

Nacco Industries Inc. (NC)

NYSE; energy; SIC 1221, Bituminous Coal & Lignite Surface Mining; CIK 0000789933

Nacco Industries Inc. NC; energy	
Grade	B/C A B C D E on the B/C boundary of 148 graded peers percentile 43.5; sampling error 3.6 points; lower is stronger
Rank	65 of 148
Profitability	D percentile 66.2
Solvency	A percentile 11.0
Growth and financing	C/D percentile 62.8
Reliability	0.91 AUC filers with \$591M to \$2.67B assets; 95% interval 0.88 to 0.94; 160 events, 2020 to 2025
Peer failure rate	1.01% a year Item 1.03 bankruptcies, same asset band, 2012 to 2025
Size band	\$591M to \$2.67B assets total assets \$661.2M
Standard universe	inside revenue above \$1M and assets above \$10M
Warnings	none active not computable: dilution, distress
Inputs computable	9 of 14
Graded from	filings received through Mar 4, 2026 219 days before the rescan; latest periodic filing 10-Q received Aug 5, 2026
Last close	\$36.58 2026-10-08; market equity \$0
Price used in grade	None



B/C, the elk

on the B/C boundary of its sector; letters are fifths of the 148 graded peers

Share price, twelve months to the rescan

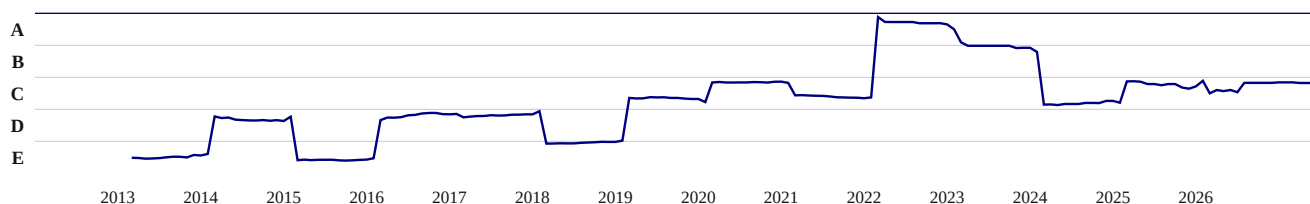
split-adjusted close; the letter is fixed at the rescan that set it



Rescans on file: C from Jun 21, 2025, B/C from Feb 21, 2026, C from Mar 21, 2026, B/C from Sep

Letter at every rescan

Jan 21, 2012 to Oct 9, 2026; sector percentile, stronger toward the top; facts filed by each date only



Business, in the company's words

opening of Item 1 of the 10-K received Mar 4, 2026

- Government Regulation and Environmental Matters on page 9 in this Form 10-K for discussion of regulations that could materially adversely affect our businesses. MLMC is subject to risks associated with our capital investment, operating and equipment costs, changes in customer demand and inflationary adjustments. Profitability at MLMC is affected by customer demand for coal, changes in the contractually determined sales price and actual costs incurred. The MLMC contract is the only coal supply contract in which we

are responsible for all operating costs, capital requirements and final mine reclamation.

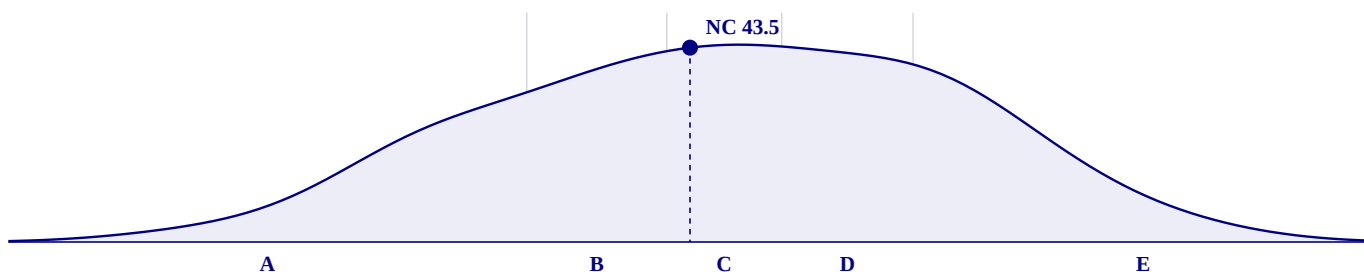
The fourteen inputs

lower percentile is stronger; equal-weighted sleeves

Input	Percentile, 0 to 100	Value	Peer median	Percentile	Peers	Period end
Profitability, sleeve percentile 66.2						
Gross profitability		5.8%	17.5%	81.2	81	2025-12-31
Return on invested capital		not computable	6.0%			pretax income must exceed the validity floor and imply a 0%-100% tax rate
Accruals ratio		(5.2%)	(5.0%)	45.2	271	2025-12-31
Gross margin stability, five years		7.6 pts	4.6 pts	72.2	55	2025-12-31
Solvency, sleeve percentile 11.0						
Twelve-month failure probability		not computable	0.06%			liabilities and a nearby cover-page share count are required at 2026-06-30
Altman Z double-prime		5.49	1.48	6.0	152	2025-12-31
Net debt to EBITDA		1.08x	3.63x	19.8	117	2025-12-31
Interest coverage		not computable	2.37x			latest aligned inputs end 2023-12-31; latest annual assets end 2025-12-31
Current ratio		3.09x	0.97x	7.1	282	2025-12-31
Growth and financing, sleeve percentile 62.8						
Revenue growth, three-year compound		4.7%	0.7%	32.6	222	2025-12-31
Free cash flow growth, three-year compound		(55.1%)	(11.8%)	92.6	55	2025-12-31
Reinvestment rate		not computable	59.0%			pretax income must exceed the validity floor and imply a 0%-100% tax rate
Asset growth, three years		5.2%	6.4%	63.3	246	2025-12-31
Net share issuance, one year		not computable	0.4%			two annual share counts are required; found 0

Among 148 peers

energy; letters are fifths of this list



Composite score of every graded peer, smoothed; vertical rules are the letter band edges; stronger to the left.

Rank	Company	Percentile	Letter	Warnings
60	Energy Transfer L.P. (ET-PI)	39.8	B/C	
61	Phillips 66 (PSX)	40.8	B/C	
62	Select Water Solutions, Inc. (WTTR)	41.5	B/C	
63	Transocean Ltd. (RIG)	42.2	B/C	dilution
64	Kodiak Gas Services, Inc. (KGS)	42.9	B/C	
65	Nacco Industries Inc. (NC) <	43.5	B/C	
66	EQT Corp. (EQT)	44.2	C	
67	Targa Resources Corp. (TRGP)	44.9	C	
68	Vistra Corp. (VST)	45.6	C	
69	Public Service Enterprise Group Inc. (PEG)	46.3	C	
70	Otter Tail Corp. (OTTR)	46.9	C	

What the price implies

at the 2026-10-08 close; none enters the grade

Measure	Value	Peer median	Percentile
Twelve-month price change, skipping the latest month	3.0%	15.5%	32
Distance from 52-week high	(38.1%)	(15.4%)	13
EBIT to enterprise value	not computable	4.6%	
Free cash flow yield	not computable	1.3%	
Book value to price	not computable	0.53	
Sales to price	not computable	0.45	
Composite equity issuance, five years	not computable	(7.2%)	
Relative strength against the sector, log excess return	(0.35)	0.04	12

Diagnostics

not in the grade

Measure	Value
Piotroski F-score None of 9, period end 2025-12-31	
Return on assets above zero	pass
Operating cash flow above zero	pass
Return on assets improved	fail
Operating cash flow exceeds net income	pass
Long-term leverage fell	pass
Current ratio improved	fail
No new shares issued	fail
Gross margin improved	pass
Asset turnover improved	fail
Cash, filings, liquidity	
Cash and equivalents	\$45.5M
Operating cash flow, four quarters	\$74.3M
Months of runway	not finite
Days since last periodic filing	65 (10-Q received Aug 5, 2026)
Median daily dollar volume, 63 sessions	\$638,595

Sources

each row links to the filing index on sec.gov

#	Concept	XBRL tag	Value	Period end	Received	Form	Accession
1	gross profit	us-gaap:GrossProfit	\$38.5M	2025-12-31	2026-03-04	10-K	0000789933-26-000070
2	assets	us-gaap:Assets	\$661.2M	2025-12-31	2026-03-04	10-K	0000789933-26-000070
3	operating income	us-gaap:OperatingIncomeLoss	\$22.0M	2025-12-31	2026-03-04	10-K	0000789933-26-000070
4	pretax income	us-gaap:IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsDeductibleItems	\$11.2M	2025-12-31	2026-03-04	10-K	0000789933-26-000070
5	income tax	us-gaap:IncomeTaxExpenseBenefit	-\$4.4M	2025-12-31	2026-03-04	10-K	0000789933-26-000070
6	total debt	us-gaap:LongTermDebt	\$100.8M	2025-12-31	2026-03-04	10-K	0000789933-26-000070
7	book equity	us-gaap:StockholdersEquity	\$429.2M	2025-12-31	2026-03-04	10-K	0000789933-26-000070
8	cash	us-gaap:CashAndCashEquivalentsAtCarryingValue	\$49.7M	2025-12-31	2026-03-04	10-K	0000789933-26-000070
9	total debt	us-gaap:LongTermDebt	\$99.4M	2024-12-31	2026-03-04	10-K	0000789933-26-000070
10	book equity	us-gaap:StockholdersEquity	\$404.9M	2024-12-31	2026-03-04	10-K	0000789933-26-000070
11	cash	us-gaap:CashAndCashEquivalentsAtCarryingValue	\$72.8M	2024-12-31	2026-03-04	10-K	0000789933-26-000070
12	net income	us-gaap:NetIncomeLoss	\$17.6M	2025-12-31	2026-03-04	10-K	0000789933-26-000070
13	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	\$50.9M	2025-12-31	2026-03-04	10-K	0000789933-26-000070
14	assets	us-gaap:Assets	\$631.7M	2024-12-31	2026-03-04	10-K	0000789933-26-000070
15	revenue	us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax	\$277.2M	2025-12-31	2026-03-04	10-K	0000789933-26-000070
16	gross profit	us-gaap:GrossProfit	\$29.8M	2024-12-31	2026-03-04	10-K	0000789933-26-000070
17	revenue	us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax	\$237.7M	2024-12-31	2026-03-04	10-K	0000789933-26-000070
18	gross profit	us-gaap:GrossProfit	\$14.6M	2023-12-31	2025-03-05	10-K	0000789933-25-000006
19	revenue	us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax	\$214.8M	2023-12-31	2025-03-05	10-K	0000789933-25-000006
20	gross profit	us-gaap:GrossProfit	\$67.8M	2022-12-31	2024-03-06	10-K	0000789933-24-000016
21	revenue	us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax	\$241.7M	2022-12-31	2024-03-06	10-K	0000789933-24-000016
22	gross profit	us-gaap:GrossProfit	\$43.5M	2021-12-31	2023-03-15	10-K	0000789933-23-000016
23	revenue	us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax	\$191.8M	2021-12-31	2023-03-15	10-K	0000789933-23-000016
24	current assets	us-gaap:AssetsCurrent	\$214.9M	2025-12-31	2026-03-04	10-K	0000789933-26-000070
25	current liabilities	us-gaap:LiabilitiesCurrent	\$69.6M	2025-12-31	2026-03-04	10-K	0000789933-26-000070
26	retained earnings	us-gaap:RetainedEarningsAccumulatedDeficit	\$381.1M	2025-12-31	2026-03-04	10-K	0000789933-26-000070
27	liabilities	us-gaap:Liabilities	\$232.0M	2025-12-31	2026-03-04	10-K	0000789933-26-000070
28	depreciation amortization	us-gaap:DepreciationDepletionAndAmortization	\$25.3M	2025-12-31	2026-03-04	10-K	0000789933-26-000070
29	operating income	us-gaap:OperatingIncomeLoss	-\$70.1M	2023-12-31	2025-03-05	10-K	0000789933-25-000006
30	interest expense	us-gaap:InterestExpense	\$2.5M	2023-12-31	2024-03-06	10-K	0000789933-24-000016
31	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	\$48.6M	2025-12-31	2026-03-04	10-K	0000789933-26-000070
32	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	\$22.3M	2024-12-31	2026-03-04	10-K	0000789933-26-000070
33	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	\$54.7M	2024-12-31	2026-03-04	10-K	0000789933-26-000070
34	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	\$54.5M	2023-12-31	2025-03-05	10-K	0000789933-25-000006
35	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	\$45.4M	2023-12-31	2025-03-05	10-K	0000789933-25-000006
36	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	\$67.7M	2022-12-31	2024-03-06	10-K	0000789933-24-000016
37	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	\$42.5M	2022-12-31	2024-03-06	10-K	0000789933-24-000016
38	current assets	us-gaap:AssetsCurrent	\$264.7M	2024-12-31	2026-03-04	10-K	0000789933-26-000070
39	current liabilities	us-gaap:LiabilitiesCurrent	\$64.9M	2024-12-31	2026-03-04	10-K	0000789933-26-000070
40	assets	us-gaap:Assets	\$539.7M	2023-12-31	2025-03-05	10-K	0000789933-25-000006
41	assets	us-gaap:Assets	\$568.1M	2022-12-31	2024-03-06	10-K	0000789933-24-000016