#V1/^_#:.^?H@Q0AQ+YXSK@MT&DGL77X M1,PD(?)NG3@$ED<*7%&A>4V:4R/_:.3&*9QU& 4NRHB7&_PJG3TPTD,.$/F# MFL?)<8W1'H23LK6:>)^4Y^N]5K,S<$.M_AL0V:*L2-[MX1A$)Y0565]_A[7 M>_ ^X"1QN)/^PEVD#0VPLWD##9MYS*N-M;62=[F1B&+C*L+MX_W@#[5'4I M*9FJ6L,U=J.(9=DQC2%ZPZ(9W)? X7_)+YSH%?3IT3[7ZQJO0HW_+G,$(@Y6)0S)]1 M_.:[*.,I3UG_3#* W@Q<(6?BSYK&N>FJ*$17;8@&W+><%YD&=';!C &U\$UZ MP7Y"'@)5VUO'UTX0,#9+!*E\LKG 97LR%+I\MF[PJC*A_;9.,_](D%0V2S11 MGQ@21SL_>>!GDM4&.!996;B9WH+*&T06Z"4_D0 $Y/W]NR2F%)#_& (4)^I;< M9EZ OW^'T2OY _94%KI_3#YO>LUDT/?PYMA-7]#W)5U(Z&%H'<@IL-"]5#2S4]XQW7+HE>DV$*^/]H"7'(MG1268T>9.@1NC"E0\"?3"(3O [$] M.V8*-/]5-#0.<<),@9B_68(8L:-F$O703$89RM0]OY,@@YCM.8> MW])$&&F0BCQ+4V'''>.TG!IC2@WB/"FCF72A+26CG7)+-K,#_*D]%2^9%[/- MO*@((.^CV2&!6N<(?'6]ON3=<%?O0&=:(.VK@#; 94([]E?T>:,#)WR$8R8, M_V\-&K>(*8IIYEGH9OA94S[##FZ5C]>.1T$*2V. (]H7VV'#]B1[#CUAVSDC! MQ]!3 GV23XUZ8FC9&]]-D 8QH3C;*).V5F_AO('12"4)V_=\B3Y^6]U7F3HA#D#GC#9@K]BTF'E# MLCMXX/X-?O$2'6=,8,N(\I:1Q7?+L<:^)LJ[@6+AV6C8E4($66)UPV:10H\E M$(M" ?N!/)N0ORFEJN*XJ$G.1B-2Z=0PA>G&U3OLBU!G.CP:<&<'6=XQ-C5 M%I8MC]94E.9Z*CVV(V5B=BY5KTS&WXA'J2DM6![5VOD*;9G]G MS?ZM'KUOV26&A#/U5>V1=4)NU^WACK]L(SYI"_IZ,S[^8 .L3PU47F5THFYB M$L\V8$_^7+5/PVU=^-DF:*9?I/7%FJS!)8E((UAK8AS8A%S Z&:AFRBUM)>Q M3LQH1[KW9@1VD_4[DPQB&KRB;C.C.K%5U@8Y?0##2/ M!SC^`"%?!_)W^%$/5#^:UGGV-ISZP1HPJ560O9PG[!:<7E<:>"%UQ&VO7GUYT M65^ (_I@:NPYO/+8XRC^U3/S-Q$_3$;#PACA/(.2.$KI? LMB@_K'>D(),B\ MH3#QLA3J?!-3:..YOAJ #821AE,<_#(&6J>T"-A\<;$VV+#%P@3CR!>"5(MW M&@VD5(SN<-L"R@8"+(&1)R2K &F]""PYG'TN"),Q(#4A<(3!QI9;[<^4L:?F MQ6DID(K4S+I^9Z"Y/;$W%*:HED0[@18W1@J_H:HU>ZF/4N7S5/!52>IC,G MB;4RD0=)..6R=O_"*?*

L9$8W>?N]&*5S@IVSU^5^]Q><__.OKO?K(ONK>7S=N;-MS/"_@B8LO5ZBLT?F5W%V07WJ;R-BU/:)>&'LM&UQXQ@A=,
4]RR,.^\)_CJ1I>0G9T5G(3"UJS^GAX,2G]>X9!8B$GZ-;MTK,!8,6H9F.#YTZ<VKR+LZ7KFHDT<>:F;MK..\,";"L<_7N\)1Y(DH-MIL],4\$2EE-1FSM?
T:)N[^.HR,WPK[V4&/SU0PG,?)6R28"V><^!'R)NR%+M)NDOQG>58KA$,V+.>=.HV'^,0N$%UWQNPAVW?D-QG^NM-?XC^B^W*
M[%Y'Z78":WM.W"8TUV45K0E.7D])H^ZZ/O0)8E8Z9E_[\/)8>%L2;^[]+
MP@;%+J#8>64E8YSSML7?:86_4^[C$UE&"M^60,.W!'B>>^\LZ"WQ["F5P.IA-M_6@TN%)3P2W!CZC2U90(LH20Q#Y\!J1FP|(G5Q$-
+X1UD@6HVAA.;6$S&R^@Q-M-(JF&I-QTK.!M\@6@S#RP>HF09$R-RH1@J97FI95&S%.0Q1:VQ#(U!+-,Z2:'IDY"-VP[ZO5B46&1!XG:/"C/G"9;^,-
*T'D'R%00^U-?JZ,[IN>D@#-MDJ-P@XXQ6*A#LCFJ$-C+LT!L$2-M1#U8U)W_C?O)3%^"":,&\ZQ2T"LBDO#$##97J#-%9,0$G,.@-P$_N0UK3%V$Q*
*M'H53K(T?4I?'V<7-90*OY9;_8>B1BQ>F-XE(D5M"HS\T5B,L+7#*7#P)V-QH*9XSLD#-M549$DCHG5Z?ZZ5/=-*
:7UT?/87MK>NA!AAM./_090"6O&7.P9#K!T8F:&ET-MNO4V"RP]-I94UCFEL@I4DS]O:(AQEH,\6(]0,UE+?:4?.'VUU\TI4P]-QL4E
M+|=SLHN,HY0/G;LJN1X4='[+$3#TLF-BSO+0B!%YY=3)EQ?$RKE'I#\JS')_-M5Y{O:P?O;_PWWX.WXW5X'1T.4?B<1.Y_M/?
NR!>U<4]DONJ@8,))"P8>3?.Z4L4)GN0.O^)^)R|LC M&_-M5&'Z8'H7?2AS6CA I$>#"A3G\)$/+>,.';2U#% M>6>@=1S7$+:-
KM#&\7NB7.$%HV/\QY4:PKOCM..[H-#5@=CI0+YZWL--H4C6-MK4FCX_63(EZ[X\8-:K):H2>6(%/[2'CTYCJ]68,G& QBFR=,7""Q?RHNIC.
M0&O=NU(QO5G#G2D06VZ;/@L%0L':9,3T'$DT(*8J+'=)2?4+I@06^&$4\LB M[0NT';FA?=@_VP7#TT(LM[6>S?RX"LU<$"_BAZXH9;EA=1 YJ.A:*
<\$+GQH8-MRIOE.8AG\8:V(C@77/)@%E6IYRJ40;,UV+I+SON%N/\%TTN5H+Z,"/1G-MPZ#NF@9LI!NVTF9OT$NR\CP_6W;-S:[;=PCKNJ@T9*
M(PU9MLBCUAUHR(?X32('5:\X;8##8$!1T2A\35:!\("N4EDGE#!X]GPWDDFN0-M/U\1O@^?04\-O9^:!1*7F3T-A*EO@UZE+WMY'\7)%C!\%<5Q].Z'K]QJ*
*HR1-MH^X#>?=#Y(3\9K:-=IP!JHL3^X0%/Q&;KHAZ&0/UE>9$("\YP5T*HLGM;H=<-M4N]D^=TYDL6):W0JS+QH-O032##L);>?*
7G197YQO-B$]Q@B$RSO']0.0E(5'BCET5#;TC$(0V(%S@^#K/:&W*'@#7D?$Q?4N^SJ7-M02E/-8)U"22WSC
C%MR3U^H7=8HJ0ROWMJ3'F2Y+-A@C,2SR>>,61WZ-_3#" MG^,H/5Y'AZ,3^IRRS;+1Q@B5-MIF#C5FX0.D83/IG+\!O-%&+7^48ZI-9YK7-MI6!3&
*-671O<6":Z-*V:K?=^-$X2J+JFPPQ/0"R-DNFA-GSDNF!DY^$R-M0HC;*X$-;M2E//@O$7^[ZT\OJX-XH5@?:3R?]+-0*D[VHYP6Y5=1+-A'Y7]R*
M66-SRYIG4F&,%>R-Y+W"-FKGA;)!'U7M(.1U%#1&C0M1?LQ3KA4.HS,O1-M^D34FOY:W+2Y+:.T!5X[1W5B2G'B":Y]7Z#3N]MDXY5<9S&*
*M/O5!*MW@K'D:1:L^6Z3ZIG$EDRC$4>![I+X-,9J2*O\OR1-QF++D$\%HG7=R-M+Q:F^JJ1Q:XN4VE@T_^&O&R-!0GS-F'PJ[3KK-?1X<4/J3.>+-*
*@GIGKREUH'-M]Q\DZJO2*R;?N2].DI(P"1(=J+A#C2ECGY4G(1O%69>))KVS#X1@O"'\O\:_MU[NZN13D)D4?ON05A@!*%_-|C)'CKA\!G$28\"-&:8!ZW*
M]N2-%V@#LEC5[;,I1-M"D"=@E9)MM3;L)VJ..0-I"?&NF9M2M/B!A-X1(Z1S&3O$0;L)D%D>20P$'Q-M76!8CR@AQ2\3?!?%=5$-KM^OH5O[X3E]
9G&!S[>N;K'?KM>DY.?P!HV:>SN-M'8Q@F2#'E?8;O(T..!0$JR"(WIW0100PNNT/_";I9[]6'T+2XS'+A77BTP-Z-M-Y'V%;&D?X4))LGX)(?]-?
3_B[Q#!]:JZAPDI%JFGLB-/H-/Y.S#!'S^:B-M(2(D4]IX&OY3,%$>=DU&'*MV[>#8CUKG]T-J4;G@O93."*^VP(;.5<0T-K*
*M:G@!$WKU04U"7,XFGV=OIKXX*+Z1B\4*0#M7<80'@EJ.G!ZM@QHG/"OQN2D5!^W=,O!YH=4-CJ$JL2+-M6XH)3A!Y42*Y%B*L+Q*
*M]HD/S25KQ0[5(OF)>R8C8^R3PK7965Y'=PJ+R\3GY9)5AN7G19IN:3(*QCXE*
M,>'Y467)]%0)SXCEZQ)K79&6$*86]KL%/CYBU'X&991.P5>_FH47M02=:?-MP]^,PX,D'W@2*ZB9<:#]4HHG08P-*
*3A]1"O(D2#'3*MHG;7D2M)AIVF.D\"-MOPWJK2AC>A*DF*7##.JRG@0O9LFMW+3L26-W4R9ET80HQWL2U)@EEHZ>$3X)*
MSLP28<=+$Y_$]V6FI"M(9\$#6;*M1=.0I\$LS8(Q_R<\T08J9@K)BI/@E&-M;!"5F0GN-C;8]WK+7>]\)L-E!N'\=W3WRTH!(0(&#,?-9E_*?-MU8Y8=?*
=HY46YZ0'^TGU/UIP.;^M.]XC>ZT-!]"E__PX4OD;@V:.\#=,D$?:B?#U]PZQKLINN.LK6\TFEA5%[//-M%$PL28-3I/\-$D<:V1'R&]$2+*
(G2!=`DR4YI0H%*E1%I#*0:XB08CF2)F%F-M@T0?DQ&I'"DWBG[9\#+T.^\FI\---<61EDJGE^)CD=+;$8)/SA'2A[""%\FYP2-MH@M!#+'?*
1BOP$_SG7Y4I^&OH'(X(8ZEYR1R_T-2ZCQ2H=-I&RE@#;S[&HS-M[#[OG1AU%K>-*8[*9-/KK5-W)G1>K=\"%S+([PHOU5=PNC?52*#-/#)&9=[SW*
MZT,1<^&];,&TQ:M@/4,]24@(O4W@A-U$XK['8,BG-!HBBP-5RM2$YF'V6'T^-MBA=-A]*8XRVI=X>CD%T0N@9Q6^^B]@D]!B%;X!AE-*
$)WD8)"*ZUYT0T>XR2-M3Z*D"G'@@#W=]T8U'];-8P7R$XV3Z!H19..)1"9;9Q24H(GPRY&GYHZL,R2MIF0>3,8-MC3TU?P9+:,)$3SKD8-
AEQRA;4T=6XAC6UN3&66P>G86H3"K)SQ_>9?%$H+UMN-MIK6,5CDB^MPW8:2+G2O,VV@CKLS#]#R^M-'WG!X.3GQ:[THZRV!>:,,2+C7@V-M-F%*
*[;W]+:4)HT6[-%XG>Q(E[X1K>L9Q>3X>4X%J?[GOFXOBF5JRF0:"2@FD-M:9*JUD*E.8O=6N=Y_PRO2/!JE.E2%S_NK<_/$,&_4&ZF#<&MS\\0P2#_[Y"O*
M$\?=%7%_"OR7_>$I6>YSO0$DRI/=XX?_^($W)!](Y8VPXUILE#S=J?O-M^F:X14TF;-X6]5W?#+AC)+\-MIKYM6]/;3&1Y3?_;]J>WC*1!"*
[^#;ZA7;-0+'K8W+S3,I@E#]O+8)K\+-0E=-H@U(I.[4'M^W5ST-MCIPW7<9YB)\&&/4RTW.7?)3>S>BH[UVX7WIST;*K*
M4%$Q,'4"TI7CDV@'+KR2496Q<65.11@8ZIV>=1B%RHYW1P&*9!IL#EZ*M2Q!-M+K@JTA2OA(1!"UP"Z)8-,B9^Q:%72G8[RS%@F-,&;QXT&L]*$6XL-V
C?7L)-M3>L9FM;$Z!*9-L%)9!ISER"T"3#-M/].@>D+-KPS$]/J)N,EV&S:RUUL-EKB-MR48-@Q]@;UXBQJ;8@=ZFZ"FVX8=]LUD0^<:J"<1-*
^>A^5W;4CW)5E@K^FNT-MZ+-ME^AA)4;C;^E&H_(0]+-1ZQO:V'@#AWW$W3-M+JHMDRZQ($-OYHLW2#';DECT\ZAU,5G#RP&1.L-B-K+#]0.%,6-*
*S.XD'F^N-M)7$I.6!OR0$B6=QCG"+O)HT!<]D]1_&,ZQI6$8/!38WO_Z(Y$/22F#U!QG-!MA]9\X7Z+6-R0BP&2B5^Q,4LB(5@,NYGAATN*TV+O6U*
*<1CF)-X3'I8[SM"SM-M\['3\|J&EE>M=%F6)SM"SN-8U'E+I&*8+LA8I=LA8!\P>)QB@*%2G^IA^&A?JK-M4^UO:@8|Q=?H,YYD)PQO(JEBN00%M4T#E$[3!A*
#X0+#$&^T4^'96SDCM&(;EO/@AY9Z5Y^G>(_$..Y\BCLT!F[9<+8+'^-6L-M2BKW+MM4I'J]F:R[@BQ?1$DOPY-1L@9;Z?F%-'%?>B-1E#PTB&?*
0.7=D7>M76@T(10L71)A2D8.+;19;M?IRTNF%C0LCTG2B-'D???M."-,#SJ2MG2[A&&I^]%1]WCE_3O%"66&9(U-4!YWA_EC9[&_FS@"53TY$<=W
MD@OVQ[IM.,)MYG]!U-V^@W4&"F>9/6[4I8Q[2'-2@;C^A-+Z(KSWC^V[Z3+?-MG,5!N-\34'?]^F#NK4LF-M$+-LA"41B,PSBU]O5#N/R>B
*N6W&4FX^G<\R8PE2UNWRFL;I9C54A,'$N<-MY=DAJH1T(0.@Y=D>.H^E@@W0\A8U%*NW.QG>;,9RV*&C&T9HQ.//>C0K)BK*
M5BFG-3JAZ3D_94JD)SRGV%^@N+@5%1R(@(&3!/,!ZQW=U&,_-0+>>|^=(,4UKPBR#Y&>(?RTWJU<-SVD.!1YE#F21S';$P'\#3U$&&O.*
*M_Q*N#R""^Y*LLD-C[9+*?5^CKT"TVDI%45^]7J$_!(K(RLFII$FE$"CF'"VU-MFINK$0;CL,>:0&Y,IB$LG:TX66]9I'T4P"6(,[QG()#DN$HY"X8H*
GPRI>07A$,<(\Y|)(+]>&'!%K8%TGCDMA"ME;#?2O>K=UOG&0-M-=''K'7(#;W6&]5L>]T41MN0^SF@1!=&HXHHFRT;C0FYA"V\;#CT(63MEN-C
MC,TUD5A,BJ5#>Q#)%"F<9U]3BTWKH]!;E-=O3/0?8O31RH[TP(M!M8DJ3Q0-MV6]_H&0?>=6;I=IHCQ<8D('$6:-:WI%P\KC-X3BI*
09_JX""O_RKNQ$N'6%-M%2:,&T?L;QQN"'/MX44Q)MM%'H(8"OS9KQL5VZ0R?/:=]7L(5_[>/V[@;H0U-M.*^LSE?B\393\;^-SSMI,'*_G6-G/*
9D>1BVAOG$GY,AF3!N&$#GF#-MT?'C-[5^5L3'6!GH&8K4X>5"NU,W=&CXI+]D:QR8)$@W"XUK3[/,$S+>47-
M^8:!^',:@5S[Q8G_@Q)1GJWJ;&W@U>1ID-[[G1RUN>,RS#TI4G@?MJ5?7KZS-MVAQKK6/!!6QV\+I8-MMF9[5.U9$@Y7GK4\!8XF2@JHI:'TDY!-1>
[U"\8%#L%GABJL>4AK^=A25'#-MMCR<]0RQ6:[2V^BN]SQU&0%LG6\(/_NOH,\C[TAND!LC8+;W8?\\"NVB&-WB-MZ,TGXN5=%-?FZ2X7>+O;
*(1)26\RY"2(Q!^'KA_X#C-ZN6T*Z_6.B_H*")DY-MN>?XY]0)_-W)#U]7KDNZU.-J)UF>O/[SM=GZJF4&0?1.XJ$Q+/@)813#H6LW-M86]MG^)D;<*
1+$=AXH>JH"Z91-&4P2=[/GK](-MX?#),#D4C;UP;(<[8-U?9B:>EZ")AOII/;QP9=^7;!7O4Y-QI+&.U0HAKS-M9C8:ATI!V2V$+W4ZFX'1_#(HFM98?
L$#V4?V*YS>I1(&52\"LXTH-MZSIQ@WS[OF'>X)UMYCC[!#3.<>:%+"I7<$Z.;,;2USZ-4>'0Q12;I3V+OC-M=;BHX#HD2CKO?*
*Z$COG]C6_@1P';59EI*EA"HE*;.U_0)N)DLKR?YGH*Z9&3-MU<,?:,"BN5>*P(5T61+GC*0OE0%UEPSX')!YD)5M/!3]=:2*
M+,$)+YQ\"J3,QA8^D*4(U4ZC4;(4)J@-!!#!S8;=-"4BZ*$EMXHAJ;A]EN!'-MY&Z<$D&6,%AYVI=4PRV3!H5JI=%8$.C+A>-,K,):C(2!INF",&0:LJ68
*M&63>*OM+5(JYR3[W<=48@4!K,A*FDT25[!\FAR!,H^8JW?T<'#BTWKWF!+R6N\R%;9!!-4L;XE<62)7K(Q<-M60()ED""Q6=KLL^V|:55')-*
*D7FX_!*4I9O"0LH',&XBAKX-4]Y$X))6GFP$@-MU3&*95;UBU2-XTU=/).+9])*S^3B:%H<38NC:?$/3.T?D(M+)EM!3;3-MK"Z#?DSKIYH(;[?5C]P2?*
E8U:14"7"1W^A6%+FG@R<],TU<=B.1O-U8IL^1)-M)FC3CJK$MGR.((U&?+2%XQ^2XD@]@;_D93RX8TV:?E"RQ=_O/T@Z,_):BU-
*M:,QCC[VL;:S009Y=%#K-^'FV/..X"_>)R;[\-<1'Y/H[']WE\&QYWK'U+UD_3-M389]*OQFFP!6E_B[G=I-Q9JG93=*
*([S/7P>RS*1BHSSF0XB0":0@7S7^0!3E=@]3]BMIKE-S6V[/V">$D-MAI6E,9-O$8]Y&..-UMB5A-PF47SZ%:1XN!C?>=!$M25ZVQ616*
M/Z+H7>|^1Y&'GZ.-9W0_YXWZGC\Q[55,S>6L7&XOG.PQ!_+;<,D9X6\ZGLXCP?VOC5;-M)64[F,(FEI2*6X7!$;[]EL0.4)@/@0NCJI'(-G;JED,,,=17L_X"H5*
H@D+P,^-A)-M,'"KTT4SV!]@6NO=$P(V3PQ\MD#%I#&FK!TH\HI?Z&38N=8!5Z*^__4N=8>4-MXL_WU!ZP+W2R%?N)5;+-]',]X1%BU!$D2-I$SB*
(_L>,FI'1!H3W=?LL%(R($-MP#\>[39A">@27M(M;9\K-EWP/C33J#Z7/6LSUT^FXTGQ3B$U_^&U>[A-;N!4-M!-&11N[/%-
H&7ZAT|CX'^E^[LFIO,,TG^Z+^B(>^&31CG9@C-2V;.8=WUIP-MFSCJCOY79K-KU^-TQS2-WU8U%/Z"I^/B523>Y!>8'@A*
*M*61OR?)L/IE@*7T@Q["UOM(16$!TDS+#K3BSK#%]G@.[<"Y0-'&/I'!D/6!Y-M,'1U(\;;A"X4&A[3W2T(]Q5I^N7[-OT*I;N6Z/-W!\^R??+.Z[#&;4E:;"?*
*7%ZI@<7PW)%RNV-05FNZ6Z1OV*OG8LM>/#-MA+0V0&_.S@2DS+XFI_F8P5>-0F3$U>IA]7A]^_R/V]NM$0$1-#2%'[2"LRUB-M.O5-O1,*<<<6G?*
*8AI&8=[%,#]<69A84KMU1Q+095-9>$^=G=N/%D'1+#@PZMJ-M?-B$&-:V$L+:6M1K-8-M-M"8*QD0[>6Q,+,]UU5*O9QP\?,W2/U>ZB@A]OG!-*
*!3IL36P#GX*M(--HB\+D7-M4=-4^$3-6.^^8D1GL&)^3-5QR$TT%D^P$DL]/#^,^\L"6*7WER)3L-?BZ>ZX-MJJS@QO&]^_#:.?J)$S1ZRMB#)_&M1X,Z\L*
*&4#6/N8O+)@#Y_/Z.)"'!R7Y#-ML(N)$[IZ0-G9\+KJ\./Y.,I864M_9O-P"X"4\K-RC=&RW9N05;EN>B"P($ID-MP^YXJ[^4Q8FW*M*
#"Z3C7$PD?"Y%WZ\0A#,4U3@84XKN^57CJ8>9N-MV1=(K&^'A]D$ND#=IN!FXE97(/F3+:.)!9(R)Z32IVR"<+KSW2U-S\++]Z8B-MII?T42.#-H^W@
;X!AS57=UIS^;#\JB;V9;@]K[V1_>"]89%=85U1C+P^2C-MS%468_3%IRI:5MNAJ+!)D-@-D7[L1RQ33"6.@QHZQ8]Z>G=:RH[Q<8Y0A(W"%-M^2EKI-
ZX0V5JY(W6QVK[^/[:+%AIKG;0V($R0HB84W3&WPKB83A'1#!%;Y-C-M;G-+$P[1#(WM,-C1^S[A5U8WQ[0N!0VLLDCK<31C!3A4D1CF';^T@[\$'*6*
MUF#=+2[4F;V)'%X2G\&&0SC'$%"8P04*X+#FZ3L?"FYQ]EF13QRWL-'+G]U8-M&6^4-MS*/-5,O$HF&2-"RXF>/T%_TQT^_AM#=%Y,_5S
O/NLUUMT@LMS^/(-MXXS75WNG=.HR5UP^UM>[2>;B9;Y;-DNG)8+EA>79(AAC-=8ID7M)F7-H3-1[-M/ZBY0?G7A=)\S2!V7)\"'<-IC]1KYW_'$"P,/U1A[
;=#\H39R-TB".41'H!N4/;_LJ@;_('6N'L"S-SN=LAE-M>HN)M01>NXFC-Q^VY.KT%1-J+LEAY2;^FW4IVGV@ZN+$SJHL')A!MW9"5PKS*
M4VD[6,_@P")2F@?X&]^S@%TXR,H[RO<]Q\!=%>6G7O0';WU,PDL-$1QC(6
MYE;8DY)W'F.Y0<<8N7ZV7I#S#\3]_5_ZUQD@09'3P#07(8\6]G69S&GM1H,IH
M:BAX=DC]2JY;U";D&,MTF)1I3U[8>4RGSF76N[9]G8F'^2"!^$>;",A,]+GO-MNX4#"S)LAO%>VDFQDF[J_<$OS2&LX71.K[.'"5ER_K61!W>
(F^ED9I.1LTI/Z_!L]W!#-MH=CUX?3LZ&E94W"MRGLY4YS+#\T3HC;Y;,1UOI$B\R3@$R8#PI[W3HRN'%H$
M]D"\$4V!UX8DBG%0!+BH<5LFC_WSAT$&,!6?S-^]ZK#Q\5[HU4U+;S[IDPVT-M-A&F$5=X#3_'R(U>0_^_M%%)CJJ.]>A'2Z4/94PI-;_\MXVQY$%$VSX*
*DX@^5X'_YWD201DIQZWA_!D,#'%99#W>&L7,_S9;DJBY[UMD140LKDP<-ECNQT9$$=O7!'G_$1D0=$%5=O2!N,6*4)M:JBG#XBA6B\'HQ$*
MHR3%M0$^V6L6&G3?$)1(.BU]LE?I'TP[K2BV"A<6U_T8DSR$)>@LJ#$P_5WP-M2L)\^LO'0P>]:RK^P<)?^W_])=M[FPZ@N6]CT#-M=D)@[53;"=8+-*
*$;G-M_S-+(47V?]UV!(B"*&3B#V^B=J-.P1!'"*-HC=^(060-A.J54B8XH-F!!;457A-<-$C#CS%+MY4XGVCF[3*W"=T-M-$4T-%D*
*@3D!/]$3FP3ALXG"SL[;4].&3#W$=C4]AT%;^A+%"9[JVHE7(_-MY*QLWR.;LKDOAA:XXY%-R;N70LQ=E,8VY6<.P0L1BE7GK78)BCN(Z1^WJ;6Z*
M&4>\-$X1F[@XVX7[#?2DS'8'-M7I9@/($>"&@\Q^H6DD:W,%^.'BUUF$W'F=-M\0@HY:NSX"[>8@>XF=QT/L#T/5;-G%W\9T-
*,7S.J/7"@"-.Q#PY[CSWVIF(\!TN,C;Z;RA#"*W^R$ZT,[I/$_@4(-?;=@-M?X/LTOZ'O5-1:8G7-M+YBI'RP!"8FAXD\TF/%5/*]HW+)!64QQG0=>.=AW@9??*
^$&:5#U>BJ'F\,5?-MZ=%&WNH-5(A7])@>7HAY)E\W72Q>IPE.G)#$3[-X"><5G;D4)S8QT1%P0Z,-MR%U>-
M.CLYI]H:OXVUQC6\4QB9]L)MF:RH<'8]G%%/]^Q31P>=3>!UC-,_0&-MP9QO/S8F/->K'Q#Y$_)?U[@9=G/__M[@/,GYWCTPUU$?LI_",,HH6^@OY&?
M4$_^#O?$T3%D<1-TBV9JC59;O=WOPOA6OG[=^KCLYTDF^7_!"B!&R(^W0-O-MVL+OW_T.IR\X\9.4QO7&47HLAN;LB_[Y2.L-,.F+O#3.8_Y#/PN_^?
*MW24Q<-M%@Z*79X,_I7&<'TJ\R=-M-B-XH)7W!S2+;.R]0.?%'C'"$5MY;?R\0VC4;?17%V-MUUY'F/"$#$?,1\9)>CL$UU&(H\#WB))_EQ+QDK0;?R):?*P*
*4#FD?#5BU"'^^_-M'"*Q\J*[\C=,\U/5?3#S.)!V89&0V5]W^U<25/R&X_3$B_PM31+(S@6#H5,(I-MBC#?LH@+!"9>'?*
SR:"))!>.\]!$.$BZ6AP=F^MO_6CBNH'VO=1-0'IP@J"Y>N8C$V'(\I.NPR?B&@LK-MEQG(N#1+!+>AWFA0ZRO/',>@3J;P'H\/GV<(Q;8
*E5BHA.&J.IJ*7^&\HSRM&W-MY"J@18-RZ;+7G#9E),4C\[3/IU+!N0<&F_^*9TP53Q(ZFNQ_3ITX023J>;N/-M4NR$WO8=9IW(TR[C'#;?1/Y$[N-*

/*\%ES7AH*AQ_%*IOK*LJE'ZJ&Z>$_^VY07ORK8X? M=/A\$T\9U4-$?(_QT$0X'N!:+PH2WSDNM25_<9(TAQ_?P"DM0)*/:QCGX1?-MA[1@3Z#^4FGNA5;[.M*RA*0N8?9KXGRC<16$M;RPN%OOZ:8RK38/ZO!SP0!3 M8:J"#DF0I-LP7W7@4QQL*]PD$N +2O:1MWX/04$#H;EKZ)(,&M^\I2QE3^?(M!/UUAV!]7@]W8C*B+W/X]PUT9]Z"(D=4->(IC]*$""D9.H(@>B>"0NNF4Q]O MXN7WC$(_BI])=:'RGM!;%+S1$E355=>$5GV\B=2Z:N425;YK))5L!_6290X M?<)7S3 TV#9-WUQY6;#O>I>7]B-'C0K>+=_HD*E&[F-I/]FEM('I'#E_[9WM4MB_9UG%7KS@0M8JC<^S%PWC@YK5YKT81]9QF##VD07?TL=N08WE-3!9?',4 MG/ 'S[?F6*QPR_Q=^\'$+5V]@I 38?HYH@\XH=^6>85#3(1I#5K-%R?^#TIJ M5=#;)BOA&!.A:C.,>M\/=\,H3S<1%UQ_D.FG]R%1Z.%RJ'6Q:<6 JPPU$490 MKFE:!"R;KC]7OUM^??$@$^&J_"C4$7T?ELD?\$L_1TSO%Y@J,Q:.DTHMVP#/ M=?UCT/&M,(<8"U> ')#L2*=:VIB1?O@A\=J;JGB4B52XV7B#RLNK,\,$R%>P=\\\HLP34-VMRD3(^!G#\QB@PZBU!;&$LM:!U$XQ,2]JPD?I3^Y_M, *[.7_+0_$?I5^D(MS=.I&67R\2KTFD!#3940#1J9]B8+:,N"G$2!UZRG)M);[SZA#7.,^C1CN(K4-MHLQ/>KEBLNN82=N'33@]+YMY1*W@IK[/A>_3%4G8S!$]\H60AN\OW:SZ9Y M&%F!3HV2!?XW4,PH;[^.WE#HA,WR!L/GF[F/&U"NHU]0[*',UGEJ&5QXCTT\ M>P/+"Q>4.VBR-:R4U5=26$%!A5_U>(69Y%\/<.D5#6-9*$SOK1N\YQ:)3?U:M10KN;.X<:U!1CSK8.+['BD;(?K<&I ?_)6HYA1H_F7A,^WFMI$$&RM-MP,6= M'^/DC'P$U>DFXH)&]%9Q [7HU58$HW225^2J#1IE(7Z?!.)NND!VX!*[YXZ[GC)(%-=T^/4YF2WKT:9B[3(M 6TTL\[]B%G1/B=8[_(?"G2:MRY[3F^]W!FU7'?27%K([C'!/+M&5JP8NWMT MU;;7/;-A+^WE^!;Z:=>$:4)3ENKY0N,ZJC7'23V]VB9-*/(+F4< 8) M%@#UTE]_NP IR;:D.'8\D2_*C&V)7&!WL0\6SR) ;YHS^?([UIL"3_ OZUEAM);P,EU;]0V2%TI;GMEOP M)!'Y)&3_+!9=*7((IB F4QNR=O=[IR41L[J/2CBPJ@A;S5.1=_\.1)[(@Q. MNIG(Z[,^7:&,L$+EH0;)K9A!-U*+P(B_25^D=(ZP">HIE?4&E*56Q*!L-TJ M;-<;[?5UW;N49T(NP['(P+!SF+.1RGA>"T;*6I6AK(6%#;@4DSR4D%K209%=T-W!W7?J@YU545BIV$J;!"C),2DY,=G[9]:W=XQ MM7W9.R[P!X?/#>-CNJAIU*_[&"NI=/BLY?YU=WL\JS&+E$RZUVR[SQ ,%E,1 M"#,Q>6DU8'\;&;P:L77_T:_]\\"ZX^/AV M\"?KGXWI3:?5ZCSM@#UDHFU;@>_]^<,<'388BBH[7;+_--DKE><@Y;+!8M!6 MI$MFI]R&#PG,(\7!#1XQJ]R&+Y]G)R<_7%>W$9]?GF)DVDTV9%,^ Z9A)F_ M"09#&/9'R35.<+ED(R",RE3.7BN=L78K^(.IE/4ST"+F.?O \PD*)^Q,.93DM1#6[3SV63W.:=9KL5VXPA!BL;,DN+YD M96YU"6@NMY!A;Q1BSC+\I@67+.4Q/M),94@IK?)R-P1RB,$8KINCM1BL; M&V TM3$WK#W@\;O@\463C:\$[\=GBTZK_4O75)"K* KE&)6F K^ZN X9U^_0 MA(@0D02*_.$;22%F9(XB6687RG'TO=$F%@]4V{[T]^5]% JM(HAP<>&/4?DM)(!0]/ 8+.(IK][_^IC41]5$B?8)#]JGS^'(-6V?)OZ;_R](D^<>PM0_H\WR M@6R/-++EGHI25$1^7L<[2A"'V$<*5Z&.$%9C^"]L?W[QR_\=]WO.CS"\!HW M^+I%]-/@:]#'Z'O/2W+T)+;01K#7YI5N5&CO ?#<3QF51E(+<]4,\?YU_-W.X MWYM$9%9K]QI=C2J_TTN!N1AM.4J*A%MG:&1$(K@6Y(#P#,.M*CGU5!I.]=U$ M-HXBN)RK#*!!%G,\-2J0Z(JXE)R6"G3+&:%F#]C"WB?SH.O+OG!1O3("[I],[SP.<.S.1$+RY43FG=8,;G!I$?0GS6$?5^,,9 M(7@DI+!+HAC;U-)L=%!U*/03Z8KH!G5VR].B)8Z36'GD". M1 >K6F)Z-9\:1*NUN&!;ZS"T*5^) O#_]="G'HK]B<-.V M&@S:A]#.#SC=$YPF1S4 ;@*)MB]"NK>;,?K9R1D(AH]CDM-<-E8U:=UFREC M\05M:6-G)L:>_O+;7[Z?*3.!>]7+YD4ER"K'8_KLDW'N[5 MOL+Y&R@33^]=)K]IU17N& ^M<1;ES$WGKM$5)[S-8RPW&O+:-(VVV2IL54W-/ML,\L$]8"W+8X1(HV=5$@$6@A]7(H[_8$C53>T4X6T4V1TBZ\==5\+ #1 .;;.M>JC*K#GP2Uj%/=USZ[CJFX_M]!5VH8YLSN_^I+(;X%LR7X\P88&5LEOT-K M@HMM$&3(0QN>"Q@D J;,1++"^P MYP4D7;^EW6HU6S_4#=_7R0L#H?'U,-2#X0YF^;[=83HT0-?:J3KW62BLVU=" M*)6L3JHY=:=.U^KP7.5??7KNV"8/:HZ>5J@@;2GN,W\O3Q%LVN0CA^_>^TEX(U?F2C MA[]=C_\^84M]T=,Z33+(UM_<7X^>/OVON;?50M;_=LVGPZ9Z38H;!VR3WCX M5!*-T]=Y[&W7(&PYWW5 T@%)]T!2/W8EYME40,H&"XA+VD=F%WY;Y390X5\B MBE^%1S]6?7#C*D-]%R26W!BZ"S*!(%<)U&W0KHVK(AL70U()B\!OYM!M$ Q9 MF>7=1)@"B75(;^M;*!O,2.0W+Y3\MS2TUU4K=$T#R)/#39/539/U?9/I*LU5 M%HO<7>\QENNJ)+GZ @?2/W:1\]?F.ISCG0B[G?&EG(J.YG>1Y $1=0@P *@7OKK M;Q<@)5F6'.6N))%GKM@OL OM@\2P$=#.;BS??D&[&: + 2==R*]B;_A_!M;;MYTCWVCR!P7$ET(Y7,B;%SP?[]74[UF,N0T-*J;WE>*&VIM)V")@F7XY#!\ MJYAU!)\L$ZE98/C?J"]2.F$Z@#>@IEO4&E(E+8]PL-TJ;,<;[?5U M7%E*IUY0G-@M3;H,8))E$)2]?M'}H=;K'6/=-[]B M7Q@^-XQ/V46-H[]>QU@)I<,7+??3V=[C]?=9I$326;/M(4/0GV4\XI9X3/J'-MV.SR(I3=G3'IU&PW2,Q:&5Z3US2^T]_-#CO#I=-M#RZ'!Q_M1=_/WPWZ%^1B,.P-SP>]W\CEQ<7@O#\B\L]@(_.5^3]A]'5A][PMFEQ?/F^_/3C4[973KOKGSBVGK1-P&+E^UR=7O=\'/O6'_*KC\X[?^?TGO_!I+ M3EJMKS@8;E]!=^WYXSHZ:)"W=,(3(YN:3?)@&1TPHAF$\ZF+ %G<$-^+ZF&V2WF M9,20H!(ER872.6FW@M^)2DDO9YK'5)*/5(Y\,"'G2H,D19[9>>Z^?)YS[*1) M?J8&7 C.RN?D1JJH8,F8 ;Q/M?=DHJ QJ2S!BI1+0N6,-"[TJ.!=PD8 RH%!E'4 M@0(QUW&9@YB$ZF)9",$ABC.B"GQS[+^E&E6-8(=R+D1D%]!$D.FW&;005.PMV!F(I19@FDJ@FQ.HEI!HOCH.!XA^$8B>W@-11E(N 02(IZ73&X!/$(=BO5+. M90K1R 4;^!R+,H$V 5@K'FX *#E&,+#?(*01ZD(L,5O!Q:RI!F,3ERTW4*(4 M(! 58 FI\XX>V)J,I(*-34UBC4; G(0!%#T\^K,X@]65 MD1X$M5$I0*)]2H/VV2MVY*]VSQ+_Y!\Y$G+I(8SM$XQ*\CV2$-;'J@H!478MSW6\@P1RB'VDY5<*&-V%*37[I5J:$!B'<3;EP4!2DF73O(\Y?Q=S6&^XU)0&:U=B_1U:CBM.Q9RB,5@BU&")0Z0R/#$TXUQPYPSS#"ZR2]'@4\10$)P&]5FRC]'[ZT1^M(]\G8/B MG0FP>SC=>1[W($<&.%-(0&FN&Y0 U,#]2]B'O*H&G\P(SB-N.!VCA1CDU]< MC0ZJ#H5^(MT2?:',;GF:51TJ2DC5# PH4J(X5GK)H<=, M$1,!>@@!4XR5 "M\@./=YB,O(%XH#X?4%\?$38A(K2!42$ "TM3H+5\IXT&^CIDN'LLBCX\V< MU4$<:D)X-IX91ZJTVVU8ZC/W*%R(_^3]Z:=3.1+5&86:MM5@X#8$-G[Z9[@ M-#F] 7-72+@%45%05[(9KY\1D)%HJ#@N-<)E957?U&RNC(4"W,^&QDP,+?WE MM[]\.QDU"]*"<=%!FR5NO7!=J&+YG A^PT2U^[$FWWA\K_85SE]!FGCVX#31 MI:TN<-]8QBJ,G:O(6X8M#']?P5KN,.:E;11HLU7:+)B">P%MYCFWEK'[%H=(MX;8N""0<+,16#NG=G] 1TSOY4"\7&'I$&J!!]2@#R@>"#']_):GK&DX[6T6ZUF MZ_NZ O1%T,*PT/A\F-6#X4YE^;;=23HP0-?:,3OW42BLZU="()4LCJDY=6=. MU^+D7-6_^NC50\^Z'7KJF-\#@(;G3.%K@<11.&;T/T-\,6&#DR0H "U MK: ./H2I_UV0-LV"+W%_#8D0YC#>033N'W2("MD]>WCOAM\,"&CB].-/JC MFV<%&(A[BIO,W\LC--L&Z?C1@>Q"(WMQVP>V/Y6>]%9;Y_8Z-['P4-5W'^Z M%(^R/+'ME^^&5X\[&;B#$N)^DVD0TBZ#P4;A^P3/?PN$<;I6SWLMCTNWS[5_M=8#1 48/@-%YQEE*+A:<_++:17E)\Z)#WOOO'>!];_EE1"5R'^#@/U+'+|*L MGRICN'.SH;X:$@MJ#%X-&;-_JH35=<"NE9LC*_=$4L%F@=_>P_:H6N:L!D=;'0IK"? RIF-*Y<3&Q>XQ7C-Y\TSUVEY/^!U!+ P04 M_" +B&Q916?A4I0& #P)0 #@ &%V9"UE>#,R7S$N:'1M[5IM7[&%*1-F=CN%BRK0E;W(MZ4L%W(=SD7.M+8SY$J8Z9ZH17&CG=(ZRC]VEB)Q69@*%\0HR149N7>W^[3]=O4]TF_7> ONL^[\2:',CK MVV,,M=0FO-OQ/]'N$2^KF"VT3*(M;%=QP6B5B85P4.5DY8@]@-7G@G+)<'PZ-M"W9')$;KW.Q)2 8O1],3X6 ,;P?CW]X,ID]A.)F^FDP'\Y/)^#9&>S'VX6@ZM/WF&4;*8P*LWT]F;P7@.\PET'\&;UJPU;,%L-/2MW:/C#@QF,'@Z>34?/?VVM(WCE16^OPG<^8$V8'G<>PN09S)^/8#:8_CH8CV;!Y(\7HS]A,)Q32Z_3Z7T+ MP?-.IWU>N?!!Z_CHZ*=M[=7?4ZW3@:ZKQ@:ET]M)M%]0(%GVN30[02O(=7&&RE0GTZ HX,3F/'"\7S!#1QU#C%#>@^_64B%Q+8- M+%H/4#(N#198.#ZF$ABMX@P!<423Y\): H/_2#QACD/?T%_!5@]K._32 M)>(P%L.!%@?H#W4*PTSP%"V@1:KC8)*F(D:(9+=]>R844[%@]MT.#?-O2/QB1EI4=H9AVT+7NLZ2]>UL+]=?BZYZB-@>I6,+ MR1L(];F)K-(Q"B%3:R#96I<.%:UX$E5*CSNMSD]1+8_()2LL#RTO&.8!KPYW MJ-PTFL^$Q<)="'K<.&^E:'"62S=V393'Q%] MG#[HP24B#A:&L[#_W]+SX0F6UD9[2TQ$S64AC\:'(K,+;.BXPE%J*Y*;/ MG%>N37;E1/O:D^YG&OU._;,KZM^)EX(SOV'0)R\G\^=_?F'DU1'^]Q9#QZ\>*J\"]K!?PL.4](I,GR_,6_'[3F_3S\>P=1[I/DV9?I\:EU_6G[$PD0#'4F;):W3KY!IR\ MBYVYQ_(B@E=&X.L"WP_B6)?*;[27V%CQ+YTZOSN6<*S/*FZNVZNXN>^8,1UMS1%J(Q =Y1"GE82%%I1$,A1 .4424LH2.45HF"L-KQA 5A2<&>NI]W7!/;>5 M>X*O)K.X1"!&*Q'#&?&=1)=^_@ R9F'!4;8P&I8*>/WUO>[W[F,#=;,94."UWW,5&^$M][4^-Z[RC6W+.));.6[MF<\D#IA#=]$-:Y:SCG+MVD MDJ^"!)\S(?&P("4- #@ @ %] M# , 879D+65X,S%?,2YH=&U02P$"%,4 " +B&Q9:=SA=&P("C- M#@ @ $5%0, 879D+65X,S%?,BYH=&U02P$"% ,4 " + MB&Q916?A4I0& #P)0 #@ @ &M'0, 879D+65X,S)?,2YH 8=&U02P4& 4 !0 P 0 ;20# end XML 90 avd-20240930_htm.xml IDEA: XBRL DOCUMENT 0000005981 us-gaap:AccumulatedTranslationAdjustmentMember 2024-09-30 0000005981 us-gaap:RetainedEarningsMember 2023-04-012023-06-30 0000005981 avd:SeniorSecuredRevolvingLineOfCreditMemberavd:CreditAgreementMember 2024-01-012024-09-30 0000005981 us-gaap:AdditionalPaidInCapitalMember 2023-01-012023-03-31 0000005981 us-gaap:CommonStockMember 2024-03-31 0000005981 us-gaap:AccumulatedTranslationAdjustmentMember 2023-09-30 0000005981 us-gaap:RetainedEarningsMember 2024-01-012024-03-31 0000005981 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style="text-indent:4.533%;font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:0;text-align:left;">1. Summary of Significant Accounting Policies — The accompanying unaudited condensed consolidated financial statements of American Vanguard Corporation and Subsidiaries ("AVD" or "the Company") have been prepared in accordance with generally accepted accounting

principles in the United States of America ("US GAAP") for interim financial information and with the instructions to Form 10-Q and Article 10 of Regulation S-X. In the opinion of management, all adjustments (consisting of consolidating adjustments, eliminations and normal recurring accruals) considered necessary for a fair presentation have been included. Operating results for the three and nine months ended September 30, 2024 are not necessarily indicative of the results that may be expected for the year ending December 31, 2024. The condensed consolidated financial statements and related notes do not include all information and footnotes required by US GAAP for annual reports. This quarterly report should be read in conjunction with the consolidated financial statements included in the Company's annual report on Form 10-K for the year ended December 31, 2023. All significant accounting policies used in the preparation of these condensed consolidated financial statements are consistent with those disclosed in the Company's Annual Report on Form 10-K except for the following: Transformation Transformation expenses on the condensed consolidated statements of operations include costs related to the Company's digital and structural transformation project. The digital transformation effort is intended to ensure that business process owners have access to current and complete data that has been generated through standardized systems and processes. The structural transformation effort is intended to improve operating leverage by applying business analytics to current operations, structures, products and services and identifying process improvements. Transformation expenses primarily include costs for consulting services, severance costs, and other costs which were incurred in connection with the staffing and execution of the Company's various transformation initiatives. Transformation Transformation expenses on the condensed consolidated statements of operations include costs related to the Company's digital and structural transformation project. The digital transformation effort is intended to ensure that business process owners have access to current and complete data that has been generated through standardized systems and processes. The structural transformation effort is intended to improve operating leverage by applying business analytics to current operations, structures, products and services and identifying process improvements. Transformation expenses primarily include costs for consulting services, severance costs, and other costs which were incurred in connection with the staffing and execution of the Company's various transformation initiatives 2. Leases — The Company has operating leases for warehouses, manufacturing facilities, offices, cars, railcars and certain equipment. The lease term includes the non-cancellable period of the lease plus any additional periods covered by either an option to extend (or not terminate) that the Company is reasonably certain to exercise. The Company has leases with a lease term ranging from one year to approximately 20 years. The operating lease expense for the three months ended September 30, 2024 and 2023, was $1,972 and $1,701, respectively, and $5,863 and $5,012 for the nine months ended September 30, 2024 and 2023, respectively. Lease expenses related to variable lease payments and short-term leases were immaterial. Other information related to operating leases follows: <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:80.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:39.6%;box-sizing:content-box;"></td> <td style="width:1.48%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:11.620000000000001%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.48%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:11.620000000000001%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.48%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:11.620000000000001%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.48%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:11.620000000000001%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;"> </td> <td style="vertical-align:bottom;text-align:left;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Three Months Ended September 30, </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Three Months Ended September 30, </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Nine Months Ended September 30, </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Nine Months Ended September 30, </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#cff0fc;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;"> </td> <td style="vertical-align:bottom;text-align:left;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> 2024 </td> <td style="vertical-

align:bottom;border-bottom:0.5pt solid #fffff03;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> 2023 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #fffff03;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> 2024 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #fffff03;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> 2023 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #fffff03;text-align:left;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Cash paid for amounts included in the
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 new liabilities </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">541</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 643 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">4,211</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 3,220 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> </table> The weighted-average remaining lease term and discount rate related to the operating leases as of September 30, 2024 were as follows: <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:80.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:78.36%;box-sizing:content-box;"></td> <td style="width:2.38%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:17.26%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Weighted-average remaining lease term (in years) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 4.55 </td> <td style="white-

space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Weighted-average discount rate </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 4.94 </td> <td style="white-space:nowrap;vertical-align:bottom;"> % </td> </tr> </table> Future minimum lease payments under non-cancellable operating leases as of September 30, 2024 were as follows: <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:80.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:76.02%;box-sizing:content-box;"></td> <td style="width:2.54%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:19.439999999999998%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> 2024 (excluding nine months ended September 30, 2024) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 1,950 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> 2025 </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 7,078 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> 2026 </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 5,202 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> 2027 </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 3,451 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> 2028 </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 2,339 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Thereafter </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 4,676 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Total lease payments </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 24,696 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Less: imputed interest </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> (2,518 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;">) </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> <span style="color:#000000;white-space:pre-wrap;min-

width:fit-content;">Total </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">22,178</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> </tr> </table><p style="text-indent:4.533%;font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:0;text-align:left;">Amounts recognized in the condensed consolidated balance sheets at September 30, 2024:</p><p style="text-indent:4.533%;font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p> <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:80.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:79.781%;box-sizing:content-box;"></td> <td style="width:3.316%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:14.904%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Operating lease liabilities, current</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 6,604 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Operating lease liabilities, long-term </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:left;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 15,574 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> </table> P1YP20Y1972000170100058630005012000Other information related to operating leases follows: <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:80.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td 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style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;"> </td> <td style="vertical-align:bottom;text-align:left;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Three Months Ended September 30, </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Three Months Ended September 30, </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Nine Months Ended September 30, </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> 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*style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Cash paid for amounts included in the
  measurement of lease liabilities </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">1,956</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 1,601 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">5,909</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 4,788 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> ROU assets obtained in exchange for
 new liabilities </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">541</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 643 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">4,211</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 3,220 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr>
</table>1956000160100059090004788000541000643000421100032000 0 The weighted-average remaining lease term and discount rate related to the operating leases as of September 30, 2024 were as follows: <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:80.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:78.36%;box-sizing:content-box;"></td> <td style="width:2.38%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:17.26%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Weighted-average remaining lease term (in years) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 4.55 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Weighted-average discount rate </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 4.94 </td> <td style="white-space:nowrap;vertical-align:bottom;"> % </td> </tr>
</table>P4Y6M18D0.0494 Future minimum lease payments under non-cancellable operating leases as of September 30, 2024 were as follows: <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:80.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:76.02%;box-sizing:content-box;"></td> <td style="width:2.54%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:19.439999999999998%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> <span style="color:#000000;white-space:pre-wrap;min-*

width:fit-content;">2024 (excluding nine months ended September 30, 2024) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">1,950</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">2025</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">7,078</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">2026</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">5,202</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">2027</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">3,451</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">2028</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">2,339</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Thereafter</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">4,676</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Total lease payments</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">24,696</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Less: imputed interest</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(2,518</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Total</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"> 22,178 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"> </td> </tr> </table> Amounts recognized in the condensed consolidated balance sheets at September 30, 2024:   <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:80.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:79.781%;box-sizing:content-box;"></td> <td style="width:3.316%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:14.904%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Operating lease liabilities, current </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p

*style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">6,604 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Operating lease liabilities, long-term </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:left;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 15,574 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr>
</table>1950000707800052020003451000233900046760002469600025180002217800066040000155740000 3. Revenue Recognition — The Company recognizes revenue from the sale of its products, which include crop and non-crop products. The Company sells its products to customers, which include distributors, retailers, and growers. In addition, the Company recognizes royalty income from licensing agreements. Substantially all revenue is recognized at a point in time. During the three and nine months ended September 30, 2024, the Company recorded a reduction to sales in the amount of $11,783 related to the U.S. Crop business and $620 related to the international businesses in connection with the Company's voluntarily recall of the Dacthal product line. These amounts are based on estimated return claims from retailers and growers. The Company has one reportable segment. Selective enterprise information of sales disaggregated by category and geographic region is as follows: <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:80.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:36.547%;box-sizing:content-box;"></td> <td style="width:1.86%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:13.943%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.4%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:13.943%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.08%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:13.943%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.38%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:7.901%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="14" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> For the Three Months Ended September 30, </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;text-align:left;"> </td> <td style="vertical-align:bottom;text-align:left;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> 2024 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;text-align:left;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> 2023 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;text-align:left;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Change </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> % Change </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:top;"> Net sales: </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="text-indent:15pt;white-space:pre-wrap;vertical-align:top;"> U.S. crop </td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-*

family:Times New Roman;margin-bottom:0;text-align:left;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">35,533</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 67,749 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> (32,216 </td> <td style="white-space:nowrap;vertical-align:bottom;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> -48 </td> <td style="white-space:nowrap;vertical-align:bottom;"> % </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="text-indent:15pt;white-space:pre-wrap;vertical-align:top;"> U.S. non-crop </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 22,454 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 19,250 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 3,204 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 17 </td> <td style="white-space:nowrap;vertical-align:bottom;"> % </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="text-indent:15pt;white-space:pre-wrap;vertical-align:top;"> Total U.S. </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 57,987 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 86,999 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> (29,012 </td> <td style="white-space:nowrap;vertical-align:bottom;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> -33 </td> <td style="white-space:nowrap;vertical-align:bottom;"> % </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="text-indent:15pt;white-space:pre-wrap;vertical-align:top;"> International </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-

align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 60,320 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 62,517 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> (2,197 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> -4 </td> <td style="white-space:nowrap;vertical-align:bottom;"> % </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="text-indent:5pt;white-space:pre-wrap;vertical-align:top;"> Total net sales </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">118,307</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"> 149,516 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> $ </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"> (31,209 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> -21 </td> <td style="white-space:nowrap;vertical-align:bottom;"> % </td> </tr> <tr style="background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:top;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="14" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> For the Nine Months Ended September 30, </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;text-align:left;"> </td> <td style="vertical-align:bottom;text-align:left;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> <span style="color:#000000;white-space:pre-wrap;font-weight:bold;min-width:fit-

content;">2024 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;text-align:left;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> 2023 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;text-align:left;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Change </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> % Change </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:top;"> Net sales: </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="text-indent:15pt;white-space:pre-wrap;vertical-align:top;"> U.S. crop </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">155,075</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 185,823 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> (30,748 </td> <td style="white-space:nowrap;vertical-align:bottom;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> -17 </td> <td style="white-space:nowrap;vertical-align:bottom;"> % </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="text-indent:15pt;white-space:pre-wrap;vertical-align:top;"> U.S. non-crop </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 59,241 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 50,041 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 9,200 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-

size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 18 </td> <td style="white-space:nowrap;vertical-align:bottom;"> % </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="text-indent:15pt;white-space:pre-wrap;vertical-align:top;"> Total U.S. </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 214,316 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 235,864 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> (21,548 </td> <td style="white-space:nowrap;vertical-align:bottom;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> -9 </td> <td style="white-space:nowrap;vertical-align:bottom;"> % </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="text-indent:15pt;white-space:pre-wrap;vertical-align:top;"> International </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 167,343 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 171,327 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> (3,984 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> -2 </td> <td style="white-space:nowrap;vertical-align:bottom;"> % </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="text-indent:5pt;white-space:pre-wrap;vertical-align:top;"> Total net sales </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">381,659</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"> 407,191 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> $ </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"> (25,532 </td> <td style="white-space:nowrap;vertical-

align:bottom;border-bottom:2.25pt double #ffffff03;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> .6 </td> <td style="white-space:nowrap;vertical-align:bottom;"> % </td> </tr> <tr style="background-color:#cff0fc;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:top;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> </tr> </table> The Company sometimes receives payments from its customers in advance of goods and services being provided in return for early cash incentive programs. These payments are included in customer prepayments on the condensed consolidated balance sheets. Revenue recognized for the three and nine months ended September 30, 2024, that was included in customer prepayments at the beginning of 2024, was $12,042 and $65,512, respectively. The remaining balance of those customer prepayments from the start of 2024 in the amount of $48 is expected to be recognized as revenue in fiscal 2024. During the three months ended September 30, 2024, the Company received customer prepayments in the amount of $57,000 that are expected to be recognized as revenue during the 2024-2025 growing season in the United States, which began on September 1, 2024. 11783000620000Selective enterprise information of sales disaggregated by category and geographic region is as follows: <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:80.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:36.547%;box-sizing:content-box;"></td> <td style="width:1.86%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:13.943%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.4%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:13.943%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.08%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:13.943%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.38%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:7.901%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="14" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> For the Three Months Ended September 30, </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> 2024 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;text-align:left;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> 2023 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;text-align:left;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Change </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> % Change </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:top;"> Net sales: </td> <td style="vertical-align:bottom;"> </td> <td colspan="2"

style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="text-indent:15pt;white-space:pre-wrap;vertical-align:top;"> U.S. crop </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">35,533</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 67,749 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> (32,216 </td> <td style="white-space:nowrap;vertical-align:bottom;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> -48 </td> <td style="white-space:nowrap;vertical-align:bottom;"> % </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="text-indent:15pt;white-space:pre-wrap;vertical-align:top;"> U.S. non-crop </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 22,454 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 19,250 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 3,204 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 17 </td> <td style="white-space:nowrap;vertical-align:bottom;"> % </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="text-indent:15pt;white-space:pre-wrap;vertical-align:top;"> Total U.S. </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 57,987 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 86,999 </td> <td style="white-space:nowrap;vertical-align:bottom;">

 </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> (29,012 </td> <td style="white-space:nowrap;vertical-align:bottom;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> -33 </td> <td style="white-space:nowrap;vertical-align:bottom;"> % </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="text-indent:15pt;white-space:pre-wrap;vertical-align:top;"> International </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 60,320 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 62,517 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> (2,197 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> -4 </td> <td style="white-space:nowrap;vertical-align:bottom;"> % </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="text-indent:5pt;white-space:pre-wrap;vertical-align:top;"> Total net sales </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">118,307</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"> 149,516 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> $ </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"> (31,209 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> -21 </td> <td style="white-space:nowrap;vertical-align:bottom;"> % </td> </tr> <tr style="background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:top;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-

bottom:0;text-align:right;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="14" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> For the Nine Months Ended September 30, </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;text-align:left;"> </td> <td style="vertical-align:bottom;text-align:left;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> 2024 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;text-align:left;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> 2023 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;text-align:left;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Change </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> % Change </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:top;"> Net sales: </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="text-indent:15pt;white-space:pre-wrap;vertical-align:top;"> U.S. crop </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">155,075</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 185,823 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> (30,748 </td> <td style="white-space:nowrap;vertical-align:bottom;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> -17 </td> <td style="white-space:nowrap;vertical-align:bottom;"> % </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="text-indent:15pt;white-space:pre-wrap;vertical-align:top;"> <span style="color:#000000;white-space:pre-wrap;min-

width:fit-content;">U.S. non-crop </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 59,241 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 9,200 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 18 </td> <td style="white-space:nowrap;vertical-align:bottom;"> % </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="text-indent:15pt;white-space:pre-wrap;vertical-align:top;"> Total U.S. </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 214,316 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 235,864 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> (21,548 </td> <td style="white-space:nowrap;vertical-align:bottom;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> -9 </td> <td style="white-space:nowrap;vertical-align:bottom;"> % </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="text-indent:15pt;white-space:pre-wrap;vertical-align:top;"> International </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 167,343 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 171,327 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> (3,984 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> -2 </td> <td style="white-space:nowrap;vertical-align:bottom;"> % </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="text-indent:5pt;white-space:pre-wrap;vertical-align:top;"> Total net sales </td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-

align:left;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">381,659</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"> 407,191 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(25,532</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">-6</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">%</p></td> </tr> <tr style="background-color:#cff0fc;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="2" style="vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td colspan="2" style="vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="2" style="vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="vertical-align:bottom;"><p style="font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p>3553300067749000-32216000-0.48224540001925000032040000.1757987000869990000-29012000-0.33603200006251700 0-2197000-0.04118307000149516000-31209000-0.21155075000185823000-30748000-0.17592410005004100092000000.1821431600023586400 0-21548000-0.09167343000171327000-3984000-0.02381659000407191000-25532000-0.06120420006551200048000570000000<p style="text-indent:4.533%;font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:0;text-align:left;">4. Property, Plant and Equipment — Property, plant and equipment at September 30, 2024 and December 31, 2023 consists of the following:</p><div style="font-size:10pt;font-family:Times New Roman;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p> <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:70.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:66.753%;box-sizing:content-box;"></td> <td style="width:1.38%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:13.243%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.38%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:13.243%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="vertical-align:bottom;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">September 30,
2024</p></td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="vertical-align:bottom;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">December 31, 2023</p></td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Land</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 2,757 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-

top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">2,765 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Buildings and improvements </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 21,131 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 21,088 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Machinery and equipment </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 155,633 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 148,912 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Office furniture, fixtures and equipment </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 12,529 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 10,622 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Automotive equipment </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 1,043 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 1,247 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Construction in progress </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 6,505 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 10,553 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="text-indent:20pt;white-space:pre-wrap;vertical-align:top;"> Total gross value </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 199,598 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> <span

style="color:#000000;white-space:pre-wrap;min-width:fit-content;">195,187 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Less accumulated depreciation </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> (126,104 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> (120,627 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;">) </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="text-indent:20pt;white-space:pre-wrap;vertical-align:top;"> Total net value </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">73,494</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"> 74,560 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"> </td> </tr> </table> The Company recognized depreciation expense related to property and equipment of $2,290 and $2,074 for the three-month periods ended September 30, 2024 and 2023, respectively. The Company recognized depreciation expense related to property and equipment of $6,655 and $6,396 for the nine months ended September 30, 2024 and 2023, respectively.</p><p style="text-indent:4.533%;font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:0;text-align:left;">Substantially all of the Company’s assets are pledged as collateral to its banks.</p>Property, plant and equipment at September 30, 2024 and December 31, 2023 consists of the following:<p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p> <table style="margin-left;auto;border-spacing:0;table-layout:fixed;width:70.0%;border-collapse:separate;margin-right;auto;"> <tr style="visibility:collapse;"> <td style="width:66.753%;box-sizing:content-box;"></td> <td style="width:1.38%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:13.243%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.38%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:13.243%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="vertical-align:bottom;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">September 30,
2024</p></td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="vertical-align:bottom;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">December 31, 2023</p></td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Land</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 2,757 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 2,765 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Buildings and improvements </td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-

size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 21,131 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 21,088 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Machinery and equipment </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 155,633 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 148,912 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Office furniture, fixtures and equipment </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 12,529 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 10,622 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Automotive equipment </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 1,043 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 1,247 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Construction in progress </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 6,505 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 10,553 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="text-indent:20pt;white-space:pre-wrap;vertical-align:top;"> Total gross value </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 199,598 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 195,187 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Less accumulated depreciation </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> <span

style="white-space:pre-wrap;min-width:fit-content;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> (126,104 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> (120,627 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;">) </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="text-indent:20pt;white-space:pre-wrap;vertical-align:top;"> Total net value </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">73,494</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"> 74,560 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"> </td> </tr> </table>2757000276500021131000210880001556330001489120001252900010622000104300012470006505000105530001995980001951870001 2style="text-indent:4.533%;font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:0;text-align:left;">5. Inventories —Inventory is stated at the lower of cost or net realizable value. Cost is determined by the average cost method, and includes material, labor, factory overhead and subcontracting services.   <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:70.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:66.84%;box-sizing:content-box;"></td> <td style="width:1.46%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:13.1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.46%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:13.14%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;text-align:left;"> <td style="vertical-align:bottom;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;"> September 30,
2024 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;"> December 31, 2023 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Finished products </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">201,227</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 198,935 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Raw materials </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 44,810 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 20,616 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Total inventories </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> <span style="white-space:pre-wrap;min-width:fit-

content;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">246,037</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"> 219,551 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"> </td> </tr> </table> Finished products consist of products that are sold to customers in their current form as well as intermediate products that require further formulation to be saleable to customers.   <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:70.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:66.84%;box-sizing:content-box;"></td> <td style="width:1.46%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:13.1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.46%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:13.14%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;text-align:left;"> <td style="vertical-align:bottom;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;"> September 30,
2024 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;"> December 31, 2023 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Finished products </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">201,227</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 198,935 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Raw materials </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 44,810 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:center;"> 20,616 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Total inventories </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">246,037</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"> 219,551 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"> </td> </tr> </table>201227000198935000448100002061600024603700021955100006. Accrued Program Costs — The Company offers various discounts to customers based on the volume purchased within a defined period, other pricing adjustments, some grower volume incentives or other key performance indicator driven payments made to distributors, retailers or growers, usually at the end of a growing season. The Company describes these payments as “Programs.” Programs are a critical part of doing business in both the U.S. crop and non-crop chemicals marketplaces. These discount Programs represent variable consideration. Revenues from sales are recorded at the net sales price, which is the transaction price, less an estimate of variable consideration. Variable consideration includes amounts expected to be paid to its customers using the expected value method. Each quarter management compares individual sale transactions with Programs to determine what, if any,

*Program liabilities have been incurred. Once this initial calculation is made for the specific quarter, sales and marketing management, along with executive and financial management, review the accumulated Program balance and, for volume driven payments, make assessments of whether or not customers are tracking in a manner that indicates that they will meet the requirements set out in agreed upon terms and conditions attached to each Program. Following this assessment, management adjusts the accumulated accrual to properly reflect the liability at the balance sheet date. Programs are paid out predominantly on an annual basis, usually in the final quarter of the financial year or the first quarter of the following year. 7. Cash Dividends on Common Stock — The Company has declared and paid the following cash dividends in the periods covered by this Form 10-Q: <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:90.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:25.895%;box-sizing:content-box;"></td> <td style="width:1.74%;box-sizing:content-box;"></td> <td style="width:17.656%;box-sizing:content-box;"></td> <td style="width:1.74%;box-sizing:content-box;"></td> <td style="width:17.656%;box-sizing:content-box;"></td> <td style="width:1.74%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:13.917%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.74%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:13.917%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;border-bottom:0.5pt solid #000000;"> Declaration Date </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Record Date </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Distribution Date </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Dividend
Per Share </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Total
Paid </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> June 10, 2024 </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> June 26, 2024 </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> July 10, 2024 </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">0.030</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:left;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 840 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> March 11, 2024 </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> March 27, 2024 </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> April 10, 2024 </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">0.030</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:left;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 836 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> December 15, 2023 </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> December 29, 2023 </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> <span style="white-space:pre-wrap;min-width:fit-*

content;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> January 12, 2024 </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">0.030</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:left;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td 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  <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:90.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:25.895%;box-sizing:content-box;"></td> <td style="width:1.74%;box-sizing:content-box;"></td> <td style="width:17.656%;box-sizing:content-box;"></td> <td style="width:1.74%;box-sizing:content-box;"></td> <td style="width:17.656%;box-sizing:content-box;"></td> <td style="width:1.74%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:13.917%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.74%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:13.917%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;border-bottom:0.5pt solid #000000;"> Declaration Date </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Record Date </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Distribution Date </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Dividend
Per Share </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Total
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width:fit-content;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> January 11, 2023 </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">0.030</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:left;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 851 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> </table>2024-06-102024-06-262024-07-100.038400002024-03-112024-03-272024-04-100.038360002023-12-152023-12-292024-01-120.038340002023-09-122023-09-222023-10-060.038342023-06-122023-06-282023-07-140.038480002023-03-132023-03-242023-04-140.038510002022-12-132022-12-282023-01-110.03851000 8. Earnings Per Share — The components of basic and diluted net (loss) income per share were as follows: <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:100.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:52.6%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:9.46%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.56%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:9.46%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.88%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:7.58%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.88%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:7.58%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;text-align:left;"> </td> <td colspan="6" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Three Months Ended September 30, </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="6" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Nine Months Ended September 30, </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;text-align:left;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> 2024 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> 2023 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:top;"> Numerator: </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;">

style="color:#000000;white-space:pre-wrap;min-width:fit-content;">25,742 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(325</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td 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(in thousands) </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="text-indent:10pt;white-space:pre-wrap;vertical-align:top;"> Weighted average shares outstanding-basic </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 28,173 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 27,919 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 28,015 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 28,236 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="text-indent:10pt;white-space:pre-wrap;vertical-align:top;"> Dilutive effect of stock options and grants </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> — </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> — </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td 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align:bottom;border-bottom:0.5pt solid #fffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 420 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #fffff03;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="text-indent:10pt;white-space:pre-wrap;vertical-align:top;"> Weighted average shares outstanding-diluted </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"> 28,173 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #fffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"> 27,919 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #fffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"> 28,015 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #fffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"> 28,656 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #fffff03;"> </td> </tr> </table> Due to a net loss for the three- and nine- month periods ended September 30, 2024 and for the three-month period ended September 30, 2023, stock options and other grants were excluded from the computation of diluted net loss per share. For the nine-month period ended September 30, 2023, no stock options were excluded from the computation of diluted net income per share.The components of basic and diluted net (loss) income per share were as follows: <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:100.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:52.6%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:9.46%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.56%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:9.46%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.88%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:7.58%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.88%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:7.58%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;text-align:left;"> </td> <td colspan="6" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Three Months Ended September 30, </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #fffff03;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="6" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Nine Months Ended September 30, </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #fffff03;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;text-align:left;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> 2024 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #fffff03;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> 2023 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #fffff03;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> 2024 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #fffff03;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> 2023 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #fffff03;text-align:left;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:top;"> Numerator: </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> <span

style="white-space:pre-wrap;min-width:fit-content;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;text-align:center;"> </td> <td style="vertical-align:bottom;text-align:center;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="text-indent:10pt;white-space:pre-wrap;vertical-align:top;"> Net (loss) income </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(25,742</p></td> <td 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28,015 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 28,236 </td>

<td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="text-indent:10pt;white-space:pre-wrap;vertical-align:top;"> Dilutive effect of stock options and grants </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> — </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> — </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 420 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="text-indent:10pt;white-space:pre-wrap;vertical-align:top;"> Weighted average shares outstanding-diluted </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"> 28,173 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"> 27,919 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"> 28,015 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"> 28,656 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"> </td> </tr> </table>-25742000-325000-359110005400002817300027919000280150002823600000042000028173000279190002801500028656000000 9. Debt — The Company has a revolving line of credit that is shown as long-term debt in the condensed consolidated balance sheets at September 30, 2024 and December 31, 2023. The Company has no short-term debt as of September 30, 2024 and December 31, 2023. The debt is summarized in the following table: <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:85.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:54.259%;box-sizing:content-box;"></td> <td style="width:2.094%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:18.776%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:2.094%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:18.776%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;border-bottom:0.5pt solid #000000;"> Long-term indebtedness ($000's) </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> September 30, 2024 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> December 31, 2023 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Revolving line of credit </td> <td style="white-space:pre-

wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">178,749</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 138,900 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Deferred loan fees </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> (1,726 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> (1,218 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;">) </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Total indebtedness, net of deferred loan fees </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">177,023</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"> 137,682 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"> </td> </tr> </table> The deferred loan fees as of September 30, 2024 and December 31, 2023 are included in other assets on the condensed consolidated balance sheets. The Company and certain of its affiliates are parties to a revolving line of credit agreement entitled the "Third Amended and Restated Loan and Security Agreement" dated as of August 5, 2021 (the "Credit Agreement"), which is a senior secured lending facility among AMVAC, the Company's principal operating subsidiary, as Borrower Agent (including the Company and AMVAC BV), as Borrowers, on the one hand, and a group of commercial lenders led by Bank of the West as administrative agent, documentation agent, syndication agent, collateral agent and sole lead arranger, on the other hand. The Credit Agreement consists of a line of credit of up to $275,000, an accordion feature of up to $150,000, a letter of credit and swingline sub-facility (each having limits of $25,000) and has a maturity date of August 5, 2026. With respect to key financial covenants, the Credit Agreement originally contained two: namely, borrowers are required to maintain a Total Leverage Ratio of no more than 3.5-to-1, during the first three years, stepping down to 3.25-to-1 as of September 30, 2024, and a Fixed Charge Coverage Ratio of at least 1.25-to-1. In addition, to the extent that it completes acquisitions totaling $15,000 or more in any 90-day period, AMVAC may step-up the Total Leverage Ratio by 0.5-to-1, not to exceed 4.00-to-1, for the next three full consecutive quarters. Acquisitions below $50,000 do not require Agent consent. On August 8, 2024, the Company and the lenders entered into Amendment Number Seven to the Credit Agreement, effective June 30, 2024, under which the Maximum Total Leverage Ratio was modified to 4.25 for the period ended June 30, 2024; 5.0 for the period ending September 30, 2024; 4.5 for the periods ending December 31, 2024, March 31, 2025 and 4.25 for June 30, 2025; 4.0 for the period ending September 30, 2025, and returning to 3.25 for the period ending December 31, 2025 and thereafter. The Minimum Fixed Charge Coverage Ratio remains the same, and a new covenant,

the Minimum Modified Current Ratio of not less than 1.5 (defined as the ratio of (i) Accounts Receivable plus Inventory, to (ii) Funded Debt of the Company and its Subsidiaries on a consolidated basis). In addition, the Company may not repurchase shares, pay cash dividends to shareholders or make Permitted Acquisitions without Lenders' consent. In addition, for purposes of calculating Consolidated EBITDA, the basket for transformation and one-time (cash and non-cash charges (which are excluded from such measure) has been increased from $5,000 to $12,500 in second quarter 2024, $45,000 (in third quarter 2024, fourth quarter 2024 and first quarter 2025), $42,500 in second quarter 2025, $15,000 in third quarter 2025 and $7,500 in fourth quarter 2025, as measured on a four-quarter trailing basis. Finally, the interest rates for the Credit Agreement, as amended, were increased by 25bps to the extent the Total Leverage Ratio equals or exceeds 4.0 and remains at the rates set forth in the Amendment Number Six to the extent the Total Leverage Ratio is below 4.0. The Company's borrowing capacity varies with its financial performance, measured in terms of Consolidated EBITDA as defined in the Credit Agreement, for the trailing twelve-month period. Under the Credit Agreement, revolving loans bear interest at a variable rate based, at borrower's election with proper notice, on either (i) LIBOR plus the "Applicable Margin" which is based upon the Total Leverage Ratio ("LIBOR Revolver Loan") or (ii) the greater of (x) the Prime Rate, (y) the Federal Funds Rate plus 0.5%, and (z) the Daily One-Month LIBOR Rate plus 1.00%, plus, in the case of (x), (y) or (z) the Applicable Margin ("Adjusted Base Rate Revolver Loan"). The Company and the Lenders entered into an amendment to the Credit Agreement, effective March 9, 2023, whereby LIBOR was replaced by SOFR with a credit spread adjustment of 10.0 bps for all SOFR periods. The revolving loans now bear interest at a variable rate based at our election with proper notice, on either (i) SOFR plus 0.1% per annum and the "Applicable Margin" or (ii) the greater of (x) the Prime Rate, (y) the Federal Funds Rate plus 0.5%, and (z) the Daily One-Month SOFR Rate plus 1.10%, plus, in the case of (x), (y) or (z) the Applicable Margin ("Adjusted Base Rate Revolver Loan"). Interest payments for SOFR Revolver Loans are payable on the last day of each interest period (either one-, three- or nine- month periods, as selected by the Company) and the maturity date, while interest payments for Adjusted Base Rate Revolver Loans are payable on the last business day of each month and the maturity date. The interest rate on September 30, 2024, was 8.48%. Interest was $4,435 and $3,384 for the three months ended September 30, 2024 and 2023, respectively, and $12,296 and $8,282 for the nine months ended September 30, 2024 and 2023, respectively. As of September 30, 2024, the Company is deemed to be in compliance with its financial covenants. Furthermore, according to the terms of the Credit Agreement, as amended, and based on our performance against the most restrictive covenant listed above, the Company had the capacity to increase its borrowings by up to $44,716 and $115,002 as of September 30, 2024 and December 31, 2023, respectively. 00The debt is summarized in the following table: <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:85.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:54.259%;box-sizing:content-box;"></td> <td style="width:2.094%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:18.776%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:2.094%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:18.776%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;border-bottom:0.5pt solid #000000;"> Long-term indebtedness ($000's)</p></td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">September 30, 2024</p></td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="vertical-align:bottom;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">December 31, 2023</p></td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Revolving line of credit</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 178,749 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 138,900 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-

size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Deferred loan fees </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> (1,726 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> (1,218 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;">) </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Total indebtedness, net of deferred loan fees </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">177,023</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"> 137,682 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"> </td> </tr>
</table>1787490001389000001726000121800017702300013768200027500000015000000025000000202026-08-05the Credit Agreement originally contained two: namely, borrowers are required to maintain a Total Leverage Ratio of no more than 3.5-to-1, during the first three years, stepping down to 3.25-to-1 as of September 30, 2024, and a Fixed Charge Coverage Ratio of at least 1.25-to-1. 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The Minimum Fixed Charge Coverage Ratio remains the same, and a new covenant, the Minimum Modified Current Ratio of not less than 1.5 (defined as the ratio of (i) Accounts Receivable plus Inventory, to (ii) Funded Debt of the Company and its Subsidiaries on a consolidated basis). In addition, the Company may not repurchase shares, pay cash dividends to shareholders or make Permitted Acquisitions without Lenders' consent. In addition, for purposes of calculating Consolidated EBITDA, the basket for transformation and one-time (cash and non-cash charges (which are excluded from such measure) has been increased from $5,000 to $12,500 in second quarter 2024, $45,000 (in third quarter 2024, fourth quarter 2024 and first quarter 2025), $42,500 in second quarter 2025, $15,000 in third quarter 2025 and $7,500 in fourth quarter 2025, as measured on a four-quarter trailing basis. Finally, the interest rates for the Credit Agreement, as amended, were increased by 25bps to the extent the Total Leverage Ratio equals or exceeds 4.0 and remains at the rates set forth in the Amendment Number Six to the extent the Total Leverage Ratio is below 4.00.04Under the Credit Agreement, revolving loans bear interest at a variable rate based, at borrower's election with proper notice, on either (i) LIBOR plus the "Applicable Margin" which is based upon the Total Leverage Ratio ("LIBOR Revolver Loan") or (ii) the greater of (x) the Prime Rate, (y) the Federal Funds Rate plus 0.5%, and (z) the Daily One-Month LIBOR Rate plus 1.00%, plus, in the case of (x), (y) or (z) the Applicable Margin ("Adjusted Base Rate Revolver Loan"). The Company and the Lenders entered into an amendment to the Credit Agreement, effective March 9, 2023, whereby LIBOR was replaced by SOFR with a credit spread adjustment of 10.0 bps for all SOFR periods. The revolving loans now bear interest at a variable rate based at our election with proper notice, on either (i) SOFR plus 0.1% per annum and the "Applicable Margin" or (ii) the greater of (x) the Prime Rate, (y) the Federal Funds Rate plus 0.5%, and (z) the Daily One-Month SOFR Rate plus 1.10%, plus, in the case of (x), (y) or (z) the Applicable Margin ("Adjusted Base Rate Revolver Loan"). Interest payments for SOFR Revolver Loans are payable on the last day of each interest period (either one-, three- or nine- month periods, as selected by the Company)0.0050.010.0050.011last business day of each month and the maturity date.0.0848443500033840001229600082820004471600015002000 10. Comprehensive (Loss) Income — Total comprehensive (loss) income includes, in addition to net (loss) income, changes in equity that are excluded from the condensed consolidated statements of operations and are recorded directly into a separate section of stockholders' equity on the condensed consolidated balance sheets. For the three- and nine-month periods ended September 30, 2024 and 2023, total comprehensive (loss) income consisted of net (loss) income and foreign currency translation adjustments. 11. Stock-Based Compensation — Under the Company's Equity Incentive Plan of 1993, as amended ("the Plan"), all employees are eligible to receive non-assignable and non-transferable restricted stock (RSUs), options to purchase common stock, and other forms of equity. During the three months ended September 30, 2024 and 2023, the Company's stock-based compensation expense amounted to $1,135 and $1,716, respectively. During the nine months ended September 30, 2024 and 2023, the Company's stock-based compensation expense amounted to $3,887 and $4,257, respectively. RSUs A summary of nonvested RSUs outstanding is presented below: <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:91.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:53.88%;box-sizing:content-box;"></td> <td style="width:1.8%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:19.26%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:2.26%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:18.799999999999997%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-

*align:center;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="6" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Nine Months Ended
September 30, 2024 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Number
of Shares </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Weighted
Average
Grant
Date Fair
Value </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Nonvested shares at January 1, 2024 </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 949,510 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 21.28 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Granted </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 58,573 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 10.39 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Vested </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> (403,038 </td> <td style="white-space:nowrap;vertical-align:bottom;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 20.40 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Forfeited </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> (178,338 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 20.05 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Nonvested shares at September 30, 2024 </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 426,707 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-*

align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> $ </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 21.13 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> </tr> </table> As of September 30, 2024, the total unrecognized stock-based compensation expense related to RSUs outstanding was $3,278 and is expected to be recognized over a weighted-average period of 1.3 years.</p><p style="margin-left:4.533%;font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:0;text-align:left;">Stock Options</p><div style="font-size:10pt;font-family:Times New Roman;"><p style="text-indent:4.533%;font-size:10pt;margin-top:6pt;font-family:Times New Roman;margin-bottom:0;text-align:left;">A summary of the time-based incentive stock option activity for the nine months ended September 30, 2024 is presented below:</p><p style="text-indent:4.533%;font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p> <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:80.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:50.74%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:9.8%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.24%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:8.860000000000001%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:9.8%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.24%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:9.32%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;text-align:left;"> <td style="vertical-align:bottom;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="vertical-align:bottom;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">Options outstanding</p></td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="vertical-align:bottom;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">Weighted Average Exercise Price Per Share</p></td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">Weighted Average Remaining Contractual Life (Years)</p></td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="vertical-align:bottom;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">Aggregate Intrinsic Value</p></td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Balance as of January 1, 2024</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">146,680</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 11.49 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 1.0 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">—</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Granted</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">680,737</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 10.29 </td> <td style="white-space:nowrap;vertical-align:bottom;">

 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 6.3 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">—</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Forfeited</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(232,229</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 10.32 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 6.3 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">—</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Balance as of September 30, 2024</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">595,188</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 10.58 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 5.6 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">—</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Options vested and exercisable as of September 30, 2024</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">203,542</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 11.15 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 1.9 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> — </td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-

top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </td> </tr> </table> As of September 30, 2024, the total unrecognized stock-based compensation expense related to stock options outstanding was $1,209 and is expected to be recognized over a weighted-average period of 2.3 years.</p>11350001716000388700042570000<p style="text-indent:4.533%;font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:0;text-align:left;">A summary of nonvested RSUs outstanding is presented below:</p><p style="text-indent:4.533%;font-size:10pt;margin-top:2pt;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p> <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:91.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:53.88%;box-sizing:content-box;"></td> <td style="width:1.8%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:19.26%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:2.26%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:18.799999999999997%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="vertical-align:bottom;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="6" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">Nine Months Ended
September 30, 2024</p></td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:bottom;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="vertical-align:bottom;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">Number
of Shares</p></td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="vertical-align:bottom;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">Weighted
Average
Grant
Date Fair
Value</p></td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Nonvested shares at January 1, 2024</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">949,510</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 21.28 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Granted </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 58,573 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 10.39 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Vested </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> (403,038 </td> <td style="white-space:nowrap;vertical-align:bottom;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 20.40 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Forfeited </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> <span

style="color:#000000;white-space:pre-wrap;min-width:fit-content;">(178,338 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 20.05 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Nonvested shares at September 30, 2024 </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 426,707 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> $ </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 21.13 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> </tr>
</table>94951021.285857310.3940303820.417833820.0542670721.133278000P1Y3M18D A summary of the time-based incentive stock option activity for the nine months ended September 30, 2024 is presented below: <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:80.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:50.74%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:9.8%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.24%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:8.860000000000001%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:9.8%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.24%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:9.32%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;text-align:left;"> <td style="vertical-align:bottom;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;"> Options outstanding </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;"> Weighted Average Exercise Price Per Share </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;"> Weighted Average Remaining Contractual Life (Years) </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="vertical-align:bottom;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;"> Aggregate Intrinsic Value </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Balance as of January 1, 2024 </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 146,680 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">11.49</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">1.0</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> — </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Granted </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td>

<td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 680,737 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">10.29</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">6.3</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> — </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Forfeited </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> (232,229 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">10.32</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">6.3</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> — </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Balance as of September 30, 2024 </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> 595,188 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">10.58</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">5.6</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> — </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:bottom;"> Options vested and exercisable as of September 30, 2024 </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 203,542 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 11.15 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;">

 </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 1.9 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> — </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr>
</table>14668011.49P1Y68073710.29P6Y3M18D23222910.32P6Y3M18D59518810.58P5Y7M6D20354211.15P1Y10M24D1209000P2Y3M18D 12. Commitments and Contingencies — The Company records a liability on its consolidated financial statements for loss contingencies when a loss is known or considered probable, and the amount can be reasonably estimated. When determining the estimated loss or range of loss, significant judgment is required to estimate the amount and timing of a loss to be recorded. The Company recognizes legal expenses in connection with loss contingencies as incurred. Department of Justice and Environmental Protection Agency Investigation. On November 10, 2016, AMVAC was served with a grand jury subpoena from the United States Attorney's Office for the Southern District of Alabama, seeking documents regarding the importation, transportation, and management of a specific pesticide. The Company retained defense counsel to assist in responding to the subpoena and otherwise in defending the Company's interests. AMVAC fully cooperated during the investigation. After interviewing multiple witnesses (including three employees before a grand jury in February 2022) and making multiple document requests, the Department of Justice ("DoJ") identified the Company and a manager-level employee as targets of the government's investigation. DoJ's investigation focused on potential violations of two environmental statutes, the Federal Insecticide, Fungicide, and Rodenticide Act ("FIFRA") and the Resource Conservation and Recovery Act ("RCRA"), as well as obstruction of an agency proceeding and false statement statutes. In March 2022, the individual target entered into a plea agreement relating to provision of false information in a government proceeding. In January 2024, the Company and DoJ reached an agreement in principle, subject to approval by the cognizant court and with respect to which the Company has recorded a loss contingency. A Company representative attended a hearing to enter a plea of guilty (to one count of transporting hazardous waste without a waste manifest) on the matter in late May 2024. Under the terms of the plea agreement, the Company would pay a fine and enter into a three-year probation during which it would be subject to an environmental compliance plan. The court provisionally accepted the plea, subject to entry of an order following a sentencing hearing on October 25, 2024, on which date the court accepted with finality the plea and entered a sentence as per the plea agreement. At that time, the Company paid a monetary fine, with respect to which a liability had been recorded during the quarter ended December 31, 2023. Reyes v. AMVAC. On September 28, 2023, the Company received correspondence from counsel for ex-employee Jorge Reyes Jr. addressed to the California Department of Industrial Relations alleging a number of wage and hour violations under California law. This is a precursor to a civil filing under applicable state law. Subsequently, plaintiff, putatively on behalf of the class of similarly situated, non-exempt California-based employees, served a summons and complaint on the Company's registered agent that had been electronically filed as Case No. 238TCV23665, captioned Jorge Reyes v. AMVAC etc., etal., with the Superior Court for the County of Los Angeles, Central District. As is typical of this sort of action, plaintiff alleges multiple wages and hours violations, including overtime, minimum wage, sick leave, rest periods and so on. The parties attended a settlement conference on September 4, 2024, at which time they agreed to settle the matter for an amount that was within the liability recorded during the quarter ended June 30, 2024. The settlement is subject to court approval which the Company believes will be forthcoming in the first quarter of 2025. Notice of Intention to Suspend DCPA. On April 28, 2022, the USEPA published a notice of intent to suspend ("NOITS") DCPA, the active ingredient of an herbicide marketed by the Company under the name Dacthal. The agency cited as the basis for the suspension that the Company did not take appropriate steps to provide data studies requested in support of the registration review. In fact, over the course of several years, the Company cooperated in performing the vast majority of the nearly 90 studies requested by USEPA and had been working in good faith to meet the agency's schedule. After proceedings in law and motion, the Company entered into a settlement agreement with USEPA pursuant to which the parties set a timeline for the submission of remaining studies, which, if approved by the agency, would result in reinstatement of the registration. The Company submitted the studies in question, the agency reviewed them, and the registration was reinstated in November 2023. After that reinstatement, the agency resumed registration review, during which it expressed concern over the potential health effects on farm workers in early stages of pregnancy. These concerns arose over a comparative thyroid assay ("CTA"), a relatively new and complex study, which indicated an effect on fetal rodents. In an effort to meet the agency's concerns, over a period of several months, the Company provided significant training to USEPA on actual use patterns for Dacthal, worker re-entry practices, size of fields treated per diem and geographical focus. Nevertheless, in April 2024, USEPA concluded that, despite the mitigation measures and other information proposed by the Company and due to its safety concerns, the agency was at an impasse in advancing its registration review of the then current label. Accordingly, out of an abundance of caution, the Company submitted a significantly narrower label and voluntarily suspended sales of Dacthal pending review and potential approval of that label. On August 6, 2024, USEPA issued an emergency order suspending all registrations of, and prohibiting all distribution, sale and use of, DCPA/Dacthal on the basis of its finding a risk of imminent harm to pregnant individuals who may be exposed to the product, based upon thyroid hormone disruption observed in prenatal rodents within a comparative thyroid assay test. While noting that the Company had attempted to address the agency's concerns, USEPA could find no combination of practicable mitigations that would permit continued use of the product. The Company promptly implemented a program for effecting the return of product that was within the channels of trade. Further, on August 19, 2024, the Company filed notice of voluntary cancellation of DCPA products. The Company has taken charges in the amount of $16,191 during the three and nine months ended September 30, 2024. The charges include reported product returns from global distribution, retail and growers in the amount of $12,403 recorded as a reduction to net sales on the condensed consolidated statements of operations , inventory write-offs in the amount of $2,265 included in cost of sales on the condensed consolidated statements of operations, and logistics and disposal costs in the amount of $1,523 included in cost of sales on the condensed consolidated statements of operations. The corresponding liability related to the reported product returns and logistics and disposal costs in the amount of $13,926 is included in accrued expenses and other payables on the condensed consolidated balance sheets as of September 30, 2024. 1619100016191000124030002265000152300013926000 <span style="color:#000000;white-space:pre-wrap;font-

size:10pt;font-family:Times New Roman;min-width:fit-content;">13. Recent Issued Accounting Guidance — In November 2023, the FASB issued ASU No. 2023-07, “Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosure.” The ASU updates reportable segment disclosure requirements, primarily through requiring enhanced disclosures about significant segment expenses and information used to assess segment performance. The ASU is effective for fiscal years beginning after December 15, 2023 and interim periods within fiscal years beginning after December 15, 2024, with early adoption permitted. The Company is currently evaluating the impact of adopting this ASU on its disclosures. In December 2023, the FASB issued ASU No. 2023-09, “Income Taxes (Topic 740): Improvements to Income Tax Disclosures.” The ASU includes amendments requiring enhanced income tax disclosures, primarily related to standardization and disaggregation of rate reconciliation categories and income taxes paid by jurisdiction. The guidance is effective for fiscal years beginning after December 15, 2024, with early adoption permitted, and should be applied either prospectively or retrospectively. The Company is currently evaluating the impact of adopting this ASU on its disclosures. The Company reviewed all other recently issued accounting pronouncements and concluded that they were either not applicable or not expected to have a significant impact to its condensed consolidated financial statements. 14. Fair Value of Financial Instruments — The accounting standard for fair value measurements provides a framework for measuring fair value and requires expanded disclosures regarding fair value measurements. Fair value is defined as the price that would be received for an asset or the exit price that would be paid to transfer a liability in the principal or most advantageous market in an orderly transaction between market participants on the measurement date. This accounting standard established a fair value hierarchy, which requires an entity to maximize the use of observable inputs, where available. The following summarizes the three levels of inputs required: • Level 1 – Quoted prices in active markets for identical assets or liabilities. • Level 2 – Observable inputs other than quoted prices in active markets for identical assets and liabilities, quoted prices for identical or similar assets or liabilities in inactive markets, or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities. • Level 3 – Inputs that are generally unobservable and typically reflect management’s estimate of assumptions that market participants would use in pricing the asset or liability. The carrying amount of the Company’s financial instruments, which principally include cash and cash equivalents, accounts receivable, accounts payable and accrued expenses, approximates fair value because of the relatively short maturity of such instruments. The carrying amount of the Company’s borrowings, which are considered Level 2 liabilities, approximates fair value as they bear interest at a variable rate at current market rates. 15. Business Acquisitions — On October 5, 2023, the Company completed the acquisition of all outstanding stock of Punto Verde S.A. Punversa (Punto Verde), a well-established distributor in Guayaquil, Ecuador, to strengthen its product portfolio and market access in the Latin American region. The Company paid cash consideration of $4,492, which was net of cash acquired of $233. The acquisition was accounted for as a business combination and the purchase consideration was allocated as follows: </p><div style="font-size:10pt;font-family:Times New Roman;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p> <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:100.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:32.3%;box-sizing:content-box;"></td> <td style="width:1.88%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:16.5%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:5.36%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:16.5%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:4.96%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:16.5%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">Preliminary Allocation at December 31, 2023</p></td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="vertical-align:bottom;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">Adjustments recorded in 2024</p></td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="vertical-align:bottom;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">Final Allocation</p></td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> </tr> <tr style="height:10pt;background-color:#eff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Trade receivables</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> <span style="color:#000000;white-space:pre-

wrap;min-width:fit-content;">1,883 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">—</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 1,883 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Inventory and other current assets </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 1,330 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> — </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 1,330 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Property, plant, and equipment </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 45 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 90 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 135 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Customer relationships </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> — </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> 1,300 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 1,300 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Product registrations and product rights </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 104 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New

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Goodwill is not expected to be deductible for income tax purposes. The operating results of Punto Verde have been included in the Company's consolidated statements of operations from the date of acquisition. Pro-forma financial information is not included herein as the pro-forma impact of the acquisition is not material. 4492000233000The acquisition was accounted for as a business combination and the purchase consideration was allocated as follows: <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:100.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:32.3%;box-

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style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;text-align:left;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Adjustments recorded in 2024 </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="vertical-align:bottom;text-align:left;"> </td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:left;"> Final Allocation </td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Trade receivables </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">1,883</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 1,883 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td 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style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Property, plant, and equipment </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 45 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 90 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 135 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Customer relationships </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-

align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> — </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 1,300 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 1,300 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Product registrations and product rights </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 104 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 396 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 500 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Goodwill </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 2,948 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> (1,339 </td> <td style="white-space:nowrap;vertical-align:bottom;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> 1,609 </td> <td style="white-space:nowrap;vertical-align:bottom;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Liabilities assumed </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> (1,818 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> (447 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;">) </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"> (2,265 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;">) </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"> Total </td> <td style="white-space:pre-wrap;vertical-align:bottom;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> $ </td> <td style="white-space:pre-wrap;vertical-

align:bottom;border-bottom:2.25pt double #000000;text-align:center;"> 4,492 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"> </td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"> </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"> $</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">—</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"> 4,492 </td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"> </td> </tr>
</table>1883000018830001330000013300004500090000135000013000001300000104000396000500000294800O-13390001609000-1818000-447000-22650004492000044920000447000<p style="text-indent:4.533%;font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:0;text-align:left;">16. Accumulated Other Comprehensive Loss — The following table lists the beginning balance, quarterly activity and ending balance of accumulated other comprehensive loss, which consists of foreign currency translation adjustments:</p><div style="font-size:10pt;font-family:Times New Roman;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p> <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:80.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:74.82%;box-sizing:content-box;"></td> <td style="width:2.12%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:21.06%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;text-align:left;"> <td style="vertical-align:bottom;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="vertical-align:bottom;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">Total</p></td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Balance, January 1, 2024</p></td> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(5,963</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Foreign currency translation adjustment, net of tax effects of ($205)</p></td> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(1,564</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Balance, March 31, 2024</p></td> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(7,527</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Foreign currency translation adjustment, net of tax effects of ($79)</p></td> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(5,729</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Balance, June 30, 2024</p></td> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(13,256</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-

align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Foreign currency translation adjustment, net of tax effects of $159</p></td> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(593</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Balance, September 30, 2024</p></td> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(13,849</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> </tr> <tr style="background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="2" style="vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Balance, January 1, 2023</p></td> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(12,182</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Foreign currency translation adjustment, net of tax effects of ($132)</p></td> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">2,546</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Balance, March 31, 2023</p></td> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(9,636</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Foreign currency translation adjustment, net of tax effects of ($122)</p></td> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">3,505</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Balance, June 30, 2023</p></td> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(6,131</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Foreign currency translation adjustment, net of tax effects of $133</p></td> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(3,123</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Balance, September 30, 2023</p></td> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span

style="white-space:pre-wrap;min-width:fit-content;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(9,254</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> </tr> </table></div>The following table lists the beginning balance, quarterly activity and ending balance of accumulated other comprehensive loss, which consists of foreign currency translation adjustments:<p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p> <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:80.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:74.82%;box-sizing:content-box;"></td> <td style="width:2.12%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:21.06%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;white-space:pre-wrap;word-break:break-word;text-align:left;"> <td style="vertical-align:bottom;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="vertical-align:bottom;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td colspan="2" style="vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">Total</p></td> <td style="vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Balance, January 1, 2024</p></td> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(5,963</p></td> <td style="white-space:nowrap;vertical-align:bottom;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Foreign currency translation adjustment, net of tax effects of ($205)</p></td> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(1,564</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Balance, March 31, 2024</p></td> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(7,527</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Foreign currency translation adjustment, net of tax effects of ($79)</p></td> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(5,729</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Balance, June 30, 2024</p></td> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$</p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(13,256</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Foreign currency translation adjustment, net of tax effects of $159</p></td> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(593</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New 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space:pre-wrap;min-width:fit-content;">(13,849</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> </tr> <tr style="background-color:#ffffff;white-space:pre-wrap;word-break:break-word;"> <td style="vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="2" style="vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="vertical-align:bottom;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> </tr> <tr 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style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Foreign currency translation adjustment, net of tax effects of ($132)</p></td> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:pre-wrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">2,546</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p 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style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">3,505</p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Balance, June 30, 2023</p></td> <td style="white-space:pre-wrap;vertical-align:top;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="white-space:nowrap;vertical-align:bottom;border-bottom:0.5pt solid #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$</p></td> <td 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Equity Investments — In February 2016, AMVAC Netherlands BV made an investment in Biological Products for Agriculture (“Bi-PA”). Bi-PA develops biological plant protection products that can be used for the control of pests and disease of agricultural crops. As of September 30, 2024 and December 31, 2023, the Company’s ownership position in Bi-PA was 15<span style="color:#000000;white-space:pre-wrap;font-size:10pt;font-family:Times New Roman;min-width:fit-content;">%. Since this investment does not have readily determinable fair value, the Company has elected to measure the investment at cost less impairment, if any, and also records an increase or decrease for changes resulting from observable price changes in orderly transactions for the identical or a similar investment of Bi-PA. The Company periodically reviews the

investment for possible impairment. There was no impairment or observable price changes on the investment during the three and nine months ended September 30, 2024 and 2023. The investment is recorded within other assets on the condensed consolidated balance sheets and amounted to $2,869 as of September 30, 2024 and December 31, 2023. On April 1, 2020, AMVAC purchased 6.25 million shares, an ownership of approximately 8%, of common stock of Clean Seed Capital Group Ltd. The shares were publicly traded, had a readily determinable fair value, and were considered a Level 1 investment. In Q1 2024, Clean Seed's shares temporarily ceased trading. Since this investment does not have readily determinable fair value at this time, the Company has elected to measure the investment at the last trading price less impairment, if any, and also records an increase or decrease for changes resulting from observable price changes in orderly transactions for the identical or a similar investment of Clean Seed. The fair value of the stock amounted to $938 and $425 as of September 30, 2024 and December 31, 2023, respectively. The Company recorded a loss of $247 for the three months ended September 30, 2023. There was no change in value and no loss recorded in the three months ended September 30, 2024. The Company recorded a gain of $513 for the nine months ended September 30, 2024 and loss of $324 for the nine months ended September 30, 2023. The investment is recorded within other assets on the condensed consolidated balance sheets. 0.150.150000286900028690006250000.08938000425000-2470000513000-324000 18. Income Taxes — Income tax benefit was $7,024 for the three months ended September 30, 2024, as compared to income tax expense of $885 for the three-months ended September 30, 2023. Income tax benefit was $7,093 for the nine months ended September 30, 2024 as compared to an income tax expense of $2,066 for the nine months ended September 30, 2023. The effective income tax rate for the three and nine-month periods ended September 30, 2024 was computed based on the actual effective tax rate for the year-to-date period ended September 30, 2024. This calculation resulted in an effective income tax rate of 21.4% for the three months ended September 30, 2024, as compared to 158.0% for the three-months ended September 30, 2023. The effective income tax rate was 16.5% for the nine months ended September 30, 2024, as compared to 79.3%, for the nine months ended September 30, 2023. The decrease in the effective income tax rate for the three and nine months ended September 30, 2024 compared to the same periods in the prior year is primarily attributable to income tax benefits associated with transformation costs and losses before provision for income taxes incurred during the periods of 2024. It is expected that $328 of unrecognized tax benefits will be released within the next twelve months due to expiration of the statute of limitations. -70240000885000-70930002066000.02141.580.1650.793328000 19. Stock Re-purchase Programs — On March 8, 2022, pursuant to a Board of Directors resolution, the Company announced its intention to repurchase an aggregate number of up to 1,000,000 shares of its common stock under a 10b5-1 plan, par value $0.10 per share, in the open market over the succeeding one year, subject to limitations and restrictions under applicable securities laws. On May 25, 2023, pursuant to a Board of Directors resolution, the Company announced its intention to repurchase up to $15,000 of its common stock under a 10b5-1 plan, par value $0.10 per share, in the open market over the succeeding one year, subject to limitations and restrictions under applicable securities laws. The table below summarizes the number of shares of the Company’s common stock that were repurchased during the three and nine months ended September 30, 2024 and 2023.   <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:83.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:35.713%;box-sizing:content-box;"></td> <td style="width:1.92%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:20.296%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:2.38%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:17.636%;box-

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paid
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