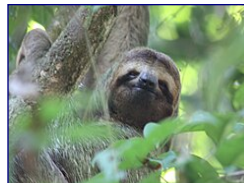


Southern Co. (SOJC)

NYSE; utilities; SIC 4911, Electric Services; CIK 0000092122

Southern Co. SOJC; utilities	
Grade	D/E  on the D/E boundary of 148 graded peers percentile 76.5; sampling error 3.6 points; lower is stronger
Rank	111 of 148
Profitability	C  percentile 55.9
Solvency	D  percentile 65.1
Growth and financing	C/D  percentile 60.4
Reliability	0.94 AUC filers with over \$2.67B assets; 95% interval 0.88 to 0.97; 61 events, 2020 to 2025
Peer failure rate	0.52% a year Item 1.03 bankruptcies, same asset band, 2012 to 2025
Size band	over \$2.67B assets total assets \$155.7B
Standard universe	inside revenue above \$1M and assets above \$10M
Warnings	none active not computable: dilution, distress
Inputs computable	7 of 14
Graded from	filings received through Feb 19, 2026 232 days before the rescan; latest periodic filing 10-Q received Jul 30, 2026
Last close	\$18.50 2026-10-08; market equity \$0
Price used in grade	None



D/E, the sloth

on the D/E boundary of its sector; letters are fifths of the 148 graded peers

Share price, twelve months to the rescan

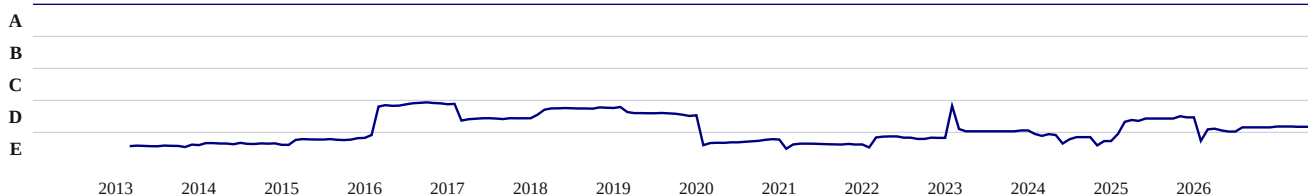
split-adjusted close; the letter is fixed at the rescan that set it



Rescans on file: E from Feb 21, 2026, D/E from Mar 21, 2026, D from Oct 3, 2026, D/E from Oct 6, 2026

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 Feb 19, 2026

Southern Company is a holding company that owns all of the outstanding common stock of three traditional electric operating companies, Southern Power Company, and Southern Company Gas. The traditional electric operating companies - Alabama Power, Georgia Power, and Mississippi Power - are each vertically integrated utilities providing electric service to retail customers in three Southeastern states in addition to wholesale customers in the Southeast. Southern Power Company is an operating public utility

company.

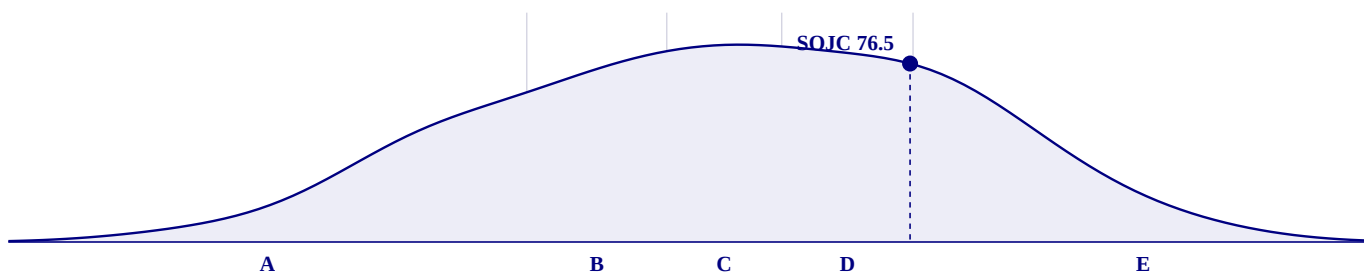
The fourteen inputs

lower percentile is stronger; equal-weighted sleeves

Input	Percentile, 0 to 100	Value	Peer median	Percentile	Peers	Period end
Profitability, sleeve percentile 55.9						
Gross profitability		not computable	17.5%			one or more required annual facts are missing
Return on invested capital		6.4%	6.0%	47.2	91	2025-12-31
Accruals ratio		(3.6%)	(5.0%)	64.6	271	2025-12-31
Gross margin stability, five years		not computable	4.6 pts			five annual gross margins are required; found 0
Solvency, sleeve percentile 65.1						
Twelve-month failure probability		not computable	0.06%			firm-wide XBRL shares cannot be assigned to one ticker class
Altman Z double-prime		0.70	1.48	63.2	152	2025-12-31
Net debt to EBITDA		not computable	3.63x			one or more required annual facts are missing
Interest coverage		2.25x	2.37x	54.3	83	2025-12-31
Current ratio		0.65x	0.97x	77.8	282	2025-12-31
Growth and financing, sleeve percentile 60.4						
Revenue growth, three-year compound		0.3%	0.7%	55.0	222	2025-12-31
Free cash flow growth, three-year compound		not computable	(11.8%)			current FCF must be positive and base FCF must exceed \$100,000
Reinvestment rate		not computable	59.0%			one or more required annual facts are missing
Asset growth, three years		4.9%	6.4%	65.9	246	2025-12-31
Net share issuance, one year		not computable	0.4%			firm-wide XBRL shares cannot be assigned to one ticker class

Among 148 peers

utilities; 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
107	NorthWestern Energy Group, Inc. (NWE)	72.1	D	
108	Entergy Corp. (ETR)	72.8	D	
109	Avista Corp. (AVA)	73.5	D	
110	Consolidated Edison Inc. (ED)	74.1	D	
111	Southern Co. (SO)	76.5	D/E	
112	Southern Co. (SOJC) <	76.5	D/E	
113	Southern Co. (SOJD)	76.5	D/E	
114	Southern Co. (SOJE)	76.5	D/E	
115	Southern Co. (SOJF)	76.5	D/E	
116	Southern Co. (SOMN)	76.5	D/E	
117	American Electric Power Co. Inc. (AEP)	78.9	D/E	

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	(9.6%)	15.5%	12
Distance from 52-week high	(19.7%)	(15.4%)	33
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	(0.08)	0.04	31

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	fail
Current ratio improved	fail
No new shares issued	fail
Gross margin improved	fail
Asset turnover improved	pass
Cash, filings, liquidity	
Cash and equivalents	\$981.0M
Operating cash flow, four quarters	\$9.8B
Months of runway	not finite
Days since last periodic filing	71 (10-Q received Jul 30, 2026)
Median daily dollar volume, 63 sessions	\$676,088

Sources

each row links to the filing index on sec.gov

#	Concept	XBRL tag	Value	Period end	Received	Form	Accession
1	operating income	us-gaap:OperatingIncomeLoss	\$7.3B	2025-12-31	2026-02-19	10-K	0000092122-26-000006
2	pretax income	us-gaap:IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraord	\$5.0B	2025-12-31	2026-02-19	10-K	0000092122-26-000006
3	income tax	us-gaap:IncomeTaxExpenseBenefit	\$828.0M	2025-12-31	2026-02-19	10-K	0000092122-26-000006
4	total debt	us-gaap:LongTermDebtAndCapitalLeaseObligations	\$65.6B	2025-12-31	2026-02-19	10-K	0000092122-26-000006
5	book equity	us-gaap:StockholdersEquity	\$36.0B	2025-12-31	2026-02-19	10-K	0000092122-26-000006
6	cash	us-gaap:CashAndCashEquivalentsAtCarryingValue	\$1.6B	2025-12-31	2026-02-19	10-K	0000092122-26-000006
7	total debt	us-gaap:LongTermDebtAndCapitalLeaseObligations	\$58.8B	2024-12-31	2026-02-19	10-K	0000092122-26-000006
8	book equity	us-gaap:StockholdersEquity	\$33.2B	2024-12-31	2026-02-19	10-K	0000092122-26-000006
9	cash	us-gaap:CashAndCashEquivalentsAtCarryingValue	\$1.1B	2024-12-31	2026-02-19	10-K	0000092122-26-000006
10	net income	us-gaap:NetIncomeLoss	\$4.3B	2025-12-31	2026-02-19	10-K	0000092122-26-000006
11	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	\$9.8B	2025-12-31	2026-02-19	10-K	0000092122-26-000006
12	assets	us-gaap:Assets	\$155.7B	2025-12-31	2026-02-19	10-K	0000092122-26-000006
13	assets	us-gaap:Assets	\$145.2B	2024-12-31	2026-02-19	10-K	0000092122-26-000006
14	current assets	us-gaap:AssetsCurrent	\$10.9B	2025-12-31	2026-02-19	10-K	0000092122-26-000006
15	current liabilities	us-gaap:LiabilitiesCurrent	\$16.9B	2025-12-31	2026-02-19	10-K	0000092122-26-000006
16	retained earnings	us-gaap:RetainedEarningsAccumulatedDeficit	\$14.9B	2025-12-31	2026-02-19	10-K	0000092122-26-000006
17	liabilities	us-gaap:Liabilities	\$116.9B	2025-12-31	2026-02-19	10-K	0000092122-26-000006
18	interest expense	us-gaap:InterestAndDebtExpense	\$3.2B	2025-12-31	2026-02-19	10-K	0000092122-26-000006
19	revenue	us-gaap:Revenues	\$29.6B	2025-12-31	2026-02-19	10-K	0000092122-26-000006
20	revenue	us-gaap:Revenues	\$26.7B	2024-12-31	2026-02-19	10-K	0000092122-26-000006
21	revenue	us-gaap:Revenues	\$25.3B	2023-12-31	2026-02-19	10-K	0000092122-26-000006
22	revenue	us-gaap:Revenues	\$29.3B	2022-12-31	2025-02-20	10-K	0000092122-25-000018
23	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	\$12.7B	2025-12-31	2026-02-19	10-K	0000092122-26-000006
24	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	\$9.8B	2024-12-31	2026-02-19	10-K	0000092122-26-000006
25	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	\$9.0B	2024-12-31	2026-02-19	10-K	0000092122-26-000006
26	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	\$7.6B	2023-12-31	2026-02-19	10-K	0000092122-26-000006
27	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	\$9.1B	2023-12-31	2026-02-19	10-K	0000092122-26-000006
28	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	\$6.3B	2022-12-31	2025-02-20	10-K	0000092122-25-000018
29	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	\$7.9B	2022-12-31	2025-02-20	10-K	0000092122-25-000018
30	assets	us-gaap:Assets	\$139.3B	2023-12-31	2026-02-19	10-K	0000092122-26-000006
31	assets	us-gaap:Assets	\$134.9B	2022-12-31	2025-02-20	10-K	0000092122-25-000018