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SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the transition period from a to a Commission File Number: 000-12196 NVE CORPORATION (Exact name of registrant as specified in its charter) Minnesota 41-1424202 (State or other jurisdiction of incorporation or organization) (I.R.S. Employer Identification No.) 11409 Valley View Road, Eden Prairie, Minnesota 55344 (Address of principal executive offices) (Zip Code) (952) 829-9217 (Registrant's telephone number, including area code) a Ind

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Title of 12(b) Security	Common Stock, \$0.01 par value
Trading Symbol	NVEC
Security Exchange Name	NASDAQ
Entity Listing, Par Value Per Share \$ / shares	\$ 0.01
Entity Common Stock, Shares Outstanding shares	4,837,166
Amendment Flag	false
Document Fiscal Year Focus	2025
Document Fiscal Period Focus	Q3

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BALANCE SHEETS		Dec. 31, 2024	
(December 31, 2024		Mar. 31, 2024	
Unaudited) - USD (\$)			
Current assets			
Cash and cash equivalents		\$ 5,485,684	\$ 10,283,550
Marketable securities, short-term (amortized cost of \$14,993,163 as of December 31, 2024, and \$12,283.630 as of March 31, 2024)		14,907,252	11,917,779
Accounts receivable, net of allowance for credit losses of \$15,000 as of December 31 and March 31, 2024		1,355,064	3,144,833
Inventories		7,787,624	7,158,585
Prepaid expenses and other assets		736,481	689,349
Total current assets		30,272,105	33,194,096
Fixed assets			
Machinery and equipment		11,663,886	10,501,096
Leasehold improvements		1,956,309	1,956,309
Less accumulated depreciation		11,645,199	11,403,383
Net fixed assets		1,974,996	1,054,022
Deferred tax assets		1,689,207	1,453,704
Marketable securities, long-term (amortized cost of \$29,996,231 as of December 31, 2024, and \$31,417.890 as of March 31, 2024)		29,704,367	30,788,301
Right-of-use asset - operating lease		947,889	289,910
Total assets		64,588,564	66,780,033
Long-Lived Assets		13,620,195	12,457,405
Current liabilities			
Accounts payable		154,683	127,154
Accrued payroll and other		511,589	729,215
Operating lease liability		84,838	179,372
Total current liabilities		751,110	1,035,741
Long-term operating lease liability		864,966	175,775
Total liabilities		1,616,076	1,211,516
Shareholders' equity			
Common Stock, Value		48,372	48,337
Additional paid-in capital		19,806,845	19,554,812
Accumulated other comprehensive loss		(295,358)	(777,637)
Retained earnings		43,412,629	46,743,005
Total shareholders' equity		62,972,488	65,568,517
Total liabilities and shareholders' equity		\$ 64,588,564	\$ 66,780,033

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BALANCE SHEETS		Dec. 31, 2024	
(December 31, 2024		Mar. 31, 2024	
Unaudited) -			
Parenthetical - USD			
(\$)			

BALANCE SHEETS (December 31, 2024 Unaudited)			
Debt Instrument, Unamortized Discount, Current	\$ 14,993,163	\$ 12,283,630	
Accounts Receivable, Allowance for Credit Loss	15,000	15,000	
Debt Instrument, Unamortized Discount, Noncurrent	\$ 29,996,231	\$ 31,417,890	
Common Stock, Par or Stated Value Per Share	\$ 0.01	\$ 0.01	
Common Stock, Shares Authorized	6,000,000	6,000,000	
Common Stock, Shares, Issued	4,837,166	4,833,676	
Common Stock, Shares, Outstanding	4,837,166	4,833,676	

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STATEMENTS OF INCOME (Unaudited)	3 Months Ended		9 Months Ended	
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2024	Dec. 31, 2023
- USD (\$)				
Revenue				
Product sales	\$ 4,960,488	\$ 6,366,009	\$ 17,680,780	\$ 22,183,223
Contract research and development	102,557	390,251	924,199	537,727
Total revenue	5,063,045	6,756,260	18,604,979	22,720,950
Cost of sales	797,622	1,355,067	2,720,370	5,034,556
Gross profit	4,265,423	5,401,193	15,884,609	17,686,394
Expenses				
Research and development	869,677	540,895	2,595,808	1,920,095
Selling, general, and administrative	434,783	389,311	1,543,428	1,298,211
Total expenses	1,304,460	930,206	4,139,236	3,227,820
Income from operations	2,960,963	4,470,987	11,745,373	14,458,574
Interest income	474,180	491,671	1,432,568	1,440,289
Other income	135,057	0	135,057	0
Income before taxes	3,570,200	4,962,658	13,312,998	15,898,863
Provision for income taxes	521,790	778,236	2,140,856	2,587,145
Net income	\$ 3,048,410	\$ 4,184,422	\$ 11,172,142	\$ 13,311,718
Net income per share - basic	\$ 0.63	\$ 0.87	\$ 2.31	\$ 2.75
Net income per share - diluted	0.63	0.87	2.31	2.75
Cash dividends declared per common share	\$ 1	\$ 1	\$ 3	\$ 3

Weighted average shares outstanding				
Weighted Average Number of Shares Outstanding, Basic	4,835,262	4,833,401	4,834,382	4,832,992
Weighted Average Number of Shares Outstanding, Diluted	4,839,124	4,837,230	4,839,247	4,839,725
Accounts Receivable, Credit Loss Expense (Reversal)			\$ 0	\$ 9,514

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STATEMENTS OF COMPREHENSIVE INCOME (Unaudited)	3 Months Ended				9 Months Ended			
	Dec. 31, 2024	Sep. 30, 2024	Jun. 30, 2024	Dec. 31, 2023	Sep. 30, 2023	Jun. 30, 2023	Dec. 31, 2024	Dec. 31, 2023
- USD (\$)								
STATEMENTS OF COMPREHENSIVE INCOME (Unaudited)								
Net income	\$ 3,048,410	\$ 4,026,145	\$ 4,097,587	\$ 4,184,422	\$ 4,723,566	\$ 4,403,730	\$ 11,172,142	\$ 13,311,718
Unrealized loss from marketable securities, net of tax	(226,848)	680,417	28,710	748,830	(53,588)	(234,701)	482,279	460,541
Comprehensive income	\$ 2,821,562	\$ 4,706,562	\$ 4,126,297	\$ 4,933,252	\$ 4,669,978	\$ 4,169,029	\$ 11,654,421	\$ 13,772,259

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STATEMENTS OF SHAREHOLDERS' EQUITY (Unaudited) -	Common		Additional Paid-in		AOCI Including Portion Attributable to		Retained	
	Stock		Capital		Noncontrolling Interest		Earnings	
USD (\$)								
Equity Balance, Starting at Mar. 31, 2023	\$ 48,308	\$ 19,295,442	\$ (1,213,858)				\$ 48,949,610	\$ 67,079,502
Shares Outstanding, Starting at Mar. 31, 2023	4,830,826							

Unrealized loss from marketable securities, net of tax			(234,701)		(234,701)
Net income				4,403,730	4,403,730
Total comprehensive income					4,169,029
Shares Granted, Value, Share-Based Payment Arrangement, after Forfeiture	10,536				10,536
Dividends, Cash				(4,830,826)	(4,830,826)
Stock Issued During Period, Value, Stock Options Exercised	\$ 26	117,501			117,527
Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period	2,575				
Shares Outstanding, Ending at Jun. 30, 2023	4,833,401				
Equity Balance, Ending at Jun. 30, 2023	\$ 48,334	19,423,479	(1,448,559)	48,522,514	66,545,768
Equity Balance, Starting at Mar. 31, 2023	\$ 48,308	19,295,442	(1,213,858)	48,949,610	67,079,502
Shares Outstanding, Starting at Mar. 31, 2023	4,830,826				
Unrealized loss from marketable securities, net of tax					460,541
Net income					13,311,718
Total comprehensive income					\$ 13,772,259
Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period					4,000
Shares Outstanding, Ending at Dec. 31, 2023	4,833,401				
Equity Balance, Ending at Dec. 31, 2023	\$ 48,334	19,542,335	(753,317)	47,763,700	\$ 66,601,052
Equity Balance, Starting at Jun. 30, 2023	\$ 48,334	19,423,479	(1,448,559)	48,522,514	66,545,768
Shares Outstanding, Starting at Jun. 30, 2023	4,833,401				
Unrealized loss from marketable securities, net of tax			(53,588)		(53,588)
Net income				4,723,566	4,723,566
Total comprehensive income					4,669,978
Shares Granted, Value, Share-Based Payment Arrangement, after Forfeiture	106,312				106,312
Dividends, Cash				(4,833,401)	(4,833,401)
Shares Outstanding, Ending at Sep. 30, 2023	4,833,401				
Equity Balance, Ending at Sep. 30, 2023	\$ 48,334	19,529,791	(1,502,147)	48,412,679	66,488,657
Unrealized loss from marketable securities, net of tax			748,830		748,830
Net income				4,184,422	4,184,422
Total comprehensive income					4,933,252
Shares Granted, Value, Share-Based Payment Arrangement, after Forfeiture	12,544				12,544
Dividends, Cash				(4,833,401)	\$ (4,833,401)
Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period					0
Shares Outstanding, Ending at Dec. 31, 2023	4,833,401				
Equity Balance, Ending at Dec. 31, 2023	\$ 48,334	19,542,335	(753,317)	47,763,700	\$ 66,601,052
Equity Balance, Starting at Mar. 31, 2024	\$ 48,337	19,554,812	(777,637)	46,743,005	65,568,517
Shares Outstanding, Starting at Mar. 31, 2024	4,833,676				
Unrealized loss from marketable securities, net of tax			28,710		28,710
Net income				4,097,587	4,097,587
Total comprehensive income					4,126,297
Shares Granted, Value, Share-Based Payment Arrangement, after Forfeiture	18,442				18,442
Dividends, Cash				(4,833,676)	(4,833,676)
Shares Outstanding, Ending at Jun. 30, 2024	4,833,676				
Equity Balance, Ending at Jun. 30, 2024	\$ 48,337	19,573,254	(748,927)	46,006,916	64,879,580
Equity Balance, Starting at Mar. 31, 2024	\$ 48,337	19,554,812	(777,637)	46,743,005	65,568,517
Shares Outstanding, Starting at Mar. 31, 2024	4,833,676				
Unrealized loss from marketable securities, net of tax					482,279
Net income					11,172,142
Total comprehensive income					\$ 11,654,421
Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period					9,000
Shares Outstanding, Ending at Dec. 31, 2024	4,837,166				
Equity Balance, Ending at Dec. 31, 2024	\$ 48,372	19,806,845	(295,358)	43,412,629	\$ 62,972,488
Equity Balance, Starting at Jun. 30, 2024	\$ 48,337	19,573,254	(748,927)	46,006,916	64,879,580
Shares Outstanding, Starting at Jun. 30, 2024	4,833,676				
Unrealized loss from marketable securities, net of tax			680,417		680,417
Net income				4,026,145	4,026,145
Total comprehensive income					4,706,562
Shares Granted, Value, Share-Based Payment Arrangement, after Forfeiture	105,203				105,203
Dividends, Cash				(4,833,676)	(4,833,676)
Stock Issued During Period, Value, Stock Options Exercised	\$ 3	(32)			(29)
Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period	344				
Shares Outstanding, Ending at Sep. 30, 2024	4,834,020				
Equity Balance, Ending at Sep. 30, 2024	\$ 48,340	19,678,425	(68,510)	45,199,385	64,857,640
Unrealized loss from marketable securities, net of tax			(226,848)		(226,848)
Net income				3,048,410	3,048,410
Total comprehensive income					2,821,562
Shares Granted, Value, Share-Based Payment Arrangement, after Forfeiture	14,261				14,261
Dividends, Cash				(4,835,166)	(4,835,166)
Stock Issued During Period, Value, Stock Options Exercised	\$ 32	114,159			\$ 114,191
Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period	3,146				8,000
Shares Outstanding, Ending at Dec. 31, 2024	4,837,166				
Equity Balance, Ending at Dec. 31, 2024	\$ 48,372	\$ 19,806,845	\$ (295,358)	\$ 43,412,629	\$ 62,972,488

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STATEMENTS OF CASH FLOWS (Unaudited) - USD (\$)	9 Months Ended	
	Dec. 31, 2024	Dec. 31, 2023
OPERATING ACTIVITIES		
Net income	\$ 11,172,142	\$ 13,311,718
Adjustments to reconcile net income to net cash provided by operating activities		
Depreciation	241,816	231,749
Bonds discount amortization	(212,554)	(75,676)
Provision for credit losses	0	9,514
Stock-based compensation	137,906	129,392
Deferred income taxes	(371,436)	(847,235)
Non-cash operating lease credit	(63,322)	(20,039)
Changes in operating assets and liabilities		
Accounts receivable	1,789,769	4,268,102
Inventories	(629,039)	(932,801)

Prepaid expenses and other assets	(47,132)	66,154
Accounts payable	27,529	(111,011)
Accrued payroll and other	(217,626)	(914,836)
Net cash provided by operating activities	11,828,053	15,115,031
INVESTING ACTIVITIES		
Purchases of fixed assets	(1,162,790)	(16,731)
Purchases of marketable securities	(11,279,773)	(6,103,185)
Proceeds from maturities of marketable securities	10,205,000	8,400,000
Net cash provided by (used in) investing activities	(2,237,563)	2,280,084
FINANCING ACTIVITIES		
(Payments on) proceeds from exercise of stock options	114,162	117,527
Payment of dividends to shareholders	(14,502,518)	(14,497,628)
Net cash used in financing activities	(14,388,356)	(14,380,101)
Increase (decrease) in cash and cash equivalents	(4,797,866)	3,015,014
Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Beginning Balance	10,283,550	1,669,896
Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Ending Balance	5,485,684	4,684,910
Supplemental disclosures of cash flow information		
Cash paid during the period for income taxes	\$ 2,782,289	\$ 3,685,861

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NOTE 1.	9 Months Ended
DESCRIPTION OF BUSINESS	Dec. 31, 2024

Notes

NOTE 1. DESCRIPTION OF BUSINESS	NOTE 1. DESCRIPTION OF BUSINESS
We develop and sell devices that use spintronics, a nanotechnology that relies on electron spin rather than electron charge to acquire, store, and transmit information.	

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NOTE 2. BASIS OF PRESENTATION AND SIGNIFICANT ACCOUNTING POLICIES	9 Months Ended
	Dec. 31, 2024

Notes

NOTE 2. BASIS OF PRESENTATION AND SIGNIFICANT ACCOUNTING POLICIES	NOTE 2. BASIS OF PRESENTATION AND SIGNIFICANT ACCOUNTING POLICIES
Basis of Presentation	
The accompanying unaudited financial statements of NVE Corporation are prepared consistent with accounting principles generally accepted in the United States and in accordance with Securities and Exchange Commission rules and regulations. In the opinion of management, these financial statements reflect all adjustments, consisting only of normal and recurring adjustments, necessary for a fair presentation of the financial statements. Although we believe that the disclosures are adequate to make the information presented not misleading, certain disclosures have been omitted as allowed, and the Notes to Financial Statements have been condensed as permitted. It is suggested that these unaudited financial statements be read in conjunction with the audited financial statements and Notes included in our latest Annual Report on Form 10-K for the fiscal year ended March 31, 2024. The results of operations for the quarter ended December 31, 2024, are not necessarily indicative of the results that may be expected for the full fiscal year ending March 31, 2025.	
Significant accounting policies	
A description of our significant accounting policies and estimates is provided in Note 2 to the Financial Statements in our Annual Report on Form 10-K for the fiscal year ended March 31, 2024. As of December 31, 2024, there were no changes to our significant accounting policies or estimates.	
Reclassification	
The presentation of certain items in the statement of cash flows for the three- and nine-month periods ending December 31, 2023 has been changed to conform to the classifications used in 2024. These reclassifications had no effect on shareholders’ equity, net income, or comprehensive net income as previously reported.	

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NOTE 3. NEW ACCOUNTING STANDARDS NOT YET ADOPTED	9 Months Ended
	Dec. 31, 2024

Notes

NOTE 3. NEW ACCOUNTING STANDARDS NOT YET ADOPTED	NOTE 3. NEW ACCOUNTING STANDARDS NOT YET ADOPTED
In November 2024, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) No. 2024-03, <i>Income Statement—Reporting Comprehensive Income—Expense Disaggregation Disclosures (Subtopic 220-40)</i> . ASU 2024-03 aims to enhance transparency for users of financial statements by requiring public business entities to disaggregate specific expense categories. In January 2025, the FASB issued ASU No. 2025-01, <i>Income Statement—Reporting Comprehensive Income—Expense Disaggregation Disclosures (Subtopic 220-40): Clarifying the Effective Date</i> , which clarified the effective date for non-calendar year-end entities such as us. ASU 2024-03 mandates disclosures in the notes to financial statements detailing the composition and trends of key expense categories within major income statement captions. These enhanced disclosures are intended to help investors more effectively assess the entity’s performance, understand its cost structure, and make more accurate forecasts of future cash flows. For public business entities, ASU 2024-03 is effective for annual periods beginning after December 15, 2026, and interim periods within annual reporting periods beginning after December 15, 2027, which for us will be for fiscal 2028 and for interim reporting periods beginning with the first quarter of fiscal 2029. The adoption will result in disclosure changes only.	
We do not expect the adoption of other accounting standards that have been issued or proposed by the FASB or other standards-setting bodies that do not require adoption until a future date to have a material impact on our financial statements when they are adopted.	

XML 22 R11.htm IDEA: XBRL DOCUMENT

NOTE 4. NET INCOME PER SHARE	9 Months Ended
	Dec. 31, 2024

Notes

NOTE 4. NET INCOME PER SHARE	NOTE 4. NET INCOME PER SHARE
Net income per basic share is computed based on the weighted-average number of common shares issued and outstanding during each period. Net income per diluted share amounts assume exercise of all stock options. The following tables show the components of diluted shares:	

	Quarter Ended December 31,	
	2024	2023
Weighted average common shares outstanding – basic	4,835,262	4,833,401
Dilutive effect of stock options	3,862	3,829
Shares used in computing net income per share – diluted	4,839,124	4,837,230
	Nine Months Ended December 31,	
	2024	2023
Weighted average common shares outstanding – basic	4,834,382	4,832,992
Dilutive effect of stock options	4,865	6,733
Shares used in computing net income per share – diluted	4,839,247	4,839,725

XML 23 R12.htm IDEA: XBRL DOCUMENT

NOTE 5. MARKETABLE SECURITIES	9 Months Ended
	Dec. 31, 2024

Notes

NOTE 5. MARKETABLE SECURITIES	NOTE 5. MARKETABLE SECURITIES
The following table shows the major categories of our marketable securities and their contractual maturities as of December 31, 2024:	

	Total	<1 Year	1-3 Years	3-5 Years
Money market funds	\$ 5,109,218	\$ 5,109,218	\$ -	\$ -
Treasury securities	4,686,781	-	4,686,781	-
Corporate bonds	39,924,838	14,907,252	17,149,882	7,867,704
Total	\$ 49,720,837	\$ 20,016,470	\$ 21,836,663	\$ 7,867,704

Total marketable securities and money market funds represented approximately 77% of our total assets as of December 31, 2024. Marketable securities as of December 31, 2024, had remaining maturities between 10 weeks and 52 months.

Money market funds are included on the balance sheets in “Cash and cash equivalents.” Corporate bonds are included in “Marketable securities, short term” and “Marketable securities, long term.” Treasury securities are included in “Marketable securities, long term.” Accrued interest receivable was \$354,529 as of December 31, 2024, and \$460,627 as of March 31, 2024, and is included in the balance sheets in “Prepaid expenses and other assets.”

We monitor the credit ratings of our marketable securities at least quarterly as reported by Standard & Poor’s. The following table summarizes the fair values of our marketable securities as of December 31, 2024, aggregated by credit rating:

Credit Rating	Fair Value
AAA	\$ 9,795,999
AA+	3,877,878
AA	9,755,138
AA-	18,408,078
A+	2,915,398
A	4,968,346
Total	\$ 49,720,837

Because we believe it is more likely than not we will recover the cost basis of our investments, we did not record any allowance attributable to credit losses. None of the marketable securities purchased during the period had experienced more-than-insignificant deterioration in credit quality since its origination and were therefore not considered "Purchased Financial Assets with Credit Deterioration."

The following table shows the estimated fair value of our marketable securities, aggregated by fair value hierarchy inputs used in estimating their fair values:

	As of December 31, 2024			As of March 31, 2024		
	Level 1	Level 2	Total	Level 1	Level 2	Total
Money market funds	\$ 5,109,218	\$ -	\$ 5,109,218	\$ 9,842,796	\$ -	\$ 9,842,796
Treasury securities	-	4,686,781	4,686,781	-	-	-
Corporate bonds	-	39,924,838	39,924,838	-	42,706,080	42,706,080
Total	\$ 5,109,218	\$ 44,611,619	\$ 49,720,837	\$ 9,842,796	\$ 42,706,080	\$ 52,548,876

The following table shows the amortized cost, fair value and gross unrealized holding gains and losses of our marketable securities as of December 31 and March 31, 2024:

	As of December 31, 2024				As of March 31, 2024			
	Amortized Cost	Gross Unrealized Holding Gains	Gross Unrealized Holding Losses	Estimated Fair Value	Amortized Cost	Gross Unrealized Holding Gains	Gross Unrealized Holding Losses	Estimated Fair Value
Money market funds	\$ 5,109,218	\$ -	\$ -	\$ 5,109,218	\$ 9,842,796	\$ -	\$ -	\$ 9,842,796
Treasury securities	4,699,645	-	(12,864)	4,686,781	-	-	-	-
Corporate bonds	40,289,749	40,688	(405,599)	39,924,838	43,701,520	930	(996,370)	42,706,080
Total	\$ 50,098,612	\$ 40,688	\$ (418,463)	\$ 49,720,837	\$ 53,544,316	\$ 930	\$ (996,370)	\$ 52,548,876

The following table shows the gross unrealized holding losses and estimated fair value of our marketable securities, aggregated by category of securities and length of time that individual securities had been in a continuous unrealized loss position as of December 31 and March 31, 2024.

	Less Than 12 Months		12 Months or Greater		Total	
	Estimated Fair Value	Gross Unrealized Holding Losses	Estimated Fair Value	Gross Unrealized Holding Losses	Estimated Fair Value	Gross Unrealized Holding Losses
As of December 31, 2024						
Treasury securities	\$ 4,686,781	\$ (12,864)	\$ -	\$ -	4,686,781	(12,864)
Corporate bonds	7,364,614	(97,789)	25,812,127	(307,810)	33,176,741	(405,599)
Total	\$ 12,051,395	\$ (110,653)	\$ 25,812,127	\$ (307,810)	\$ 37,863,522	\$ (418,463)
As of March 31, 2024						
Corporate bonds	\$ 3,154,764	\$ (4,902)	\$ 36,551,534	\$ (991,468)	\$ 39,706,298	\$ (996,370)
Total	\$ 3,154,764	\$ (4,902)	\$ 36,551,534	\$ (991,468)	\$ 39,706,298	\$ (996,370)

None of the securities were impaired at acquisition, and subsequent declines in fair value are attributable to interest rate increases. We do not intend to sell, and it is not more likely than not that we will be required to sell, these securities before recovery of their amortized cost basis. The issuers continue to make timely interest payments on these securities.

Unrealized gains and losses on our marketable securities and their tax effects are as follows:

	Quarter Ended December 31,	
	2024	2023
Unrealized gain (loss) on marketable securities	\$ (290,384)	\$ 958,564
Tax effects	63,536	(209,734)
Unrealized gain (loss) on marketable securities, net of tax	\$ (226,848)	\$ 748,830
	Nine Months Ended December 31,	
	2024	2023
Unrealized gain from marketable securities	\$ 617,665	\$ 589,530
Tax effects	(135,386)	(128,989)
Unrealized gain on marketable securities, net of tax	\$ 482,279	\$ 460,541

[XML 24 R13.htm IDEA: XBRL DOCUMENT](#)

NOTE 6. ALLOWANCE FOR CREDIT LOSSES ON ACCOUNTS RECEIVABLES

[Notes](#)

[NOTE 6. ALLOWANCE FOR CREDIT LOSSES ON ACCOUNTS RECEIVABLES](#)

9 Months Ended

Dec. 31, 2024

The following table shows a roll forward of the allowance for credit losses on our accounts receivable:

Allowance for credit losses as of March 31, 2024	\$ 15,000
Change in provision for current expected credit losses	
Allowance for credit losses as of December 31, 2024	\$ 15,000

[XML 25 R14.htm IDEA: XBRL DOCUMENT](#)

NOTE 7. INVENTORIES

[Notes](#)

[NOTE 7. INVENTORIES](#)

Inventories are shown in the following table:

	Dec. 31, 2024	March 31, 2024
Raw materials	\$1,742,871	\$ 1,982,657
Work in process	3,795,112	2,641,085
Finished goods	2,249,641	2,534,843
Total inventories	\$7,787,624	\$ 7,158,585

[XML 26 R15.htm IDEA: XBRL DOCUMENT](#)

NOTE 8. STOCK-BASED COMPENSATION

[Notes](#)

[NOTE 8. STOCK-BASED COMPENSATION](#)

Stock-based compensation expense was \$14,261 for the third quarter of fiscal 2025, \$12,544 for the third quarter of fiscal 2024, \$137,906 for the first nine months of fiscal 2025, and \$129,392 for the first nine months of fiscal 2024. We calculate share-based compensation expense using the Black-Scholes-Merton standard option-pricing model.

	Quarter Ended December 31,		Nine Months Ended December 31,	
	2024	2023	2024	2023
Stock options grant	-	4,000	6,500	6,500
Stock options exercised	8,000	-	9,000	4,000

During the three and nine months ended December 31, 2024 there were 6,000 and 7,000 stock options, respectively, exchanged in a cashless net option exercise which resulted in 1,146 and 1,490 shares issued, respectively. During the nine months ended December 31, 2023 there were 2,000 stock options exchanged in a cashless net option exercise which resulted in 575 shares issued.

[XML 27 R16.htm IDEA: XBRL DOCUMENT](#)

NOTE 9. INCOME TAXES

[Notes](#)

[NOTE 9. INCOME TAXES](#)

NOTE 9. INCOME TAXES

Deferred income taxes reflect the net tax effects of temporary differences between the carrying amount of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes. As of December 31, 2024, federal and state estimated tax overpayments of \$301,246 were included in the balance sheet in "Prepaid expenses and other assets."

We had no unrecognized tax benefits as of December 31, 2024, and we do not expect any significant unrecognized tax benefits within 12 months of the reporting date. We recognize interest and penalties related to income tax matters in income tax expense. As of December 31, 2024, we had no accrued interest related to uncertain tax positions. The tax years ended March 31, 2020 through March 31, 2024 remain open to examination by the major taxing jurisdictions to which we are subject.

[XML 28 R17.htm IDEA: XBRL DOCUMENT](#)

NOTE 10. LEASES

[Notes](#)

[NOTE 10. LEASES](#)

NOTE 10. LEASES

We conduct our operations in a leased facility under a non-cancellable lease expiring May 31, 2031. Effective November 4, 2024 we executed an Amendment extending our lease, which would have expired March 31, 2026 without the Amendment. Liabilities under the lease Amendment are included in the lease-liabilities table below. For further details on obligations under our lease as amended, refer to our Form 8-K/A filed on November 7, 2024 and referenced in Item 6 of this Report.

Our lease does not provide an implicit interest rate, so we used our incremental borrowing rate to determine the present value of lease payments. Lease expense is recognized on a straight-line basis over the lease term. Details of our operating lease are as follows:

	Quarter Ended December 31,		Nine Months Ended December 31,	
	2024	2023	2024	2023
Operating lease cost	\$ 44,727	37,754	\$ 120,235	113,261
Cash paid for amounts included in the measurement of lease liabilities				
Operating cash flows for leases	\$ 45,341	44,433	\$ 136,023	133,299
Right-of-use assets obtained in exchange for new lease liabilities				
Operating lease	\$ 710,665	-	-	-
Remaining lease term	78 months		78 months	
Discount rate	7.8 %		7.8 %	

The following table shows the maturities of lease liabilities as of December 31, 2024:

Year Ending March 31,	Operating Lease Liabilities
2025	46,249
2026	84,995
2027	172,142
2028	213,284
2029	220,216
2030	227,373
2031	234,762
2032	40,399
Total lease payments	1,239,420
Imputed lease interest	(289,616)
Total lease liabilities	\$ 949,804

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NOTE 11. STOCK REPURCHASE PROGRAM

9 Months Ended
Dec. 31, 2024

Notes
NOTE 11. STOCK REPURCHASE PROGRAM

NOTE 11. STOCK REPURCHASE PROGRAM
On January 21, 2009, we announced that our Board of Directors authorized the repurchase of up to \$2,500,000 of our Common Stock from time to time in open market, block, or privately negotiated transactions. The timing and extent of any repurchases depend on market conditions, the trading price of the company’s stock, and other factors, and subject to the restrictions relating to volume, price, and timing under applicable law. On August 27, 2015, we announced that our Board of Directors authorized up to \$5,000,000 of additional repurchases. Our repurchase program does not have an expiration date and does not obligate us to purchase any shares. The Program may be modified or discontinued at any time without notice. We intend to finance any stock repurchases with cash provided by operating activities or maturing marketable securities. The remaining authorization was \$3,520,369 as of December 31, 2024. We did not repurchase any of our Common Stock during the first nine months of fiscal 2025.

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NOTE 12. INFORMATION AS TO EMPLOYEE STOCK PURCHASE, SAVINGS, AND SIMILAR PLANS

9 Months Ended
Dec. 31, 2024

Notes
NOTE 12. INFORMATION AS TO EMPLOYEE STOCK PURCHASE, SAVINGS, AND SIMILAR PLANS

NOTE 12. INFORMATION AS TO EMPLOYEE STOCK PURCHASE, SAVINGS, AND SIMILAR PLANS
All of our employees are eligible to participate in our 401(k) savings plan the first quarter after reaching age 18. Employees may contribute up to the Internal Revenue Code maximum. We make matching contributions of 100% of the first 3% of participants’ salary deferral contributions. Our matching contributions were \$22,375 for the third quarter of fiscal 2025, \$27,904 for the third quarter of fiscal 2024, \$72,442 for the first nine months of fiscal 2025, and \$79,388 for the first nine months of fiscal 2024.

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NOTE 13. SUBSEQUENT EVENTS

9 Months Ended
Dec. 31, 2024

Notes
NOTE 13. SUBSEQUENT EVENTS

NOTE 13. SUBSEQUENT EVENTS
On January 22, 2025, we announced that our Board of Directors had declared a quarterly cash dividend of \$1.00 per share of Common Stock to be paid February 28, 2025, to shareholders of record as of the close of business February 3, 2025.

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NOTE 2. BASIS OF PRESENTATION AND SIGNIFICANT ACCOUNTING POLICIES: Basis of Presentation (Policies)

9 Months Ended
Dec. 31, 2024

Policies
Basis of Presentation

Basis of Presentation
The accompanying unaudited financial statements of NVE Corporation are prepared consistent with accounting principles generally accepted in the United States and in accordance with Securities and Exchange Commission rules and regulations. In the opinion of management, these financial statements reflect all adjustments, consisting only of normal and recurring adjustments, necessary for a fair presentation of the financial statements. Although we believe that the disclosures are adequate to make the information presented not misleading, certain disclosures have been omitted as allowed, and the Notes to Financial Statements have been condensed as permitted. It is suggested that these unaudited financial statements be read in conjunction with the audited financial statements and Notes included in our latest Annual Report on Form 10-K for the fiscal year ended March 31, 2024. The results of operations for the quarter ended December 31, 2024, are not necessarily indicative of the results that may be expected for the full fiscal year ending March 31, 2025.

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NOTE 2. BASIS OF PRESENTATION AND SIGNIFICANT ACCOUNTING POLICIES: Significant accounting policies (Policies)

9 Months Ended
Dec. 31, 2024

Policies
Significant accounting policies

Significant accounting policies
A description of our significant accounting policies and estimates is provided in Note 2 to the Financial Statements in our Annual Report on Form 10-K for the fiscal year ended March 31, 2024. As of December 31, 2024, there were no changes to our significant accounting policies or estimates.

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NOTE 2. BASIS OF PRESENTATION AND SIGNIFICANT ACCOUNTING POLICIES: Reclassification (Policies)

9 Months Ended
Dec. 31, 2024

Policies
Reclassification

Reclassification
The presentation of certain items in the statement of cash flows for the three- and nine-month periods ending December 31, 2023 has been changed to conform to the classifications used in 2024. These reclassifications had no effect on shareholders’ equity, net income, or comprehensive net income as previously reported.

XML 35 R24.htm IDEA: XBRL DOCUMENT

NOTE 6. ALLOWANCE FOR CREDIT LOSSES ON ACCOUNTS RECEIVABLES: Schedule of Accounts, Notes, Loans and Financing Receivable (Policies)

9 Months Ended
Dec. 31, 2024

Policies
Schedule of Accounts, Notes, Loans and Financing Receivable

Allowance for credit losses as of

March 31, 2024	\$ 15,000
Change in provision for current expected credit losses	-
Allowance for credit losses as of December 31, 2024	<u>\$ 15,000</u>

XML 36 R25.htm IDEA: XBRL DOCUMENT

NOTE 4. NET
INCOME PER SHARE:
Schedule of Earnings
Per Share, Basic and
Diluted (Tables)

Tables/Schedules
Schedule of Earnings Per Share, Basic and Diluted

9 Months Ended

Dec. 31, 2024

	Quarter Ended December 31,	
	2024	2023
Weighted average common shares outstanding - basic	4,835,262	4,833,401
Dilutive effect of stock options	3,862	3,829
Shares used in computing net income per share - diluted	4,839,124	4,837,230
	Nine Months Ended December 31,	
	2024	2023
Weighted average common shares outstanding - basic	4,834,382	4,832,992
Dilutive effect of stock options	4,865	6,733
Shares used in computing net income per share - diluted	4,839,247	4,839,725

XML 37 R26.htm IDEA: XBRL DOCUMENT

NOTE 5.
MARKETABLE
SECURITIES:
Contractual
maturities of
marketable securities
(Tables)

Tables/Schedules
Contractual maturities of marketable securities

9 Months Ended

Dec. 31, 2024

	Total	<1 Year	1-3 Years	3-5 Years
Money market funds	\$ 5,109,218	\$ 5,109,218	\$ -	\$ -
Treasury securities	4,686,781	-	4,686,781	-
Corporate bonds	39,924,838	14,907,252	17,149,882	7,867,704
Total	<u>\$ 49,720,837</u>	<u>\$ 20,016,470</u>	<u>\$ 21,836,663</u>	<u>\$ 7,867,704</u>

XML 38 R27.htm IDEA: XBRL DOCUMENT

NOTE 5.
MARKETABLE
SECURITIES: Fair
values of our
marketable securities
aggregated by credit
rating (Tables)

Tables/Schedules
Fair values of our marketable securities aggregated by credit rating

9 Months Ended

Dec. 31, 2024

Credit Rating	Fair Value
AAA	\$ 9,795,999
AA+	3,877,878
AA	9,755,138
AA-	18,408,078
A+	2,915,398
A	4,968,346
Total	<u>\$ 49,720,837</u>

XML 39 R28.htm IDEA: XBRL DOCUMENT

NOTE 5.
MARKETABLE
SECURITIES:
Estimated fair value
of marketable
securities aggregated
by fair value
hierarchy inputs used
in estimating their
fair values (Tables)

Tables/Schedules
Estimated fair value of marketable securities aggregated by fair value hierarchy inputs used in estimating their fair values

9 Months Ended

Dec. 31, 2024

	As of December 31, 2024			As of March 31, 2024		
	Level 1	Level 2	Total	Level 1	Level 2	Total
Money market funds	\$ 5,109,218	\$ -	\$ 5,109,218	\$ 9,842,796	\$ -	\$ 9,842,796
Treasury securities	-	4,686,781	4,686,781	-	-	-
Corporate bonds	-	39,924,838	39,924,838	-	42,706,080	42,706,080
Total	<u>\$ 5,109,218</u>	<u>\$ 44,611,619</u>	<u>\$ 49,720,837</u>	<u>\$ 9,842,796</u>	<u>\$ 42,706,080</u>	<u>\$ 52,548,876</u>

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NOTE 5.
MARKETABLE
SECURITIES:
Amortized cost, fair
value and gross
unrealized holding
gains and losses of
marketable securities
(Tables)

Tables/Schedules
Amortized cost, fair value and gross unrealized holding gains and losses of marketable securities

9 Months Ended

Dec. 31, 2024

	As of December 31, 2024				As of March 31, 2024			
	Amortized Cost	Gross Unrealized Holding Gains	Gross Unrealized Holding Losses	Estimated Fair Value	Amortized Cost	Gross Unrealized Holding Gains	Gross Unrealized Holding Losses	Estimated Fair Value
Money market funds	\$ 5,109,218	\$ -	\$ -	\$ 5,109,218	\$ 9,842,796	\$ -	\$ -	\$ 9,842,796
Treasury securities	4,699,645	-	(12,864)	4,686,781	-	-	-	-
Corporate bonds	40,289,749	40,688	(405,599)	39,924,838	43,701,520	930	(996,370)	42,706,080
Total	<u>\$ 50,098,612</u>	<u>\$ 40,688</u>	<u>\$ (418,463)</u>	<u>\$ 49,720,837</u>	<u>\$ 53,544,316</u>	<u>\$ 930</u>	<u>\$ (996,370)</u>	<u>\$ 52,548,876</u>

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NOTE 5.
MARKETABLE
SECURITIES: Gross
unrealized holding

9 Months Ended

losses and estimated fair value of marketable securities for which an allowance for credit losses has not been recorded (Tables)

Tables/Schedules

Gross unrealized holding losses and estimated fair value of marketable securities for which an allowance for credit losses has not been recorded

Dec. 31, 2024

	Less Than 12 Months		12 Months or Greater		Total	
	Estimated Fair Value	Gross Unrealized Holding Losses	Estimated Fair Value	Gross Unrealized Holding Losses	Estimated Fair Value	Gross Unrealized Holding Losses
As of December 31, 2024						
Treasury securities	\$ 4,686,781	\$ (12,864)	\$ -	\$ -	4,686,781	(12,864)
Corporate bonds	7,364,614	(97,789)	25,812,127	(307,810)	\$33,176,741	\$ (405,599)
Total	\$12,051,395	\$ (110,653)	\$25,812,127	\$ (307,810)	\$37,863,522	\$ (418,463)
As of March 31, 2024						
Corporate bonds	\$ 3,154,764	\$ (4,902)	\$36,551,534	\$ (991,468)	\$39,706,298	\$ (996,370)
Total	\$ 3,154,764	\$ (4,902)	\$36,551,534	\$ (991,468)	\$39,706,298	\$ (996,370)

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NOTE 5. MARKETABLE SECURITIES: Unrealized losses on marketable securities and their tax effects (Tables)

9 Months Ended

Dec. 31, 2024

Tables/Schedules

Unrealized losses on marketable securities and their tax effects

	Quarter Ended December 31,	
	2024	2023
Unrealized gain (loss) on marketable securities	\$ (290,384)	\$ 958,564
Tax effects	63,536	(209,734)
Unrealized gain (loss) on marketable securities, net of tax	\$ (226,848)	\$ 748,830
	Nine Months Ended December 31,	
	2024	2023
Unrealized gain from marketable securities	\$ 617,665	\$ 589,530
Tax effects	(135,386)	(128,989)
Unrealized gain on marketable securities, net of tax	\$ 482,279	\$ 460,541

XML 43 R32.htm IDEA: XBRL DOCUMENT

NOTE 7. INVENTORIES: Schedule of Inventory (Tables)

9 Months Ended

Dec. 31, 2024

Tables/Schedules

Schedule of Inventory

	Dec. 31, 2024	March 31, 2024
Raw materials	\$1,742,871	\$ 1,982,657
Work in process	3,795,112	2,641,085
Finished goods	2,249,641	2,534,843
Total inventories	\$7,787,624	\$ 7,158,585

XML 44 R33.htm IDEA: XBRL DOCUMENT

NOTE 8. STOCK-BASED COMPENSATION: Schedule of Stock-based Compensation (Tables)

9 Months Ended

Dec. 31, 2024

Tables/Schedules

Schedule of Stock-based Compensation

	Quarter Ended December 31,		Nine Months Ended December 31,	
	2024	2023	2024	2023
Stock options grant	-	4,000	6,500	6,500
Stock options exercised	8,000	-	4,000	9,000

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NOTE 10. LEASES: Lease, Cost (Tables)

9 Months Ended

Dec. 31, 2024

Tables/Schedules

Lease, Cost

	Quarter Ended December 31,		Nine Months Ended December 31,	
	2024	2023	2024	2023
Operating lease cost	\$ 44,727	37,754	\$ 120,235	113,261
Cash paid for amounts included in the measurement of lease liabilities				
Operating cash flows for leases	\$ 45,341	44,433	\$ 136,023	133,299
Right-of-use assets obtained in exchange for new lease liabilities				
Operating lease	\$ 710,665	-	-	-
Remaining lease term	78 months		78 months	
Discount rate	7.8%		7.8%	

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NOTE 10. LEASES: Lessee, Operating Lease, Liability, Maturity (Tables)

9 Months Ended

Dec. 31, 2024

Tables/Schedules

Lessee, Operating Lease, Liability, Maturity

Year Ending March 31,	Operating Lease Liabilities
-----------------------	-----------------------------

2025	46,249
2026	84,995
2027	172,142
2028	213,284
2029	220,216
2030	227,373
2031	234,762
2032	40,399
Total lease payments	1,239,420
Imputed lease interest	(289,616)
Total lease liabilities	\$ 949,804

XML 47 R36.htm IDEA: XBRL DOCUMENT

NOTE 4. NET INCOME PER SHARE: Schedule of Earnings Per Share, Basic and Diluted (Details) - shares	3 Months Ended Dec. 31, 2024	Dec. 31, 2023	9 Months Ended Dec. 31, 2024	Dec. 31, 2023
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Details

Weighted Average Number of Shares Outstanding, Basic	4,835,262	4,833,401	4,834,382	4,832,992
Dilutive effect of stock options	3,862	3,829	4,865	6,733
Shares used in computing net income per share - diluted	4,839,124	4,837,230	4,839,247	4,839,725

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NOTE 5. MARKETABLE SECURITIES: Contractual maturities of marketable securities (Details) - USD (\$)	Dec. 31, 2024	Mar. 31, 2024
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Marketable Securities	\$ 49,720,837	\$ 52,548,876
1 Year	20,016,470	
1-3 Years	21,836,663	
3-5 Years	7,867,704	

Money Market Funds		
Marketable Securities	5,109,218	9,842,796
1 Year	5,109,218	
1-3 Years	0	
3-5 Years	0	

US Treasury Securities		
Marketable Securities	4,686,781	0
1 Year	0	
1-3 Years	4,686,781	
3-5 Years	0	

Corporate Bond Securities		
Marketable Securities	39,924,838	\$ 42,706,080
1 Year	14,907,252	
1-3 Years	17,149,882	
3-5 Years	\$ 7,867,704	

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NOTE 5. MARKETABLE SECURITIES (Details) - USD (\$)	Dec. 31, 2024	Mar. 31, 2024
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Details

Debt Securities, Available-for-Sale, Excluding Accrued Interest	\$ 354,529	\$ 460,627
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XML 50 R39.htm IDEA: XBRL DOCUMENT

NOTE 5. MARKETABLE SECURITIES: Fair values of our marketable securities aggregated by credit rating (Details) - USD (\$)	Dec. 31, 2024	Mar. 31, 2024
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Marketable Securities	\$ 49,720,837	\$ 52,548,876
Standard & Poor's, AAA Rating		
Marketable Securities	9,795,999	
Standard & Poor's, AA+ Rating		
Marketable Securities	3,877,878	
Standard & Poor's, AA Rating		
Marketable Securities	9,755,138	
Standard & Poor's, AA- Rating		
Marketable Securities	18,408,078	
Standard & Poor's, A+ Rating		
Marketable Securities	2,915,398	
Standard & Poor's, A Rating		
Marketable Securities	\$ 4,968,346	

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NOTE 5. MARKETABLE SECURITIES: Estimated fair value of marketable securities aggregated by fair value hierarchy inputs used in estimating their fair values (Details) - USD (\$)	Dec. 31, 2024	Mar. 31, 2024
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Marketable Securities	\$ 49,720,837	\$ 52,548,876
Money Market Funds		
Marketable Securities	5,109,218	9,842,796
US Treasury Securities		
Marketable Securities	4,686,781	0
Corporate Bond Securities		
Marketable Securities	39,924,838	42,706,080
Fair Value, Inputs, Level 1		
Marketable Securities	5,109,218	9,842,796
Fair Value, Inputs, Level 1 Money Market Funds		
Marketable Securities	5,109,218	9,842,796
Fair Value, Inputs, Level 1 US Treasury Securities		
Marketable Securities	0	0
Fair Value, Inputs, Level 1 Corporate Bond Securities		
Marketable Securities	0	0

Fair Value, Inputs, Level 2		
Marketable Securities	44,611,619	42,706,080
Fair Value, Inputs, Level 2 Money Market Funds		
Marketable Securities	0	0
Fair Value, Inputs, Level 2 US Treasury Securities		
Marketable Securities	4,686,781	0
Fair Value, Inputs, Level 2 Corporate Bond Securities		
Marketable Securities	\$ 39,924,838	\$ 42,706,080

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NOTE 5.		
MARKETABLE SECURITIES:		
Amortized cost, fair value and gross unrealized holding gains and losses of marketable securities (Details) - USD (\$)	Dec. 31, 2024	Mar. 31, 2024
Amortized Cost	\$ 50,098,612	\$ 53,544,316
Gross Unrealized Holding Gains	40,688	930
Gross Unrealized Holding Losses	(418,463)	(996,370)
Marketable Securities	49,720,837	52,548,876
Money Market Funds		
Amortized Cost	5,109,218	9,842,796
Gross Unrealized Holding Gains	0	0
Gross Unrealized Holding Losses	0	0
Marketable Securities	5,109,218	9,842,796
US Treasury Securities		
Amortized Cost	4,699,645	0
Gross Unrealized Holding Gains	0	0
Gross Unrealized Holding Losses	(12,864)	0
Marketable Securities	4,686,781	0
Corporate Bond Securities		
Amortized Cost	40,289,749	43,701,520
Gross Unrealized Holding Gains	40,688	930
Gross Unrealized Holding Losses	(405,599)	(996,370)
Marketable Securities	\$ 39,924,838	\$ 42,706,080

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NOTE 5.		
MARKETABLE SECURITIES: Gross unrealized holding losses and estimated fair value of marketable securities for which an allowance for credit losses has not been recorded (Details) - USD (\$)		
Estimated Fair Value	\$ 12,051,395	\$ 3,154,764
Gross Unrealized Holding Losses	(110,653)	(4,902)
Estimated Fair Value	25,812,127	36,551,534
Gross Unrealized Holding Losses	(307,810)	(991,468)
Estimated Fair Value	37,863,522	39,706,298
Gross Unrealized Holding Losses	(418,463)	(996,370)
US Treasury Securities		
Estimated Fair Value	4,686,781	
Gross Unrealized Holding Losses	(12,864)	
Estimated Fair Value	0	
Gross Unrealized Holding Losses	0	
Estimated Fair Value	4,686,781	
Gross Unrealized Holding Losses	(12,864)	
Corporate Bond Securities		
Estimated Fair Value	7,364,614	3,154,764
Gross Unrealized Holding Losses	(97,789)	(4,902)
Estimated Fair Value	25,812,127	36,551,534
Gross Unrealized Holding Losses	(307,810)	(991,468)
Estimated Fair Value	33,176,741	39,706,298
Gross Unrealized Holding Losses	\$ (405,599)	\$ (996,370)

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NOTE 5.		3 Months Ended	9 Months Ended
MARKETABLE SECURITIES:			
Unrealized losses on marketable securities and their tax effects (Details) - USD (\$)		Dec. 31, 2024	Dec. 31, 2023
Details			
Unrealized loss from marketable securities	\$ (290,384)	\$ 958,564	\$ 617,665
Tax effects	63,536	(209,734)	(135,386)
Unrealized loss from marketable securities, net of tax	\$ (226,848)	\$ 748,830	\$ 482,279

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NOTE 6. ALLOWANCE FOR CREDIT LOSSES ON ACCOUNTS RECEIVABLES:		9 Months Ended
Schedule of Accounts, Notes, Loans and Financing Receivable (Details)		Dec. 31, 2024
Details		USD (\$)
Allowance for credit losses as of March 31, 2024	\$ 15,000	
Change in provision for current expected credit losses	0	
Allowance for credit losses as of December 31, 2024	\$ 15,000	

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NOTE 7.	
INVENTORIES:	
Schedule of Inventory (Details) - USD (\$)	Dec. 31, 2024
Details	
Raw materials	\$ 1,742,871
Work in process	3,795,112

Finished goods 2,249,641 2,534,843
Inventories \$ 7,787,624 \$ 7,158,585
XML 57 R46.htm IDEA: XBRL DOCUMENT

NOTE 8. STOCK-BASED COMPENSATION (Details) - USD (\$)	3 Months Ended		9 Months Ended	
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2024	Dec. 31, 2023
Details				
Share-Based Payment Arrangement, Expense	\$ 14,261	\$ 12,544	\$ 137,906	\$ 129,392
Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Term, Simplified Method			Black-Scholes-Merton standard option-pricing model	
Deferred Compensation Arrangement with Individual, Shares Issued	1,146		1,490	575

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NOTE 8. STOCK-BASED COMPENSATION: Schedule of Stock-based Compensation (Details) - shares	3 Months Ended		9 Months Ended	
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2024	Dec. 31, 2023
Details				
Stock options grant	0	4,000	6,500	6,500
Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period	8,000	0	9,000	4,000

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NOTE 9. INCOME TAXES (Details)	Dec. 31, 2024		Dec. 31, 2024	
	Dec. 31, 2024	USD (\$)	Dec. 31, 2024	USD (\$)
Details				
Accrued Income Taxes	\$ 301,246			
Unrecognized Tax Benefits	0			
Significant Change in Unrecognized Tax Benefits is Reasonably Possible, Amount of Unrecorded Benefit	0			
Unrecognized Tax Benefits, Interest on Income Taxes Accrued	\$ 0			

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NOTE 10. LEASES: Lease, Cost (Details) - USD (\$)	3 Months Ended		9 Months Ended	
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2024	Dec. 31, 2023
Details				
Operating lease cost	\$ 44,727	\$ 37,754	\$ 120,235	\$ 113,261
Operating cash flows for leases	45,341	44,433	136,023	133,299
Right of use assets obtained in exchange for new lease liabilities Operating lease	\$ 710,665	\$ 0	\$ 0	\$ 0
Remaining lease term	78 months		78 months	
Discount rate	7.80%		7.80%	

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NOTE 10. LEASES: Lessee, Operating Lease, Liability, Maturity (Details)	Dec. 31, 2024		Dec. 31, 2024	
	Dec. 31, 2024	USD (\$)	Dec. 31, 2024	USD (\$)
Details				
2025	\$ 46,249			
2026	84,995			
2027	172,142			
2028	213,284			
2029	220,216			
Lessee Operating Lease Liability Payments due Year Six	227,373			
Lessee Operating Lease Liability Payments due Year Seven	234,762			
Lessee Operating Lease Liability Payments due Year Eight	40,399			
Total lease payments	1,239,420			
Imputed lease interest	(289,616)			
Total lease liabilities	\$ 949,804			

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NOTE 11. STOCK REPURCHASE PROGRAM (Details) - USD (\$)	9 Months Ended		Dec. 31, 2024	
	Dec. 31, 2024	Jan. 21, 2009	Dec. 31, 2024	Jan. 21, 2009
Details				
Share Repurchase Program, Authorized, Amount	\$ 2,500,000			
Share Repurchase Program, Remaining Authorized, Amount	\$ 3,520,369			
Treasury Stock, Shares, Acquired	0			

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NOTE 12. INFORMATION AS TO EMPLOYEE STOCK PURCHASE, SAVINGS, AND SIMILAR PLANS (Details) - USD (\$)	3 Months Ended		9 Months Ended	
	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2024	Dec. 31, 2023
Details				
Defined Contribution Plan, Employer Matching Contribution, Percent of Employees' Gross Pay			100.00%	
Defined Contribution Plan, Maximum Annual Contributions Per Employee, Percent			3.00%	
Defined Benefit Plan, Plan Assets, Contributions by Employer	\$ 22,375	\$ 27,904	\$ 72,442	\$ 79,388

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NOTE 13. SUBSEQUENT EVENTS (Details) - \$ / shares	3 Months Ended		9 Months Ended	
	Jan. 22, 2025	Dec. 31, 2024	Dec. 31, 2023	Dec. 31, 2024
Details				
Subsequent Event, Date	Jan. 22, 2025			
Subsequent Event, Description	we announced that our Board of Directors had declared a quarterly cash dividend			
Cash dividends declared per common share	\$ 1	\$ 1	\$ 3	\$ 3
Dividends Payable, Date to be Paid	Feb. 28, 2025			
Dividends Payable, Date of Record	Feb. 03, 2025			

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This amount is the total of current and noncurrent accrued income taxes." } } }, "auth_ref": { "r29", "r32", "r67", "r334" }, "us-gaap_AccruedLiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccruedLiabilitiesCurrent", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 2.0 } }, "presentation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "lang": { "en-us": { "role": { "label": "Accrued payroll and other", "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": { "r29" }, "us-gaap_AccumulatedDepreciationDepletionAndAmortizationPropertyPlantAndEquipment": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedDepreciationDepletionAndAmortizationPropertyPlantAndEquipment", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "parentTag": "us-gaap_AssetsNoncurrent", "weight": -1.0, "order": 2.0 } }, "presentation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "lang": { "en-us": { "role": { "label": "Less accumulated depreciation", "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": { "r17", "r99", "r339" }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossNetOfTax", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 3.0 } }, "presentation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "lang": { "en-us": { "role": { "label": "Accumulated other comprehensive loss", "documentation": "Amount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source." } } }, "auth_ref": { "r9", "r10", "r47", "r101", "r336", "r354", "r357" }, "us-gaap_AdditionalPaidInCapital": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdditionalPaidInCapital", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 2.0 } }, "presentation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "lang": { "en-us": { "role": { "label": "Additional paid-in capital", "documentation": "Amount of excess of issue price over par or stated value of stock and from other transaction involving stock or stockholder. Includes, but is not limited to, additional paid-in capital (APIC) for common and preferred stock." } } }, "auth_ref": { "r38", "r466", "r537" }, "us-gaap_AdditionalPaidInCapitalMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdditionalPaidInCapitalMember", "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfShareholdersEquityUnaudited": { "lang": { "en-us": { "role": { "label": "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": { "r363", "r492", "r493", "r494", "r495", "r517", "r539" }, "us-gaap_AdjustmentForAmortization": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdjustmentForAmortization", "crdr": "debit", "calculation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 3.0 } }, "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "lang": { "en-us": { "role": { "label": "Bonds discount amortization", "documentation": "The aggregate amount of recurring noncash expense charged against earnings in the period to allocate the cost of assets over their estimated remaining economic lives." } } }, "auth_ref": { "r4" }, "us-gaap_AdjustmentsNoncashItemsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdjustmentsNoncashItemsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract", "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "lang": { "en-us": { "role": { "label": "Adjustments to reconcile net income to net cash provided by operating activities" } } }, "auth_ref": [] }, "us-gaap_AllocatedShareBasedCompensationExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AllocatedShareBasedCompensationExpense", "crdr": "debit", "presentation": { "http://nve.com/20241231/role/ldr_DisclosureNote8StockBasedCompensationDetails": { "lang": { "en-us": { "role": { "label": "Share-Based Payment Arrangement, Expense", "documentation": "Amount of expense for award under share-based payment arrangement. Excludes amount capitalized." } } }, "auth_ref": { "r234", "r239" }, "us-gaap_AllowanceForDoubtfulAccountsReceivable": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AllowanceForDoubtfulAccountsReceivable", "crdr": "credit", "presentation": { "http://nve.com/20241231/role/ldr_DisclosureNote6AllowanceForCreditLossesOnAccountsReceivablesScheduleOfAccountsNotesLoansAndFinancingReceivableDetails": { "lang": { "en-us": { "role": { "label": "Accounts Receivable, Allowance for Credit Loss", "periodStartLabel": "Allowance for credit losses as of March 31, 2024", "periodEndLabel": "Allowance for credit losses as of December 31, 2024", "documentation": "Amount of allowance for credit loss on accounts receivable." } } }, "auth_ref": { "r102", "r174", "r186", "r187", "r189", "r535" }, "us-gaap_AllowanceForLoanAndLeaseLossesPeriodIncreaseDecrease": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AllowanceForLoanAndLeaseLossesPeriodIncreaseDecrease", "presentation": { "http://nve.com/20241231/role/ldr_DisclosureNote6AllowanceForCreditLossesOnAccountsReceivablesScheduleOfAccountsNotesLoansAndFinancingReceivableDetails": { "lang": { "en-us": { "role": { "label": "Change in provision for current expected credit losses", "documentation": "Amount of increase (decrease) of allowance reserve for credit loss." } } }, "auth_ref": [] }, "dei_AmendmentFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "AmendmentFlag", "presentation": { "http://nve.com/20241231/role/ldr_DocumentDocumentAndEntityInformation": { "lang": { "en-us": { "role": { "label": "Amendment Flag", "documentation": "Boolean flag that is true when the XBRL content amends previously-filed or accepted submission." } } }, "auth_ref": [] }, "fil_AmortizedCostFairValueAndGrossUnrealizedHoldingGainsAndLossesOfMarketableSecuritiesTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://nve.com/20241231", "localname": "AmortizedCostFairValueAndGrossUnrealizedHoldingGainsAndLossesOfMarketableSecuritiesTextBlock", "presentation": { "http://nve.com/20241231/role/ldr_DisclosureNote5MarketableSecuritiesAmortizedCostFairValueAndGrossUnrealizedHoldingGainsAndLossesOfMarketableSecuritiesTables": { "lang": { "en-us": { "role": { "label": "Amortized cost, fair value and gross unrealized holding gains and losses of marketable securities", "documentation": "Represents the textual narrative disclosure of Amortized cost, fair value and gross unrealized holding gains and losses of marketable securities, during the indicated time period." } } }, "auth_ref": [] }, "us-gaap_AOCIIncludingPortionAttributableToNoncontrollingInterestMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AOCIIncludingPortionAttributableToNoncontrollingInterestMember", "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfShareholdersEquityUnaudited": { "lang": { "en-us": { "role": { "label": "AOCI Including Portion Attributable to Noncontrolling Interest", "documentation": "Accumulated change in equity from transactions and other events and circumstances from non-owner sources, including the portion attributable to the noncontrolling interest. Excludes net income (loss), and accumulated changes in equity from transactions resulting from investments by owners and distributions to owners." } } }, "auth_ref": { "r1", "r5", "r10", "r487", "r488", "r489" }, "us-gaap_Assets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "Assets", "crdr": "debit", "calculation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "parentTag": null, "weight": null, "order": null, "root": true }, "presentation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "lang": { "en-us": { "role": { "label": "Total assets", "totalLabel": "Total assets", "documentation": "Amount of asset recognized for present right to economic benefit." } } }, "auth_ref": { "r66", "r75", "r100", "r123", "r157", "r159", "r165", "r166", "r180", "r198", "r199", "r200", "r201", "r202", "r203", "r204", "r205", "r206", "r270", "r274", "r297", "r333", "r389", "r447", "r448", "r466", "r477", "r509", "r510", "r530" }, "us-gaap_AssetsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsAbstract", "presentation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "lang": { "en-us": { "role": { "label": "ASSETS" } } }, "auth_ref": [] }, "us-gaap_AssetsCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsCurrent", "crdr": "debit", "calculation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 1.0 } }, "presentation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "lang": { "en-us": { "role": { "label": "Total current assets", "totalLabel": "Total current assets", "documentation": "Amount of asset recognized for present right to economic benefit, classified as current." } } }, "auth_ref": { "r95", "r105", "r123", "r180", "r198", "r199", "r200", "r201", "r202", "r203", "r204", "r205", "r206", "r270", "r274", "r297", "r466", "r509", "r510", "r530" }, "us-gaap_AssetsCurrentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsCurrentAbstract", "presentation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "lang": { "en-us": { "role": { "label": "Current assets" } } }, "auth_ref": [] }, "us-gaap_AssetsNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsNoncurrent", "crdr": "debit", "calculation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 2.0 } }, "presentation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "lang": { "en-us": { "role": { "label": "Net fixed assets", "totalLabel": "Net fixed assets", "documentation": "Sum of the carrying amounts as of the balance sheet date of all assets that are expected to be realized in cash, sold or consumed after one year or

below the normal operating cycle, if longer." } } } , "auth_ref": ["r123", "r180", "r198", "r199", "r200", "r201", "r202", "r203", "r204", "r205", "r206", "r270", "r274", "r297", "r509", "r510", "r530"] } , "us-gaap_AssetsNoncurrentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsNoncurrentAbstract", "presentation": ["http://nve.com/20241231/role/idr_StatementBalanceSheetsDecember312024Unaudited"] , "lang": { "en-us": { "role": { "label": "Fixed assets" } } } , "auth_ref": [] } , "us-gaap_AvailableForSaleDebtSecuritiesAccumulatedGrossUnrealizedGainBeforeTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AvailableForSaleDebtSecuritiesAccumulatedGrossUnrealizedGainBeforeTax", "crdr": "credit", "presentation": ["http://nve.com/20241231/role/idr_DisclosureNote5MarketableSecuritiesAmortizedCostFairValueAndGrossUnrealizedHoldingGainsAndLossesOfMarketableSecuritiesDetails"] , "lang": { "en-us": { "role": { "label": "Gross Unrealized Holding Gains", "documentation": "Amount, before tax, of unrealized gain in accumulated other comprehensive income (AOI) on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale)." } } } , "auth_ref": ["r177"] } , "us-gaap_AvailableForSaleDebtSecuritiesAccumulatedGrossUnrealizedLossBeforeTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AvailableForSaleDebtSecuritiesAccumulatedGrossUnrealizedLossBeforeTax", "crdr": "debit", "presentation": ["http://nve.com/20241231/role/idr_DisclosureNote5MarketableSecuritiesAmortizedCostFairValueAndGrossUnrealizedHoldingGainsAndLossesOfMarketableSecuritiesDetails"] , "lang": { "en-us": { "role": { "label": "Gross Unrealized Holding Losses", "documentation": "Amount, before tax, of unrealized loss in accumulated other comprehensive income (AOI) on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale)." } } } , "auth_ref": ["r178"] } , "us-gaap_AvailableForSaleDebtSecuritiesAmortizedCostBasis": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AvailableForSaleDebtSecuritiesAmortizedCostBasis", "crdr": "debit", "presentation": ["http://nve.com/20241231/role/idr_DisclosureNote5MarketableSecuritiesAmortizedCostFairValueAndGrossUnrealizedHoldingGainsAndLossesOfMarketableSecuritiesDetails"] , "lang": { "en-us": { "role": { "label": "Amortized Cost", "documentation": "Amortized cost of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale)." } } } , "auth_ref": ["r175", "r190", "r332"] } , "fil_AvailableForSaleSecuritiesDebtMaturitiesAfterOneThroughThreeYearsFairValue": { "xbrltype": "monetaryItemType", "nsuri": "http://nve.com/20241231", "localname": "AvailableForSaleSecuritiesDebtMaturitiesAfterOneThroughThreeYearsFairValue", "crdr": "debit", "presentation": ["http://nve.com/20241231/role/idr_DisclosureNote5MarketableSecuritiesContractualMaturitiesOfMarketableSecuritiesDetails"] , "lang": { "en-us": { "role": { "label": "1-3 Years", "documentation": "Represents the monetary amount of Available for Sale Securities, Debt Maturities after One through Three Years, Fair Value, as of the indicated date." } } } , "auth_ref": [] } , "fil_AvailableForSaleSecuritiesDebtMaturitiesAfterThreeThroughSixYearsFairValue": { "xbrltype": "monetaryItemType", "nsuri": "http://nve.com/20241231", "localname": "AvailableForSaleSecuritiesDebtMaturitiesAfterThreeThroughSixYearsFairValue", "crdr": "debit", "presentation": ["http://nve.com/20241231/role/idr_DisclosureNote5MarketableSecuritiesContractualMaturitiesOfMarketableSecuritiesDetails"] , "lang": { "en-us": { "role": { "label": "3-5 Years", "documentation": "Represents the monetary amount of Available for Sale Securities, Debt Maturities after Three through Six Years, Fair Value, as of the indicated date." } } } , "auth_ref": [] } , "us-gaap_AvailableForSaleSecuritiesDebtMaturitiesWithinOneYearFairValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AvailableForSaleSecuritiesDebtMaturitiesWithinOneYearFairValue", "crdr": "debit", "presentation": ["http://nve.com/20241231/role/idr_DisclosureNote5MarketableSecuritiesContractualMaturitiesOfMarketableSecuritiesDetails"] , "lang": { "en-us": { "role": { "label": "1 Year", "documentation": "Fair value of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale), with single maturity date and allocated without single maturity date, maturing 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)." } } } , "auth_ref": ["r179", "r331"] } , "us-gaap_AvailableForSaleSecuritiesDebtSecurities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AvailableForSaleSecuritiesDebtSecurities", "crdr": "debit", "presentation": ["http://nve.com/20241231/role/idr_DisclosureNote5MarketableSecuritiesAmortizedCostFairValueAndGrossUnrealizedHoldingGainsAndLossesOfMarketableSecuritiesDetails", "http://nve.com/20241231/role/idr_DisclosureNote5MarketableSecuritiesContractualMaturitiesOfMarketableSecuritiesDetails"] , "lang": { "en-us": { "role": { "label": "Marketable Securities {1}", "terselabel": "Marketable Securities", "documentation": "Amount of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale)." } } } , "auth_ref": ["r176", "r190", "r289", "r327", "r462", "r463", "r503", "r520", "r521", "r522"] } , "us-gaap_BasisOfPresentationAndSignificantAccountingPoliciesTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BasisOfPresentationAndSignificantAccountingPoliciesTextBlock", "presentation": ["http://nve.com/20241231/role/idr_DisclosureNote2BasisOfPresentationAndSignificantAccountingPolicies"] , "lang": { "en-us": { "role": { "label": "NOTE 2. BASIS OF PRESENTATION AND SIGNIFICANT ACCOUNTING POLICIES", "documentation": "The entire disclosure for the basis of presentation and significant accounting policies concepts. Basis of presentation describes the underlying basis used to prepare the financial statements (for example, US Generally Accepted Accounting Principles, Other Comprehensive Basis of Accounting, IFRS). Accounting policies describe all significant accounting policies of the reporting entity." } } } , "auth_ref": ["r58"] } , "us-gaap_BusinessDescriptionAndBasisOfPresentationTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessDescriptionAndBasisOfPresentationTextBlock", "presentation": ["http://nve.com/20241231/role/idr_DisclosureNote2BasisOfPresentationAndSignificantAccountingPoliciesBasisOfPresentationPolicies"] , "lang": { "en-us": { "role": { "label": "Basis of Presentation", "documentation": "The entire disclosure for the business description and basis of presentation concepts. Business description describes the nature and type of organization including but not limited to organizational structure as may be applicable to holding companies, parent and subsidiary relationships, business divisions, business units, business segments, affiliates and information about significant ownership of the reporting entity. Basis of presentation describes the underlying basis used to prepare the financial statements (for example, US Generally Accepted Accounting Principles, Other Comprehensive Basis of Accounting, IFRS)." } } } , "auth_ref": ["r26", "r58", "r59"] } , "us-gaap_CashAndCashEquivalentsAtCarryingValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashAndCashEquivalentsAtCarryingValue", "crdr": "debit", "calculation": { "http://nve.com/20241231/role/idr_StatementBalanceSheetsDecember312024Unaudited": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 1.0 } } , "presentation": ["http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents", "crdr": "debit", "documentation": "Amount 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. 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. Excludes cash and cash equivalents within disposal group and discontinued operation." } } } , "auth_ref": ["r13", "r97", "r437"] } , "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents", "crdr": "debit", "presentation": ["http://nve.com/20241231/role/idr_StatementStatementsOfCashFlowsUnaudited"] , "lang": { "en-us": { "role": { "label": "Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Beginning Balance", "periodStartLabel": "Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Beginning Balance", "periodEndLabel": "Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Ending Balance", "documentation": "Amount of cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage. Excludes amount for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both 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": ["r13", "r55", "r120"] } , "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseExcludingExchangeRateEffect": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseExcludingExchangeRateEffect", "crdr": "debit", "calculation": { "http://nve.com/20241231/role/idr_StatementStatementsOfCashFlowsUnaudited": { "parentTag": null, "weight": null, "order": null, "root": true } } , "presentation": ["http://nve.com/20241231/role/idr_StatementStatementsOfCashFlowsUnaudited"] , "lang": { "en-us": { "role": { "label": "Increase (decrease) in cash and cash equivalents", "totalLabel": "Increase (decrease) in cash and cash equivalents", "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": ["r0", "r55"] } , "dei_CityAreaCode": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CityAreaCode", "presentation": ["http://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] , "lang": { "en-us": { "role": { "label": "City Area Code", "documentation": "Area code of city" } } } , "auth_ref": [] } , "us-gaap_CommonStockDividendsPerShareDeclared": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockDividendsPerShareDeclared", "presentation": ["http://nve.com/20241231/role/idr_DisclosureNote13SubsequentEventsDetails", "http://nve.com/20241231/role/idr_StatementStatementsOfIncomeUnaudited"] , "lang": { "en-us": { "role": { "label": "Cash dividends declared per common share", "documentation": "Aggregate dividends declared during the period for each share of common stock outstanding." } } } , "auth_ref": ["r64"] } , "us-gaap_CommonStockMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockMember", "presentation": ["http://nve.com/20241231/role/idr_StatementStatementsOfShareholdersEquityUnaudited"] , "lang": { "en-us": { "role": { "label": "Common Stock", "documentation": "Stock that is subordinate to all other stock of the issuer." } } } , "auth_ref": ["r467", "r468", "r469", "r471", "r472", "r473", "r474", "r492", "r493", "r495", "r517", "r536", "r539"] } , "us-gaap_CommonStockParOrStatedValuePerShare": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockParOrStatedValuePerShare", "presentation": ["http://nve.com/20241231/role/idr_StatementBalanceSheetsDecember312024UnauditedParenthetical"] , "lang": { "en-us": { "role": { "label": "Common Stock, Par or Stated Value Per Share", "documentation": "Face amount or stated value per share of common stock." } } } , "auth_ref": ["r36"] } , "us-gaap_CommonStockSharesAuthorized": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesAuthorized", "presentation": ["http://nve.com/20241231/role/idr_StatementBalanceSheetsDecember312024UnauditedParenthetical"] , "lang": { "en-us": { "role": { "label": "Common Stock, Shares Authorized", "documentation": "The maximum number of common shares permitted to be issued by an entity's charter and bylaws." } } } , "auth_ref": ["r36", "r377"] } , "us-gaap_CommonStockSharesIssued": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesIssued", "presentation": ["http://nve.com/20241231/role/idr_StatementBalanceSheetsDecember312024UnauditedParenthetical"] , "lang": { "en-us": { "role": { "label": "Common Stock, Shares, Issued", "documentation": "Total 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." } } } , "auth_ref": ["r36"] } , "us-gaap_CommonStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesOutstanding", "presentation": ["http://nve.com/20241231/role/idr_StatementBalanceSheetsDecember312024UnauditedParenthetical"] , "lang": { "en-us": { "role": { "label": "Common Stock, Shares, Outstanding", "documentation": "Number of shares of common stock outstanding. Common stock represent the ownership interest in a corporation." } } } , "auth_ref": ["r6", "r36", "r377", "r395", "r539", "r540"] } , "us-gaap_CommonStockValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockValue", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/idr_StatementBalanceSheetsDecember312024Unaudited": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 1.0 } } , "presentation": ["http://nve.com/20241231/role/idr_StatementBalanceSheetsDecember312024Unaudited"] , "lang": { "en-us": { "role": { "label": "Common Stock, Value", "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": ["r36", "r335", "r466"] } , "us-gaap_ComprehensiveIncomeNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ComprehensiveIncomeNetOfTax", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/idr_StatementStatementsOfComprehensiveIncomeUnaudited": { "parentTag": null, "weight": null, "order": null, "root": true } } , "presentation": ["http://nve.com/20241231/role/idr_StatementStatementsOfComprehensiveIncomeUnaudited", "http://nve.com/20241231/role/idr_StatementStatementsOfShareholdersEquityUnaudited"] , "lang": { "en-us": { "role": { "label": "Comprehensive income", "totalLabel": "Comprehensive income", "verboseLabel": "Total comprehensive income", "documentation": "Amount after tax of increase (decrease) in equity from transactions and other events and circumstances from net income and other comprehensive income, attributable to parent entity. Excludes changes in equity resulting from investments by owners and distributions to owners." } } } , "auth_ref": ["r11", "r107", "r109", "r114", "r328", "r345", "r346"] } , "us-gaap_CorporateBondSecuritiesMember": { "xbrltype":

"auth ref": ["r15"]], "us-gaap DividendsCash": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DividendsCash", "cldr": "debit", "presentation": ["http://nve.com/20241231/role/idr_StatementStatementsOfShareholdersEquityUnaudited"] }, "lang": { "en-us": { "role": { "label": "Dividends, Cash", "negatedLabel": "Dividends, Cash", "documentation": "Amount of paid and unpaid cash dividends declared for classes of stock, for example, but not limited to, common and preferred." } } }, "auth ref": ["r2", "r64"]], "us-gaap DividendsPayableDateOfRecordDayMonthAndYear": { "xbrltype": "dateItemtype", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DividendsPayableDateOfRecordDayMonthAndYear", "presentation": ["http://nve.com/20241231/role/idr_DisclosureNote13SubsequentEventsDetails"] }, "lang": { "en-us": { "role": { "label": "Dividends Payable, Date of Record", "documentation": "Date the holder must own the stock to be entitled to the dividend, in YYYY-MM-DD format." } } }, "auth ref": []], "dei DocumentFiscalPeriodFocus": { "xbrltype": "fiscalPeriodIdItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentFiscalPeriodFocus", "presentation": ["http://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] }, "lang": { "en-us": { "role": { "label": "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://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] }, "lang": { "en-us": { "role": { "label": "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://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] }, "lang": { "en-us": { "role": { "label": "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. The format of the date is YYYY-MM-DD." } } }, "auth ref": []], "dei DocumentQuarterlyReport": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentQuarterlyReport", "presentation": ["http://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] }, "lang": { "en-us": { "role": { "label": "Document Quarterly Report", "documentation": "Boolean flag that is true only for a form used as a quarterly report." } } }, "auth ref": ["r481"]], "dei DocumentTransitionReport": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentTransitionReport", "presentation": ["http://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] }, "lang": { "en-us": { "role": { "label": "Document Transition Report", "documentation": "Boolean flag that is true only for a form used as a transition report." } } }, "auth ref": ["r482"]], "dei DocumentType": { "xbrltype": "submissionTypeItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentType", "presentation": ["http://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] }, "lang": { "en-us": { "role": { "label": "Document Type", "documentation": "The 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.'" } } }, "auth ref": []], "us-gaap EarningsPerShareBasic": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareBasic", "presentation": ["http://nve.com/20241231/role/idr_StatementStatementsOfIncomeUnaudited"] }, "lang": { "en-us": { "role": { "label": "Weighted average shares outstanding" } } }, "auth ref": []], "us-gaap EarningsPerShareDiluted": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareDiluted", "presentation": ["http://nve.com/20241231/role/idr_StatementStatementsOfIncomeUnaudited"] }, "lang": { "en-us": { "role": { "label": "Net income per 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": ["r115", "r134", "r135", "r136", "r137", "r138", "r139", "r146", "r148", "r150", "r151", "r152", "r156", "r265", "r268", "r286", "r287", "r329", "r347", "r444"]], "us-gaap EarningsPerShareBasicOtherDisclosuresAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareBasicOtherDisclosuresAbstract", "presentation": ["http://nve.com/20241231/role/idr_StatementStatementsOfIncomeUnaudited"] }, "lang": { "en-us": { "role": { "label": "Weighted average shares outstanding" } } }, "auth ref": []], "us-gaap EarningsPerShareDiluted": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareDiluted", "presentation": ["http://nve.com/20241231/role/idr_StatementStatementsOfIncomeUnaudited"] }, "lang": { "en-us": { "role": { "label": "Net income per share - diluted", "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": ["r115", "r134", "r135", "r136", "r137", "r138", "r139", "r148", "r150", "r151", "r152", "r156", "r265", "r268", "r286", "r287", "r329", "r347", "r444"]], "us-gaap EarningsPerShareTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareTextBlock", "presentation": ["http://nve.com/20241231/role/idr_DisclosureNote4NetIncomePerShare"] }, "lang": { "en-us": { "role": { "label": "NOTE 4. NET INCOME PER SHARE", "documentation": "The entire disclosure for earnings per share." } } }, "auth ref": ["r145", "r153", "r154", "r155"]], "us-gaap EmployeeBenefitsAndShareBasedCompensationNoncash": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeBenefitsAndShareBasedCompensationNoncash", "cldr": "debit", "calculation": ["http://nve.com/20241231/role/idr_StatementStatementsOfCashFlowsUnaudited"] }, "parentTag": "us-gaap NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 5.0, "presentation": ["http://nve.com/20241231/role/idr_StatementStatementsOfCashFlowsUnaudited"] }, "lang": { "en-us": { "role": { "label": "Stock-based compensation", "documentation": "Amount of noncash expense (reversal of expense) for employee benefits and share-based payment arrangement. Includes, but is not limited to, pension, other postretirement, postemployment and termination benefits." } } }, "auth ref": ["r4"]], "dei EntityAddressAddressDescription": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressAddressDescription", "presentation": ["http://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] }, "lang": { "en-us": { "role": { "label": "Entity Address, Address Description", "documentation": "Description of the kind of address for the entity, if needed to distinguish more finely among mailing, principal, legal, accounting, contact or other addresses." } } }, "auth ref": []], "dei EntityAddressAddressLine1": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressAddressLine1", "presentation": ["http://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] }, "lang": { "en-us": { "role": { "label": "Entity Address, Address Line One", "documentation": "Address Line 1 such as Attn, Building Name, Street Name" } } }, "auth ref": []], "dei EntityAddressCityOrTown": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressCityOrTown", "presentation": ["http://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] }, "lang": { "en-us": { "role": { "label": "Entity Address, City or Town", "documentation": "Name of the City or Town" } } }, "auth ref": []], "dei EntityAddressPostalZipCode": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressPostalZipCode", "presentation": ["http://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] }, "lang": { "en-us": { "role": { "label": "Entity Address, Postal Zip Code", "documentation": "Code for the postal or zip code" } } }, "auth ref": []], "dei EntityAddressStateOrProvince": { "xbrltype": "stateOrProvinceItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressStateOrProvince", "presentation": ["http://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] }, "lang": { "en-us": { "role": { "label": "Entity Address, State or Province", "documentation": "Name of the state or province." } } }, "auth ref": []], "dei EntityCentralIndexKey": { "xbrltype": "centralIndexKeyItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCentralIndexKey", "presentation": ["http://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] }, "lang": { "en-us": { "role": { "label": "Registrant CIK", "documentation": "A unique 10-digit SEC-issued value to identify entities that have filed disclosures with the SEC. It is commonly abbreviated as CIK." } } }, "auth ref": ["r479"]], "dei EntityCommonStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCommonStockSharesOutstanding", "presentation": ["http://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] }, "lang": { "en-us": { "role": { "label": "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://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] }, "lang": { "en-us": { "role": { "label": "Entity Current Reporting Status", "documentation": "Indicate 'Yes' or 'No' whether registrants (1) have filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that registrants were required to file such reports), and (2) have been subject to such filing requirements for the past 90 days. This information should be based on the registrant's current or most recent filing containing the related disclosure." } } }, "auth ref": []], "dei EntityEmergingGrowthCompany": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityEmergingGrowthCompany", "presentation": ["http://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] }, "lang": { "en-us": { "role": { "label": "Entity Emerging Growth Company", "documentation": "Indicate if registrant meets the emerging growth company criteria." } } }, "auth ref": ["r479"]], "dei EntityFileNumber": { "xbrltype": "fileNumberItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityFileNumber", "presentation": ["http://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] }, "lang": { "en-us": { "role": { "label": "Securities Act 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://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] }, "lang": { "en-us": { "role": { "label": "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": ["r479"]], "dei EntityIncorporationStateCountryCode": { "xbrltype": "edgarStateCountryItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityIncorporationStateCountryCode", "presentation": ["http://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] }, "lang": { "en-us": { "role": { "label": "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://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] }, "lang": { "en-us": { "role": { "label": "Entity Interactive Data Current", "documentation": "Boolean 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)." } } }, "auth ref": ["r483"]], "dei EntityListingParValuePerShare": { "xbrltype": "perShareItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityListingParValuePerShare", "presentation": ["http://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] }, "lang": { "en-us": { "role": { "label": "Entity Listing, Par Value Per Share", "documentation": "The par value per share of security quoted in same currency as Trading currency. Example: '0.01.'" } } }, "auth ref": []], "dei EntityRegistrantName": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityRegistrantName", "presentation": ["http://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] }, "lang": { "en-us": { "role": { "label": "Entity Registrant Name", "documentation": "The exact name of the entity filing the report as specified in its charter, which is required by forms filed with the SEC." } } }, "auth ref": ["r479"]], "dei EntityShellCompany": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityShellCompany", "presentation": ["http://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] }, "lang": { "en-us": { "role": { "label": "Entity Shell Company", "documentation": "Boolean flag that is true when the registrant is a shell company as defined in Rule 12b-2 of the Exchange Act." } } }, "auth ref": ["r479"]], "dei EntitySmallBusiness": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntitySmallBusiness", "presentation": ["http://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] }, "lang": { "en-us": { "role": { "label": "Entity Small Business", "documentation": "Indicates that the company is a Smaller Reporting Company (SRC)." } } }, "auth ref": ["r479"]], "dei EntityTaxIdentificationNumber": { "xbrltype": "employerIdItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityTaxIdentificationNumber", "presentation": ["http://nve.com/20241231/role/idr_DocumentDocumentAndEntityInformation"] }, "lang": { "en-us": { "role": { "label": "Entity Tax Identification Number", "documentation": "The Tax Identification Number (TIN), also known as an Employer Identification Number (EIN), is a unique 9-digit value assigned by the IRS." } } }, "auth ref": ["r479"]], "us-gaap EquityComponentDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquityComponentDomain", "presentation": ["http://nve.com/20241231/role/idr_StatementStatementsOfShareholdersEquityUnaudited"] }, "lang": { "en-us": { "role": { "label": "Equity Component", "documentation": "Components of equity are the parts of the total Equity balance including that which is allocated to common, preferred, treasury stock, retained earnings, etc." } } }, "auth ref": ["r6", "r91", "r110", "r111", "r112", "r125", "r126", "r127", "r131", "r138", "r140", "r142", "r158", "r182", "r185", "r197", "r220", "r253", "r254", "r260", "r261", "r262", "r266", "r267", "r268", "r276", "r277", "r278", "r279", "r280", "r282", "r285", "r298", "r299", "r300", "r301", "r302", "r303", "r304", "r306", "r315", "r344", "r350", "r351", "r352", "r363", "r415"]], "srt ExternalCreditRatingStandardPoorsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ExternalCreditRatingStandardPoorsMember", "presentation": ["http://nve.com/20241231/role/idr_DisclosureNote5MarketableSecuritiesFairValuesOfOurMarketableSecuritiesAggregatedByCreditRatingDetails"] }, "lang": { "en-us": { "role": { "label": "External Credit Rating, Standard & Poor's", "documentation": "Credit ratings as used by Standard & Poor's. Contact Standard & Poor's for a complete list of ratings and their definitions." } } }, "auth ref": []], "us-gaap FairValueAssetsMeasuredOnRecurringBasisTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueAssetsMeasuredOnRecurringBasisTextBlock", "presentation": [] }

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l, "lang": { "en-us": { "role": { "label": "Estimated fair value of marketable securities aggregated by fair value hierarchy inputs used in estimating their fair values".
"documentation": "Tabular disclosure of assets, including [financial] instruments measured at fair value that are classified in stockholders' equity, if any, by class that are
measured at fair value on a recurring basis. The disclosures contemplated herein include the fair value measurements at the reporting date by the level within the fair value
hierarchy in which the fair value measurements in their entirety fall, segregating fair value measurements using quoted prices in active markets for identical assets (Level 1),
significant other observable inputs (Level 2), and significant unobservable inputs (Level 3)." } } }, "auth_ref": { "r518", "r519" } }, "us-
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assets or liabilities in inactive markets." } } }, "auth_ref": { "r207", "r224", "r229", "r290", "r291", "r295", "r321", "r451", "r452", "r453", "r454", "r455", "r462" } }, "us-
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for income tax." } } }, "auth_ref": { "r124", "r241", "r244", "r245", "r246", "r247", "r249", "r250", "r255", "r257", "r258", "r259", "r360", "r459" } }, "us-
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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": { "r194" } }, "us-gaap_InventoryFinishedGoodsNetOfReserves": { "xbrltype":
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available for sale." } } }, "auth_ref": { "r61", "r440" } }, "us-gaap_InventoryNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname":
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of raw materials, labor and factory overhead costs, which require further materials, labor and overhead to be converted into finished goods, and which generally require the
use of estimates to determine percentage complete and pricing." } } }, "auth_ref": { "r61", "r441" } }, "us-gaap_InvestmentIncomeInterest": { "xbrltype": "monetaryItemType",
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"http://nve.com/20241231/role/idr_DisclosureNote5MarketableSecuritiesContractualMaturitiesOfMarketableSecuritiesDetails"
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Includes, but is not limited to, interest expense for finance lease, amortization of right-of-use asset for finance lease, operating lease cost, short-term lease cost, variable lease cost and sublease income." } } }, "auth_ref": ["r528"] }, "us-gaap_LeaseholdImprovementsGross": { "xbrltype": "monetaryItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LeaseholdImprovementsGross", "crdr": "debit", "calculation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "parentTag": "us-gaap_NoncurrentAssets", "weight": 1.0, "order": 2.0 }, "presentation": ["http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited"] }, "lang": { "en-us": { "role": { "label": "Leasehold improvements", "documentation": "Amount before accumulated depreciation of additions or improvements to assets held under a lease arrangement." } } }, "auth_ref": ["r62"] }, "us-gaap_LeasesOfLesseeDisclosureTextBlock": { "xbrltype": "textBlockItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LeasesOfLesseeDisclosureTextBlock", "presentation": ["http://nve.com/20241231/role/ldr_DisclosureNote10Leases"] }, "lang": { "en-us": { "role": { "label": "NOTE 10, LEASES", "documentation": "The entire disclosure for lessee entity's leasing arrangements including, but not limited to, all of the following: (a.) The basis on which contingent rental payments are determined, (b.) The existence and terms of renewal or purchase options and escalation clauses, (c.) Restrictions imposed by lease agreements, such as those concerning dividends, additional debt, and further leasing." } } }, "auth_ref": ["r85"] }, "us-gaap_LesseeOperatingLeaseDiscountRate": { "xbrltype": "percentItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseDiscountRate", "presentation": ["http://nve.com/20241231/role/ldr_DisclosureNote10LeasesLeaseCostDetails"] }, "lang": { "en-us": { "role": { "label": "Discount rate", "documentation": "Discount rate used by lessee to determine present value of operating lease payments." } } }, "auth_ref": ["r464"] }, "us-gaap_LesseeOperatingLeaseLiabilityMaturityTableTextBlock": { "xbrltype": "textBlockItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseLiabilityMaturityTableTextBlock", "presentation": ["http://nve.com/20241231/role/ldr_DisclosureNote10LeasesLesseeOperatingLeaseLiabilityMaturityTables"] }, "lang": { "en-us": { "role": { "label": "Lessee, Operating Lease, Liability, Maturity", "documentation": "Tabular 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." } } }, "auth_ref": ["r529"] }, "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue": { "xbrltype": "monetaryItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseLiabilityPaymentsDue", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_DisclosureNote10LeasesLesseeOperatingLeaseLiabilityMaturityDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://nve.com/20241231/role/ldr_DisclosureNote10LeasesLesseeOperatingLeaseLiabilityMaturityDetails"] }, "lang": { "en-us": { "role": { "label": "Total lease payments", "documentation": "Amount of lessee's undiscounted obligation for lease payment for operating lease." } } }, "auth_ref": ["r312"] }, "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueNextTwelveMonths": { "xbrltype": "monetaryItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseLiabilityPaymentsDueNextTwelveMonths", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_DisclosureNote10LeasesLesseeOperatingLeaseLiabilityMaturityDetails": { "parentTag": "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue", "weight": 1.0, "order": 1.0 }, "presentation": ["http://nve.com/20241231/role/ldr_DisclosureNote10LeasesLesseeOperatingLeaseLiabilityMaturityDetails"] }, "lang": { "en-us": { "role": { "label": "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 interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r312"] }, "fil_LesseeOperatingLeaseLiabilityPaymentsDueYearEight": { "xbrltype": "monetaryItem", "nsuri": "http://nve.com/20241231", "localname": "LesseeOperatingLeaseLiabilityPaymentsDueYearEight", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_DisclosureNote10LeasesLesseeOperatingLeaseLiabilityMaturityDetails": { "parentTag": "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue", "weight": 1.0, "order": 8.0 }, "presentation": ["http://nve.com/20241231/role/ldr_DisclosureNote10LeasesLesseeOperatingLeaseLiabilityMaturityDetails"] }, "lang": { "en-us": { "role": { "label": "Lessee Operating Lease Liability Payments due Year Eight", "documentation": "Represents the monetary amount of Lessee Operating Lease Liability Payments due Year Eight, as of the indicated date." } } }, "auth_ref": [] }, "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearFive": { "xbrltype": "monetaryItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseLiabilityPaymentsDueYearFive", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_DisclosureNote10LeasesLesseeOperatingLeaseLiabilityMaturityDetails": { "parentTag": "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue", "weight": 1.0, "order": 5.0 }, "presentation": ["http://nve.com/20241231/role/ldr_DisclosureNote10LeasesLesseeOperatingLeaseLiabilityMaturityDetails"] }, "lang": { "en-us": { "role": { "label": "2029", "documentation": "Amount of lessee's undiscounted obligation for lease payment for operating lease to be paid in fifth 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)." } } }, "auth_ref": ["r312"] }, "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearFour": { "xbrltype": "monetaryItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseLiabilityPaymentsDueYearFour", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_DisclosureNote10LeasesLesseeOperatingLeaseLiabilityMaturityDetails": { "parentTag": "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue", "weight": 1.0, "order": 4.0 }, "presentation": ["http://nve.com/20241231/role/ldr_DisclosureNote10LeasesLesseeOperatingLeaseLiabilityMaturityDetails"] }, "lang": { "en-us": { "role": { "label": "2028", "documentation": "Amount 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)." } } }, "auth_ref": ["r312"] }, "fil_LesseeOperatingLeaseLiabilityPaymentsDueYearSeven": { "xbrltype": "monetaryItem", "nsuri": "http://nve.com/20241231", "localname": "LesseeOperatingLeaseLiabilityPaymentsDueYearSeven", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_DisclosureNote10LeasesLesseeOperatingLeaseLiabilityMaturityDetails": { "parentTag": "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue", "weight": 1.0, "order": 7.0 }, "presentation": ["http://nve.com/20241231/role/ldr_DisclosureNote10LeasesLesseeOperatingLeaseLiabilityMaturityDetails"] }, "lang": { "en-us": { "role": { "label": "Lessee Operating Lease Liability Payments due Year Seven", "documentation": "Represents the monetary amount of Lessee Operating Lease Liability Payments due Year Seven, as of the indicated date." } } }, "auth_ref": [] }, "fil_LesseeOperatingLeaseLiabilityPaymentsDueYearSix": { "xbrltype": "monetaryItem", "nsuri": "http://nve.com/20241231", "localname": "LesseeOperatingLeaseLiabilityPaymentsDueYearSix", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_DisclosureNote10LeasesLesseeOperatingLeaseLiabilityMaturityDetails": { "parentTag": "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue", "weight": 1.0, "order": 6.0 }, "presentation": ["http://nve.com/20241231/role/ldr_DisclosureNote10LeasesLesseeOperatingLeaseLiabilityMaturityDetails"] }, "lang": { "en-us": { "role": { "label": "Lessee Operating Lease Liability Payments due Year Six", "documentation": "Represents the monetary amount of Lessee Operating Lease Liability Payments due Year Six, as of the indicated date." } } }, "auth_ref": [] }, "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearThree": { "xbrltype": "monetaryItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseLiabilityPaymentsDueYearThree", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_DisclosureNote10LeasesLesseeOperatingLeaseLiabilityMaturityDetails": { "parentTag": "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue", "weight": 1.0, "order": 3.0 }, "presentation": ["http://nve.com/20241231/role/ldr_DisclosureNote10LeasesLesseeOperatingLeaseLiabilityMaturityDetails"] }, "lang": { "en-us": { "role": { "label": "2027", "documentation": "Amount of lessee's undiscounted obligation for lease payment for operating lease to be paid in third fiscal year following current fiscal year. 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MARKETABLE SECURITIES", "documentation": "Tabular disclosure of marketable securities. 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DESCRIPTION OF BUSINESS", "documentation": "The entire disclosure for the nature of an entity's business, major products or services, principal markets including location, and the relative importance of its operations in each business and the basis for the determination, including but not limited to, assets, revenues, or earnings. For an entity that has not commenced principal operations, disclosures about the risks and uncertainties related to the activities in which the entity is currently engaged and an understanding of what those activities are being directed toward." } } }, "auth_ref": ["r87", "r90"] }, "us-gaap_NetCashProvidedByUsedInFinancingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInFinancingActivities", "crdr": "debit", "calculation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseExcludingExchangeRateEffect", "weight": 1.0, "order": 3.0 } }, "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "lang": { "en-us": { "role": { "label": "Net cash used in financing activities", "totalLabel": "Net cash used in financing activities", "documentation": "Amount of cash inflow (outflow) from financing activities, including discontinued operations. Financing activity cash flows include obtaining resources from owners and providing them with a return on, and a return of, their investment; borrowing money and repaying amounts borrowed, or settling the obligation; and obtaining and paying for other resources obtained from creditors on long-term credit." } } }, "auth_ref": ["r118"] }, "us-gaap_NetCashProvidedByUsedInFinancingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInFinancingActivitiesAbstract", "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "lang": { "en-us": { "role": { "label": "FINANCING ACTIVITIES" } } }, "auth_ref": [] }, "us-gaap_NetCashProvidedByUsedInInvestingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInInvestingActivities", "crdr": "debit", "calculation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseExcludingExchangeRateEffect", "weight": 1.0, "order": 2.0 } }, "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "lang": { "en-us": { "role": { "label": "Net cash provided by (used in) investing activities", "totalLabel": "Net cash provided by (used in) investing activities", "documentation": "Amount of cash inflow (outflow) from investing activities, including discontinued operations. Investing activity cash flows include making and collecting loans and acquiring and disposing of debt or equity instruments and property, plant, and equipment and other productive assets." } } }, "auth_ref": ["r118"] }, "us-gaap_NetCashProvidedByUsedInInvestingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInInvestingActivitiesAbstract", "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "lang": { "en-us": { "role": { "label": "INVESTING ACTIVITIES" } } }, "auth_ref": [] }, "us-gaap_NetCashProvidedByUsedInOperatingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInOperatingActivities", "calculation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseExcludingExchangeRateEffect", "weight": 1.0, "order": 1.0 } }, "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "lang": { "en-us": { "role": { "label": "Net cash provided by operating activities", "totalLabel": "Net cash provided by operating activities", "documentation": "Amount of cash inflow (outflow) from operating activities, including discontinued operations. Operating activity cash flows include transactions, adjustments, and changes in value not defined as investing or financing activities." } } }, "auth_ref": ["r55", "r56", "r57"] }, "us-gaap_NetCashProvidedByUsedInOperatingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInOperatingActivitiesAbstract", "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "lang": { "en-us": { "role": { "label": "OPERATING ACTIVITIES" } } }, "auth_ref": [] }, "us-gaap_NetIncomeLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetIncomeLoss", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfComprehensiveIncomeUnaudited": { "parentTag": "us-gaap_ComprehensiveIncomeNetOfTax", "weight": 1.0, "order": 1.0 }, "http://nve.com/20241231/role/ldr_StatementStatementsOfIncomeUnaudited": { "parentTag": null, "weight": null, "order": null, "root": true }, "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfComprehensiveIncomeUnaudited", "http://nve.com/20241231/role/ldr_StatementStatementsOfIncomeUnaudited", "http://nve.com/20241231/role/ldr_StatementStatementsOfShareholdersEquityUnaudited": { "lang": { "en-us": { "role": { "label": "Net income", "totalLabel": "Net income", "documentation": "The portion of profit or loss for the period, net of income taxes, which is attributable to the parent." } } }, "auth_ref": ["r51", "r57", "r71", "r94", "r106", "r108", "r112", "r123", "r130", "r134", "r135", "r136", "r137", "r138", "r141", "r142", "r149", "r180", "r198", "r199", "r200", "r201", "r202", "r203", "r204", "r205", "r206", "r265", "r268", "r287", "r297", "r343", "r397", "r413", "r414", "r475", "r509"] }, "us-gaap_NewAccountingPronouncementsAndChangesInAccountingPrinciplesTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NewAccountingPronouncementsAndChangesInAccountingPrinciplesTextBlock", "presentation": { "http://nve.com/20241231/role/ldr_DisclosureNote3NewAccountingStandardsNotYetAdopted": { "lang": { "en-us": { "role": { "label": "NOTE 3. NEW ACCOUNTING STANDARDS NOT YET ADOPTED", "documentation": "The 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." } } }, "auth_ref": ["r89", "r93", "r128", "r129", "r132", "r133", "r143", "r144", "r171", "r183", "r184", "r263", "r264", "r266", "r268", "r281", "r284", "r314", "r316", "r317", "r324", "r325", "r326", "r353", "r354", "r355", "r356", "r357"] }, "fil_NonCashOperatingLeaseCredit": { "xbrltype": "monetaryItemType", "nsuri": "http://nve.com/20241231", "localname": "NonCashOperatingLeaseCredit", "crdr": "debit", "calculation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 7.0 } }, "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "lang": { "en-us": { "role": { "label": "Non-cash operating lease credit", "documentation": "Represents the monetary amount of Non-cash operating lease credit, during the indicated time period." } } }, "auth_ref": [] }, "us-gaap_NoncurrentAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NoncurrentAssets", "crdr": "debit", "calculation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "parentTag": "us-gaap_AssetsNoncurrent", "weight": 1.0, "order": 1.0 } }, "presentation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "lang": { "en-us": { "role": { "label": "Long-Lived Assets", "totalLabel": "Long-Lived Assets", "documentation": "Long-lived assets other than financial instruments, long-term customer relationships of a financial institution, mortgage and other servicing rights, deferred policy acquisition costs, and deferred tax assets." } } }, "auth_ref": ["r169"] }, "us-gaap_OperatingExpenses": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingExpenses", "crdr": "debit", "calculation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfIncomeUnaudited": { "parentTag": "us-gaap_OperatingIncomeLoss", "weight": -1.0, "order": 2.0 } }, "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfIncomeUnaudited": { "lang": { "en-us": { "role": { "label": "Total expenses", "totalLabel": "Total expenses", "documentation": "Generally recurring costs associated with normal operations except for the portion of these expenses which can be clearly related to production and included in cost of sales or services. Includes selling, general and administrative expense." } } }, "auth_ref": [] }, "us-gaap_OperatingExpensesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingExpensesAbstract", "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfIncomeUnaudited": { "lang": { "en-us": { "role": { "label": "Expenses" } } }, "auth_ref": [] }, "us-gaap_OperatingIncomeLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingIncomeLoss", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfIncomeUnaudited": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": 1.0, "order": 1.0 } }, "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfIncomeUnaudited": { "lang": { "en-us": { "role": { "label": "Income from operations", "totalLabel": "Income from operations", "documentation": "The net result for the period of deducting operating expenses from operating revenues." } } }, "auth_ref": ["r74", "r446", "r497", "r498", "r499", "r500", "r501"] }, "us-gaap_OperatingLeaseCost": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseCost", "crdr": "debit", "presentation": { "http://nve.com/20241231/role/ldr_DisclosureNote10LeasesLeaseCostDetails": { "lang": { "en-us": { "role": { "label": "Operating lease cost", "documentation": "Amount 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." } } }, "auth_ref": ["r310", "r465"] }, "us-gaap_OperatingLeaseLiability": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseLiability", "crdr": "credit", "presentation": { "http://nve.com/20241231/role/ldr_DisclosureNote10LeasesLesseeOperatingLeaseLiabilityMaturityDetails": { "lang": { "en-us": { "role": { "label": "Total lease liabilities", "documentation": "Present value of lessee's discounted obligation for lease payments from operating lease." } } }, "auth_ref": ["r308"] }, "us-gaap_OperatingLeaseLiabilityCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseLiabilityCurrent", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 3.0 } }, "presentation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "lang": { "en-us": { "role": { "label": "Operating lease liability", "documentation": "Present value of lessee's discounted obligation for lease payments from operating lease, classified as current." } } }, "auth_ref": ["r308"] }, "us-gaap_OperatingLeaseLiabilityNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseLiabilityNoncurrent", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "parentTag": "us-gaap_Liabilities", "weight": 1.0, "order": 2.0 } }, "presentation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "lang": { "en-us": { "role": { "label": "Long-term operating lease liability", "documentation": "Present value of lessee's discounted obligation for lease payments from operating lease, classified as noncurrent." } } }, "auth_ref": ["r308"] }, "us-gaap_OperatingLeasePayments": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeasePayments", "crdr": "credit", "presentation": { "http://nve.com/20241231/role/ldr_DisclosureNote10LeasesLeaseCostDetails": { "lang": { "en-us": { "role": { "label": "Operating cash flows for leases", "documentation": "Amount of cash outflow from operating lease, excluding payments to bring another asset to condition and location necessary for its intended use." } } }, "auth_ref": ["r309", "r311"] }, "us-gaap_OperatingLeaseRightOfUseAsset": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseRightOfUseAsset", "crdr": "debit", "calculation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 5.0 } }, "presentation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "lang": { "en-us": { "role": { "label": "Right-of-use asset - operating lease",

"documentation": "Amount of lessee's right to use underlying asset under operating lease." } } } , "auth_ref": ["r307"] } , "us-gaap_OtherGeneralAndAdministrativeExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherGeneralAndAdministrativeExpense", "crdr": "debit", "calculation": { "parentTag": "us-gaap_OperatingExpenses", "weight": 1.0, "order": 2.0 } } , "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfIncomeUnaudited": { "lang": { "en-us": { "role": { "label": "Selling, general, and administrative", "documentation": "Amount of general and administrative expense classified as other." } } } } , "auth_ref": ["r52", "r538"] } , "us-gaap_OtherIncome": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherIncome", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfIncomeUnaudited": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": 1.0, "order": 3.0 } } , "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfIncomeUnaudited": { "lang": { "en-us": { "role": { "label": "Other income", "documentation": "Amount of revenue and income classified as other." } } } } , "auth_ref": ["r348", "r398", "r426", "r427", "r428"] } , "us-gaap_PaymentsOfDividends": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsOfDividends", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": -1.0, "order": 2.0 } } , "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "lang": { "en-us": { "role": { "label": "Payment of dividends to shareholders", "negatedLabel": "Payment of dividends to shareholders", "documentation": "Cash outflow in the form of capital distributions and dividends to common shareholders, preferred shareholders and noncontrolling interests." } } } } , "auth_ref": ["r54"] } , "fil_PaymentsOnProceedsFromExerciseOfStockOptions": { "xbrltype": "monetaryItemType", "nsuri": "http://nve.com/20241231", "localname": "PaymentsOnProceedsFromExerciseOfStockOptions", "crdr": "debit", "calculation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": 1.0, "order": 1.0 } } , "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "lang": { "en-us": { "role": { "label": "Payments on proceeds from exercise of stock options", "documentation": "Represents the monetary amount of (Payments on) proceeds from exercise of stock options, during the indicated time period." } } } } , "auth_ref": [] } , "us-gaap_PaymentsToAcquireMarketableSecurities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsToAcquireMarketableSecurities", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": -1.0, "order": 2.0 } } , "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "lang": { "en-us": { "role": { "label": "Purchases of marketable securities", "negatedLabel": "Purchases of marketable securities", "documentation": "Amount of cash outflow for purchase of marketable security." } } } } , "auth_ref": ["r504"] } , "us-gaap_PaymentsToAcquirePropertyPlantAndEquipment": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsToAcquirePropertyPlantAndEquipment", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": -1.0, "order": 1.0 } } , "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "lang": { "en-us": { "role": { "label": "Purchases of fixed assets", "negatedLabel": "Purchases of fixed assets", "documentation": "The cash outflow associated with the acquisition of long-lived, physical assets that are used in the normal conduct of business to produce goods and services and not intended for resale; includes cash outflows to pay for construction of self-constructed assets." } } } } , "auth_ref": ["r53"] } , "dei_PhoneFaxNumberDescription": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "PhoneFaxNumberDescription", "presentation": { "http://nve.com/20241231/role/ldr_DocumentDocumentAndEntityInformation": { "lang": { "en-us": { "role": { "label": "Phone Fax Number Description", "documentation": "Description of Phone or Fax Number" } } } } , "auth_ref": [] } , "us-gaap_PolicyTextBlockAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PolicyTextBlockAbstract", "lang": { "en-us": { "role": { "label": "Policies" } } } } , "auth_ref": [] } , "us-gaap_PrepaidExpenseCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PrepaidExpenseCurrent", "crdr": "debit", "calculation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 5.0 } } , "presentation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "lang": { "en-us": { "role": { "label": "Prepaid expenses and other assets", "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": ["r104", "r195", "r196", "r439"] } , "us-gaap_ProceedsFromSaleAndMaturityOfHeldToMaturitySecurities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromSaleAndMaturityOfHeldToMaturitySecurities", "crdr": "debit", "calculation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": 1.0, "order": 3.0 } } , "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "lang": { "en-us": { "role": { "label": "Proceeds from maturities of marketable securities", "documentation": "Amount of cash inflow from the sale or maturity of long-term held-to-maturity securities." } } } } , "auth_ref": ["r12", "r504"] } , "us-gaap_ProfitLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProfitLoss", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 1.0 } } , "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "lang": { "en-us": { "role": { "label": "Net income {1}", "terseLabel": "Net income", "documentation": "The consolidated profit or loss for the period, net of income taxes, including the portion attributable to the noncontrolling interest." } } } } , "auth_ref": ["r94", "r106", "r108", "r117", "r123", "r130", "r138", "r141", "r142", "r180", "r198", "r199", "r200", "r201", "r202", "r203", "r204", "r205", "r206", "r263", "r268", "r269", "r272", "r273", "r287", "r297", "r330", "r342", "r362", "r397", "r413", "r414", "r460", "r461", "r476", "r489", "r509"] } , "us-gaap_PropertyPlantAndEquipmentGross": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentGross", "crdr": "debit", "calculation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "parentTag": "us-gaap_NoncurrentAssets", "weight": 1.0, "order": 1.0 } } , "presentation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "lang": { "en-us": { "role": { "label": "Machinery and equipment", "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": ["r62", "r98", "r340"] } , "us-gaap_ProvisionForDoubtfulAccounts": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProvisionForDoubtfulAccounts", "crdr": "debit", "calculation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfIncomeUnaudited": { "parentTag": "us-gaap_OperatingExpenses", "weight": 1.0, "order": 3.0 } } , "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfIncomeUnaudited": { "lang": { "en-us": { "role": { "label": "Accounts Receivable, Credit Loss Expense (Reversal)", "documentation": "Amount of expense (reversal of expense) for expected credit loss on accounts receivable." } } } } , "auth_ref": ["r116", "r188"] } , "us-gaap_ProvisionForLoanAndLeaseLosses": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProvisionForLoanAndLeaseLosses", "crdr": "debit", "calculation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 4.0 } } , "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfCashFlowsUnaudited": { "lang": { "en-us": { "role": { "label": "Provision for credit losses", "documentation": "Amount of expense related to estimated loss from loan and lease transactions." } } } } , "auth_ref": ["r3", "r69", "r76"] } , "us-gaap_Reclassifications": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "Reclassifications", "presentation": { "http://nve.com/20241231/role/ldr_DisclosureNote2BasisOfPresentationAndSignificantAccountingPoliciesReclassificationPolicies": { "lang": { "en-us": { "role": { "label": "Reclassification", "documentation": "The entire disclosure for classifying current financial statements, which may be different from classifications in the prior year's financial statements. Disclose any material changes in classification including an explanation of the reason for the change and the areas impacted." } } } } , "auth_ref": ["r26"] } , "us-gaap_ResearchAndDevelopmentExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ResearchAndDevelopmentExpense", "crdr": "debit", "calculation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfIncomeUnaudited": { "parentTag": "us-gaap_OperatingExpenses", "weight": 1.0, "order": 1.0 } } , "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfIncomeUnaudited": { "lang": { "en-us": { "role": { "label": "Research and development", "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": ["r240", "r436", "r447", "r532"] } , "us-gaap_RetainedEarningsAccumulatedDeficit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsAccumulatedDeficit", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 4.0 } } , "presentation": { "http://nve.com/20241231/role/ldr_StatementBalanceSheetsDecember312024Unaudited": { "lang": { "en-us": { "role": { "label": "Retained earnings", "documentation": "Amount of accumulated undistributed earnings (deficit)." } } } } , "auth_ref": ["r39", "r64", "r337", "r353", "r357", "r359", "r378", "r466"] } , "us-gaap_RetainedEarningsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsMember", "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfShareholdersEquityUnaudited": { "lang": { "en-us": { "role": { "label": "Retained Earnings", "documentation": "Accumulated undistributed earnings (deficit)." } } } } , "auth_ref": ["r91", "r125", "r126", "r127", "r131", "r138", "r140", "r142", "r182", "r185", "r197", "r253", "r254", "r260", "r261", "r262", "r266", "r267", "r268", "r276", "r278", "r279", "r282", "r285", "r304", "r306", "r350", "r352", "r363", "r539"] } , "us-gaap_RevenueFromContractWithCustomerIncludingAssessedTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromContractWithCustomerIncludingAssessedTax", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfIncomeUnaudited": { "parentTag": "us-gaap_Revenues", "weight": 1.0, "order": 2.0 } } , "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfIncomeUnaudited": { "lang": { "en-us": { "role": { "label": "Contract research and development", "documentation": "Amount, including 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": ["r72", "r73", "r157", "r160", "r161", "r164", "r166", "r167", "r168", "r170", "r221", "r222", "r323"] } , "us-gaap_RevenueNotFromContractWithCustomer": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueNotFromContractWithCustomer", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfIncomeUnaudited": { "parentTag": "us-gaap_Revenues", "weight": 1.0, "order": 1.0 } } , "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfIncomeUnaudited": { "lang": { "en-us": { "role": { "label": "Product sales", "documentation": "Amount of revenue that is not accounted for under Topic 606." } } } } , "auth_ref": ["r485"] } , "us-gaap_Revenues": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "Revenues", "crdr": "credit", "calculation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfIncomeUnaudited": { "parentTag": "us-gaap_GrossProfit", "weight": 1.0, "order": 1.0 } } , "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfIncomeUnaudited": { "lang": { "en-us": { "role": { "label": "Total revenue", "totalLabel": "Total revenue", "documentation": "Amount of revenue recognized from goods sold, services rendered, insurance premiums, or other activities that constitute an earning process. Includes, but is not limited to, investment and interest income before deduction of interest expense when recognized as a component of revenue, and sales and trading gain (loss)." } } } } , "auth_ref": ["r72", "r73", "r113", "r123", "r157", "r160", "r161", "r164", "r166", "r167", "r168", "r170", "r180", "r198", "r199", "r200", "r201", "r202", "r203", "r204", "r205", "r206", "r297", "r330", "r447", "r509"] } , "us-gaap_RevenuesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenuesAbstract", "presentation": { "http://nve.com/20241231/role/ldr_StatementStatementsOfIncomeUnaudited": { "lang": { "en-us": { "role": { "label": "Revenue" } } } } , "auth_ref": [] } , "fil_RightOfUseAssetsObtainedInExchangeForNewLeaseLiabilitiesOperatingLease": { "xbrltype": "monetaryItemType", "nsuri": "http://nve.com/20241231", "localname": "RightOfUseAssetsObtainedInExchangeForNewLeaseLiabilitiesOperatingLease", "crdr": "credit", "presentation": { "http://nve.com/20241231/role/ldr_DisclosureNote10LeasesLeaseCostDetails": { "lang": { "en-us": { "role": { "label": "Right of use assets obtained in exchange for new lease liabilities operating lease", "documentation": "Represents the monetary amount of Right of use assets obtained in exchange for new lease liabilities operating lease, during the indicated time period." } } } } , "auth_ref": [] } , "us-gaap_ScheduleOfAccountsNotesLoansAndFinancingReceivableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfAccountsNotesLoansAndFinancingReceivableTextBlock", "presentation": { "http://nve.com/20241231/role/ldr_DisclosureNote6AllowanceForCreditLossesOnAccountsReceivablesScheduleOfAccountsNotesLoansAndFinancingReceivablePolicies": { "lang": { "en-us": { "role": { "label": "Schedule of Accounts, Notes, Loans and Financing Receivable", "documentation": "Tabular disclosure of the various types of trade accounts and notes receivable and for each the gross carrying value, allowance, and net carrying value as of the balance sheet date. Presentation is categorized by current, noncurrent and unclassified receivables." } } } } , "auth_ref": ["r37", "r43"] } , "us-gaap_ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock", "presentation": { "http://nve.com/20241231/role/ldr_DisclosureNote4NetIncomePerShareScheduleOfEarningsPerShareBasicAndDilutedTables": { "lang": { "en-us": { "role": { "label": "Schedule of Earnings Per Share, Basic and Diluted", "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": ["r496"] } , "us-gaap_ScheduleOfInventoryCurrentTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfInventoryCurrentTableTextBlock", "presentation": { "http://nve.com/20241231/role/ldr_DisclosureNote5InventoryCurrentTableTextBlock": { "lang": { "en-us": { "role": { "label": "Schedule of Inventory Current Table" } } } } , "auth_ref": [] } }

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Expense sheet in "Prepaid expenses and other assets."

We had no unrecognized tax benefits as of December 31, 2024, and we do not expect any significant unrecognized tax benefits within 12 months of the reporting date. We recognize interest and penalties related to income tax matters in income tax expense. As of December 31, 2024, we had no accrued interest related to uncertain tax positions. The tax years ended March 31, 2020 through March 31, 2024 remain open to examination by the major taxing jurisdictions to which we are subject.

We conduct our operations in a leased facility under a non-cancellable lease expiring May 31, 2031. Effective November 4, 2024 we executed an Amendment extending our lease, which would have expired March 31, 2026 without the Amendment. Liabilities under the lease Amendment are included in the lease-liabilities table below. For further details on obligations under our lease as amended, refer to our Form 8-K/A filed on November 7, 2024 and referenced in Item 6 of this Report.

Our lease does not provide an implicit interest rate, so we used our incremental borrowing rate to determine the present value of lease payments. Lease expense is recognized on a straight-line basis over the lease term. Details of our operating lease are as follows:

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