

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D. C. 20549

FORM 10-Q

(Mark One)

- ☒ QUARTERLY REPORT PURSUANT TO SECTION 13 or 15 (d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the quarterly period ended June 30, 2019
- or
- ☐ TRANSITION REPORT PURSUANT TO SECTION 13 or 15 (d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the transition period from to

Commission File Number	Name of Registrant, Address of Principal Executive Offices and Telephone Number	State of Incorporation	I.R.S. Employer Identification Number
1-16681	Spire Inc. 700 Market Street St. Louis, MO 63101 314-342-0500	Missouri	74-2976504
1-1822	Spire Missouri Inc. 700 Market Street St. Louis, MO 63101 314-342-0500	Missouri	43-0368139
2-38960	Spire Alabama Inc. 2101 6th Avenue North Birmingham, AL 35203 205-326-8100	Alabama	63-0022000

Securities registered pursuant to Section 12(b) of the Securities Exchange Act of 1934 (the "Exchange Act") (only applicable for Spire Inc.):

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock \$1.00 par value	SR	New York Stock Exchange LLC
Depository Shares, each representing a 1/1,000th interest in a share of 5.90% Series A Cumulative Redeemable Perpetual Preferred Stock, par value \$25.00 per share	SR.PRA	New York Stock Exchange LLC

Indicate by check mark whether each registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Exchange Act during the preceding 12 months (or for such shorter period that the registrant was required to file such report) and (2) has been subject to such filing requirements for the past 90 days.

Spire Inc.	Yes ☒	No ☐
Spire Missouri Inc.	Yes ☒	No ☐
Spire Alabama Inc.	Yes ☒	No ☐

Indicate by check mark whether each 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).

Spire Inc.	Yes ☒	No ☐
Spire Missouri Inc.	Yes ☒	No ☐
Spire Alabama Inc.	Yes ☒	No ☐

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

	Large accelerated filer	Accelerated filer	Non- accelerated filer	Smaller reporting company	Emerging growth company
Spire Inc.	X				
Spire Missouri Inc.			X		
Spire Alabama Inc.			X		

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Spire Inc.	[]
Spire Missouri Inc.	[]
Spire Alabama Inc.	[]

Indicate by check mark whether each registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Spire Inc.	Yes []	No [X]
Spire Missouri Inc.	Yes []	No [X]
Spire Alabama Inc.	Yes []	No [X]

The number of shares outstanding of each registrant’s common stock as of July 26, 2019, was as follows:

Spire Inc.	Common Stock, par value \$1.00 per share	50,809,437
Spire Missouri Inc.	Common Stock, par value \$1.00 per share (all owned by Spire Inc.)	24,577
Spire Alabama Inc.	Common Stock, par value \$0.01 per share (all owned by Spire Inc.)	1,972,052

Spire Missouri Inc. and Spire Alabama Inc. meet the conditions set forth in General Instructions H(1)(a) and (b) to Form 10-Q and are therefore filing this Form 10-Q with the reduced disclosure format specified in General Instructions H(2) to Form 10-Q.

This combined Form 10-Q represents separate filings by Spire Inc., Spire Missouri Inc., and Spire Alabama Inc. Information contained herein relating to an individual registrant is filed by that registrant on its own behalf. Each registrant makes no representation as to information relating to the other registrants, except that information relating to Spire Missouri Inc. and Spire Alabama Inc. are also attributed to Spire Inc.

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GLOSSARY OF KEY TERMS AND ABBREVIATIONS

AFUDC	Allowance for Funds Used During Construction	PGA	Purchased Gas Adjustment
APSC	Alabama Public Service Commission	RSE	Rate Stabilization and Equalization
ASC	Accounting Standards Codification	SEC	U.S. Securities and Exchange Commission
Company	Spire Inc.	Spire	Spire Inc.
Degree days	The average of a day's high and low temperature below 65, subtracted from 65, multiplied by the number of days impacted	Spire Alabama	Spire Alabama Inc.
FASB	Financial Accounting Standards Board	Spire EnergySouth	Spire EnergySouth Inc., the parent of Spire Gulf and Spire Mississippi
FERC	Federal Energy Regulatory Commission	Spire Gulf	Spire Gulf Inc.
GAAP	Accounting principles generally accepted in the United States of America	Spire Marketing	Spire Marketing Inc.
Gas Marketing	Segment including Spire Marketing, which is engaged in the non-regulated marketing of natural gas and related activities	Spire Mississippi	Spire Mississippi Inc.
Gas Utility	Segment including the regulated operations of the Utilities	Spire Missouri	Spire Missouri Inc.
GSA	Gas Supply Adjustment	Spire Missouri East	Spire Missouri's eastern service territory
ISRS	Infrastructure System Replacement Surcharge	Spire Missouri West	Spire Missouri's western service territory
Missouri Utilities	Spire Missouri, including Spire Missouri East and Spire Missouri West, the utilities serving Missouri	Spire STL Pipeline	Spire STL Pipeline LLC
MMBtu	Million British thermal units	Spire Storage	Spire's physical natural gas storage operations at two facilities in Wyoming
MoPSC	Missouri Public Service Commission	TCJA	The Tax Cuts and Jobs Act of 2017
MSPSC	Mississippi Public Service Commission	U.S.	United States
O&M	Operation and maintenance expense	Utilities	Spire Missouri, Spire Alabama and the subsidiaries of Spire EnergySouth

PART I. FINANCIAL INFORMATION

The interim financial statements included herein have been prepared by three separate registrants — Spire Inc. (“Spire” or the “Company”), Spire Missouri Inc. (“Spire Missouri” or the “Missouri Utilities”) and Spire Alabama Inc. (“Spire Alabama”) — without audit, pursuant to the rules and regulations of the United States Securities and Exchange Commission. These financial statements should be read in conjunction with the financial statements and the notes thereto included in the registrants’ combined Form 10-K for the fiscal year ended September 30, 2018.

The Financial Information in this Part I includes separate financial statements (i.e., statements of income and comprehensive income, balance sheets, statements of shareholders’ equity and statements of cash flows) for Spire, Spire Missouri and Spire Alabama. The Notes to Financial Statements and Management’s Discussion and Analysis of Financial Condition and Results of Operations are also included and presented herein on a combined basis for Spire, Spire Missouri and Spire Alabama.

Item 1. Financial Statements

SPIRE INC.
CONDENSED CONSOLIDATED STATEMENTS OF INCOME
(UNAUDITED)

(In millions, except per share amounts)	Three Months Ended June 30,		Nine Months Ended June 30,	
	2019	2018	2019	2018
Operating Revenues:				
Gas Utility	\$ 301.4	\$ 334.8	\$ 1,651.9	\$ 1,667.3
Gas Marketing and other	19.9	15.8	74.9	58.5
Total Operating Revenues	<u>321.3</u>	<u>350.6</u>	<u>1,726.8</u>	<u>1,725.8</u>
Operating Expenses:				
Gas Utility				
Natural and propane gas	75.5	107.2	664.6	731.7
Operation and maintenance	111.2	99.1	323.2	333.4
Depreciation and amortization	45.1	40.5	133.2	121.9
Taxes, other than income taxes	29.7	33.5	126.3	128.2
Total Gas Utility Operating Expenses	<u>261.5</u>	<u>280.3</u>	<u>1,247.3</u>	<u>1,315.2</u>
Gas Marketing and other	46.5	11.4	151.6	97.6
Total Operating Expenses	<u>308.0</u>	<u>291.7</u>	<u>1,398.9</u>	<u>1,412.8</u>
Operating Income	<u>13.3</u>	<u>58.9</u>	<u>327.9</u>	<u>313.0</u>
Other Income (Expense), Net	<u>6.4</u>	<u>(3.1)</u>	<u>15.3</u>	<u>(7.4)</u>
Interest Charges:				
Interest on long-term debt	20.5	20.8	62.4	62.5
Other interest charges	5.1	3.4	16.7	11.5
Total Interest Charges	<u>25.6</u>	<u>24.2</u>	<u>79.1</u>	<u>74.0</u>
(Loss) Income Before Income Taxes	<u>(5.9)</u>	<u>31.6</u>	<u>264.1</u>	<u>231.6</u>
Income Tax (Benefit) Expense	<u>(2.9)</u>	<u>5.7</u>	<u>45.2</u>	<u>(8.5)</u>
Net (Loss) Income	<u>(3.0)</u>	<u>25.9</u>	<u>218.9</u>	<u>240.1</u>
Provision for preferred dividends	1.6	—	1.6	—
Income allocated to participating securities	—	0.1	0.5	0.5
Net (Loss) Income Available to Common Shareholders	<u>\$ (4.6)</u>	<u>\$ 25.8</u>	<u>\$ 216.8</u>	<u>\$ 239.6</u>
Weighted Average Number of Common Shares Outstanding:				
Basic	50.7	49.6	50.6	48.7
Diluted	50.9	49.7	50.8	48.8
Basic (Loss) Earnings Per Common Share	\$ (0.09)	\$ 0.52	\$ 4.28	\$ 4.92
Diluted (Loss) Earnings Per Common Share	\$ (0.09)	\$ 0.52	\$ 4.27	\$ 4.91

See the accompanying Notes to Financial Statements.

SPIRE INC.
CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME
(UNAUDITED)

(In millions)	Three Months Ended June 30,		Nine Months Ended June 30,	
	2019	2018	2019	2018
Net (Loss) Income	\$ (3.0)	\$ 25.9	\$ 218.9	\$ 240.1
Other Comprehensive (Loss) Income, Before Tax:				
Cash flow hedging derivative instruments:				
Net hedging (loss) gain arising during the period	(12.3)	0.6	(30.4)	2.5
Reclassification adjustment for gains included in net income	(0.3)	(0.3)	(1.0)	(1.1)
Net unrealized (loss) gain on cash flow hedging derivative instruments	(12.6)	0.3	(31.4)	1.4
Net gain on defined benefit pension and other postretirement plans	0.1	—	0.2	0.1
Net unrealized gain (loss) on available for sale securities	—	—	0.1	(0.1)
Other Comprehensive (Loss) Income, Before Tax	(12.5)	0.3	(31.1)	1.4
Income Tax (Benefit) Expense Related to Items of Other Comprehensive (Loss) Income	(3.1)	—	(7.5)	0.2
Other Comprehensive (Loss) Income, Net of Tax	(9.4)	0.3	(23.6)	1.2
Comprehensive (Loss) Income	<u>\$ (12.4)</u>	<u>\$ 26.2</u>	<u>\$ 195.3</u>	<u>\$ 241.3</u>

See the accompanying Notes to Financial Statements.

SPIRE INC.
CONDENSED CONSOLIDATED BALANCE SHEETS
(UNAUDITED)

(Dollars in millions, except per share amounts)	June 30, 2019	September 30, 2018	June 30, 2018
ASSETS			
Utility Plant	\$ 5,990.6	\$ 5,653.3	\$ 5,501.6
Less: Accumulated depreciation and amortization	1,770.4	1,682.8	1,669.8
Net Utility Plant	4,220.2	3,970.5	3,831.8
Non-utility Property (net of accumulated depreciation and amortization of \$11.1, \$10.4 and \$9.7 at June 30, 2019, September 30, 2018, and June 30, 2018, respectively)	416.6	174.5	143.5
Goodwill	1,171.6	1,171.6	1,171.6
Other Investments	74.8	68.7	71.0
Total Other Property and Investments	1,663.0	1,414.8	1,386.1
Current Assets:			
Cash and cash equivalents	5.8	4.4	6.9
Accounts receivable:			
Utility	167.2	151.9	159.8
Other	193.2	167.3	111.6
Allowance for doubtful accounts	(23.7)	(22.4)	(24.7)
Delayed customer billings	19.4	6.9	32.8
Inventories:			
Natural gas	123.8	175.2	119.8
Propane gas	10.7	12.0	12.0
Materials and supplies	23.7	23.1	21.4
Natural gas receivable	0.7	1.8	2.7
Derivative instrument assets	6.3	13.3	8.4
Regulatory assets	79.0	72.8	96.7
Prepayments	39.5	31.0	32.3
Other	4.2	22.3	5.2
Total Current Assets	649.8	659.6	584.9
Deferred Charges and Other Assets:			
Regulatory assets	657.1	669.8	695.1
Other	141.9	128.9	87.0
Total Deferred Charges and Other Assets	799.0	798.7	782.1
Total Assets	\$ 7,332.0	\$ 6,843.6	\$ 6,584.9

SPIRE INC.
CONDENSED CONSOLIDATED BALANCE SHEETS (Continued)
(UNAUDITED)

	June 30, 2019	September 30, 2018	June 30, 2018
CAPITALIZATION AND LIABILITIES			
Capitalization:			
Preferred stock (\$25.00 par value per share; 10.0 million depositary shares authorized, issued and outstanding at June 30, 2019)	\$ 242.0	\$ —	\$ —
Common stock (par value \$1.00 per share; 70.0 million shares authorized; 50.8 million issued and outstanding at June 30, 2019, and 50.7 million shares issued and outstanding September 30, 2018, and June 30, 2018)	50.8	50.7	50.7
Paid-in capital	1,492.7	1,482.7	1,480.2
Retained earnings	844.3	715.6	772.4
Accumulated other comprehensive (loss) income	(17.2)	6.4	4.4
Total Shareholders' Equity	2,612.6	2,255.4	2,307.7
Redeemable noncontrolling interest	—	7.9	6.5
Long-term debt (less current portion)	2,042.3	1,900.1	2,024.5
Total Capitalization	4,654.9	4,163.4	4,338.7
Current Liabilities:			
Current portion of long-term debt	165.0	175.5	155.5
Notes payable	434.0	553.6	191.0
Accounts payable	297.6	290.1	195.5
Advance customer billings	11.6	22.7	9.7
Wages and compensation accrued	43.6	39.7	39.6
Dividends payable	31.2	30.0	28.4
Customer deposits	35.7	35.5	35.4
Interest accrued	28.7	15.2	27.8
Taxes accrued	56.7	65.4	56.5
Regulatory liabilities	31.3	35.7	24.5
Other	84.2	58.3	50.2
Total Current Liabilities	1,219.6	1,321.7	814.1
Deferred Credits and Other Liabilities:			
Deferred income taxes	490.4	435.8	476.8
Pension and postretirement benefit costs	172.1	180.2	219.3
Asset retirement obligations	328.9	321.1	305.9
Regulatory liabilities	396.3	354.6	364.3
Other	69.8	66.8	65.8
Total Deferred Credits and Other Liabilities	1,457.5	1,358.5	1,432.1
Commitments and Contingencies (Note 12)			
Total Capitalization and Liabilities	\$ 7,332.0	\$ 6,843.6	\$ 6,584.9

See the accompanying Notes to Financial Statements.

SPIRE INC.
CONDENSED CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY
(UNAUDITED)

(Dollars in millions)	Common Stock		Preferred	Paid-in	Retained	AOCI*	Total
	Shares	Par	Stock	Capital	Earnings		
Three Months Ended June 30, 2019:							
Balance at March 31, 2019	50,742,637	\$ 50.7	\$ —	\$ 1,485.6	\$ 877.5	\$ (7.8)	\$ 2,406.0
Net loss	—	—	—	—	(3.0)	—	(3.0)
Preferred stock offering	—	—	242.0	—	—	—	242.0
Common stock offering	59,630	0.1	—	4.4	—	—	4.5
Dividend reinvestment plan	4,504	—	—	0.4	—	—	0.4
Stock-based compensation costs	—	—	—	2.3	—	—	2.3
Stock issued under stock-based compensation plans	(1,140)	—	—	—	—	—	—
Dividends declared on common stock (\$0.5925 per share)	—	—	—	—	(30.2)	—	(30.2)
Other comprehensive loss, net of tax	—	—	—	—	—	(9.4)	(9.4)
Balance at June 30, 2019	<u>50,805,631</u>	<u>\$ 50.8</u>	<u>\$ 242.0</u>	<u>\$ 1,492.7</u>	<u>\$ 844.3</u>	<u>\$ (17.2)</u>	<u>\$ 2,612.6</u>
Nine Months Ended June 30, 2019:							
Balance at September 30, 2018	50,671,903	\$ 50.7	\$ —	\$ 1,482.7	\$ 715.6	\$ 6.4	\$ 2,255.4
Net income	—	—	—	—	218.9	—	218.9
Preferred stock offering	—	—	242.0	—	—	—	242.0
Common stock offering	59,630	0.1	—	4.4	—	—	4.5
Dividend reinvestment plan	15,771	—	—	1.2	—	—	1.2
Stock-based compensation costs	—	—	—	6.7	—	—	6.7
Stock issued under stock-based compensation plans	86,328	0.1	—	(0.1)	—	—	—
Employees' tax withholding for stock-based compensation	(28,001)	(0.1)	—	(2.2)	—	—	(2.3)
Dividends declared on common stock (\$1.7775 per share)	—	—	—	—	(90.2)	—	(90.2)
Other comprehensive loss, net of tax	—	—	—	—	—	(23.6)	(23.6)
Balance at June 30, 2019	<u>50,805,631</u>	<u>\$ 50.8</u>	<u>\$ 242.0</u>	<u>\$ 1,492.7</u>	<u>\$ 844.3</u>	<u>\$ (17.2)</u>	<u>\$ 2,612.6</u>

SPIRE INC.
CONDENSED CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY (Continued)
(UNAUDITED)

	<u>Common Stock</u> <u>Shares</u>	<u>Par</u>	<u>Preferred</u> <u>Stock</u>	<u>Paid-in</u> <u>Capital</u>	<u>Retained</u> <u>Earnings</u>	<u>AOCI*</u>	<u>Total</u>
Three Months Ended June 30, 2018:							
Balance at March 31, 2018	48,354,779	\$ 48.4	\$ —	\$ 1,327.3	\$ 773.7	\$ 4.1	\$ 2,153.5
Net income	—	—	—	—	25.9	—	25.9
Common stock offering	2,300,000	2.3	—	150.7	—	—	153.0
Dividend reinvestment plan	5,949	—	—	0.4	—	—	0.4
Stock-based compensation costs	—	—	—	1.8	—	—	1.8
Stock issued under stock-based compensation plans	(2,372)	—	—	—	—	—	—
Employees' tax withholding for stock-based compensation	(196)	—	—	—	—	—	—
Dividends declared on common stock (\$0.5625 per share)	—	—	—	—	(27.2)	—	(27.2)
Other comprehensive income, net of tax	—	—	—	—	—	0.3	0.3
Balance at June 30, 2018	<u>50,658,160</u>	<u>\$ 50.7</u>	<u>\$ —</u>	<u>\$ 1,480.2</u>	<u>\$ 772.4</u>	<u>\$ 4.4</u>	<u>\$ 2,307.7</u>
Nine Months Ended June 30, 2018:							
Balance at September 30, 2017	48,263,243	\$ 48.3	\$ —	\$ 1,325.6	\$ 614.2	\$ 3.2	\$ 1,991.3
Net income	—	—	—	—	240.1	—	240.1
Common stock offering	2,300,000	2.3	—	150.7	—	—	153.0
Dividend reinvestment plan	16,952	—	—	1.2	—	—	1.2
Stock-based compensation costs	—	—	—	5.6	—	—	5.6
Stock issued under stock-based compensation plans	111,742	0.1	—	(0.1)	—	—	—
Employees' tax withholding for stock-based compensation	(33,777)	—	—	(2.8)	—	—	(2.8)
Dividends declared on common stock (\$1.6875 per share)	—	—	—	—	(81.9)	—	(81.9)
Other comprehensive income, net of tax	—	—	—	—	—	1.2	1.2
Balance at June 30, 2018	<u>50,658,160</u>	<u>\$ 50.7</u>	<u>\$ —</u>	<u>\$ 1,480.2</u>	<u>\$ 772.4</u>	<u>\$ 4.4</u>	<u>\$ 2,307.7</u>

* Accumulated other comprehensive income (loss)

See the accompanying Notes to Financial Statements.

SPIRE INC.
CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS
(UNAUDITED)

(In millions)	Nine Months Ended June 30,	
	2019	2018
Operating Activities:		
Net Income	\$ 218.9	\$ 240.1
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization	134.9	122.9
Deferred income taxes and investment tax credits	42.6	(9.5)
Changes in assets and liabilities:		
Accounts receivable	(44.6)	20.1
Inventories	52.1	72.6
Regulatory assets and liabilities	82.1	156.5
Accounts payable	11.3	(53.0)
Delayed/advance customer billings, net	(23.5)	(51.6)
Taxes accrued	(7.1)	(4.4)
Other assets and liabilities	(24.2)	(26.9)
Other	(1.9)	44.5
Net cash provided by operating activities	440.6	511.3
Investing Activities:		
Capital expenditures	(608.5)	(334.3)
Business acquisitions	(7.9)	(28.1)
Other	(7.1)	(8.9)
Net cash used in investing activities	(623.5)	(371.3)
Financing Activities:		
Issuance of preferred stock	242.0	—
Issuance of long-term debt	190.0	75.0
Repayment of long-term debt	(59.1)	—
Repayment of short-term debt, net	(119.6)	(286.3)
Issuance of common stock	5.7	154.2
Dividends paid on common stock	(88.9)	(80.2)
Other	(2.8)	(3.2)
Net cash provided by (used in) financing activities	167.3	(140.5)
Net Decrease in Cash, Cash Equivalents, and Restricted Cash	(15.6)	(0.5)
Cash, Cash Equivalents, and Restricted Cash at Beginning of Period	21.4	7.4
Cash and Cash Equivalents at End of Period	\$ 5.8	\$ 6.9
Supplemental disclosure of cash paid for:		
Interest, net of amounts capitalized	\$ (63.5)	\$ (60.6)
Income taxes	(2.1)	(0.9)

See the accompanying Notes to Financial Statements.

SPIRE MISSOURI INC.
CONDENSED STATEMENTS OF COMPREHENSIVE INCOME
(UNAUDITED)

(In millions)	Three Months Ended June 30,		Nine Months Ended June 30,	
	2019	2018	2019	2018
Operating Revenues:				
Utility	\$ 191.4	\$ 215.5	\$ 1,161.2	\$ 1,141.0
Total Operating Revenues	191.4	215.5	1,161.2	1,141.0
Operating Expenses:				
Utility				
Natural and propane gas	63.1	81.1	600.3	598.5
Operation and maintenance	68.2	59.8	202.0	213.9
Depreciation and amortization	28.0	24.2	83.0	74.2
Taxes, other than income taxes	19.9	23.7	89.9	91.1
Total Operating Expenses	179.2	188.8	975.2	977.7
Operating Income	12.2	26.7	186.0	163.3
Other Income (Expense), Net	0.5	(3.7)	2.3	(12.6)
Interest Charges:				
Interest on long-term debt	9.3	9.6	28.7	29.3
Other interest charges	2.6	1.7	8.5	5.5
Total Interest Charges	11.9	11.3	37.2	34.8
Income Before Income Taxes	0.8	11.7	151.1	115.9
Income Tax (Benefit) Expense	(0.3)	0.2	18.8	(23.4)
Net Income	1.1	11.5	132.3	139.3
Other Comprehensive Income, Net of Tax	0.1	0.1	0.1	-
Comprehensive Income	\$ 1.2	\$ 11.6	\$ 132.4	\$ 139.3

See the accompanying Notes to Financial Statements.

SPIRE MISSOURI INC.
CONDENSED BALANCE SHEETS
(UNAUDITED)

(Dollars in millions, except per share amounts)	June 30, 2019	September 30, 2018	June 30, 2018
ASSETS			
Utility Plant	\$ 3,545.9	\$ 3,331.0	\$ 3,227.1
Less: Accumulated depreciation and amortization	753.3	705.8	697.6
Net Utility Plant	2,792.6	2,625.2	2,529.5
Goodwill	210.2	210.2	210.2
Other Property and Investments	54.9	55.0	56.7
Total Other Property and Investments	265.1	265.2	266.9
Current Assets:			
Cash and cash equivalents	3.7	2.0	3.5
Accounts receivable:			
Utility	115.0	103.9	110.5
Associated companies	4.1	2.7	3.2
Other	22.2	16.6	18.7
Allowance for doubtful accounts	(16.5)	(16.0)	(18.2)
Delayed customer billings	19.4	6.9	32.8
Inventories:			
Natural gas	72.5	127.9	76.8
Propane gas	10.7	12.0	12.0
Materials and supplies	13.5	13.2	12.4
Regulatory assets	30.2	30.7	55.1
Prepayments	25.4	19.1	20.3
Total Current Assets	300.2	319.0	327.1
Deferred Charges and Other Assets:			
Regulatory assets	429.2	441.1	473.8
Other	53.7	50.8	7.7
Total Deferred Charges and Other Assets	482.9	491.9	481.5
Total Assets	\$ 3,840.8	\$ 3,701.3	\$ 3,605.0

SPIRE MISSOURI INC.
CONDENSED BALANCE SHEETS (Continued)
(UNAUDITED)

	June 30, 2019	September 30, 2018	June 30, 2018
CAPITALIZATION AND LIABILITIES			
Capitalization:			
Paid-in capital and common stock (par value \$1.00 per share; 50.0 million shares authorized; 24,577 shares issued and outstanding)	\$ 763.9	\$ 760.4	\$ 759.3
Retained earnings	613.9	501.1	519.8
Accumulated other comprehensive loss	(1.5)	(1.6)	(1.7)
Total Shareholder's Equity	1,376.3	1,259.9	1,277.4
Long-term debt (less current portion)	924.8	824.4	824.2
Total Capitalization	2,301.1	2,084.3	2,101.6
Current Liabilities:			
Current portion of long-term debt	—	50.0	150.0
Notes payable – associated companies	281.5	345.3	128.6
Accounts payable	62.3	81.7	62.3
Accounts payable – associated companies	5.0	5.8	4.9
Advance customer billings	3.4	9.5	—
Wages and compensation accrued	32.8	31.3	30.5
Dividends payable	—	9.0	9.0
Customer deposits	12.9	13.1	13.0
Interest accrued	10.7	7.8	11.6
Taxes accrued	28.3	32.0	26.5
Regulatory liabilities	23.4	16.7	8.7
Other	21.3	20.1	17.4
Total Current Liabilities	481.6	622.3	462.5
Deferred Credits and Other Liabilities:			
Deferred income taxes	395.4	361.0	393.9
Pension and postretirement benefit costs	125.3	136.9	154.4
Asset retirement obligations	179.7	174.1	163.6
Regulatory liabilities	310.5	274.9	281.6
Other	47.2	47.8	47.4
Total Deferred Credits and Other Liabilities	1,058.1	994.7	1,040.9
Commitments and Contingencies (Note 12)			
Total Capitalization and Liabilities	\$ 3,840.8	\$ 3,701.3	\$ 3,605.0

See the accompanying Notes to Financial Statements.

SPIRE MISSOURI INC.
CONDENSED STATEMENTS OF SHAREHOLDER'S EQUITY
(UNAUDITED)

(Dollars in millions)	Common Stock		Paid-in	Retained	AOCI*	Total
	Shares	Par	Capital	Earnings		
Three Months Ended June 30, 2019:						
Balance at March 31, 2019	24,577	\$ 0.1	\$ 762.7	\$ 612.8	\$ (1.6)	\$ 1,374.0
Net income	—	—	—	1.1	—	1.1
Stock-based compensation costs	—	—	1.1	—	—	1.1
Other comprehensive income, net of tax	—	—	—	—	0.1	0.1
Balance at June 30, 2019	<u>24,577</u>	<u>\$ 0.1</u>	<u>\$ 763.8</u>	<u>\$ 613.9</u>	<u>\$ (1.5)</u>	<u>\$ 1,376.3</u>
Nine Months Ended June 30, 2019:						
Balance at September 30, 2018	24,577	\$ 0.1	\$ 760.3	\$ 501.1	\$ (1.6)	\$ 1,259.9
Net income	—	—	—	132.3	—	132.3
Stock-based compensation costs	—	—	3.5	—	—	3.5
Dividends declared	—	—	—	(19.5)	—	(19.5)
Other comprehensive income, net of tax	—	—	—	—	0.1	0.1
Balance at June 30, 2019	<u>24,577</u>	<u>\$ 0.1</u>	<u>\$ 763.8</u>	<u>\$ 613.9</u>	<u>\$ (1.5)</u>	<u>\$ 1,376.3</u>
Three Months Ended June 30, 2018:						
Balance at March 31, 2018	24,577	\$ 0.1	\$ 758.3	\$ 517.3	\$ (1.8)	\$ 1,273.9
Net income	—	—	—	11.5	—	11.5
Stock-based compensation costs	—	—	0.9	—	—	0.9
Dividends declared	—	—	—	(9.0)	—	(9.0)
Other comprehensive income, net of tax	—	—	—	—	0.1	0.1
Balance at June 30, 2018	<u>24,577</u>	<u>\$ 0.1</u>	<u>\$ 759.2</u>	<u>\$ 519.8</u>	<u>\$ (1.7)</u>	<u>\$ 1,277.4</u>
Nine Months Ended June 30, 2018:						
Balance at September 30, 2017	24,577	\$ 0.1	\$ 756.1	\$ 416.5	\$ (1.7)	\$ 1,171.0
Net income	—	—	—	139.3	—	139.3
Stock-based compensation costs	—	—	3.1	—	—	3.1
Dividends declared	—	—	—	(36.0)	—	(36.0)
Balance at June 30, 2018	<u>24,577</u>	<u>\$ 0.1</u>	<u>\$ 759.2</u>	<u>\$ 519.8</u>	<u>\$ (1.7)</u>	<u>\$ 1,277.4</u>

* Accumulated other comprehensive income (loss)

See the accompanying Notes to Financial Statements.

SPIRE MISSOURI INC.
CONDENSED STATEMENTS OF CASH FLOWS
(UNAUDITED)

(In millions)	Nine Months Ended June 30,	
	2019	2018
Operating Activities:		
Net Income	\$ 132.3	\$ 139.3
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization	83.0	74.2
Deferred income taxes and investment tax credits	18.8	(23.4)
Changes in assets and liabilities:		
Accounts receivable	(17.6)	(8.3)
Inventories	56.3	60.3
Regulatory assets and liabilities	88.7	107.9
Accounts payable	(8.3)	(19.6)
Delayed/advance customer billings, net	(18.5)	(42.7)
Taxes accrued	(3.7)	(7.5)
Other assets and liabilities	(36.9)	(18.9)
Other	3.9	44.1
Net cash provided by operating activities	298.0	305.4
Investing Activities:		
Capital expenditures	(255.0)	(203.1)
Other	1.0	0.1
Net cash used in investing activities	(254.0)	(203.0)
Financing Activities:		
Issuance of long-term debt	100.0	—
Repayment of long-term debt	(50.0)	—
Repayments to Spire, net	(63.8)	(74.4)
Dividends paid	(28.5)	(27.0)
Net cash used in financing activities	(42.3)	(101.4)
Net Increase in Cash and Cash Equivalents	1.7	1.0
Cash and Cash Equivalents at Beginning of Period	2.0	2.5
Cash and Cash Equivalents at End of Period	\$ 3.7	\$ 3.5
Supplemental disclosure of cash paid for:		
Interest, net of amounts capitalized	\$ (33.2)	\$ (30.7)
Income taxes	—	—

See the accompanying Notes to Financial Statements.

SPIRE ALABAMA INC.
CONDENSED STATEMENTS OF INCOME
(UNAUDITED)

(In millions)	Three Months Ended June 30,		Nine Months Ended June 30,	
	2019	2018	2019	2018
Operating Revenues:				
Utility	\$ 90.8	\$ 100.3	\$ 404.7	\$ 439.4
Total Operating Revenues	90.8	100.3	404.7	439.4
Operating Expenses:				
Utility				
Natural gas	20.0	32.2	120.6	159.7
Operation and maintenance	37.3	33.2	105.1	101.2
Depreciation and amortization	14.2	13.5	41.5	39.4
Taxes, other than income taxes	8.2	8.1	29.7	30.7
Total Operating Expenses	79.7	87.0	296.9	331.0
Operating Income	11.1	13.3	107.8	108.4
Other Income (Expense), Net	1.9	(0.5)	5.2	2.5
Interest Charges:				
Interest on long-term debt	4.6	3.6	12.6	10.0
Other interest charges	0.9	0.8	3.4	2.8
Total Interest Charges	5.5	4.4	16.0	12.8
Income Before Income Taxes	7.5	8.4	97.0	98.1
Income Tax Expense	1.9	2.1	24.4	85.8
Net Income	\$ 5.6	\$ 6.3	\$ 72.6	\$ 12.3

See the accompanying Notes to Financial Statements.

SPIRE ALABAMA INC.
CONDENSED BALANCE SHEETS
(UNAUDITED)

(Dollars in millions, except per share amounts)	June 30, 2019	September 30, 2018	June 30, 2018
ASSETS			
Utility Plant	\$ 2,080.5	\$ 1,964.3	\$ 1,920.3
Less: Accumulated depreciation and amortization	866.9	830.2	816.8
Net Utility Plant	1,213.6	1,134.1	1,103.5
Current Assets:			
Cash and cash equivalents	—	—	—
Accounts receivable:			
Utility	43.0	39.6	40.3
Associated companies	0.1	0.5	0.2
Other	8.8	8.5	6.5
Allowance for doubtful accounts	(5.2)	(3.9)	(3.6)
Inventories:			
Natural gas	30.6	33.9	30.5
Materials and supplies	8.2	7.8	7.7
Regulatory assets	33.9	26.2	26.9
Prepayments	7.4	6.0	6.9
Other	—	2.4	1.7
Total Current Assets	126.8	121.0	117.1
Deferred Charges and Other Assets:			
Regulatory assets	199.9	201.5	193.4
Deferred income taxes	77.3	101.8	98.2
Other	59.1	57.8	58.6
Total Deferred Charges and Other Assets	336.3	361.1	350.2
Total Assets	\$ 1,676.7	\$ 1,616.2	\$ 1,570.8

SPIRE ALABAMA INC.
CONDENSED BALANCE SHEETS (Continued)
(UNAUDITED)

	June 30, 2019	September 30, 2018	June 30, 2018
CAPITALIZATION AND LIABILITIES			
Capitalization:			
Paid-in capital and common stock (par value \$0.01 per share; 3.0 million shares authorized; 2.0 million shares issued and outstanding)	\$ 370.9	\$ 390.9	\$ 390.9
Retained earnings	473.4	417.8	436.3
Total Shareholder's Equity	844.3	808.7	827.2
Long-term debt (less current portion)	372.1	322.6	322.5
Total Capitalization	1,216.4	1,131.3	1,149.7
Current Liabilities:			
Current portion of long-term debt	40.0	—	—
Notes payable – associated companies	79.6	142.5	69.6
Accounts payable	48.0	48.4	44.6
Accounts payable – associated companies	3.4	2.1	2.0
Advance customer billings	6.7	13.1	9.5
Wages and compensation accrued	7.7	6.7	7.4
Customer deposits	19.8	18.6	18.6
Interest accrued	6.8	3.9	5.0
Taxes accrued	25.5	28.3	26.8
Regulatory liabilities	3.4	7.6	8.8
Other	4.4	3.2	3.3
Total Current Liabilities	245.3	274.4	195.6
Deferred Credits and Other Liabilities:			
Pension and postretirement benefit costs	38.7	35.0	51.8
Asset retirement obligations	140.0	135.7	132.4
Regulatory liabilities	29.8	31.3	33.7
Other	6.5	8.5	7.6
Total Deferred Credits and Other Liabilities	215.0	210.5	225.5
Commitments and Contingencies (Note 12)			
Total Capitalization and Liabilities	\$ 1,676.7	\$ 1,616.2	\$ 1,570.8

See the accompanying Notes to Financial Statements.

SPIRE ALABAMA INC.
CONDENSED STATEMENTS OF SHAREHOLDER'S EQUITY
(UNAUDITED)

(Dollars in millions)	Common Stock		Paid-in	Retained	
	Shares	Par	Capital	Earnings	Total
Three Months Ended June 30, 2019:					
Balance at March 31, 2019	1,972,052	\$ —	\$ 370.9	\$ 467.8	\$ 838.7
Net income	—	—	—	5.6	5.6
Balance at June 30, 2019	<u>1,972,052</u>	<u>\$ —</u>	<u>\$ 370.9</u>	<u>\$ 473.4</u>	<u>\$ 844.3</u>
Nine Months Ended June 30, 2019:					
Balance at September 30, 2018	1,972,052	\$ —	\$ 390.9	\$ 417.8	\$ 808.7
Net income	—	—	—	72.6	72.6
Return of capital to Spire	—	—	(20.0)	—	(20.0)
Dividends declared	—	—	—	(17.0)	(17.0)
Balance at June 30, 2019	<u>1,972,052</u>	<u>\$ —</u>	<u>\$ 370.9</u>	<u>\$ 473.4</u>	<u>\$ 844.3</u>
Three Months Ended June 30, 2018:					
Balance at March 31, 2018	1,972,052	\$ —	\$ 390.9	\$ 437.5	\$ 828.4
Net income	—	—	—	6.3	6.3
Dividends declared	—	—	—	(7.5)	(7.5)
Balance at June 30, 2018	<u>1,972,052</u>	<u>\$ —</u>	<u>\$ 390.9</u>	<u>\$ 436.3</u>	<u>\$ 827.2</u>
Nine Months Ended June 30, 2018:					
Balance at September 30, 2017	1,972,052	\$ —	\$ 420.9	\$ 446.5	\$ 867.4
Net income	—	—	—	12.3	12.3
Return of capital to Spire	—	—	(30.0)	—	(30.0)
Dividends declared	—	—	—	(22.5)	(22.5)
Balance at June 30, 2018	<u>1,972,052</u>	<u>\$ —</u>	<u>\$ 390.9</u>	<u>\$ 436.3</u>	<u>\$ 827.2</u>

See the accompanying Notes to Financial Statements.

SPIRE ALABAMA INC.
CONDENSED STATEMENTS OF CASH FLOWS
(UNAUDITED)

(In millions)	Nine Months Ended June 30,	
	2019	2018
Operating Activities:		
Net Income	\$ 72.6	\$ 12.3
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization	41.5	39.4
Deferred income taxes and investment tax credits	24.4	85.8
Changes in assets and liabilities:		
Accounts receivable	(6.2)	(14.9)
Inventories	2.9	2.2
Regulatory assets and liabilities	(4.4)	44.0
Accounts payable	0.8	(0.1)
Advance customer billings	(6.4)	(9.1)
Taxes accrued	(2.8)	3.4
Other assets and liabilities	9.1	0.5
Other	(2.4)	(0.8)
Net cash provided by operating activities	129.1	162.7
Investing Activities:		
Capital expenditures	(116.4)	(83.6)
Other	(2.2)	(1.0)
Net cash used in investing activities	(118.6)	(84.6)
Financing Activities:		
Issuance of long-term debt	90.0	75.0
Repayments to Spire, net	(63.0)	(100.3)
Return of capital to Spire	(20.0)	(30.0)
Dividends paid	(17.0)	(22.5)
Other	(0.5)	(0.4)
Net cash used in financing activities	(10.5)	(78.2)
Net Decrease in Cash and Cash Equivalents	—	(0.1)
Cash and Cash Equivalents at Beginning of Period	—	0.1
Cash and Cash Equivalents at End of Period	\$ —	\$ —
Supplemental disclosure of cash paid for:		
Interest, net of amounts capitalized	\$ (12.1)	\$ (10.0)
Income taxes	—	—

See the accompanying Notes to Financial Statements.

SPIRE INC., SPIRE MISSOURI INC. AND SPIRE ALABAMA INC.
NOTES TO FINANCIAL STATEMENTS
(UNAUDITED)
(Dollars in millions, except per share amounts)

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

BASIS OF PRESENTATION – These notes are an integral part of the accompanying unaudited financial statements of Spire Inc. (“Spire” or the “Company”) presented on a consolidated basis, Spire Missouri Inc. (“Spire Missouri” or the “Missouri Utilities”) and Spire Alabama Inc. (“Spire Alabama”). Spire Missouri and Spire Alabama are wholly owned subsidiaries of Spire. Spire Missouri, Spire Alabama and the subsidiaries of Spire EnergySouth Inc. (“Spire EnergySouth”) are collectively referred to as the “Utilities.” The subsidiaries of Spire EnergySouth are Spire Gulf Inc. and Spire Mississippi Inc.

The accompanying unaudited financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America (“GAAP”) for interim financial information with the instructions to Form 10-Q and Rule 10-01 of Regulation S-X. Accordingly, they do not include all the disclosures required for complete financial statements. In the opinion of management, the accompanying unaudited financial statements include all adjustments (consisting of only normal recurring adjustments) necessary for the fair presentation of the results of operations for the periods presented. This Form 10-Q should be read in conjunction with the Notes to Financial Statements contained in Spire’s, Spire Missouri’s and Spire Alabama’s combined Annual Report on Form 10-K for the fiscal year ended September 30, 2018.

The consolidated financial position, results of operations, and cash flows of Spire include the accounts of the Company and all its subsidiaries. Transactions and balances between consolidated entities have been eliminated from the consolidated financial statements of Spire. In compliance with GAAP, transactions between Spire Missouri and Spire Alabama and their affiliates, as well as intercompany balances on their balance sheets, have not been eliminated from their separate financial statements.

NATURE OF OPERATIONS – Spire has two reportable segments: Gas Utility and Gas Marketing. The Gas Utility segment consists of the regulated natural gas distribution operations of the Company and is the core business segment of Spire in terms of revenue and earnings. The Gas Utility segment is comprised of the operations of: the Missouri Utilities, serving St. Louis and eastern Missouri (“Spire Missouri East”) and Kansas City and western Missouri (“Spire Missouri West”); Spire Alabama, serving central and northern Alabama; and the subsidiaries of Spire EnergySouth, serving southern Alabama and south-central Mississippi. The Gas Marketing segment includes Spire’s primary gas-related business, Spire Marketing Inc. (“Spire Marketing”), which provides non-regulated natural gas services. The activities of other subsidiaries are reported as Other and are described in [Note 11](#), Information by Operating Segment. Spire Missouri and Spire Alabama each have a single reportable segment.

Nearly all the Company’s earnings are derived from its Gas Utility segment. Due to the seasonal nature of the Utilities’ business and the Spire Missouri rate design, earnings are typically concentrated during the heating season of November through April each fiscal year. As a result, the interim statements of income for Spire, Spire Missouri and Spire Alabama are not necessarily indicative of annual results or representative of succeeding quarters of the fiscal year.

DERIVATIVES – In the course of their business, certain subsidiaries of Spire enter into commitments associated with the purchase or sale of natural gas. Certain of their derivative natural gas contracts are designated as normal purchases or normal sales and, as such, are excluded from the scope of Financial Accounting Standards Board (“FASB”) Accounting Standards Codification (“ASC”) Topic 815, *Derivatives and Hedging*. Those contracts are accounted for as executory contracts and recorded on an accrual basis. Revenues and expenses from such contracts are recorded gross. Contracts not designated as normal purchases or normal sales are recorded as derivatives with changes in fair value recognized in earnings in the periods prior to physical delivery. Certain of Spire Marketing’s wholesale purchase and sale transactions are classified as trading activities for financial reporting purposes. Under GAAP, revenues and expenses associated with trading activities are presented on a net basis in Gas Marketing operating revenues (or expenses, if negative) in the Condensed Consolidated Statements of Income. This net presentation has no effect on operating income or net income.

REGULATED OPERATIONS – The Utilities account for their regulated operations in accordance with FASB ASC Topic 980, *Regulated Operations*. This topic sets forth the application of GAAP for those companies whose rates are established by or are subject to approval by an independent third-party regulator. The provisions of this accounting guidance require, among other things, that financial statements of a regulated enterprise reflect the actions of regulators, where appropriate. These actions may result in the recognition of revenues and expenses in time periods that are different than non-regulated enterprises. When this occurs, costs are deferred as assets in the balance sheet (regulatory assets) and recorded as expenses when those amounts are reflected in rates. In addition, regulators can impose liabilities upon a regulated company for amounts previously collected from customers and for recovery of costs that are expected to be incurred in the future (regulatory liabilities). Management believes that the current regulatory environment supports the continued use of these regulatory accounting principles and that all regulatory assets and regulatory liabilities are recoverable or refundable through the regulatory process.

As authorized by the Missouri Public Service Commission (“MoPSC”), the Mississippi Public Service Commission (“MSPSC”) and the Alabama Public Service Commission (“APSC”), the Purchased Gas Adjustment (“PGA”) clauses and Gas Supply Adjustment (“GSA”) riders allow the Utilities to pass through to customers the cost of purchased gas supplies. Regulatory assets and liabilities related to the PGA clauses and the GSA riders are both labeled Unamortized Purchased Gas Adjustments herein. See additional information about regulatory assets and liabilities in [Note 4](#), Regulatory Matters.

TRANSACTIONS WITH AFFILIATES – Transactions between affiliates of the Company have been eliminated from the consolidated statements of Spire. Spire Missouri and Spire Alabama borrowed funds from the Company and incurred related interest, as reflected in their separate financial statements, and they participated in normal intercompany shared services transactions. **In addition, Spire Missouri’s other transactions with affiliates included:**

	Three Months Ended June 30,		Nine Months Ended June 30,	
	2019	2018	2019	2018
Purchases of natural gas from Spire Marketing	\$ 12.3	\$ 10.4	\$ 81.3	\$ 52.0
Sales of natural gas to Spire Marketing	0.2	—	1.6	0.3
Transportation services received from Spire NGL Inc.	0.3	0.3	0.8	0.8

ACCRUED CAPITAL EXPENDITURES – Accrued capital expenditures, shown in the following table, are excluded from capital expenditures in the statements of cash flows until paid.

	June 30, 2019	September 30, 2018	June 30, 2018
Spire	\$ 60.2	\$ 62.1	\$ 33.8
Spire Missouri	26.3	36.7	21.9
Spire Alabama	9.0	8.9	9.9

NEW ACCOUNTING PRONOUNCEMENTS – Spire, Spire Missouri and Spire Alabama adopted the guidance in Accounting Standards Update (“ASU”) No. 2014-09, *Revenue from Contracts with Customers*, and related amendments (collectively, “ASC 606”), in the first quarter of fiscal year 2019 using the modified retrospective method applied to all contracts at October 1, 2018. The core principle of ASC 606 is that revenue should be recognized to depict the transfer of control of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. Under the new standard, an entity must identify the performance obligations in a contract, determine the transaction price and allocate the price to specific performance obligations to recognize revenue when the obligation is completed. In addition, ASC 606 requires disclosure of the nature, amount, timing and uncertainty of revenue and cash flows arising from contracts with customers. The adoption of ASC 606 did not result in significant changes to how Spire, Spire Missouri and Spire Alabama recognize revenue, and therefore, no cumulative effect adjustment to the opening balance of retained earnings was required, and there was no significant impact to financial results after adoption. The adoption did result in changes to the disclosures about revenue, which are included in [Note 2](#), Revenue. Some revenue arrangements, such as alternative revenue programs and certain derivative contracts, are excluded from the scope of ASC 606 and, therefore, are presented separately in disclosures.

Also effective October 1, 2018, Spire, Spire Missouri and Spire Alabama adopted ASU No. 2017-07, *Compensation – Retirement Benefits: Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost*, with no material impact on interim or annual financial statements. The amended guidance requires that the service cost component of net periodic pension and postretirement benefit costs be presented within the same line item in the income statement as other compensation costs (except for the amount being capitalized), while other components are to be presented outside the subtotal of operating income and are no longer eligible for capitalization (e.g., as part of utility plant). The amended guidance is applied retrospectively for income statement presentation and prospectively for capitalization. The Company, Spire Missouri and Spire Alabama elected the practical expedient permitting the use of the amounts disclosed in its pension and other postretirement benefit plan note for the prior comparative periods as the estimation basis for applying the retrospective presentation requirements. Accordingly, for the three months ended June 30, 2018, the Company, Spire Missouri and Spire Alabama reclassified net benefit costs (income) of \$6.5, \$5.7 and \$1.0, respectively, from “operation and maintenance” to “other income (expense), net.” The corresponding amounts for the nine months ended June 30, 2018 were \$13.7, \$15.4 and \$(1.1), respectively. The corresponding annual amounts to be reclassified for the years ended September 30, 2018, 2017 and 2016 are \$14.4, \$19.2 and \$9.6 for the Company, respectively, \$17.2, \$17.2 and \$11.2 for Spire Missouri, respectively, and \$(2.0), \$2.2 and \$(1.6) for Spire Alabama, respectively. For Spire Missouri, Spire Alabama, and the Company’s other rate-regulated entities, all components of net benefit cost have historically been recovered from customers as a component of utility plant and will continue to be recovered in the same manner over the depreciable lives of the related plant assets; therefore, for those entities, the components that are no longer eligible to be capitalized as a component of plant under GAAP will be reported as regulatory assets.

Effective January 1, 2019, the Company, Spire Missouri and Spire Alabama adopted ASU No. 2018-15, *Intangibles – Goodwill and Other – Internal-Use Software: Customer’s Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That Is a Service Contract*. Previous GAAP did not specifically address the accounting for implementation costs of a hosting arrangement that is a service contract. The amendments in this update clarify that accounting and align the accounting for implementation costs for hosting arrangements, regardless of whether they convey a license to the hosted software. As a result, certain categories of implementation costs that previously would have been charged to expense as incurred are now capitalized as prepayments and amortized over the term of the arrangement. The new guidance is being applied prospectively to implementation costs incurred after adoption. Related amounts capitalized were not material.

In February 2016, the FASB issued ASU No. 2016-02, *Leases*. The new standard requires lessees to recognize a right-of-use asset and lease liability for almost all lease contracts based on the present value of lease payments. There is an exemption for short-term leases. The ASU provides new guidelines for identifying and classifying a lease, and classification affects the pattern and income statement line item for the related expense. ASU Nos. 2018-01, 2018-10, 2018-11, 2018-20 and 2019-01 subsequently amended several aspects of the new lease guidance, including providing an additional practical expedient, an additional transition method, and clarification of the related transition and accounting for land easements. The updates (collectively, “ASC 842”), may be applied using a modified retrospective transition method for leases existing at, or entered into after, the beginning of (1) the earliest comparative period presented in the financial statements or (2) the period of adoption. ASC 842 is effective for fiscal years beginning after December 15, 2018, including interim periods within those fiscal years. The Company, Spire Missouri and Spire Alabama are currently assessing the impacts of adopting ASC 842 in the first quarter of fiscal 2020. They expect to elect all available practical expedients and apply the second transition method. Other than first-time recognition of operating leases on the balance sheets, the implementation is not expected to have a significant impact on the financial statements.

In June 2016, the FASB issued ASU No. 2016-13, *Financial Instruments – Credit Losses: Measurement of Credit Losses on Financial Instruments*, which was later supplemented by ASU Nos. 2018-19, 2019-04 and 2019-05. The standard introduces new guidance for the accounting for credit losses on instruments within its scope, including trade receivables. It is effective for fiscal years beginning after December 15, 2019, including interim periods within those fiscal years, and may be adopted a year earlier. The new guidance will be initially applied through a cumulative-effect adjustment to retained earnings as of the beginning of the period of adoption. The Company, Spire Missouri and Spire Alabama are currently assessing the timing and impacts of adopting this standard, which must be adopted by the first quarter of fiscal 2021.

In August 2017, the FASB issued ASU No. 2017-12, *Derivatives and Hedging: Targeted Improvements to Accounting for Hedging Activities*. The amendments in this ASU more closely align the results of hedge accounting with risk management activities through changes to both the designation and measurement guidance for qualifying hedging relationships and the presentation of hedge results in the financial statements. They are effective for fiscal years beginning after December 15, 2018, and interim periods within those fiscal years. The Company, Spire Missouri and Spire Alabama are currently assessing this new guidance, which must be adopted by the first quarter of fiscal 2020 but is not expected to have a significant impact on the financial statements.

2. REVENUE

The following tables show revenue disaggregated by source and customer type.

	Three Months Ended June 30, 2019	Nine Months Ended June 30, 2019
<i>Spire</i>		
Gas Utility:		
Residential	\$ 188.1	\$ 1,133.0
Commercial & industrial	68.5	384.7
Transportation	25.6	86.4
Off-system & other incentive	7.7	34.1
Other customer revenue	8.8	32.4
Total revenue from contracts with customers	298.7	1,670.6
Changes in accrued revenue under alternative revenue programs	2.9	(17.0)
Total Gas Utility operating revenues	301.6	1,653.6
Gas Marketing:		
Revenue from contracts with retail customers	18.3	69.6
Revenue from wholesale derivative contracts	—	—
Total Gas Marketing operating revenues	18.3	69.6
Other	4.6	14.3
Total before eliminations	324.5	1,737.5
Intersegment eliminations (see Note 11, Information by Operating Segment)	(3.2)	(10.7)
Total Operating Revenues	\$ 321.3	\$ 1,726.8
<i>Spire Missouri</i>		
Residential	\$ 133.4	\$ 846.4
Commercial & industrial	39.6	257.9
Transportation	7.1	26.0
Off-system & other incentive	7.7	34.1
Other customer revenue	3.2	10.0
Total revenue from contracts with customers	191.0	1,174.4
Changes in accrued revenue under alternative revenue programs	0.4	(13.2)
Total Operating Revenues	\$ 191.4	\$ 1,161.2
<i>Spire Alabama</i>		
Residential	\$ 45.7	\$ 238.0
Commercial & industrial	21.6	97.1
Transportation	16.3	53.3
Other customer revenue	4.9	19.8
Total revenue from contracts with customers	88.5	408.2
Changes in accrued revenue under alternative revenue programs	2.3	(3.5)
Total Operating Revenues	\$ 90.8	\$ 404.7

The Utilities sell natural gas to residential and other customers. The sale of natural gas is governed by the various state utility commissions, which set rates, charges, and terms and conditions of service, collectively included in a “tariff.” The performance obligation, which relates to the promise to provide natural gas, is satisfied over time as the customer simultaneously receives and consumes the natural gas, and revenue is recognized accordingly.

The Utilities’ transportation revenue relates to the promise to transport the specified quantities of natural gas at tariff rates. This performance obligation is satisfied over time as the gas is transported, and revenue is recognized as invoiced monthly.

The Utilities have alternative revenue programs (“ARPs”), which represent an agreement between the utility and its regulator, currently consisting of decoupling mechanisms (also known as weather normalization adjustments) and incentive programs (primarily Alabama’s Cost Control Measure). When the criteria to recognize additional (or reduced) revenue from ARPs have been met, the Utilities establish a regulatory asset (or liability). When amounts previously recognized for ARPs are billed, the Utilities reduce the regulatory asset (or liability) and increase (or decrease) accounts receivable. Billed amounts, which are part of the overall tariff paid by customers, are included in revenue from contracts with customers, while the change in the related regulatory asset or liability is presented as revenue from ARPs. Depending on whether the beginning accrued ARP balance was a regulatory asset or liability and depending on the size and direction of the current period accrual, the amount presented as revenue from ARPs could be negative.

The Utilities read meters and bill customers on monthly cycles. The Missouri Utilities, Spire Gulf and Spire Mississippi record their gas utility revenues from gas sales and transportation services on an accrual basis that includes estimated amounts for gas delivered but not yet billed. The accruals for unbilled revenues are reversed in the subsequent accounting period when meters are actually read and customers are billed. Spire Alabama records natural gas distribution revenues in accordance with the tariff established by the APSC. Unbilled revenue is accrued in an amount equal to the related gas cost, as profit margin is not considered earned until billed. Spire’s other subsidiaries, including Spire Marketing, record revenues when earned, as the product is delivered or as services are performed.

Gas Marketing’s contracts are derivatives. The wholesale contracts (with producers, municipalities, and utility companies) are subject to derivative accounting. The retail contracts (with large commercial and industrial customers) are designated as “normal purchase, normal sale” arrangements and are therefore accounted for as revenue from contracts with customers. The performance obligation is satisfied over time by the transfer of control of natural gas to the customer, and revenue is recognized as invoiced monthly.

Payments are generally required within 30 days of billing, and contracts generally do not have a significant financing component. Spire’s revenues are not subject to significant returns, refunds, or warranty obligations.

Spire, Spire Missouri, and Spire Alabama have elected to apply a “right to invoice” practical expedient, recognizing revenue for volumes delivered for which they have a right to invoice, as long as that amount corresponds with the value to the customer. Disclosures about remaining performance obligations are not required because either contracts have an original expected duration of one year or less, or revenue is recognized under the right to invoice practical expedient, or both.

Sales taxes imposed on applicable Spire Alabama and Spire Missouri sales are billed to customers. These amounts are not recorded in the statements of income but are recorded as tax collections payable and included in the “Other” line of the Current Liabilities section of the balance sheets.

Gross receipts taxes associated with the Company’s natural gas utility services are imposed on the Company, Spire Missouri, and Spire Alabama and billed to its customers. The expense amounts (shown in the table below) are reported gross in the “Taxes, other than income taxes” line in the statements of income, and corresponding revenues are reported in “Operating Revenues.”

	Three Months Ended June 30,				Nine Months Ended June 30,			
	2019		2018		2019		2018	
Spire	\$	18.2	\$	20.4	\$	87.6	\$	87.1
Spire Missouri		12.5		14.5		63.1		61.3
Spire Alabama		4.8		5.2		20.7		22.4

3. EARNINGS PER COMMON SHARE

	Three Months Ended June 30,		Nine Months Ended June 30,	
	2019	2018	2019	2018
Basic (Loss) Earnings Per Common Share:				
Net (Loss) Income	\$ (3.0)	\$ 25.9	\$ 218.9	\$ 240.1
Less: Provision for preferred dividends	1.6	-	1.6	-
Income allocated to participating securities	-	0.1	0.5	0.5
(Loss) Income Available to Common Shareholders	\$ (4.6)	\$ 25.8	\$ 216.8	\$ 239.6
Weighted Average Common Shares Outstanding (in millions)	50.7	49.6	50.6	48.7
Basic (Loss) Earnings Per Common Share	\$ (0.09)	\$ 0.52	\$ 4.28	\$ 4.92
Diluted (Loss) Earnings Per Common Share:				
Net (Loss) Income	\$ (3.0)	\$ 25.9	\$ 218.9	\$ 240.1
Less: Provision for preferred dividends	1.6	-	1.6	-
Income allocated to participating securities	-	0.1	0.5	0.5
(Loss) Income Available to Common Shareholders	\$ (4.6)	\$ 25.8	\$ 216.8	\$ 239.6
Weighted Average Common Shares Outstanding (in millions)	50.7	49.6	50.6	48.7
Dilutive Effect of Restricted Stock and Restricted Stock Units (in millions)*	0.2	0.1	0.2	0.1
Weighted Average Diluted Common Shares (in millions)	50.9	49.7	50.8	48.8
Diluted (Loss) Earnings Per Common Share	\$ (0.09)	\$ 0.52	\$ 4.27	\$ 4.91

* Calculation excludes certain outstanding common shares (shown in millions by period at the right) attributable to stock units subject to performance or market conditions and restricted stock, which could have a dilutive effect in the future

0.3 0.4 0.3 0.4

4. REGULATORY MATTERS

As explained in [Note 1](#), Summary of Significant Accounting Policies, the Utilities account for regulated operations in accordance with FASB ASC Topic 980, *Regulated Operations*. The following regulatory assets and regulatory liabilities were reflected in the balance sheets of the Company, Spire Missouri and Spire Alabama as of June 30, 2019, September 30, 2018, and June 30, 2018.

Spire

	June 30, 2019	September 30, 2018	June 30, 2018
Regulatory Assets:			
Current:			
Pension and postretirement benefit costs	\$ 30.1	\$ 30.2	\$ 43.2
Unamortized purchased gas adjustments	18.9	8.2	14.6
Other	30.0	34.4	38.9
Total Current Regulatory Assets	79.0	72.8	96.7
Noncurrent:			
Pension and postretirement benefit costs	335.7	364.9	369.4
Cost of removal	137.4	133.4	126.2
Future income taxes due from customers	105.7	96.3	130.5
Energy efficiency	32.6	32.8	31.8
Other	45.7	42.4	37.2
Total Noncurrent Regulatory Assets	657.1	669.8	695.1
Total Regulatory Assets	\$ 736.1	\$ 742.6	\$ 791.8
Regulatory Liabilities:			
Current:			
Pension and postretirement benefit costs	\$ 5.8	\$ 2.2	\$ 2.2
Unamortized purchased gas adjustments	3.3	2.9	1.1
Other	22.2	30.6	21.2
Total Current Regulatory Liabilities	31.3	35.7	24.5
Noncurrent:			
Deferred taxes due to customers	152.9	178.3	182.7
Pension and postretirement benefit costs	119.8	27.8	30.2
Accrued cost of removal	45.8	63.6	65.0
Unamortized purchased gas adjustments	47.9	4.7	37.0
Other	29.9	80.2	49.4
Total Noncurrent Regulatory Liabilities	396.3	354.6	364.3
Total Regulatory Liabilities	\$ 427.6	\$ 390.3	\$ 388.8

<i>Spire Missouri</i>	June 30, 2019	September 30, 2018	June 30, 2018
Regulatory Assets:			
Current:			
Pension and postretirement benefit costs	\$ 21.9	\$ 21.9	\$ 34.9
Unamortized purchased gas adjustments	0.8	1.0	7.0
Other	7.5	7.8	13.2
Total Current Regulatory Assets	30.2	30.7	55.1
Noncurrent:			
Future income taxes due from customers	101.3	94.4	128.4
Pension and postretirement benefit costs	269.8	292.5	297.2
Energy efficiency	32.6	32.8	31.8
Other	25.5	21.4	16.4
Total Noncurrent Regulatory Assets	429.2	441.1	473.8
Total Regulatory Assets	\$ 459.4	\$ 471.8	\$ 528.9
Regulatory Liabilities:			
Current:			
Pension and postretirement benefit costs	\$ 3.6	\$ —	\$ —
Unamortized purchased gas adjustments	2.5	1.9	—
Other	17.3	14.8	8.7
Total Current Regulatory Liabilities	23.4	16.7	8.7
Noncurrent:			
Deferred taxes due to customers	135.5	161.1	164.6
Pension and postretirement benefit costs	84.6	—	—
Accrued cost of removal	18.4	39.8	42.2
Unamortized purchased gas adjustments	47.9	4.7	37.0
Other	24.1	69.3	37.8
Total Noncurrent Regulatory Liabilities	310.5	274.9	281.6
Total Regulatory Liabilities	\$ 333.9	\$ 291.6	\$ 290.3
<i>Spire Alabama</i>	June 30, 2019	September 30, 2018	June 30, 2018
Regulatory Assets:			
Current:			
Pension and postretirement benefit costs	\$ 7.3	\$ 7.3	\$ 7.3
Unamortized purchased gas adjustments	17.6	6.4	7.6
Other	9.0	12.5	12.0
Total Current Regulatory Assets	33.9	26.2	26.9
Noncurrent:			
Pension and postretirement benefit costs	59.3	64.8	64.5
Cost of removal	137.4	133.4	126.2
Other	3.2	3.3	2.7
Total Noncurrent Regulatory Assets	199.9	201.5	193.4
Total Regulatory Assets	\$ 233.8	\$ 227.7	\$ 220.3
Regulatory Liabilities:			
Current:			
Pension and postretirement benefit costs	\$ 2.3	\$ 2.2	\$ 2.2
Other	1.1	5.4	6.6
Total Current Regulatory Liabilities	3.4	7.6	8.8
Noncurrent:			
Pension and postretirement benefit costs	25.8	27.8	30.2
Other	4.0	3.5	3.5
Total Noncurrent Regulatory Liabilities	29.8	31.3	33.7
Total Regulatory Liabilities	\$ 33.2	\$ 38.9	\$ 42.5

A portion of the Company's and Spire Missouri's regulatory assets are not earning a return, as shown in the table below:

	June 30, 2019	September 30, 2018	June 30, 2018
<i>Spire</i>			
Pension and postretirement benefit costs	\$ 142.1	\$ 148.4	\$ 160.5
Future income taxes due from customers	105.7	96.3	130.5
Other	14.5	15.1	15.4
Total Regulatory Assets Not Earning a Return	<u>\$ 262.3</u>	<u>\$ 259.8</u>	<u>\$ 306.4</u>
<i>Spire Missouri</i>			
Pension and postretirement benefit costs	\$ 142.1	\$ 148.4	\$ 160.5
Future income taxes due from customers	101.3	94.4	128.4
Other	14.5	15.1	15.4
Total Regulatory Assets Not Earning a Return	<u>\$ 257.9</u>	<u>\$ 257.9</u>	<u>\$ 304.3</u>

Like all the Company's regulatory assets, these regulatory assets are expected to be recovered from customers in future rates. The recovery period for the future income taxes due from customers and pension and other postretirement benefit costs could be 20 years or longer, based on current Internal Revenue Service ("IRS") guidelines and average remaining service life of active participants, respectively. The other items not earning a return are expected to be recovered over a period not to exceed 15 years, consistent with precedent set by the MoPSC. Spire Alabama does not have any regulatory assets that are not earning a return.

On March 7, 2018, the MoPSC issued its order in two general rate cases, approving new tariffs that became effective on April 19, 2018. On April 25, 2018, Spire Missouri filed an appeal of the MoPSC's order related to the disallowance of certain pension costs incurred prior to 1997 (\$28.8), real estate sold in 2014 (\$1.8), and rate case expenses (\$0.9) to Missouri's Southern District Court of Appeals. On March 15, 2019, the appeal was denied by the Southern District, and Spire Missouri has requested review by the Missouri Supreme Court.

In September 2016 and February 2017, Spire Missouri filed Infrastructure System Replacement Surcharge ("ISRS") cases for both Spire Missouri East and Spire Missouri West (the "2016/2017 ISRS Cases"). The Missouri Office of the Public Counsel ("OPC") appealed the MoPSC's decisions approving these cases to Missouri's Western District Court of Appeals, arguing that they contained ISRS-ineligible costs. In November 2017, the appellate court reversed the MoPSC's decision in the 2016/2017 ISRS Cases and remanded the case back to the MoPSC. In June 2018, Spire Missouri filed to establish new ISRS rates in both its East and West divisions (the "2018 ISRS Cases"). In September 2018, the MoPSC issued a report and order finding that Spire Missouri's ISRS petitions in the 2016/2017 ISRS Cases contained ISRS costs related to the replacement of plastic pipe components that should be removed from the requested revenue requirement; however, the MoPSC ordered that no adjustment to Spire Missouri's revenues was necessary as the ISRS revenues approved in these cases had been rebased as part of its last general rate cases. Also in September 2018, the MoPSC issued a report and order in the 2018 ISRS Cases stating additional evidence was required to support all investments included in the Spire Missouri's applications in order to support the recovery of costs related to the replacement of plastic pipe components and approved rates in the 2018 ISRS Cases providing annual revenues of \$2.6 for Spire Missouri East and \$5.4 for Spire Missouri West. Spire is appealing the removal of costs related to plastic in all cases in the Western District Court. On January 14, 2019, Spire Missouri refiled requests with additional information for approximately \$3.2 of the ISRS revenues that were removed by the MoPSC in the 2018 ISRS Cases and filed new ISRS applications for both its East and West service territories. After updating the pro-forma months of December 2018 and January 2019, the revised filing requested approval of ISRS revenues of \$7.4 for Spire Missouri East and \$7.4 for Spire Missouri West related to investments made from July 1, 2018, through January 31, 2019. On May 3, 2019, the MoPSC issued their related report and order, dismissing the legacy amounts from the 2018 ISRS Cases, and granting ISRS revenues of \$6.4 for Spire Missouri East and \$6.8 for Spire Missouri West. This order included reductions for the removal and replacement of the plastic pipe. Spire Missouri has requested an application for rehearing for that ISRS case with the MoPSC. On July 15, 2019, Spire Missouri filed

an additional ISRS application for \$14.4, which is an unadjusted ISRS revenue number that includes \$3.0 from the 2018 ISRS Cases along with amounts related to investments made since January 31, 2019. In the event Spire Missouri does not get a favorable outcome in its appeal or application for rehearing, its July 15 filing proposed an alternative \$11.0 ISRS amount, which takes into account the MoPSC Staff's methodology for how to adjust for the removal and replacement of the plastic pipe. Per Missouri statute, new rates must become effective within 120 days of the application, or by November 12, 2019.

As part of the annual update for Rate Stabilization and Equalization ("RSE"), on November 30, 2018, Spire Alabama filed an increase for rate year 2019 of \$8.7, which became effective December 1, 2018. There was no RSE reduction for the January 31, 2019 or April 30, 2019 quarterly points of test. At June 30, 2019, there was no estimated RSE reduction for the July 31, 2019 quarterly point of test because the rate of return on average common equity at the end of the year is expected to be within the allowed rate of return.

On July 9, 2019, the APSC approved Spire Alabama's application for \$100.0 of additional long-term debt financing.

On January 25, 2019, the Federal Energy Regulatory Commission ("FERC") approved the Company's application to combine its two adjacent natural gas storage facilities in Wyoming into one FERC certificate with a market-based tariff. On February 13, 2019, Spire Storage filed a prior notice request pursuant to the FERC's regulations and Spire Storage's blanket certificate authority proposing to construct and operate 10.1 miles of dual 20-inch-diameter pipeline, one new pipeline interconnection with measurement equipment, and related facilities in Uinta County, Wyoming. If authorized by the FERC, the pipeline, interconnection and measurement facilities, will allow Spire Storage to enhance the link between its two storage facilities, provide new, bi-directional access to Kern River Gas Transmission Company's mainline and afford enhanced access with other interstate pipelines. On April 26, 2019, FERC staff filed a protest stating that Spire Storage did not provide documentation of the project's compliance with the National Historic Preservation Act. Under the FERC's regulations, a protested prior notice filing will be treated like a traditional application under Section 7 of the Natural Gas Act unless the protest is withdrawn within 30 days from the date upon which protests are due. On May 17, 2019, Spire Storage filed a notice to withdraw its prior notice request, stating that it was unable to obtain the required National Historic Preservation Act approvals before the end of the 30-day period prescribed by the FERC's regulations.

Under the terms of the January 2017 Precedent Agreement between Spire STL Pipeline and Spire Missouri, if Spire STL Pipeline files with FERC to increase its initial recourse rate at any time before the pipeline's in-service date (estimated to be later this calendar year), and if FERC approves such request in whole or in part, then Spire Missouri's negotiated rate will automatically increase by the same percentage increase to the initial recourse rate, up to a maximum increase of two cents per dekatherm per day.

5. SHAREHOLDERS' EQUITY

Preferred Stock

On May 21, 2019, Spire completed the public offering of 10,000,000 depositary shares (the "Depositary Shares"), each representing a 1/1,000th interest in a share of the Company's 5.90% Series A Cumulative Redeemable Perpetual Preferred Stock, par value \$25.00 per share, with a liquidation preference of \$25,000 per share (the "Preferred Stock"). The transaction resulted in \$242.0 of net proceeds, after deducting commissions and sale expenses, which proceeds were used to (i) refinance long-term and short-term Spire debt and (ii) fund capital expenditures at both the Utilities and Spire's gas-related businesses.

Dividends on the Preferred Stock, when declared by Spire's Board of Directors (the "Board"), will be payable on the liquidation preference amount, on a cumulative basis, quarterly in arrears on the 15th day of February, May, August and November of each year, beginning on August 15, 2019. Dividends will be payable out of amounts legally available for the payment of dividends at an annual rate equal to 5.90% of the liquidation preference per share of Preferred Stock (equivalent to \$25.00 per Depositary Share). Dividends will accumulate daily and be cumulative from May 21, 2019.

Under the terms of the Preferred Stock, the Company's ability to declare or pay dividends on, or purchase or redeem, shares of its common stock or any class or series of capital stock of the Company that rank junior to the Preferred Stock will be subject to certain restrictions in the event that the Company does not declare and pay the full cumulative dividends on the Preferred Stock through the most recently completed quarterly dividend period.

Spire may, at its option, redeem the Preferred Stock (i) in whole, but not in part, at any time prior to August 15, 2024, within 120 days after a ratings event where a rating agency amends, clarifies or changes the criteria it uses to assign equity credit for securities such as the Preferred Stock, at a redemption price in cash equal to \$25,500 per share, or (ii) in whole or in part, from time to time, on or after August 15, 2024, at a redemption price in cash equal to \$25,000 per share, plus, in each case, all accumulated and unpaid dividends (whether declared or not) up to such redemption date.

Shareholders of the Preferred Stock generally have no voting rights with respect to matters that generally require the approval of voting stockholders. The limited voting rights of holders of the Preferred Stock include the right to vote on certain matters that may affect the preference or special rights of the Preferred Stock. In addition, if and whenever dividends on any shares of Preferred Stock have not been declared and paid for at least six dividend periods, whether or not consecutive, the number of directors then constituting Spire's Board of Directors shall automatically be increased by two (to be elected by the holders of the Preferred Stock) until all accumulated and unpaid dividends on the Preferred Stock have been paid in full.

ATM Program

On February 6, 2019, Spire entered into an at-the-market (ATM) equity distribution agreement, supplemented as of May 14, 2019, pursuant to which the Company may offer and sell, from time to time, shares of its common stock having an aggregate offering price of up to \$150.0. Proceeds from this program are intended to be used (i) to fund, in part, investments related to the construction of infrastructure and infrastructure improvements in the Utilities, as well as pipelines and storage, and (ii) for general corporate purposes, including repayment of short-term debt and the adjustment from time to time of the Company's capital structure.

In the quarter ended June 30, 2019, Spire issued 59,630 shares under this program, generating \$4.9 of proceeds net of issuance costs.

6. FINANCING ARRANGEMENTS AND LONG-TERM DEBT

Spire, Spire Missouri and Spire Alabama have a syndicated revolving credit facility pursuant to a loan agreement with 11 banks, expiring October 31, 2023. The loan agreement has an aggregate credit commitment of \$975.0, including sublimits of \$300.0 for Spire, \$475.0 for Spire Missouri, and \$200.0 for Spire Alabama. These sublimits may be reallocated from time to time among the three borrowers within the \$975.0 aggregate commitment, with commitments fees applied for each borrower relative to its credit rating. Spire may use its line to provide for the funding needs of various subsidiaries. The agreement also contains financial covenants limiting each borrower's consolidated total debt, including short-term debt, to no more than 70% of its total capitalization. As defined in the line of credit, on June 30, 2019, total debt was 50% of total capitalization for the consolidated Company, 47% for Spire Missouri, and 37% for Spire Alabama. There were no borrowings against this credit facility as of June 30, 2019, September 30, 2018, or June 30, 2018.

Spire has a commercial paper program ("CP Program") pursuant to which Spire may issue short-term, unsecured commercial paper notes. Amounts available under the CP Program may be borrowed, repaid and re-borrowed from time to time, with the aggregate face or principal amount of the notes outstanding under the CP Program at any time not to exceed \$975.0. The notes may have maturities of up to 365 days from date of issue.

Information about Spire's consolidated short-term borrowings and about Spire Missouri's and Spire Alabama's borrowings from Spire is presented in the following table. As of June 30, 2019, \$398.0 of Spire's short-term borrowings were used to support lending to the Utilities.

	Spire Commercial Paper Borrowings	Spire Missouri Borrowings from Spire	Spire Alabama Borrowings from Spire
Nine Months Ended June 30, 2019			
Weighted average borrowings outstanding	\$557.6	\$288.4	\$100.0
Weighted average interest rate	2.8%	2.8%	2.8%
Range of borrowings outstanding	\$363.0 – \$689.3	\$178.4 – \$404.9	\$43.8 – \$169.2
As of June 30, 2019			
Borrowings outstanding	\$434.0	\$281.5	\$79.6
Weighted average interest rate	2.7%	2.7%	2.7%
As of September 30, 2018			
Borrowings outstanding	\$553.6	\$345.3	\$142.5
Weighted average interest rate	2.4%	2.3%	2.3%
As of June 30, 2018			
Borrowings outstanding	\$191.0	\$128.6	\$69.6
Weighted average interest rate	2.5%	2.5%	2.5%

The long-term debt agreements of Spire, Spire Missouri and Spire Alabama contain customary covenants and default provisions. As of June 30, 2019, there were no events of default under these covenants.

Interest expense shown on Spire's consolidated statements of income and Spire Missouri's statements of comprehensive income is net of the capitalized interest amounts shown in the following table.

	Three Months Ended June 30,		Nine Months Ended June 30,	
	2019	2018	2019	2018
Spire	\$ 2.0	\$ 0.7	\$ 4.6	\$ 1.7
Spire Missouri	0.5	0.3	1.4	0.7

In October 2018, the Company settled a \$10.0 non-interest-bearing note.

In December 2018, Spire Missouri entered into a new loan agreement providing for a term loan of \$100.0, which was fully funded on December 3, 2018, and which matures on December 1, 2021, subject to optional prepayment by Spire Missouri. Borrowings under the loan agreement bear interest at a rate determined by reference to the London Interbank Offered Rate (LIBOR), plus a margin based on Spire Missouri's senior debt rating as determined by Standard & Poor's Rating Services or Moody's Investors Services, Inc.

On January 15, 2019, Spire Alabama entered into the Second Supplement to Master Note Purchase Agreement with certain institutional investors. Pursuant to the terms of that supplement, Spire Alabama issued and sold to those institutional investors in a private placement \$90.0 of 4.64% Series 2019A Senior Notes due January 15, 2049. The notes bear interest from the date of issuance, payable semi-annually on the 15th day of July and January of each year, commencing on July 15, 2019. The notes are senior unsecured obligations of Spire Alabama, rank equal in right to payment with all its other senior unsecured indebtedness, and have make-whole and par call options. Spire Alabama used the proceeds to repay short-term debt and for general corporate purposes.

7. FAIR VALUE OF FINANCIAL INSTRUMENTS

The carrying amounts and estimated fair values of financial instruments not measured at fair value on a recurring basis are shown in the following tables, classified according to the fair value hierarchy. There were no such instruments classified as Level 3 (significant unobservable inputs) as of June 30, 2019, September 30, 2018, or June 30, 2018.

The carrying amounts of cash and cash equivalents and short-term debt approximate fair value due to the short maturity of these instruments. The fair values of long-term debt are estimated based on market prices for similar issues. Refer to [Note 8](#), Fair Value Measurements, for information on financial instruments measured at fair value on a recurring basis.

	Carrying Amount	Fair Value	Classification of Estimated Fair Value	
			Quoted Prices in Active Markets (Level 1)	Significant Observable Inputs (Level 2)
<i>Spire</i>				
As of June 30, 2019				
Cash and cash equivalents	\$ 5.8	\$ 5.8	\$ 5.8	\$ —
Notes payable	434.0	434.0	—	434.0
Long-term debt, including current portion	2,207.3	2,363.1	—	2,363.1
As of September 30, 2018				
Cash and cash equivalents	\$ 4.4	\$ 4.4	\$ 4.4	\$ —
Notes payable	553.6	553.6	—	553.6
Long-term debt, including current portion	2,075.6	2,074.0	—	2,074.0
As of June 30, 2018				
Cash and cash equivalents	\$ 6.9	\$ 6.9	\$ 6.9	\$ —
Notes payable	191.0	191.0	—	191.0
Long-term debt, including current portion	2,180.0	2,173.7	—	2,173.7
<i>Spire Missouri</i>				
As of June 30, 2019				
Cash and cash equivalents	\$ 3.7	\$ 3.7	\$ 3.7	\$ —
Notes payable – associated companies	281.5	281.5	—	281.5
Long-term debt, including current portion	924.8	1,027.6	—	1,027.6
As of September 30, 2018				
Cash and cash equivalents	\$ 2.0	\$ 2.0	\$ 2.0	\$ —
Notes payable – associated companies	345.3	345.3	—	345.3
Long-term debt, including current portion	874.4	906.6	—	906.6
As of June 30, 2018				
Cash and cash equivalents	\$ 3.5	\$ 3.5	\$ 3.5	\$ —
Notes payable – associated companies	128.6	128.6	—	128.6
Long-term debt, including current portion	974.2	1,005.0	—	1,005.0
<i>Spire Alabama</i>				
As of June 30, 2019				
Notes payable – associated companies	79.6	79.6	—	79.6
Long-term debt, including current portion	412.1	450.2	—	450.2
As of September 30, 2018				
Notes payable – associated companies	\$ 142.5	\$ 142.5	\$ —	\$ 142.5
Long-term debt	322.6	321.7	—	321.7
As of June 30, 2018				
Notes payable – associated companies	\$ 69.6	\$ 69.6	\$ —	\$ 69.6
Long-term debt	322.5	317.0	—	317.0

8. FAIR VALUE MEASUREMENTS

The information presented below categorizes the assets and liabilities in the balance sheets that are accounted for at fair value on a recurring basis in periods subsequent to initial recognition.

The mutual funds included in Level 1 are valued based on exchange-quoted market prices of individual securities.

Derivative instruments included in Level 1 are valued using quoted market prices on the New York Mercantile Exchange (“NYMEX”) or the Intercontinental Exchange (“ICE”). Derivative instruments classified in Level 2 include physical commodity derivatives that are valued using broker or dealer quotation services whose prices are derived principally from, or are corroborated by, observable market inputs. Also included in Level 2 are certain derivative instruments that have values that are similar to, and correlate with, quoted prices for exchange-traded instruments in active markets. Derivative instruments included in Level 3 are valued using generally unobservable inputs that are based upon the best information available and reflect management’s assumptions about how market participants would price the asset or liability. The Level 3 balances as of June 30, 2019, September 30, 2018, and June 30, 2018, consisted of gas commodity contracts. The Company’s and the Utilities’ policy is to recognize transfers between the levels of the fair value hierarchy, if any, as of the beginning of the interim reporting period in which circumstances change or events occur to cause the transfer.

The mutual funds are included in “Other Investments” on the Company’s balance sheets and in “Other Property and Investments” on Spire Missouri’s balance sheets. Derivative assets and liabilities, including receivables and payables associated with cash margin requirements, are presented net in the balance sheets when a legally enforceable netting agreement exists between the Company, Spire Missouri, or Spire Alabama and the counterparty to a derivative contract.

Spire

	Quoted Prices in Active Markets (Level 1)	Significant Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Effects of Netting and Cash Margin Receivables /Payables	Total
As of June 30, 2019					
ASSETS					
<i>Gas Utility:</i>					
U.S. stock/bond mutual funds	\$ 20.4	\$ —	\$ —	\$ —	\$ 20.4
<i>Gas Marketing:</i>					
NYMEX/ICE natural gas contracts	0.8	5.0	—	(5.5)	0.3
Natural gas commodity contracts	—	22.0	—	(2.4)	19.6
<i>Other:</i>					
U.S. stock/bond mutual funds	16.6	—	—	—	16.6
Total	<u>\$ 37.8</u>	<u>\$ 27.0</u>	<u>\$ —</u>	<u>\$ (7.9)</u>	<u>\$ 56.9</u>
LIABILITIES					
<i>Gas Utility:</i>					
NYMEX/ICE natural gas contracts	\$ 11.1	\$ —	\$ —	\$ (11.1)	\$ —
<i>Gas Marketing:</i>					
NYMEX/ICE natural gas contracts	\$ 0.7	\$ 5.4	\$ —	\$ (6.1)	\$ —
Natural gas commodity contracts	—	15.2	0.2	(2.4)	13.0
<i>Other:</i>					
Interest rate swaps	—	27.4	—	—	27.4
Total	<u>\$ 11.8</u>	<u>\$ 48.0</u>	<u>\$ 0.2</u>	<u>\$ (19.6)</u>	<u>\$ 40.4</u>

	Quoted Prices in Active Markets (Level 1)	Significant Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Effects of Netting and Cash Margin Receivables /Payables	Total
As of September 30, 2018					
ASSETS					
<i>Gas Utility:</i>					
U.S. stock/bond mutual funds	\$ 20.3	\$ —	\$ —	\$ —	\$ 20.3
NYMEX/ICE natural gas contracts	2.7	—	—	(2.7)	—
<i>Gas Marketing:</i>					
NYMEX/ICE natural gas contracts	0.2	4.0	—	(4.2)	—
Natural gas commodity contracts	—	17.5	—	(1.5)	16.0
<i>Other:</i>					
U.S. stock/bond mutual funds	8.9	—	—	—	8.9
Interest rate swaps	—	3.0	—	—	3.0
Total	<u>\$ 32.1</u>	<u>\$ 24.5</u>	<u>\$ —</u>	<u>\$ (8.4)</u>	<u>\$ 48.2</u>
LIABILITIES					
<i>Gas Utility:</i>					
NYMEX/ICE natural gas contracts	\$ 1.9	\$ —	\$ —	\$ (1.9)	\$ —
<i>Gas Marketing:</i>					
NYMEX/ICE natural gas contracts	0.9	10.5	—	(11.4)	—
Natural gas commodity contracts	—	7.5	0.2	(1.5)	6.2
Total	<u>\$ 2.8</u>	<u>\$ 18.0</u>	<u>\$ 0.2</u>	<u>\$ (14.8)</u>	<u>\$ 6.2</u>
As of June 30, 2018					
ASSETS					
<i>Gas Utility:</i>					
U.S. stock/bond mutual funds	\$ 18.9	\$ 4.1	\$ —	\$ —	\$ 23.0
NYMEX/ICE natural gas contracts	1.7	—	—	(1.7)	—
<i>Gas Marketing:</i>					
NYMEX/ICE natural gas contracts	0.2	2.4	—	(2.6)	—
Natural gas commodity contracts	—	14.1	—	(2.0)	12.1
<i>Other:</i>					
Interest rate swaps	—	1.6	—	—	1.6
Total	<u>\$ 20.8</u>	<u>\$ 22.2</u>	<u>\$ —</u>	<u>\$ (6.3)</u>	<u>\$ 36.7</u>
LIABILITIES					
<i>Gas Utility:</i>					
NYMEX/ICE natural gas contracts	\$ 0.2	\$ —	\$ —	\$ (0.2)	\$ —
<i>Gas Marketing:</i>					
NYMEX/ICE natural gas contracts	0.9	7.0	—	(7.9)	—
Natural gas commodity contracts	—	6.7	—	(2.0)	4.7
Total	<u>\$ 1.1</u>	<u>\$ 13.7</u>	<u>\$ —</u>	<u>\$ (10.1)</u>	<u>\$ 4.7</u>

Spire Missouri

	Quoted Prices in Active Markets (Level 1)	Significant Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Effects of Netting and Cash Margin Receivables /Payables	Total
As of June 30, 2019					
ASSETS					
U.S. stock/bond mutual funds	\$ 20.4	\$ —	\$ —	\$ —	\$ 20.4
LIABILITIES					
NYMEX/ICE natural gas contracts	\$ 11.1	\$ —	\$ —	\$ (11.1)	\$ —

As of September 30, 2018

ASSETS					
U.S. stock/bond mutual funds	\$ 20.3	\$ —	\$ —	\$ —	\$ 20.3
NYMEX/ICE natural gas contracts	2.7	—	—	(2.7)	—
Total	\$ 23.0	\$ —	\$ —	\$ (2.7)	\$ 20.3
LIABILITIES					
NYMEX/ICE natural gas contracts	\$ 1.9	\$ —	\$ —	\$ (1.9)	\$ —

As of June 30, 2018

ASSETS					
U.S. stock/bond mutual funds	\$ 18.9	\$ 4.1	\$ —	\$ —	\$ 23.0
NYMEX/ICE natural gas contracts	1.7	—	—	(1.7)	—
Total	\$ 20.6	\$ 4.1	\$ —	\$ (1.7)	\$ 23.0
LIABILITIES					
NYMEX/ICE natural gas contracts	\$ 0.2	\$ —	\$ —	\$ (0.2)	\$ —

Spire Alabama

Spire Alabama occasionally utilizes a gasoline derivative program to stabilize the cost of fuel used in operations. As of June 30, 2019, September 30, 2018, and June 30, 2018, Spire Alabama had no outstanding derivative contracts.

9. CONCENTRATIONS OF CREDIT RISK

Other than in Spire Marketing, Spire has no significant concentrations of credit risk.

A significant portion of Spire Marketing's transactions are with (or are associated with) energy producers, utility companies, and pipelines. The concentration of transactions with these counterparties has the potential to affect the Company's overall exposure to credit risk, either positively or negatively, in that each of these three groups may be affected similarly by changes in economic, industry, or other conditions. To manage this risk, as well as credit risk from significant counterparties in these and other industries, Spire Marketing has established procedures to determine the creditworthiness of its counterparties. These procedures include obtaining credit ratings and credit reports, analyzing counterparty financial statements to assess financial condition, and considering the industry environment in which the counterparty operates. This information is monitored on an ongoing basis. In some instances, Spire Marketing may require credit assurances such as prepayments, letters of credit, or parental guarantees. In addition, Spire Marketing may enter into netting arrangements to mitigate credit risk with counterparties in the energy industry with whom it conducts both sales and purchases of natural gas. Sales are typically made on an unsecured credit basis with payment due the month following delivery. Accounts receivable amounts are closely monitored and provisions for uncollectible amounts are accrued when losses are probable. Spire Marketing records accounts receivable, accounts payable, and prepayments for physical sales and purchases of natural gas on a gross basis. The amount included in its accounts receivable attributable to energy producers and their marketing affiliates totaled \$12.5 at June 30, 2019 (\$5.8 reflecting netting arrangements). Spire Marketing's accounts receivable attributable to utility companies and their marketing affiliates totaled \$99.0 at June 30, 2019 (\$89.3 reflecting netting arrangements).

Spire Marketing also has concentrations of credit risk with pipeline companies associated with its natural gas receivable and with certain individually significant counterparties. At June 30, 2019, the amounts included in accounts receivable from its five largest counterparties (in terms of net accounts receivable exposure) totaled \$48.3 (\$44.9 reflecting netting arrangements). Four of these five counterparties are investment-grade rated companies. The fifth is not rated but each of its owners is investment-grade rated.

10. PENSION PLANS AND OTHER POSTRETIREMENT BENEFITS

Pension Plans

Spire and the Utilities maintain pension plans for their employees.

The Missouri Utilities have non-contributory, defined benefit, trustee forms of pension plans covering the majority of their employees. Plan assets consist primarily of corporate and United States ("U.S.") government obligations and a growth segment consisting of exposure to equity markets, commodities, real estate and inflation-indexed securities, achieved through derivative instruments.

Spire Alabama has non-contributory, defined benefit, trustee forms of pension plans covering the majority of its employees. Qualified plan assets are comprised of mutual and commingled funds consisting of U.S. equities with varying strategies, global equities, alternative investments, and fixed income investments.

The net periodic pension cost included the following components:

	Three Months Ended June 30,		Nine Months Ended June 30,	
	2019	2018	2019	2018
<i>Spire</i>				
Service cost – benefits earned during the period	\$ 4.8	\$ 4.8	\$ 14.5	\$ 15.2
Interest cost on projected benefit obligation*	7.1	6.5	21.2	20.3
Expected return on plan assets*	(9.2)	(8.6)	(27.2)	(27.8)
Amortization of prior service credit*	(0.3)	(0.2)	(0.9)	(0.7)
Amortization of actuarial loss*	2.3	2.4	6.9	8.4
Loss on lump-sum settlements*	—	7.5	—	16.9
Subtotal	4.7	12.4	14.5	32.3
Regulatory adjustment	10.1	2.1	29.8	30.4
Net pension cost	<u>\$ 14.8</u>	<u>\$ 14.5</u>	<u>\$ 44.3</u>	<u>\$ 62.7</u>

Spire Missouri

Service cost – benefits earned during the period	\$ 3.2	\$ 2.9	\$ 9.4	\$ 9.4
Interest cost on projected benefit obligation*	5.0	4.6	14.9	14.4
Expected return on plan assets*	(6.5)	(6.1)	(19.2)	(20.3)
Amortization of prior service cost*	0.2	0.3	0.6	0.7
Amortization of actuarial loss*	2.2	2.0	6.5	7.1
Loss on lump-sum settlements*	—	5.2	—	14.6
Subtotal	4.1	8.9	12.2	25.9
Regulatory adjustment	8.0	2.4	23.9	26.7
Net pension cost	<u>\$ 12.1</u>	<u>\$ 11.3</u>	<u>\$ 36.1</u>	<u>\$ 52.6</u>

Spire Alabama

Service cost – benefits earned during the period	\$ 1.5	\$ 1.6	\$ 4.6	\$ 4.9
Interest cost on projected benefit obligation*	1.5	1.3	4.5	4.1
Expected return on plan assets*	(1.8)	(1.6)	(5.4)	(5.0)
Amortization of prior service credit*	(0.5)	(0.5)	(1.4)	(1.4)
Amortization of actuarial loss*	0.2	0.4	0.6	1.3
Loss on lump-sum settlements	—	2.3	—	2.3
Subtotal	0.9	3.5	2.9	6.2
Regulatory adjustment	1.8	(0.6)	5.2	3.0
Net pension cost	<u>\$ 2.7</u>	<u>\$ 2.9</u>	<u>\$ 8.1</u>	<u>\$ 9.2</u>

* Denotes pension expense line items that are recorded below the operating income line in the income statements, in the line item “Other Income (Expense), Net.”

Pursuant to the provisions of the Missouri Utilities' and Spire Alabama's pension plans, pension obligations may be satisfied by monthly annuities, lump-sum cash payments, or special termination benefits. Lump-sum payments are recognized as settlements (which can result in gains or losses) only if the total of such payments exceeds the sum of service and interest costs in a specific year. Special termination benefits, when offered, are also recognized as settlements which can result in gains or losses. For the third quarter and first nine months of fiscal 2019, no pension plans met the criteria for settlement recognition. In the quarter ended June 30, 2018, the two Missouri plans and one Alabama plan met the criteria, and the total lump-sum payments recognized as settlements was \$34.5 (including \$19.6 for Spire Missouri and \$14.9 for Spire Alabama), resulting in total losses of \$7.5 (including \$5.2 for Spire Missouri and \$2.3 for Spire Alabama). For the remeasurements, the discount rates for the Missouri plans were updated to 4.20% and 4.15% at June 30, 2018 (from 3.70% and 3.75% at September 30, 2017), and the discount rate for the Alabama plan was updated to 4.20% (from 3.65%). In the quarter ended March 31, 2018, the two Spire Missouri plans met the criteria for settlement recognition, resulting in the remeasurement of the obligation of the plans using updated census data and assumptions for discount and mortality. For these plans the total lump-sum payments recognized as settlements for plan remeasurement was \$39.5 and the lump-sum settlements resulted in losses of \$9.4.

The funding policy of the Utilities is to contribute an amount not less than the minimum required by government funding standards, nor more than the maximum deductible amount for federal income tax purposes. Fiscal 2019 contributions to Spire Missouri's pension plans through June 30, 2019 were \$18.3 to the qualified trusts and none to non-qualified plans. There were no fiscal 2019 contributions to the Spire Alabama pension plans through June 30, 2019.

Contributions to the qualified trusts of the Missouri Utilities' pension plans for the remainder of fiscal 2019 are anticipated to be \$8.4. No material contributions to Spire Alabama's pension plans are expected to be required for the remainder of fiscal 2019.

Other Postretirement Benefits

Spire and the Utilities provide certain life insurance benefits at retirement. Spire Missouri plans provide for medical insurance after early retirement until age 65. For retirements prior to January 1, 2015, the Spire Missouri West plans provided medical insurance after retirement until death. The Spire Alabama plans provide medical insurance upon retirement until death for certain retirees depending on the type of employee and the date the employee was originally hired.

Net periodic postretirement benefit costs consisted of the following components:

	Three Months Ended June 30,		Nine Months Ended June 30,	
	2019	2018	2019	2018
<i>Spire</i>				
Service cost – benefits earned during the period	\$ 1.8	\$ 2.3	\$ 5.5	\$ 7.0
Interest cost on accumulated postretirement benefit obligation*	2.3	2.2	6.7	6.6
Expected return on plan assets*	(4.1)	(3.5)	(12.1)	(10.5)
Amortization of prior service credit*	—	—	(0.1)	(0.1)
Amortization of actuarial (gain) loss*	(0.1)	0.2	(0.4)	0.6
Subtotal	(0.1)	1.2	(0.4)	3.6
Regulatory adjustment	2.5	0.7	7.5	0.8
Net postretirement benefit cost	<u>\$ 2.4</u>	<u>\$ 1.9</u>	<u>\$ 7.1</u>	<u>\$ 4.4</u>

Spire Missouri

Service cost – benefits earned during the period	\$ 1.7	\$ 2.2	\$ 5.1	\$ 6.7
Interest cost on accumulated postretirement benefit obligation*	1.8	1.7	5.2	5.3
Expected return on plan assets*	(2.8)	(2.4)	(8.3)	(7.3)
Amortization of prior service cost*	0.1	0.1	0.2	0.2
Amortization of actuarial (gain) loss*	(0.1)	0.3	(0.4)	0.7
Subtotal	0.7	1.9	1.8	5.6
Regulatory adjustment	2.9	1.1	8.8	2.1
Net postretirement benefit cost	<u>\$ 3.6</u>	<u>\$ 3.0</u>	<u>\$ 10.6</u>	<u>\$ 7.7</u>

Spire Alabama

Service cost – benefits earned during the period	\$ 0.1	\$ 0.1	\$ 0.3	\$ 0.2
Interest cost on accumulated postretirement benefit obligation*	0.4	0.4	1.3	1.1
Expected return on plan assets*	(1.2)	(1.1)	(3.6)	(3.1)
Amortization of prior service credit*	(0.1)	(0.1)	(0.3)	(0.3)
Amortization of actuarial gain	—	(0.1)	—	(0.1)
Subtotal	(0.8)	(0.8)	(2.3)	(2.2)
Regulatory adjustment	(0.4)	(0.5)	(1.3)	(1.4)
Net postretirement benefit income	<u>\$ (1.2)</u>	<u>\$ (1.3)</u>	<u>\$ (3.6)</u>	<u>\$ (3.6)</u>

* Denotes other postretirement expense line items that are recorded below the operating income line in the income statements, in the line item “Other Income (Expense), Net.”

Missouri and Alabama state laws provide for the recovery in rates of costs accrued pursuant to GAAP provided that such costs are funded through an independent, external funding mechanism. The Utilities have established Voluntary Employees’ Beneficiary Association (“VEBA”) and Rabbi Trusts as external funding mechanisms. The assets of the VEBA and Rabbi Trusts consist primarily of money market securities and mutual funds invested in stocks and bonds.

The Utilities’ funding policy is to contribute amounts to the trusts equal to the periodic benefit cost calculated pursuant to GAAP as recovered in rates. There have been no contributions to the postretirement plans through June 30, 2019 for the Missouri Utilities or Spire Alabama, and none are expected to be required for the remainder of the fiscal year.

11. INFORMATION BY OPERATING SEGMENT

The Company has two reportable segments: Gas Utility and Gas Marketing. The Gas Utility segment is the aggregation of the operations of the Utilities. The Gas Marketing segment includes the results of Spire Marketing, a subsidiary engaged in the non-regulated marketing of natural gas and related activities, including utilizing natural gas storage contracts for providing natural gas sales. Other components of the Company's consolidated information include:

- unallocated corporate items, including certain debt and associated interest costs;
- Spire STL Pipeline LLC, a subsidiary of Spire constructing and planning the operation of a 65-mile FERC-regulated pipeline to deliver natural gas into eastern Missouri;
- Spire Storage, providing physical natural gas storage services; and
- Spire's subsidiaries engaged in the operation of a propane pipeline, compression of natural gas, and risk management, among other activities.

Accounting policies are described in [Note 1](#), Summary of Significant Accounting Policies. Intersegment transactions include sales of natural gas from Spire Marketing to Spire Missouri, sales of natural gas from Spire Missouri to Spire Marketing, propane transportation services provided by Spire NGL Inc. to Spire Missouri, and propane storage services provided by Spire Missouri to Spire NGL Inc.

Management evaluates the performance of the operating segments based on the computation of net economic earnings. Net economic earnings exclude from reported net income the after-tax impacts of fair value accounting and timing adjustments associated with energy-related transactions, the impacts of acquisition, divestiture and restructuring activities, and the largely non-cash impacts of other non-recurring or unusual items such as certain regulatory, legislative, or GAAP standard-setting actions.

	Gas Utility	Gas Marketing	Other	Eliminations	Consolidated
Three Months Ended June 30, 2019					
Operating Revenues:					
Revenues from external customers	\$ 301.4	\$ 18.4	\$ 1.5	\$ —	\$ 321.3
Intersegment revenues	0.2	(0.1)	3.1	(3.2)	—
Total Operating Revenues	301.6	18.3	4.6	(3.2)	321.3
Operating Expenses:					
Gas Utility					
Natural and propane gas	88.1	—	—	(12.6)	75.5
Operation and maintenance	113.4	—	—	(2.2)	111.2
Depreciation and amortization	45.1	—	—	—	45.1
Taxes, other than income taxes	29.7	—	—	—	29.7
Total Gas Utility Operating Expenses	276.3	—	—	(14.8)	261.5
Gas Marketing and Other	—	25.3	9.6	11.6	46.5
Total Operating Expenses	276.3	25.3	9.6	(3.2)	308.0
Operating Income (Loss)	\$ 25.3	\$ (7.0)	\$ (5.0)	\$ —	\$ 13.3
Net Economic Earnings (Loss)	\$ 7.6	\$ 3.3	\$ (5.9)	\$ —	\$ 5.0

	Gas Utility	Gas Marketing	Other	Eliminations	Consolidated
Three Months Ended June 30, 2018					
Operating Revenues:					
Revenues from external customers	\$ 334.8	\$ 14.4	\$ 1.4	\$ —	\$ 350.6
Intersegment revenues	—	—	2.9	(2.9)	—
Total Operating Revenues	334.8	14.4	4.3	(2.9)	350.6
Operating Expenses:					
Gas Utility					
Natural and propane gas	117.9	—	—	(10.7)	107.2
Operation and maintenance	101.4	—	—	(2.3)	99.1
Depreciation and amortization	40.5	—	—	—	40.5
Taxes, other than income taxes	33.5	—	—	—	33.5
Total Gas Utility Operating Expenses	293.3	—	—	(13.0)	280.3
Gas Marketing and Other	—	(7.2)	8.5	10.1	11.4
Total Operating Expenses	293.3	(7.2)	8.5	(2.9)	291.7
Operating Income (Loss)	\$ 41.5	\$ 21.6	\$ (4.2)	\$ —	\$ 58.9
Net Economic Earnings (Loss)	\$ 16.9	\$ 4.4	\$ (6.1)	\$ —	\$ 15.2

	Gas Utility	Gas Marketing	Other	Eliminations	Consolidated
Nine Months Ended June 30, 2019					
Operating Revenues:					
Revenues from external customers	\$ 1,651.9	\$ 69.6	\$ 5.3	\$ —	\$ 1,726.8
Intersegment revenues	1.7	—	9.0	(10.7)	—
Total Operating Revenues	1,653.6	69.6	14.3	(10.7)	1,726.8
Operating Expenses:					
Gas Utility					
Natural and propane gas	746.6	—	—	(82.0)	664.6
Operation and maintenance	330.3	—	—	(7.1)	323.2
Depreciation and amortization	133.2	—	—	—	133.2
Taxes, other than income taxes	126.3	—	—	—	126.3
Total Gas Utility Operating Expenses	1,336.4	—	—	(89.1)	1,247.3
Gas Marketing and Other	—	47.3	25.9	78.4	151.6
Total Operating Expenses	1,336.4	47.3	25.9	(10.7)	1,398.9
Operating Income (Loss)	\$ 317.2	\$ 22.3	\$ (11.6)	\$ —	\$ 327.9
Net Economic Earnings (Loss)	\$ 220.7	\$ 17.8	\$ (19.7)	\$ —	\$ 218.8

	Gas Utility	Gas Marketing	Other	Eliminations	Consolidated
Nine Months Ended June 30, 2018					
Operating Revenues:					
Revenues from external customers	\$ 1,667.3	\$ 55.3	\$ 3.2	\$ —	\$ 1,725.8
Intersegment revenues	0.3	—	8.3	(8.6)	—
Total Operating Revenues	1,667.6	55.3	11.5	(8.6)	1,725.8
Operating Expenses:					
Gas Utility					
Natural and propane gas	784.5	—	—	(52.8)	731.7
Operation and maintenance	339.8	—	—	(6.4)	333.4
Depreciation and amortization	121.9	—	—	—	121.9
Taxes, other than income taxes	128.2	—	—	—	128.2
Total Gas Utility Operating Expenses	1,374.4	—	—	(59.2)	1,315.2
Gas Marketing and Other	—	27.6	19.4	50.6	97.6
Total Operating Expenses	1,374.4	27.6	19.4	(8.6)	1,412.8
Operating Income (Loss)	\$ 293.2	\$ 27.7	\$ (7.9)	\$ —	\$ 313.0
Net Economic Earnings (Loss)	\$ 208.1	\$ 18.2	\$ (16.0)	\$ —	\$ 210.3

The Company's total assets by segment were as follows:

	June 30, 2019	September 30, 2018	June 30, 2018
Total Assets:			
Gas Utility	\$ 5,830.1	\$ 5,606.7	\$ 5,445.5
Gas Marketing	232.3	295.3	234.5
Other	2,537.4	2,508.0	2,135.9
Eliminations	(1,267.8)	(1,566.4)	(1,231.0)
Total Assets	<u>\$ 7,332.0</u>	<u>\$ 6,843.6</u>	<u>\$ 6,584.9</u>

The following table reconciles the Company's net economic earnings to net income.

	Three Months Ended June 30,		Nine Months Ended June 30,	
	2019	2018	2019	2018
Net Income	\$ (3.0)	\$ 25.9	\$ 218.9	\$ 240.1
Adjustments, pre-tax:				
Missouri regulatory adjustments	—	—	—	30.6
Unrealized loss (gain) on energy-related derivatives	8.0	(16.0)	(3.3)	(3.4)
Realized gain on economic hedges prior to the sale of the physical commodity	—	—	—	(0.3)
Lower of cost or market inventory adjustments	2.7	—	2.7	—
Acquisition, divestiture and restructuring activities	—	3.3	0.4	7.0
Income tax effect of adjustments	(2.7)	2.0	0.1	(9.7)
Effect of the Tax Cuts and Jobs Act	—	—	—	(54.0)
Net Economic Earnings	<u>\$ 5.0</u>	<u>\$ 15.2</u>	<u>\$ 218.8</u>	<u>\$ 210.3</u>

12. COMMITMENTS AND CONTINGENCIES

Commitments

The Company and the Utilities have entered into contracts with various counterparties, expiring on dates through 2032, for the storage, transportation, and supply of natural gas. Minimum payments required under the contracts in place at June 30, 2019, are estimated at \$1,541.9, \$611.8, and \$342.9 for the Company, Spire Missouri, and Spire Alabama, respectively. Additional contracts are generally entered into prior to or during the heating season of November through April. The Utilities recover their costs from customers in accordance with their PGA clauses or GSA riders.

Contingencies

The Company and the Utilities account for contingencies, including environmental liabilities, in accordance with accounting standards under the loss contingency guidance of ASC Topic 450, *Contingencies*, when it is probable that a liability has been incurred and the amount of the loss can be reasonably estimated.

In addition to matters noted below, the Company and the Utilities are involved in other litigation, claims, and investigations arising in the normal course of business. Management, after discussion with counsel, believes the final outcome will not have a material effect on the statements of income, balance sheets, and statements of cash flows of the Company, Spire Missouri, or Spire Alabama. However, there is uncertainty in the valuation of pending claims and prediction of litigation results.

The Company and the Utilities own and operate natural gas distribution, transmission, and storage facilities, the operations of which are subject to various environmental laws, regulations, and interpretations. While environmental issues resulting from such operations arise in the ordinary course of business, such issues have not materially affected the Company's or Utilities' financial position and results of operations. As environmental laws, regulations, and their interpretations change, the Company or the Utilities may incur additional environmental liabilities that may result in additional costs, which may be material.

In the natural gas industry, many gas distribution companies have incurred environmental liabilities associated with sites they or their predecessor companies formerly owned or operated where manufactured gas operations took place. The Utilities each have former manufactured gas plant (“MGP”) operations in their respective service territories. To the extent costs are incurred associated with environmental remediation activities, the Utilities would request authority from their respective regulators to defer such costs (less any amounts received from insurance proceeds or as contributions from other potentially responsible parties (“PRPs”)) and collect them through future rates.

Spire Missouri

Spire Missouri has identified three former MGP sites in the city of St. Louis, Missouri (the “City”) where costs have been incurred and claims have been asserted. Spire Missouri has enrolled two of the sites in the Missouri Department of Natural Resources (“MDNR”) Brownfields/Voluntary Cleanup Program (“BVCP”). The third site is the result of a relatively new claim assertion by the U.S. Environmental Protection Agency (“EPA”) and such claim is currently being investigated.

In conjunction with redevelopment of one of the sites, Spire Missouri and another former owner of the site entered into an agreement (the “Remediation Agreement”) with the City development agencies, the developer, and an environmental consultant that obligates one of the City agencies and the environmental consultant to remediate the site and obtain a No Further Action letter from the MDNR. The Remediation Agreement also provides for a release of Spire Missouri and the other former site owner from certain liabilities related to the past and current environmental condition of the site and requires the developer and the environmental consultant to maintain certain insurance coverage, including remediation cost containment, premises pollution liability, and professional liability. The operative provisions of the Remediation Agreement were triggered on December 20, 2010, on which date Spire Missouri and the other former site owner, as full consideration under the Remediation Agreement, paid a small percentage of the cost of remediation of the site. The amount paid by Spire Missouri did not materially impact the financial condition, results of operations, or cash flows of the Company.

Spire Missouri has not owned the second site for many years. In a letter dated June 29, 2011, the Attorney General for the State of Missouri informed Spire Missouri that the MDNR had completed an investigation of the site. The Attorney General requested that Spire Missouri participate in the follow up investigations of the site. In a letter dated January 10, 2012, Spire Missouri stated that it would participate in future environmental response activities at the site in conjunction with other PRPs that are willing to contribute to such efforts in a meaningful and equitable fashion. Accordingly, Spire Missouri entered into a cost sharing agreement for remedial investigation with other PRPs. To date, MDNR has not approved the agreement, so remedial investigation has not yet occurred.

Additionally, in correspondence dated November 30, 2016, Region 7 of the EPA has asserted that Spire Missouri is liable under Section 107(a) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (“CERCLA”) for alleged coal gas waste contamination at a third site in the northern portion of the City on which Spire Missouri operated a MGP. Spire Missouri has not owned or operated the site for over 70 years. Spire Missouri and the site owner have met with the EPA and reviewed its assertions. Both Spire Missouri and the site owner have notified the EPA that information and data provided by the EPA to date does not rise to the level of documenting a threat to the public health or environment. As such, Spire Missouri requested more information from the EPA, some of which would also be utilized to identify other former owners and operators of the site that could be added as PRPs. To date, Spire Missouri has not received a response from the EPA.

Spire Missouri has notified its insurers that it seeks reimbursement for costs incurred in the past and future potential liabilities associated with the MGP sites. While some of the insurers have denied coverage and reserved their rights, Spire Missouri retains the right to seek potential reimbursements from them.

On March 10, 2015, Spire Missouri received a Section 104(e) information request under CERCLA from EPA Region 7 regarding the former Thompson Chemical/Superior Solvents site in the City. In turn, Spire Missouri issued a Freedom of Information Act (“FOIA”) request to the EPA on April 3, 2015, in an effort to identify the basis of the inquiry. The FOIA response from the EPA was received on July 15, 2015 and a response was provided to the EPA on August 15, 2015. Spire Missouri has received no further inquiry from the EPA regarding this matter.

In its western service area, Spire Missouri has seven owned MGP sites enrolled in the BVCP, including Joplin MGP #1, St. Joseph MGP #1, Kansas City Coal Gas Station B, Kansas City Station A Railroad area, Kansas City Coal Gas Station A North, Kansas City Coal Gas Station A South, and Independence MGP #2. Source removal has been conducted at all of the owned sites since 2003 with the exception of Joplin. On September 15, 2016, a request was made with the MDNR for a restrictive covenant use limitation with respect to Joplin. Remediation efforts at the seven sites are at various stages of completion, ranging from groundwater monitoring and sampling following source removal activities to the aforementioned request in respect to Joplin. As part of its participation in the BVCP, Spire Missouri communicates regularly with the MDNR with respect to its remediation efforts and monitoring activities at these sites. On May 11, 2015, MDNR approved the next phase of investigation at the Kansas City Station A North and Railroad areas.

To date, costs incurred for all Missouri Utilities’ MGP sites for investigation, remediation and monitoring these sites have not been material. However, the amount of costs relative to future remedial actions at these and other sites is unknown and may be material. The actual future costs that Spire Missouri may incur could be materially higher or lower depending upon several factors, including whether remediation actions will be required, final selection and regulatory approval of any remedial actions, changing technologies and government regulations, the ultimate ability of other PRPs to pay, and any insurance recoveries.

In 2013, Spire Missouri retained an outside consultant to conduct probabilistic cost modeling of 19 former MGP sites owned or operated by Spire Missouri. The purpose of this analysis was to develop an estimated range of probabilistic future liability for each site. That analysis, completed in August 2014, provided a range of demonstrated possible future expenditures to investigate, monitor and remediate all 19 MGP sites. Spire Missouri has recorded its best estimate of the probable expenditures that relate to these matters. The amount is not material.

Spire Missouri and the Company do not expect potential liabilities that may arise from remediating these sites to have a material impact on their future financial condition or results of operations.

Spire Alabama

On December 17, 2013, an incident occurred at a Housing Authority apartment complex in Birmingham, Alabama that resulted in one fatality, personal injuries and property damage. Spire Alabama cooperated with the National Transportation Safety Board (“NTSB”) which investigated the incident. The NTSB report of findings was issued on March 30, 2016 and no safety recommendations, fines, or penalties were contained therein. Spire Alabama has been named as a defendant in several lawsuits arising from the incident, some of which remain pending. Spire Alabama has reached an agreement in principle to resolve all remaining lawsuits arising from this incident and does not expect potential liabilities that may arise from these lawsuits to have a material impact on its future financial condition or results of operations.

Spire Alabama is in the chain of title of nine former MGP sites, four of which it still owns, and five former manufactured gas distribution sites, one of which it still owns. Spire Alabama does not foresee a probable or reasonably estimable loss associated with these sites. Spire Alabama and the Company do not expect potential liabilities that may arise from remediating these sites to have a material impact on their future financial condition or results of operations.

In 2012, Spire Alabama responded to an EPA Request for Information Pursuant to Section 104 of CERCLA relating to the 35th Avenue Superfund Site located in North Birmingham, Jefferson County, Alabama. Spire Alabama was identified as a PRP under CERCLA for the cleanup of the site or costs the EPA incurs in cleaning up the site. At this point, Spire Alabama has not been provided information that would allow it to determine the extent, if any, of its potential liability with respect to the 35th Avenue Superfund Site and vigorously denies its inclusion as a PRP.

Spire

In addition to those discussed above for Spire Missouri and Spire Alabama, Spire is aware of the following contingent matters.

Since April 2012, a total of 14 lawsuits encompassing more than 1,600 plaintiffs have been filed against Spire Gulf in Mobile County Circuit Court alleging that in the first half of 2008, Spire Gulf spilled tert-butyl mercaptan, an odorant added to natural gas for safety reasons, in Eight Mile, Alabama. All of the lawsuits have been substantially settled, with the exception of 13 individuals who rejected their settlement offers and whose claims remain pending. Those remaining claims allege nuisance, fraud and negligence causes of actions and seek unspecified compensatory and punitive damages. A claim has been made against the insurance carriers requesting reimbursement for costs accrued in respect to this spill, and a related receivable has been recorded. The Company does not expect potential liabilities that may arise from these lawsuits to have a material impact on its future financial condition or results of operations.

13. INCOME TAXES

The Tax Cuts and Jobs Act ("TCJA") was signed into law on December 22, 2017, with an effective date of January 1, 2018, for substantially all of the provisions. The specific provisions related to regulated public utilities in the TCJA generally allow for the continued deductibility of interest expense, the elimination of full expensing for tax purposes of certain property acquired after September 27, 2017, and the continuation of certain rate normalization requirements for accelerated depreciation benefits. The Department of the Treasury ("Treasury") has issued proposed regulations associated with the deductibility of interest expense, but further clarification of certain provisions is expected. Treasury has also issued proposed regulations on bonus depreciation which allow full expensing for certain property acquired in tax years beginning prior to January 1, 2018.

As indicated in [Note 1](#), Summary of Significant Accounting Policies, the Company's regulated operations accounting for income taxes is impacted by ASC 980, *Regulated Operations*. Reductions in deferred income tax balances due to the reduction in the corporate income tax rate will result in amounts previously collected from utility customers for these deferred taxes to be refundable to such customers, generally through reductions in future rates. The TCJA includes provisions that stipulate how these excess deferred taxes are to be passed back to customers for certain accelerated tax depreciation benefits. In the third quarter of fiscal 2018, the MoPSC Amended Report and Order took effect and the estimated excess accumulated deferred income tax began to be returned to customers in rates. The amount being returned is estimated with a tracker established to defer the difference from the estimated amounts to the actual amounts once the actual amounts have been calculated. During the three and nine months ended June 30, 2019, Spire Missouri returned excess accumulated deferred taxes of \$2.1 and \$6.3, respectively. The treatment for accumulated deferred income tax balances for Spire Alabama, Spire Gulf and Spire Mississippi is yet to be determined by state regulators.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

(Dollars in millions, except per unit and per share amounts)

This section analyzes the financial condition and results of operations of Spire Inc. ("Spire" or the "Company"), Spire Missouri Inc. ("Spire Missouri" or the "Missouri Utilities"), and Spire Alabama Inc. ("Spire Alabama"). Spire Missouri, Spire Alabama, and Spire EnergySouth Inc. ("Spire EnergySouth") are wholly owned subsidiaries of the Company. Spire Missouri, Spire Alabama and the subsidiaries of Spire EnergySouth, are collectively referred to as the "Utilities." The subsidiaries of Spire EnergySouth are Spire Gulf Inc. ("Spire Gulf") and Spire Mississippi Inc. ("Spire Mississippi"). This section includes management's view of factors that affect the respective businesses of the Company, Spire Missouri, and Spire Alabama, explanations of financial results including changes in earnings and costs from the prior periods, and the effects of such factors on the Company's, Spire Missouri's and Spire Alabama's overall financial condition and liquidity.

Certain matters discussed in this report, excluding historical information, include forward-looking statements. Certain words, such as "may," "anticipate," "believe," "estimate," "expect," "intend," "plan," "seek," and similar words and expressions identify forward-looking statements that involve uncertainties and risks. Future developments may not be in accordance with our current expectations or beliefs and the effect of future developments may not be those anticipated. Among the factors that may cause results to differ materially from those contemplated in any forward-looking statement are:

- Weather conditions and catastrophic events, particularly severe weather in the natural gas producing areas of the country;
- Volatility in gas prices, particularly sudden and sustained changes in natural gas prices, including the related impact on margin deposits associated with the use of natural gas derivative instruments, and the impact on our competitive position in relation to suppliers of alternative heating sources, such as electricity;
- Changes in gas supply and pipeline availability, including decisions by natural gas producers to reduce production or shut in producing natural gas wells, expiration of existing supply and transportation arrangements that are not replaced with contracts with similar terms and pricing, as well as other changes that impact supply for and access to the markets in which our subsidiaries transact business;
- Acquisitions may not achieve their intended results;
- Spire STL Pipeline LLC activities may be hindered or halted by regulatory, legal, operational or other obstacles;
- Legislative, regulatory and judicial mandates and decisions, some of which may be retroactive, including those affecting:
 - allowed rates of return,
 - incentive regulation,
 - industry structure,
 - purchased gas adjustment provisions,
 - rate design structure and implementation,
 - regulatory assets,
 - non-regulated and affiliate transactions,
 - franchise renewals,
 - environmental or safety matters, including the potential impact of legislative and regulatory actions related to climate change and pipeline safety,
 - taxes,
 - pension and other postretirement benefit liabilities and funding obligations, or
 - accounting standards;
- The results of litigation;
- The availability of and access to, in general, funds to meet our debt obligations prior to or when they become due and to fund our operations and necessary capital expenditures, either through (i) cash on hand, (ii) operating cash flow, or (iii) access to the capital markets;

- Retention of, ability to attract, ability to collect from, and conservation efforts of, customers;
- Our ability to comply with all covenants in our indentures and credit facilities any violations of which, if not cured in a timely manner, could trigger a default of our obligation;
- Capital and energy commodity market conditions, including the ability to obtain funds with reasonable terms for necessary capital expenditures and general operations and the terms and conditions imposed for obtaining sufficient gas supply;
- Discovery of material weakness in internal controls;
- The disruption, failure or malfunction of our information technology systems including due to cyberattacks; and
- Employee workforce issues, including but not limited to labor disputes and future wage and employee benefit costs, including changes in discount rates and returns on benefit plan assets.

Management's Discussion and Analysis of Financial Condition and Results of Operations should be read in conjunction with the Company's Condensed Consolidated Financial Statements, Spire Missouri's and Spire Alabama's Condensed Financial Statements, and the notes thereto.

OVERVIEW

The Company has two reportable segments: Gas Utility and Gas Marketing. Nearly all of Spire's earnings are derived from its Gas Utility segment, which reflects the regulated activities of the Utilities. The Gas Utility segment consists of the regulated businesses of Spire Missouri, Spire Alabama and the subsidiaries of Spire EnergySouth. Due to the seasonal nature of the Utilities' business, earnings of Spire, Spire Missouri and Spire Alabama are typically concentrated during the heating season of November through April each fiscal year.

Gas Utility - Spire Missouri

Spire Missouri is Missouri's largest natural gas distribution utility and is regulated by the Missouri Public Service Commission ("MoPSC"). Spire Missouri serves St. Louis and eastern Missouri through Spire Missouri East and serves Kansas City and western Missouri through Spire Missouri West. Spire Missouri purchases natural gas in the wholesale market from producers and marketers and ships the gas through interstate pipelines into our distribution facilities for sale to residential, commercial and industrial customers. Spire Missouri also transports gas through its distribution system for certain larger customers who buy their own gas on the wholesale market. Spire Missouri delivers natural gas to customers at rates and in accordance with tariffs authorized by the MoPSC. The earnings of Spire Missouri are primarily generated by the sale of heating energy. The rate design for each service territory serves to lessen the impact of weather volatility on its customers during cold winters and stabilize Spire Missouri's earnings.

Gas Utility - Spire Alabama

Spire Alabama is the largest natural gas distribution utility in the state of Alabama. Spire Alabama's service territory is located in central and northern Alabama. Among the cities served by Spire Alabama are Birmingham, the center of the largest metropolitan area in the state, and Montgomery, the state capital. Spire Alabama is regulated by the Alabama Public Service Commission ("APSC"). Spire Alabama purchases natural gas through interstate and intrastate suppliers and distributes the purchased gas through its distribution facilities for sale to residential, commercial, and industrial customers and other end-users of natural gas. Spire Alabama also provides transportation services to large industrial and commercial customers located on its distribution system. These transportation customers, using Spire Alabama as their agent or acting on their own, purchase gas directly from marketers or suppliers and arrange for delivery of the gas into the Spire Alabama distribution system. Spire Alabama charges a fee to transport such customer-owned gas through its distribution system to the customers' facilities.

Gas Utility - Spire EnergySouth

Spire Gulf and Spire Mississippi are utilities engaged in the purchase, retail distribution and sale of natural gas to 0.1 million customers in southern Alabama and south-central Mississippi. Spire Gulf is regulated by the APSC and Spire Mississippi is regulated by the Mississippi Public Service Commission ("MSPSC").

Gas Marketing

Spire Marketing Inc. ("Spire Marketing") is engaged in the marketing of natural gas and related activities on a non-regulated basis and is reported in the Gas Marketing segment. Spire Marketing markets natural gas across the central and southern United States ("U.S."). It holds firm transportation and storage contracts in order to effectively manage its transactions with counterparties, which primarily include producers, municipalities, electric and gas utility companies, and large commercial and industrial customers.

Other

Other components of the Company's consolidated information include:

- unallocated corporate items, including certain debt and associated interest costs;
- Spire STL Pipeline LLC ("Spire STL Pipeline") and Spire Storage West LLC ("Spire Storage"), described below; and
- Spire's subsidiaries engaged in the operation of a propane pipeline, compression of natural gas, and risk management, among other activities.

Spire STL Pipeline is a wholly owned subsidiary of Spire constructing and planning the operation of a 65-mile pipeline to connect to the Rockies Express Pipeline in Scott County, Illinois, to delivery points in St. Louis County, Missouri, including Spire Missouri's storage facility. The Federal Energy Regulatory Commission ("FERC") issued a Certificate of Public Convenience and Necessity in August 2018 and a Notice to Proceed in November 2018, allowing construction to begin. The pipeline will operate under FERC jurisdiction and will be capable of delivering up to 4 million therms per day of natural gas into eastern Missouri. Spire Missouri will be the foundational shipper with a contractual commitment of 3.5 million therms per day. Construction is underway and is anticipated to be completed by the end of the calendar year.

Spire Storage is engaged in the storage of natural gas in the Western region of the United States. It consists of two adjacent storage facilities from the Ryckman Creek and Clear Creek purchases in December 2017 and May 2018, respectively. The addition of Clear Creek created an opportunity to develop a larger, more flexible, and more reliable combined storage platform. Accordingly, Spire Storage filed an application with the FERC to operate both facilities in an integrated fashion under a single market rate-based tariff, which the FERC approved seven months later on January 25, 2019. The timing of the FERC approval, our ongoing analysis of the fields' geological capabilities and the investments we are making to ensure reliable operations for the upcoming winter, have lengthened the time required to finalize our development approach and achieve sustained profitability. We anticipate investing additional capital through the winter heating season of 2019-2020 as we complete those efforts and serve our existing customers. Future development of Spire Storage would entail additional investments to increase injection, withdrawal and storage capacity and enhance connectivity within the facilities and with interconnected interstate pipelines.

NON-GAAP MEASURES

Net income, earnings per share and operating income reported by Spire, Spire Missouri and Spire Alabama are determined in accordance with accounting principles generally accepted in the United States of America ("GAAP"). Spire, Spire Missouri and Spire Alabama also provide the non-GAAP financial measures of net economic earnings, net economic earnings per share and contribution margin. Management and the Board of Directors use non-GAAP financial measures, in addition to GAAP financial measures, to understand and compare operating results across accounting periods, for financial and operational decision making, for planning and forecasting, to determine incentive compensation and to evaluate financial performance. These non-GAAP operating metrics should not be considered as alternatives to, or more meaningful than, the related GAAP measures. Reconciliations of non-GAAP financial measures to the most directly comparable GAAP measures are provided on the following pages.

Net Economic Earnings and Net Economic Earnings Per Share

Net economic earnings and net economic earnings per share are non-GAAP measures that exclude from net income the impacts of fair value accounting and timing adjustments associated with energy-related transactions, the impacts of acquisition, divestiture and restructuring activities, and the largely non-cash impacts of other non-recurring or unusual items such as certain regulatory, legislative or GAAP standard-setting actions. In fiscal 2018, these items included the revaluation of deferred tax assets and liabilities due to the federal Tax Cuts and Jobs Act and the write-off of certain long-standing assets as a result of disallowances in our Missouri rate proceedings. In addition, net economic earnings per share excludes the impact, in the fiscal year of issuance, of shares issued to finance acquisitions that have yet to be included in net economic earnings.

The fair value and timing adjustments are made in instances where the accounting treatment differs from what management considers the economic substance of the underlying transaction, including the following:

- Net unrealized gains and losses on energy-related derivatives that are required by GAAP fair value accounting associated with current changes in the fair value of financial and physical transactions prior to their completion and settlement. These unrealized gains and losses result primarily from two sources:
 - 1) changes in the fair values of physical and/or financial derivatives prior to the period of settlement; and,
 - 2) ineffective portions of accounting hedges, required to be recorded in earnings prior to settlement, due to differences in commodity price changes between the locations of the forecasted physical purchase or sale transactions and the locations of the underlying hedge instruments;
- Lower of cost or market adjustments to the carrying value of commodity inventories resulting when the market price of the commodity falls below its original cost, to the extent that those commodities are economically hedged; and
- Realized gains and losses resulting from the settlement of economic hedges prior to the sale of the physical commodity.

These adjustments eliminate the impact of timing differences and the impact of current changes in the fair value of financial and physical transactions prior to their completion and settlement. Unrealized gains or losses are recorded in each period until being replaced with the actual gains or losses realized when the associated physical transactions occur. Management believes that excluding the earnings volatility caused by recognizing changes in fair value prior to settlement and other timing differences associated with related purchase and sale transactions provides a useful representation of the economic effects of only the actual settled transactions and their effects on results of operations. While management uses these non-GAAP measures to evaluate both Spire's Utilities and its other gas-related businesses, the net effect of these fair value and timing adjustments on the Utilities' earnings is minimal because gains or losses on their natural gas derivative instruments are deferred pursuant to state regulation.

Contribution Margin

In addition to operating revenues and operating expenses, management also uses the non-GAAP measure of contribution margin when evaluating results of operations. Contribution margin is defined as operating revenues less natural and propane gas costs and gross receipts tax expense. The Utilities pass to their customers (subject to prudence review by, as applicable, the MoPSC, APSC, or MSPSC) increases and decreases in the wholesale cost of natural gas in accordance with their Purchased Gas Adjustment ("PGA") clauses or Gas Supply Adjustment ("GSA") riders. The volatility of the wholesale natural gas market results in fluctuations from period to period in the recorded levels of, among other items, revenues and natural gas cost expense. Nevertheless, increases and decreases in the cost of gas associated with system gas sales volumes and gross receipts tax expense (which are calculated as a percentage of revenues), with the same amount (excluding immaterial timing differences) included in revenues, have no direct effect on operating income. Therefore, management believes that contribution margin is a useful supplemental measure, along with the remaining operating expenses, for assessing the Company's and the Utilities' performance.

EARNINGS – THREE MONTHS ENDED JUNE 30, 2019

Spire

Net Income and Net Economic Earnings

The following tables reconcile the Company's net economic earnings to the most comparable GAAP number, net income.

	Gas Utility	Gas Marketing	Other	Total	Per Diluted Common Share**
Three Months Ended June 30, 2019					
Net Income (Loss) [GAAP]	\$ 7.6	\$ (4.7)	\$ (5.9)	\$ (3.0)	\$ (0.09)
Adjustments, pre-tax:					
Unrealized loss on energy-related derivatives	—	8.0	—	8.0	0.16
Lower of cost or market inventory adjustments	—	2.7	—	2.7	0.05
Income tax effect of adjustments*	—	(2.7)	—	(2.7)	(0.05)
Net Economic Earnings (Loss) [Non-GAAP]**	<u>\$ 7.6</u>	<u>\$ 3.3</u>	<u>\$ (5.9)</u>	<u>\$ 5.0</u>	<u>\$ 0.07</u>
Three Months Ended June 30, 2018					
Net Income (Loss) [GAAP]	\$ 18.5	\$ 16.2	\$ (8.8)	\$ 25.9	\$ 0.52
Adjustments, pre-tax:					
Unrealized gain on energy-related derivatives	—	(16.0)	—	(16.0)	(0.32)
Acquisition, divestiture and restructuring activities	—	—	3.3	3.3	0.07
Income tax effect of adjustments*	(1.6)	4.2	(0.6)	2.0	0.04
Net Economic Earnings (Loss) [Non-GAAP]**	<u>\$ 16.9</u>	<u>\$ 4.4</u>	<u>\$ (6.1)</u>	<u>\$ 15.2</u>	<u>\$ 0.31</u>

* Income tax effect is calculated by applying federal, state, and local income tax rates applicable to ordinary income to the amounts of the pre-tax reconciling items and then adding any estimated effects of enacted state or local income tax laws for periods before the related effective date.

** Net economic earnings per share is calculated by replacing consolidated net income with consolidated net economic earnings in the GAAP diluted earnings per share calculation, which includes reductions for cumulative preferred dividends and participating shares.

Note: In the following discussion, all references to earnings (loss) per share and net economic earnings per share refer to earnings (loss) per common share and net economic earnings per common share.

Consolidated

Spire had a net loss of \$3.0 for the three months ended June 30, 2019, compared with net income of \$25.9 for the three months ended June 30, 2018. Basic and diluted loss per share for the three months ended June 30, 2019 were \$0.09, compared with basic and diluted earnings per share of \$0.52 for the three months ended June 30, 2018. Net income decreased \$28.9, reflecting a \$10.9 decrease in the Gas Utility segment, a \$20.9 decrease in Gas Marketing, slightly offset by a \$2.9 lower loss in Other. The Gas Utility decrease reflects a \$10.4 decline at the Missouri Utilities primarily attributable to the 2018 rate design change, and a net \$0.5 decrease between Spire Alabama and Spire EnergySouth Utilities in the current quarter. Gas Marketing net income decreased due principally to a \$26.7 (\$19.8 after-tax) decline in derivative activity and fair value measurements. Other benefited from higher Allowance for Funds Used in Construction ("AFUDC") income offsetting losses at Spire Storage.

Spire's net economic earnings were \$5.0 (\$0.07 per diluted share) for the three months ended June 30, 2019, a decrease of \$10.2 from the \$15.2 (\$0.31 per diluted share) reported for the same period last year. For the current quarter both net income per share and net economic earnings per share were impacted by 2.3 million shares that were issued in May 2018, the 0.1 million shares issued under the at-the-market (ATM) program in the third quarter of 2019, combined with an approximately \$0.03 per share impact due to dividends earned from the \$250.0 in preferred shares that were issued in May 2019. Dividends on cumulative preferred shares are deducted from net income in the calculation of earnings per common share.

The principal drivers of the decrease in net economic earnings was the rate design impact at the Missouri Utilities, combined with lower Gas Marketing earnings, as reflected in the table. These impacts are described in further detail below.

Gas Utility

For the three months ended June 30, 2019, net economic earnings for the Gas Utility segment decreased \$9.3 from the third quarter last year, primarily due to an \$8.8 decrease at the Missouri Utilities. The new rate design at the Missouri Utilities lowered the fixed monthly charge and increased the volumetric component, resulting in the shifting of revenues and earnings from April - October to the November - March time periods when the highest volume of gas is used by customers. The Missouri Utilities also experienced \$2.6 higher operation and maintenance ("O&M") expense in the third quarter of fiscal 2019 after reclassification of a \$5.8 net quarter-over-quarter increase due to the mix of service and non-service postretirement benefits costs now recorded in other income and expense, combined with higher depreciation expenses resulting from the continued infrastructure investment at all the Utilities. These impacts are discussed in further detail below.

Gas Marketing

For the three months ended June 30, 2019, net economic earnings for the Gas Marketing segment decreased \$1.1 compared with the third quarter last year. Third quarter net economic earnings were \$3.3, down from \$4.4 in the prior year. The performance in the current year period reflects the benefit of geographic expansion that created additional opportunities to optimize the segment's supply, transportation and storage portfolio. This was more than offset by higher costs and narrower basis differentials.

Other

For the three months ended June 30, 2019, net economic loss for Other decreased \$0.2 compared with the third quarter last year. This decrease reflects higher AFUDC income for Spire STL Pipeline that partially offset a \$5.1 operating loss associated with Spire Storage (where operating and restructuring costs were excluded from net economic earnings in the prior year) and higher interest expense due to increased short-term rates.

Operating Revenues and Expenses and Contribution Margin

Reconciliations of the Company's contribution margin to the most directly comparable GAAP measure are shown below.

	Gas Utility	Gas Marketing	Other	Eliminations	Consolidated
Three Months Ended June 30, 2019					
Operating Income (Loss) [GAAP]	\$ 25.3	\$ (7.0)	\$ (5.0)	\$ —	\$ 13.3
Operation and maintenance expenses	113.4	3.2	8.4	(2.6)	122.4
Depreciation and amortization	45.1	—	0.7	—	45.8
Taxes, other than income taxes	29.7	0.1	0.4	—	30.2
Less: Gross receipts tax expense	(18.2)	—	—	—	(18.2)
Contribution Margin [Non-GAAP]	195.3	(3.7)	4.5	(2.6)	193.5
Natural and propane gas costs	88.1	22.0	0.1	(0.6)	109.6
Gross receipts tax expense	18.2	—	—	—	18.2
Operating Revenues	\$ 301.6	\$ 18.3	\$ 4.6	\$ (3.2)	\$ 321.3

Three Months Ended June 30, 2018

Operating Income (Loss) [GAAP]	\$ 41.5	\$ 21.6	\$ (4.2)	\$ —	\$ 58.9
Operation and maintenance expenses	101.4	2.0	7.7	(2.6)	108.5
Depreciation and amortization	40.5	—	0.5	—	41.0
Taxes, other than income taxes	33.5	0.1	0.3	—	33.9
Less: Gross receipts tax expense	(20.4)	—	—	—	(20.4)
Contribution Margin [Non-GAAP]	196.5	23.7	4.3	(2.6)	221.9
Natural and propane gas costs	117.9	(9.3)	—	(0.3)	108.3
Gross receipts tax expense	20.4	—	—	—	20.4
Operating Revenues	\$ 334.8	\$ 14.4	\$ 4.3	\$ (2.9)	\$ 350.6

Consolidated

As shown in the table above, Spire reported operating revenue of \$321.3, a decrease of \$29.3 for the three months ended June 30, 2019, compared with the same period last year, primarily due to a \$33.2 reduction in the Gas Utility segment. Spire's contribution margin decreased \$28.4 compared with last year, due to decreases in the Gas Marketing and Gas Utility segments of \$27.4 and \$1.2, respectively, before intersegment eliminations. Depreciation and amortization expenses were up \$4.6 in the Gas Utility segment, reflecting the higher overall capital investments across all utilities. Gas Utility O&M expenses in the quarter were \$12.0 higher than the prior-year quarter, driven primarily by a \$8.1 net quarter-over-quarter increase due to the mix of service and non-service postretirement benefits costs now recorded in other income and expense. Excluding this reclassification, Gas Utility O&M expenses increased approximately \$3.9 versus the third quarter in the prior year. These impacts are described in further detail below.

Gas Utility

Operating Revenues – Gas Utility operating revenues for the three months ended June 30, 2019, were \$301.6, or \$33.2 lower than the same period last year. The decrease in Gas Utility operating revenues was attributable to the following factors:

Missouri Utilities and Spire Alabama – Volumetric usage (net of weather mitigation)	\$ (16.2)
Missouri Utilities and Spire Alabama – Lower PGA/GSA cost recoveries	(15.5)
Missouri Utilities – 2018 rate case resets	(4.4)
Missouri Utilities and Spire Alabama – Lower gross receipts taxes	(2.4)
Missouri Utilities – Infrastructure System Replacement Surcharge ("ISRS")	2.9
Missouri Utilities – Off-system sales and capacity release	1.2
All other factors	1.2
Total Variation	\$ (33.2)

The decrease in revenues was driven by lower volumetric usage, lower gas cost recoveries, and lower gross receipt taxes at both the Missouri Utilities and Spire Alabama. Spire Missouri also had a \$4.4 decrease attributable to the 2018 rate case reset that was only partly offset by ISRS charges and off-system sales revenues.

Contribution Margin – Gas Utility contribution margin was \$195.3 for the three months ended June 30, 2019, a \$1.2 decrease over the same period last year. The decrease was attributable to the following factors:

Missouri Utilities – 2018 rate case resets	\$	(4.4)
Missouri Utilities – Rate case Tax Cuts and Jobs Act ("TCJA") customer giveback		(1.4)
Missouri Utilities – ISRS		2.9
Spire Alabama – Rate Stabilization and Equalization ("RSE"): net renewal and giveback		1.6
All other factors		0.1
Total Variation	\$	(1.2)

The decrease in contribution margin was primarily attributable to the Missouri Utilities' rate case resets and the customer givebacks at the Missouri Utilities resulting from the TCJA, partly offset by \$2.9 higher ISRS and the favorable \$1.6 RSE adjustment at Spire Alabama.

Operating Expenses – O&M expenses for the three months ended June 30, 2019 were \$12.0 higher than the same period in the prior year. The increase reflects a \$8.1 net quarter-over-quarter increase due to the mix of service and non-service postretirement benefits costs now recorded in other income and expense. Excluding this reclassification, O&M increased \$3.9 versus the prior year, due primarily to \$1.2 higher employee benefits and energy efficiency costs resulting from the 2018 Missouri rate cases (recovered in rates), with other discretionary spend up marginally from last year. Depreciation and amortization expenses for the three months ended June 30, 2019, increased \$4.6 from last year, the result of higher levels of capital expenditures across all the Utilities.

Gas Marketing

Operating Revenues – Operating revenues increased \$3.9 versus the prior-year period resulting from higher volumetric gas sales only being partly offset by the impact of lower transport activity and the impact of lower general pricing this quarter versus the prior year quarter. Average pricing for the three months ended June 30, 2019, was approximately \$2.35/MMBtu versus approximately \$2.46/MMBtu for the quarter ended June 30, 2018.

Contribution Margin – Gas Marketing contribution margin during the three months ended June 30, 2019 decreased \$27.4 from the same period last year, largely reflecting a \$26.7 (\$19.8 after-tax) decline in derivative activity and fair value measurements excluded from net economic earnings. Excluding these losses, margins decreased by \$0.7 from the prior year reflecting a return to more normal market conditions with narrower basis differentials, offset in part by geographic expansion that created additional opportunities to optimize the segment's supply, transportation and storage portfolio.

Interest Charges

Consolidated interest charges during the three months ended June 30, 2019, increased by \$1.4 from the same period last year. The increase was primarily driven by net long-term debt issuances and higher rates and levels of short-term borrowings. For the three months ended June 30, 2019 and 2018, average short-term borrowings were \$476.3 and \$256.4, respectively, and the average interest rates on these borrowings were 2.8% and 2.4%, respectively. Partly offsetting these factors was an increase in the non-cash AFUDC income for Spire STL Pipeline compared to the prior year.

Income Taxes

The favorable change to consolidated income tax for the three months ended June 30, 2019 versus the prior year quarter reflects the change in pre-tax (loss) income and an increase in amortization of excess deferred income taxes.

Spire Missouri

	Three Months Ended June 30,	
	2019	2018
Operating Income [GAAP]	\$ 12.2	\$ 26.7
Operation and maintenance expenses	68.2	59.8
Depreciation and amortization	28.0	24.2
Taxes, other than income taxes	19.9	23.7
Less: Gross receipts tax expense	(12.5)	(14.5)
Contribution Margin [Non-GAAP]	115.8	119.9
Natural and propane gas costs	63.1	81.1
Gross receipts tax expense	12.5	14.5
Operating Revenues	\$ 191.4	\$ 215.5
Net Income	\$ 1.1	\$ 11.5

Operating revenues for the three months ended June 30, 2019, decreased \$24.1 from the same period last year primarily due to an \$11.3 decrease in volumetric usage (net of weather mitigation) resulting from warmer weather in the current year quarter, combined with \$9.7 lower gas recoveries. A further \$4.4 reduction was attributable to rate design changes resulting from the 2018 rate case resets. Increased ISRS and off-system sales revenues in the current year quarter only partly offset these negative impacts. Contribution margin for the three months ended June 30, 2019, decreased \$4.1 from the same period last year, largely due to the rate case resets and TCJA customer givebacks, partly offset by ISRS charges mentioned above.

O&M expenses for the three months ended June 30, 2019 increased \$8.4 primarily due to a \$5.8 net quarter-over-quarter increase due to the mix of service and non-service postretirement benefits costs now recorded in other income and expense. Excluding this reclassification, operating expenses increased by \$2.6, primarily due to \$1.2 increase in employee benefits and energy efficiency costs resulting from the 2018 rate case that is fully recovered in operating revenues. Depreciation and amortization increased \$3.8 in the current quarter versus the prior-year quarter due to higher capital investments.

For the quarter ended June 30, 2019, net income decreased \$10.4 versus the prior-year quarter, which was primarily the result of the higher O&M expenses, combined with the lower contribution margin in the current-year quarter.

Degree days in Spire Missouri's service areas during the three months ended June 30, 2019, were 2% warmer than normal and 28% warmer than the same period last year, resulting in lower usage on a year-over-year comparative basis. The Missouri Utilities' total system therms sold and transported were 232.5 million for the three months ended June 30, 2019, compared with 277.4 million for the same period last year. Total off-system therms sold and transported were 3.1 million for the three months ended June 30, 2019, compared with 1.0 million for the same period last year.

Spire Alabama

	Three Months Ended June 30,	
	2019	2018
Operating Income [GAAP]	\$ 11.1	\$ 13.3
Operation and maintenance expenses	37.3	33.2
Depreciation and amortization	14.2	13.5
Taxes, other than income taxes	8.2	8.1
Less: Gross receipts tax expense	(4.8)	(5.2)
Contribution Margin [Non-GAAP]	66.0	62.9
Natural and propane gas costs	20.0	32.2
Gross receipts tax expense	4.8	5.2
Operating Revenues	\$ 90.8	\$ 100.3
Net Income	\$ 5.6	\$ 6.3

Operating revenues for the three months ended June 30, 2019, decreased \$9.5 from the same period last year. The change in operating revenue was driven principally by a \$5.8 decrease in gas cost recoveries versus the prior year and lower current-year volumetric usage impacts of \$4.9, offset by net favorable RSE adjustment impacts of \$1.6. Contribution margin increased \$3.1, primarily due to the favorable RSE related adjustments and favorable weather mitigation adjustments.

O&M expenses for the three months ended June 30, 2019 increased \$4.1, due in part to a \$2.2 net quarter-over-quarter increase due to the mix of service and non-service postretirement benefits costs now recorded in other income and expense. Excluding this reclassification, operating expenses increased by \$1.9, primarily due to higher other controllable expenses.

Depreciation and amortization expenses for the three months ended June 30, 2019, were \$0.7 higher than the same period last year, the result of continued infrastructure investment.

As measured in degree days, temperatures in Spire Alabama's service area during the three months ended June 30, 2019 were 4% colder than normal and 22% warmer than a year ago. Spire Alabama's total system therms sold and transported were 236.0 million for the three months ended June 30, 2019, compared with 234.0 million for the same period last year.

EARNINGS – NINE MONTHS ENDED JUNE 30, 2019

Spire

Net Income and Net Economic Earnings

The following tables reconcile the Company's net economic earnings to the most comparable GAAP number, net income.

	Gas Utility	Gas Marketing	Other	Total	Per Diluted Common Share**
Nine Months Ended June 30, 2019					
Net Income (Loss) [GAAP]	\$ 220.7	\$ 18.2	\$ (20.0)	\$ 218.9	\$ 4.27
Adjustments, pre-tax:					
Unrealized gain on energy-related derivatives	—	(3.3)	—	(3.3)	(0.06)
Lower of cost or market inventory adjustments	—	2.7	—	2.7	0.05
Acquisition, divestiture and restructuring activities	—	—	0.4	0.4	0.01
Income tax effect of adjustments*	—	0.2	(0.1)	0.1	—
Net Economic Earnings (Loss) [Non-GAAP]	\$ 220.7	\$ 17.8	\$ (19.7)	\$ 218.8	\$ 4.27

Nine Months Ended June 30, 2018					
Net Income [GAAP]	\$ 166.2	\$ 20.0	\$ 53.9	\$ 240.1	\$ 4.91
Adjustments, pre-tax:					
Missouri regulatory adjustments	30.6	—	—	30.6	0.63
Unrealized gain on energy-related derivatives	—	(3.4)	—	(3.4)	(0.07)
Realized gain on economic hedges prior to the sale of the physical commodity	—	(0.3)	—	(0.3)	(0.01)
Acquisition, divestiture and restructuring activities	0.2	—	6.8	7.0	0.14
Income tax effect of adjustments*	(9.2)	1.0	(1.5)	(9.7)	(0.20)
Effect of the Tax Cuts and Jobs Act	20.3	0.9	(75.2)	(54.0)	(1.10)
Net Economic Earnings (Loss) [Non-GAAP]	\$ 208.1	\$ 18.2	\$ (16.0)	\$ 210.3	\$ 4.30

* Income tax effect is calculated by applying federal, state, and local income tax rates applicable to ordinary income to the amounts of the pre-tax reconciling items and then adding any estimated effects of enacted state or local income tax laws for periods before the related effective date.

** Net economic earnings per share is calculated by replacing consolidated net income with consolidated net economic earnings in the GAAP diluted earnings per share calculation, which includes reductions for cumulative preferred dividends and participating shares.

Note: In the following discussion, all references to earnings per share and net economic earnings per share refer to earnings per common share and net economic earnings per common share.

Consolidated

Spire's net income was \$218.9 for the nine months ended June 30, 2019, compared with \$240.1 for the nine months ended June 30, 2018. Basic and diluted earnings per share for the nine months ended June 30, 2019, were \$4.28 and \$4.27, respectively, compared with basic and diluted earnings per share of \$4.92 and \$4.91, respectively, for the nine months ended June 30, 2018. The decrease in net income of \$21.2 reflects a \$54.0 prior year income benefit relating to the implementation of the TCJA, partly offset by \$38.4 in pre-tax (\$23.6 after-tax) expense for Missouri rate case write-offs recorded in the prior year. Excluding these amounts, net income growth was \$9.2, driven by higher operating results of the Gas Utility segment primarily attributable to Spire Missouri's new rate design, higher volumes, higher ISRS charges, and customer growth.

The Gas Marketing segment also experienced strong operating results, as the benefits of geographic expansion have mostly offset the return of more normal market conditions and higher operating expenses.

Net economic earnings were \$218.8 (\$4.27 per diluted share) for the nine months ended June 30, 2019, up from \$210.3 (\$4.30 per diluted share) for the same period last year. Earnings reflect a \$12.6 increase for Gas Utility, partly offset by a \$0.4 net economic earnings decrease experienced by Gas Marketing and by a \$3.7 higher net economic loss in Other. These fluctuations are described in more detail below. Net economic earnings per share was further impacted by two events, the first being the issuance of 2.3 million common shares in May 2018, and the second being the dividends earned from the \$250.0 in preferred shares issued in May 2019 which contributed to a \$0.03 earnings per share reduction. Dividends earned on cumulative preferred shares are deducted from net income in the calculation of earnings per share.

Gas Utility

Gas Utility net income increased by \$54.5 and net economic earnings increased \$12.6 for the nine months ended June 30, 2019, compared with the nine months ended June 30, 2018. Both net income and net economic earnings were higher in the current year due to the rate case redesign at Spire Missouri, and from weather patterns that were favorable to the prior year. Prior-year net income was negatively impacted by the \$23.6 after-tax expense for Missouri rate case write-offs and by a one-time tax expense recorded in 2018 related to the implementation of the TCJA.

Gas Marketing

The Gas Marketing segment reported net income totaling \$18.2 for the nine months ended June 30, 2019, versus net income of \$20.0 during the same period last year, with the prior-year period benefitting from favorable fair value mark-to-market valuations and unusually favorable market conditions. Net economic earnings for the nine months ended June 30, 2019, was \$17.8, a decrease of \$0.4 from the same period last year as the benefits of geographic expansion were offset by a return of more normal market conditions and higher operating expenses.

Other

For the nine months ended June 30, 2019, net economic loss for Other was \$19.7, up from \$16.0 in the prior-year period. The higher costs reflect higher corporate interest costs and a \$12.5 loss from Spire Storage, partially offset by increased AFUDC income for Spire STL Pipeline.

Operating Revenues and Expenses and Contribution Margin

Reconciliations of the Company's contribution margin to the most directly comparable GAAP measure are shown in the table below:

	Gas Utility	Gas Marketing	Other	Eliminations	Consolidated
Nine Months Ended June 30, 2019					
Operating Income (Loss) [GAAP]	\$ 317.2	\$ 22.3	\$ (11.6)	\$ —	\$ 327.9
Operation and maintenance expenses	330.3	8.5	22.3	(8.2)	352.9
Depreciation and amortization	133.2	—	1.7	—	134.9
Taxes, other than income taxes	126.3	0.6	1.2	—	128.1
Less: Gross receipts tax expense	(87.5)	(0.1)	—	—	(87.6)
Contribution Margin [Non-GAAP]	819.5	31.3	13.6	(8.2)	856.2
Natural and propane gas costs	746.6	38.2	0.7	(2.5)	783.0
Gross receipts tax expense	87.5	0.1	—	—	87.6
Operating Revenues	\$ 1,653.6	\$ 69.6	\$ 14.3	\$ (10.7)	\$ 1,726.8

Nine Months Ended June 30, 2018

Operating Income (Loss) [GAAP]	\$ 293.2	\$ 27.7	\$ (7.9)	\$ —	\$ 313.0
Operation and maintenance expenses	339.8	5.1	17.8	(7.5)	355.2
Depreciation and amortization	121.9	—	1.0	—	122.9
Taxes, other than income taxes	128.2	0.2	0.4	—	128.8
Less: Gross receipts tax expense	(87.0)	(0.1)	—	—	(87.1)
Contribution Margin [Non-GAAP]	796.1	32.9	11.3	(7.5)	832.8
Natural and propane gas costs	784.5	22.3	0.2	(1.1)	805.9
Gross receipts tax expense	87.0	0.1	—	—	87.1
Operating Revenues	\$ 1,667.6	\$ 55.3	\$ 11.5	\$ (8.6)	\$ 1,725.8

Consolidated

Spire's operating revenues for the nine months ended June 30, 2019, decreased by \$14.0 at the Gas Utility segment and were \$14.3 higher in the Gas Marketing segment. The Gas Utility decrease was due principally to the Missouri rate case reset (net of TCJA giveback), lower gas cost recoveries, and weather/volumetric impacts (net of volume mitigation). The Gas Marketing increase was due to a combination of higher pricing and volumes. Spire's contribution margin increased \$23.4 compared with the same nine-month period last year. The growth in contribution margin was primarily attributable to the Gas Utility segment, up \$23.4, with the Missouri Utilities up \$16.6 and Spire Alabama up \$6.1, with remaining growth from the utilities of Spire EnergySouth. Gas Marketing's contribution margin was down \$1.6, reflecting a decline in basis differentials that was only partly offset by higher volumes combined with geographic expansion. Depreciation and amortization expenses were higher in the Gas Utility segment, due to higher capital investments in both the Missouri Utilities and Spire Alabama. Gas Utility O&M expenses were lower in the current year driven primarily by the Missouri rate case write-offs in the prior year. These fluctuations are described in more detail below.

Gas Utility

Operating Revenues – Gas Utility operating revenues for the nine months ended June 30, 2019, were \$1,653.6, or \$14.0 lower than the same period last year. The decrease in Gas Utility operating revenues was attributable to the following factors:

Missouri Utilities and Spire Alabama – Lower PGA/GSA cost recoveries	\$	(30.4)
Missouri Utilities and Spire Alabama – Rate case TCJA customer giveback		(21.4)
Missouri Utilities and Spire Alabama – Volumetric usage (net of weather mitigation)		(1.0)
Missouri Utilities – 2018 rate case resets		29.5
Spire Alabama – RSE: net renewal and giveback		4.0
Missouri Utilities – ISRS		3.0
Missouri Utilities – Customer growth		1.9
All other factors		0.4
Total Variation	\$	(14.0)

The decrease in revenues was driven primarily by a \$30.4 reduction in gas cost recoveries, rate case TCJA customer givebacks totaling \$21.4. These impacts were only partly offset by an increase of \$29.5 relating to the changes to the Spire Missouri rate case resets, a \$4.0 increase relating to Spire Alabama's RSE renewal and giveback, an increase in ISRS of \$3.0, and \$1.9 attributable to customer growth.

Contribution Margin – Gas Utility contribution margin was \$819.5 for the nine months ended June 30, 2019, a \$23.4 increase over the same period last year. The increase was attributable to the following factors:

Missouri Utilities – 2018 rate case resets	\$	29.5
Missouri Utilities and Spire Alabama – Volumetric usage (net of weather mitigation)		4.4
Spire Alabama – RSE: net renewal and giveback		4.0
Missouri Utilities – ISRS		3.0
Missouri Utilities – Customer growth		1.9
Missouri Utilities – Off-system sales and capacity release		1.5
Missouri Utilities and Spire Alabama – Customer rate reductions resulting from TCJA		(21.4)
All other factors		0.5
Total Variation	\$	23.4

The contribution margin increase resulted from the new Missouri rate design and colder weather in the current year (net of weather mitigation), combined with the impacts from Spire Alabama's rate reset and the Missouri Utilities' off-system sales and capacity release.

Operating Expenses – Gas Utility O&M expenses for the nine months ended June 30, 2019, decreased \$9.5 from last year. Removing last year's \$38.4 of Missouri rate case write-offs, and the \$18.0 net year-over-year increase due to the reclassification of mix of service and non-service postretirement benefits costs to other income and expense, O&M increased \$10.9. Of this increase, \$9.3 relates to higher employee benefits and energy efficiency costs that resulted from the 2018 Missouri rate case. Depreciation and amortization expenses for the nine months ended June 30, 2019, increased \$11.3 from the same period last year because of higher levels of capital investment over the past year, with \$8.8 of the increase attributable to Spire Missouri and \$2.1 attributable to Spire Alabama.

Gas Marketing

Operating Revenues – Gas Marketing operating revenues during the nine months ended June 30, 2019, increased \$14.3 from the same period last year, principally due to higher total volumes, higher general pricing levels, along with the effect of changes in trading activities. Overall commodity pricing in the current year was \$0.22/MMBtu higher than the prior year.

Contribution Margin – Gas Marketing contribution margin during the nine months ended June 30, 2019, decreased \$1.6 from the same period last year. This reflects geographic expansion that created additional opportunities to optimize the segment's supply, transportation and storage portfolio that was more than offset a return to more normal market conditions, reflected in the narrowed basis differentials in the current year.

Interest Charges

Consolidated interest charges during the nine months ended June 30, 2019, were \$5.1 higher than the same period last year. The increase was primarily driven by higher rates and levels of short-term borrowings. For the nine months ended June 30, 2019 and 2018, the average interest rates on these borrowings were 2.8% and 2.0%, respectively.

Income Taxes

Consolidated income tax expense during the nine months ended June 30, 2019, increased \$53.7 versus the prior year. Of this variance, \$54.0 is the result of the revaluation of deferred tax assets and liabilities on the balance sheet that were recorded due to the enactment of the TCJA in the prior year. The remaining variance is the result of higher pre-tax book income in the current year, mostly offset by the amortization of excess deferred taxes being returned to customers.

Spire Missouri

	Nine Months Ended June 30,	
	2019	2018
Operating Income [GAAP]	\$ 186.0	\$ 163.3
Operation and maintenance expenses	202.0	213.9
Depreciation and amortization	83.0	74.2
Taxes, other than income taxes	89.9	91.1
Less: Gross receipts tax expense	(63.1)	(61.3)
Contribution Margin [Non-GAAP]	497.8	481.2
Natural and propane gas costs	600.3	598.5
Gross receipts tax expense	63.1	61.3
Operating Revenues	\$ 1,161.2	\$ 1,141.0
Net Income	\$ 132.3	\$ 139.3

Operating revenues during the nine months ended June 30, 2019, increased \$20.2 from the same period last year primarily due to a \$9.6 increase attributable to the new rate design (net of TCJA giveback), a \$7.8 increase in volumetric impacts (net of weather mitigation) relating to colder weather conditions in the current year, \$3.0 higher ISRS charges, offset partly by \$3.7 lower gas cost recoveries. Contribution margin increased \$16.6 primarily due to the \$9.6 increase attributable to the new rate design (net of TCJA giveback), \$3.0 increase due to higher ISRS charges, a \$1.9 increase due to customer growth, and a \$1.5 increase due to off-system sales and capacity release.

O&M expenses during the nine months ended June 30, 2019, decreased \$11.9 from the same period last year. Excluding the \$38.4 of Missouri rate case write-offs in the prior year, and the reclassification of \$15.6 net year-over-year increase due to the mix of service and non-service postretirement benefits costs now recorded in other income and expense, O&M expenses were \$10.9 higher in the current year versus the prior-year period. This increase is primarily the result of \$9.3 higher employee benefits and energy efficiency costs (recovered in rates) resulting from the 2018 rate case. Depreciation increased by \$8.8 because of continuing increases in the levels of capital investment.

Temperatures in Spire Missouri's service areas during the nine months ended June 30, 2019, were 5% colder than the same period last year and 9% colder than normal. The Missouri Utilities' total system therms sold and transported were 1,650.6 million for the nine months ended June 30, 2019, compared with 1,590.3 million for the same period last year. Total off-system therms sold and transported were 37.8 million for the nine months ended June 30, 2019, compared with 68.6 million for the same period last year. Revenues and margins were not significantly impacted by colder weather due to weather mitigation in our rate design.

Spire Alabama

	Nine Months Ended June 30,	
	2019	2018
Operating Income [GAAP]	\$ 107.8	\$ 108.4
Operation and maintenance expenses	105.1	101.2
Depreciation and amortization	41.5	39.4
Taxes, other than income taxes	29.7	30.7
Less: Gross receipts tax expense	(20.7)	(22.4)
Contribution Margin [Non-GAAP]	263.4	257.3
Natural and propane gas costs	120.6	159.7
Gross receipts tax expense	20.7	22.4
Operating Revenues	\$ 404.7	\$ 439.4
Net Income	\$ 72.6	\$ 12.3

Operating revenues for the nine months ended June 30, 2019, decreased \$34.7 from the same period last year. The change was principally driven by a \$26.7 decrease in gas cost recoveries versus the prior year, a \$8.8 decrease related to gas usage, and \$1.7 in lower gross receipts tax that was only offset partly by no RSE adjustment in the current year versus a net \$4.0 RSE give back in the prior year. Contribution margin increased \$6.1, principally a result of the 2019 RSE rate reset, \$3.6 favorable weather mitigation, offset by \$1.5 in TCJA customer givebacks.

O&M expenses for the nine months ended June 30, 2019 increased \$3.9 from the same period last year. Excluding the \$2.2 net year-over-year increase due to the mix of service and non-service postretirement benefits costs now recorded in other income and expense, O&M expenses were \$1.7 higher in the current year versus the prior-year period, reflecting slightly higher other controllable expenses. Net income variance versus prior year also includes the \$59.2 deferred tax revaluation impact resulting from the implementation of the TCJA in 2018.

Temperatures in Spire Alabama's service area during the nine months ended June 30, 2019, were 6% warmer than the same period last year and 6% warmer than normal. Spire Alabama's total system therms sold and transported were 840.6 million for the nine months ended June 30, 2019, compared with 805.1 million for the same period last year.

REGULATORY MATTERS

For discussions of regulatory matters for Spire, Spire Missouri, and Spire Alabama, see [Note 4](#), Regulatory Matters, of the Notes to Financial Statements in Item 1.

CRITICAL ACCOUNTING ESTIMATES

Our discussion and analysis of our financial condition, results of operations, liquidity, and capital resources are based upon our financial statements, which have been prepared in accordance with GAAP. GAAP requires that we make estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses, and related disclosure of contingent assets and liabilities. We evaluate our estimates on an ongoing basis. We base our estimates on historical experience and on various other assumptions that we believe are reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates. Our critical accounting estimates used in the preparation of our financial statements are described in Item 7 of the Company's, Spire Missouri's, and Spire Alabama's combined Annual Report on Form 10-K for the fiscal year ended September 30, 2018, and include regulatory accounting, employee benefits and postretirement obligations, and income taxes. There were no significant changes to critical accounting estimates during the nine months ended June 30, 2019.

For discussion of other significant accounting policies, see [Note 1](#) of the Notes to Financial Statements included in this Form 10-Q as well as Note 1 of the Notes to Financial Statements included in the Company's, Spire Missouri's, and Spire Alabama's combined Annual Report on Form 10-K for the fiscal year ended September 30, 2018.

ACCOUNTING PRONOUNCEMENTS

The Company, Spire Missouri and Spire Alabama have evaluated or are in the process of evaluating the impact that recently issued accounting standards will have on the companies' financial position or results of operations upon adoption. For disclosures related to the adoption of new accounting standards, see the New Accounting Pronouncements section in [Note 1](#) of the Notes to Financial Statements in Item 1.

CASH FLOWS

The Company's short-term borrowing requirements typically peak during colder months when the Utilities borrow money to cover the lag between when they purchase natural gas and when their customers pay for that gas. Changes in the wholesale cost of natural gas (including cash payments for margin deposits associated with Spire Missouri's use of natural gas derivative instruments), variations in the timing of collections of gas cost under the Utilities' PGA clauses and GSA riders, the seasonality of accounts receivable balances, and the utilization of storage gas inventories cause short-term cash requirements to vary during the year and from year to year, and may cause significant variations in the Company's cash provided by or used in operating activities.

Cash Flow Summary	Nine Months Ended June 30,			
	2019		2018	
Net cash provided by operating activities	\$	440.6	\$	511.3
Net cash used in investing activities		(623.5)		(371.3)
Net cash provided by (used in) financing activities		167.3		(140.5)

For the nine months ended June 30, 2019, net cash provided by operating activities decreased \$70.7 from the corresponding period of fiscal 2018. The change was due principally to the timing of accounts receivable and fluctuations in working capital items, as discussed above.

For the nine months ended June 30, 2019, net cash used in investing activities was \$252.2 more than for the same period in the prior year, driven by a \$274.2 increase in capital expenditures. The higher capital spending in the current year is consistent with the Company's capital expenditure expectations and reflects infrastructure upgrades at the Utilities, support of customer growth, new business development initiatives, as well as development of Spire STL Pipeline and Spire Storage. Total capital expenditures for the full fiscal year 2019 are expected to be approximately \$780.

Lastly, for the nine months ended June 30, 2019, net cash provided by financing activities was \$167.3, versus net cash used of \$140.5 for the nine months ended June 30, 2018. This change primarily reflects issuance of long-term debt of \$190.0 this year versus \$75.0 in the prior year, combined with \$107.6 lower short- and long-term borrowing repayments in the current year, and the issuance of \$242.0 of preferred shares in the current year, partly offset by an increase in common stock dividends paid and \$148.6 higher common stock proceeds received in the prior year.

LIQUIDITY AND CAPITAL RESOURCES

The Company's, Spire Missouri's and Spire Alabama's access to capital markets, including the commercial paper market, and their respective financing costs, may depend on the credit rating of the entity that is accessing the capital markets. Our debt is rated by two rating agencies: Standard & Poor's Corporation ("S&P") and Moody's Investors Service ("Moody's"). As of June 30, 2019, the debt ratings of the Company, Spire Missouri and Spire Alabama, shown in the following table, remain at investment grade with a stable outlook.

	S&P	Moody's
Spire Inc. senior unsecured long-term debt	BBB+	Baa2
Spire Inc. short-term debt	A-2	P-2
Spire Missouri senior secured long-term debt	A	A1
Spire Alabama senior unsecured long-term debt	A-	A2

It is management's view that the Company, Spire Missouri and Spire Alabama have adequate access to capital markets and will have sufficient capital resources, both internal and external, to meet anticipated capital requirements, which primarily include capital expenditures, interest payments on long-term debt, scheduled maturities of long-term debt, short-term seasonal needs and dividends.

Cash and Cash Equivalents

Bank deposits were used to support working capital needs of the business. Spire had no temporary cash investments as of or during the three and nine months ended June 30, 2019.

Short-term Debt

The Utilities' short-term borrowing requirements typically peak during the colder months, while most of the Company's other needs are less seasonal. These short-term cash requirements can be met through the sale of commercial paper or through the use of a revolving credit facility. For information about these resources, see [Note 6](#), Financing Arrangements and Long-term Debt, of the Notes to Financial Statements in Item 1.

Long-term Debt and Equity

At June 30, 2019, including the current portion but excluding unamortized discounts and debt issuance costs, Spire had long-term debt totaling \$2,222.0, of which \$930.0 was issued by Spire Missouri, \$415.0 was issued by Spire Alabama, and \$62.0 was issued by other subsidiaries. For more information about long-term debt, see [Note 6](#) of the Notes to Financial Statements in Item 1.

Spire Missouri was authorized by the MoPSC to issue registered securities (first mortgage bonds, unsecured debt and preferred stock), issue common stock, and issue private placement debt in an aggregate amount of up to \$500.0 for financings placed any time before September 30, 2021. As of June 30, 2019, \$400.0 remains available under this authorization.

Spire has a shelf registration statement on Form S-3 on file with the U.S. Securities and Exchange Commission ("SEC") for the issuance and sale of up to 250,000 shares of common stock under its Dividend Reinvestment and Direct Stock Purchase Plan. There were 205,337 and 201,571 shares at June 30, 2019 and July 26, 2019, respectively, remaining available for issuance under this Form S-3. Spire and Spire Missouri also have a universal shelf registration statement on Form S-3 on file with the SEC for the issuance of various equity and debt securities, which expires on May 14, 2022.

On February 6, 2019, Spire entered into an "at-the-market" equity distribution agreement, supplemented as of May 14, 2019, pursuant to which the Company may offer and sell, from time to time, shares of its common stock having an aggregate offering price of up to \$150.0. Those shares will be issued pursuant to Spire's universal shelf registration statement referenced above and a prospectus supplement dated May 14, 2019. In the quarter ended June 30, 2019, Spire issued 59,630 shares under this program, generating \$4.9 of proceeds net of issuance costs. For more information, see [Note 5](#) of the Notes to Financial Statements in Item 1.

On May 21, 2019, Spire completed the public offering of 5.90% Series A Cumulative Redeemable Perpetual Preferred Stock, resulting in \$242.0 of proceeds net of issuance costs. For more information, see [Note 5](#) of the Notes to Financial Statements in Item 1.

Including the current portion of long-term debt, and treating the redeemable noncontrolling interest as equity, the Company's long-term consolidated capitalization at June 30, 2019 consisted of 54.2% equity, compared to 52.2% equity at September 30, 2018.

CONTRACTUAL OBLIGATIONS

During the nine months ended June 30, 2019, there were no material changes outside the ordinary course of business to the estimated contractual obligations from the disclosure provided in the Company's Form 10-K for the fiscal year ended September 30, 2018.

MARKET RISK

There were no material changes in the Company's commodity price risk or counterparty credit risk as of June 30, 2019, relative to the corresponding information provided in the Company's Annual Report on Form 10-K as of September 30, 2018. During the second quarter of fiscal 2017, Spire entered into a ten-year interest rate swap with a fixed interest rate of 2.658% and a notional amount of \$60.0 to protect itself against adverse movements in interest rates on future interest rate payments. The Company recorded a \$3.9 mark-to-market loss on this swap for the nine months ended June 30, 2019. In August 2018, Spire entered into a three-year interest rate swap with a fixed interest rate of 2.7675% and a notional amount of \$100.0 to protect itself against adverse movements in interest rates on future variable interest rate payments. The Company recorded a \$2.8 mark-to-market loss on this swap as part of other comprehensive income for the nine months ended June 30, 2019. During the first quarter of fiscal 2019, the Company entered into a three-year interest rate swap with a fixed interest rate of 3.250% and a notional amount of \$100.0 to protect itself against adverse movements in interest rates on future interest rate payments. The Company recorded a \$20.7 mark-to-market loss on this swap for the nine months ended June 30, 2019.

ENVIRONMENTAL MATTERS

The Utilities and other Spire subsidiaries own and operate natural gas distribution, transmission and storage facilities, the operations of which are subject to various environmental laws and regulations, along with their interpretations. While environmental issues resulting from such operations arise in the ordinary course of business, such issues have not materially affected the Company's, Spire Missouri's, or Spire Alabama's financial position and results of operations. As environmental laws, regulations, and interpretations change, however, the Company and the Utilities may be required to incur additional costs. For information relative to environmental matters, see Contingencies in [Note 12](#) of the Notes to Financial Statements in Item 1.

OFF-BALANCE SHEET ARRANGEMENTS

At June 30, 2019, the Company had no off-balance-sheet financing arrangements other than operating leases, surety bonds, and letters of credit entered into in the ordinary course of business. The Company does not expect to engage in any significant off-balance-sheet financing arrangements in the near future.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

For this discussion, see Part I, Item 2, Management's Discussion and Analysis of Financial Condition and Results of Operations – [Market Risk](#).

Item 4. Controls and Procedures

Spire

Evaluation of Disclosure Controls and Procedures

As of the end of the period covered by this report, we carried out an evaluation, under the supervision and with participation of our management, including our Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures pursuant to Rule 13a-15(e) and Rule 15d-15(e) under the Securities Exchange Act of 1934, as amended. Based upon such evaluation, the Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures are effective.

Change in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting that occurred during the quarter ended June 30, 2019, that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Spire Missouri

Evaluation of Disclosure Controls and Procedures

As of the end of the period covered by this report, we carried out an evaluation, under the supervision and with participation of our management, including our Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures pursuant to Rule 13a-15(e) and Rule 15d-15(e) under the Securities Exchange Act of 1934, as amended. Based upon that evaluation, the Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures are effective.

Changes in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting that occurred during the quarter ended June 30, 2019, that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Spire Alabama

Evaluation of Disclosure Controls and Procedures

As of the end of the period covered by this report, we carried out an evaluation, under the supervision and with participation of our management, including our Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of the disclosure controls and procedures pursuant to Rule 13a-15(e) and Rule 15d-15(e) under the Securities Exchange Act of 1934, as amended. Based upon that evaluation, the Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures are effective.

Changes in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting that occurred during the quarter ended June 30, 2019, that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II. OTHER INFORMATION

Item 1. Legal Proceedings

For a description of legal proceedings, environmental matters and regulatory matters, see [Note 12](#), Commitments and Contingencies, and [Note 4](#), Regulatory Matters, of the Notes to Financial Statements in Item 1 of Part I.

The registrants are involved in litigation, claims and investigations arising in the normal course of business. Management, after discussion with counsel, believes that the final outcomes of these matters will not have a material effect on any registrant's financial position or results of operations reflected in the financial statements presented herein.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

The only repurchases of Spire's common stock in the quarter were pursuant to elections by employees to have shares of stock withheld to cover employee tax withholding obligations upon the vesting of performance-based and time-vested restricted stock and stock units. The following table provides information on those repurchases.

Period	(a) Total Number of Shares Purchased	(b) Average Price Paid Per Share	(c) Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	(d) Maximum Number of Shares That May Yet be Purchased Under the Plans or Programs
April 1, 2019 – April 30, 2019	170	\$79.28	—	—
May 1, 2019 – May 31, 2019	—	—	—	—
June 1, 2019 – June 30, 2019	—	—	—	—
Total	170	\$79.28	—	—

Spire Missouri's outstanding first mortgage bonds contain restrictions on its ability to pay cash dividends on its common stock. As of June 30, 2019, all of Spire Missouri's retained earnings were free from such restrictions.

Item 6. Exhibits

<u>Exhibit No.</u>	<u>Description</u>
3.1*	<u>Certificate of Designations with respect to the Series A Preferred Stock, dated May 16, 2019; filed as Exhibit 3.1 to the Company's Current Report on Form 8-K filed on May 21, 2019.</u>
4.1*	<u>Deposit Agreement, dated as of May 21, 2019, among the Company, Computershare Inc. and Computershare Trust Company, N.A., acting jointly as depositary, and the holders from time to time of the depositary receipts described therein; filed as Exhibit 4.1 to the Company's Current Report on Form 8-K filed on May 21, 2019.</u>
4.2*	<u>Form of depositary receipt representing the Depositary Shares (included as Exhibit A to Exhibit 4.1).</u>
4.3*	<u>Form of Certificate representing the Series A Preferred Stock (included as Exhibit A to Exhibit 3.1).</u>
31.1	<u>CEO and CFO Certifications under Exchange Act Rule 13a-14(a) of Spire Inc.</u>
31.2	<u>CEO and CFO Certifications under Exchange Act Rule 13a-14(a) of Spire Missouri Inc.</u>
31.3	<u>CEO and CFO Certifications under Exchange Act Rule 13a-14(a) of Spire Alabama Inc.</u>
32.1	<u>CEO and CFO Section 1350 Certifications of Spire Inc.</u>
32.2	<u>CEO and CFO Section 1350 Certifications of Spire Missouri Inc.</u>
32.3	<u>CEO and CFO Section 1350 Certifications of Spire Alabama Inc.</u>
101.INS(x)	XBRL Instance Document.
101.SCH(x)	XBRL Taxonomy Extension Schema.
101.CAL(x)	XBRL Taxonomy Extension Calculation Linkbase.
101.DEF(x)	XBRL Taxonomy Extension Definition Linkbase.
101.LAB(x)	XBRL Taxonomy Extension Label Linkbase.
101.PRE(x)	XBRL Taxonomy Extension Presentation Linkbase.

* Incorporated herein by reference and made a part hereof. File No. 1-16681.

(x) Attached as Exhibit 101 to this Quarterly Report are the following documents for each registrant formatted in extensible business reporting language (XBRL): (i) Document and Entity Information; (ii) unaudited Condensed Consolidated Statements of Income and Condensed Statements of Income for the three and nine months ended June 30, 2019 and 2018; (iii) unaudited Condensed Consolidated Statements of Comprehensive Income and Condensed Statements of Comprehensive Income for the three and nine months ended June 30, 2019 and 2018; (iv) unaudited Condensed Consolidated Balance Sheets and Condensed Balance Sheets at June 30, 2019, September 30, 2018, and June 30, 2018; (v) unaudited Condensed Consolidated Statements of Shareholders' Equity and Condensed Statements of Shareholder's Equity for the three and nine months ended June 30, 2019 and 2018; (vi) unaudited Condensed Consolidated Statements of Cash Flows and Condensed Statements of Cash Flows for the nine months ended June 30, 2019 and 2018; and (vii) combined unaudited Notes to Financial Statements. We also make available on our website the Interactive Data Files submitted as Exhibit 101 to this Quarterly Report.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, each of the registrants has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Spire Inc.

Date: July 30, 2019

By: /s/ Steven P. Rasche
Steven P. Rasche
Executive Vice President,
Chief Financial Officer
(Authorized Signatory and
Principal Financial Officer)

Spire Missouri Inc.

Date: July 30, 2019

By: /s/ Steven P. Rasche
Steven P. Rasche
Chief Financial Officer
(Authorized Signatory and
Principal Financial Officer)

Spire Alabama Inc.

Date: July 30, 2019

By: /s/ Steven P. Rasche
Steven P. Rasche
Chief Financial Officer
(Authorized Signatory and
Principal Financial Officer)

Exhibit 31.1

CERTIFICATION

I, Suzanne Sitherwood, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Spire Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: July 30, 2019

Signature: /s/ Suzanne Sitherwood
Suzanne Sitherwood
President and Chief Executive Officer

CERTIFICATION

I, Steven P. Rasche, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Spire Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: July 30, 2019

Signature: /s/ Steven P. Rasche

Steven P. Rasche
Executive Vice President and
Chief Financial Officer

Exhibit 31.2

CERTIFICATION

I, Steven L. Lindsey, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Spire Missouri Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: July 30, 2019

Signature: /s/ Steven L. Lindsey
Steven L. Lindsey
Chief Executive Officer

CERTIFICATION

I, Steven P. Rasche, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Spire Missouri Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: July 30, 2019

Signature: /s/ Steven P. Rasche

Steven P. Rasche
Chief Financial Officer

Exhibit 31.3

CERTIFICATION

I, Steven L. Lindsey, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Spire Alabama Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: July 30, 2019

Signature: /s/ Steven L. Lindsey

Steven L. Lindsey
Chief Executive Officer

CERTIFICATION

I, Steven P. Rasche, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Spire Alabama Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: July 30, 2019

Signature: /s/ Steven P. Rasche

Steven P. Rasche
Chief Financial Officer

Exhibit 32.1

Section 1350 Certification

Pursuant to 18 U.S.C. Section 1350, as adopted pursuant to §906 of the Sarbanes-Oxley Act of 2002, I, Suzanne Sitherwood, President and Chief Executive Officer of Spire Inc., hereby certify that:

- (a) To the best of my knowledge, the accompanying report on Form 10-Q for the period ended June 30, 2019, fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (b) To the best of my knowledge, the information contained in the accompanying report on Form 10-Q for the period ended June 30, 2019, fairly presents, in all material respects, the financial condition and results of operations of Spire Inc.

Date: July 30, 2019

Signature: /s/ Suzanne Sitherwood

Suzanne Sitherwood
President and Chief Executive Officer

Section 1350 Certification

Pursuant to 18 U.S.C. Section 1350, as adopted pursuant to §906 of the Sarbanes-Oxley Act of 2002, I, Steven P. Rasche, Executive Vice President and Chief Financial Officer of Spire Inc., hereby certify that:

- (a) To the best of my knowledge, the accompanying report on Form 10-Q for the period ended June 30, 2019, fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (b) To the best of my knowledge, the information contained in the accompanying report on Form 10-Q for the period ended June 30, 2019, fairly presents, in all material respects, the financial condition and results of operations of Spire Inc.

Date: July 30, 2019

Signature: /s/ Steven P. Rasche

Steven P. Rasche
Executive Vice President and
Chief Financial Officer

Exhibit 32.2

Section 1350 Certification

Pursuant to 18 U.S.C. Section 1350, as adopted pursuant to §906 of the Sarbanes-Oxley Act of 2002, I, Steven L. Lindsey, Chief Executive Officer of Spire Missouri Inc., hereby certify that:

- (a) To the best of my knowledge, the accompanying report on Form 10-Q for the period ended June 30, 2019, fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (b) To the best of my knowledge, the information contained in the accompanying report on Form 10-Q for the period ended June 30, 2019, fairly presents, in all material respects, the financial condition and results of operations of Spire Missouri Inc.

Date: July 30, 2019

Signature: /s/ Steven L. Lindsey

Steven L. Lindsey
Chief Executive Officer

Section 1350 Certification

Pursuant to 18 U.S.C. Section 1350, as adopted pursuant to §906 of the Sarbanes-Oxley Act of 2002, I, Steven P. Rasche, Chief Financial Officer of Spire Missouri Inc., hereby certify that:

- (a) To the best of my knowledge, the accompanying report on Form 10-Q for the period ended June 30, 2019, fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (b) To the best of my knowledge, the information contained in the accompanying report on Form 10-Q for the period ended June 30, 2019, fairly presents, in all material respects, the financial condition and results of operations of Spire Missouri Inc.

Date: July 30, 2019

Signature: /s/ Steven P. Rasche

Steven P. Rasche
Chief Financial Officer

Exhibit 32.3

Section 1350 Certification

Pursuant to 18 U.S.C. Section 1350, as adopted pursuant to §906 of the Sarbanes-Oxley Act of 2002, I, Steven L. Lindsey, Chief Executive Officer of Spire Alabama Inc., hereby certify that:

- (a) To the best of my knowledge, the accompanying report on Form 10-Q for the period ended June 30, 2019, fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (b) To the best of my knowledge, the information contained in the accompanying report on Form 10-Q for the period ended June 30, 2019, fairly presents, in all material respects, the financial condition and results of operations of Spire Alabama Inc.

Date: July 30, 2019

Signature: /s/ Steven L. Lindsey

Steven L. Lindsey
Chief Executive Officer

Section 1350 Certification

Pursuant to 18 U.S.C. Section 1350, as adopted pursuant to §906 of the Sarbanes-Oxley Act of 2002, I, Steven P. Rasche, Chief Financial Officer of Spire Alabama Inc., hereby certify that:

- (a) To the best of my knowledge, the accompanying report on Form 10-Q for the period ended June 30, 2019, fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (b) To the best of my knowledge, the information contained in the accompanying report on Form 10-Q for the period ended June 30, 2019, fairly presents, in all material respects, the financial condition and results of operations of Spire Alabama Inc.

Date: July 30, 2019

Signature: /s/ Steven P. Rasche

Steven P. Rasche
Chief Financial Officer