
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549**

FORM 10-Q

☒ **QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**
For the quarterly period ended September 30, 2017
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 001-35243

SUNCOKE ENERGY, INC.
(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of
incorporation or organization)

**1011 Warrenville Road, Suite 600
Lisle, Illinois 60532
(630) 824-1000**
(Registrant's telephone number, including area code)

90-0640593
(I.R.S. Employer
Identification No.)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. ☒ Yes ☐ No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). ☒ Yes ☐ No

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

Large accelerated filer	☐	Accelerated filer	☒
Non-accelerated filer	☐ (Do not check if a smaller reporting company)	Smaller reporting company	☐
		Emerging growth company	☐

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. ☐

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). ☐ Yes ☒ No

As of October 20, 2017, there were 64,355,834 shares of the Registrant's \$0.01 par value Common Stock outstanding.

SUNCOKE ENERGY, INC.
TABLE OF CONTENTS

PART I – FINANCIAL INFORMATION

Item 1. Consolidated Financial Statements	1
Consolidated Statements of Operations (Unaudited) For the Three and Nine Months Ended September 30, 2017 and 2016	1
Consolidated Statements of Comprehensive (Loss) Income (Unaudited) For the Three and Nine Months Ended September 30, 2017 and 2016	2
Consolidated Balance Sheets at September 30, 2017 (Unaudited) and December 31, 2016	3
Consolidated Statements of Cash Flows (Unaudited) For the Nine Months Ended September 30, 2017 and 2016	4
Consolidated Statement of Equity (Unaudited) For the Nine Months Ended September 30, 2017	5
Notes to the Consolidated Financial Statements	6
1. General	6
2. Inventories	7
3. Goodwill and Other Intangible Assets	7
4. Income Taxes	8
5. Accrued Liabilities	8
6. Debt and Financing Obligation	9
7. Retirement Benefit Plans	11
8. Commitments and Contingent Liabilities	11
9. Share-Based Compensation	12
10. Acquisition of Noncontrolling Interest	15
11. Earnings per Share	15
12. Supplemental Accumulated Other Comprehensive Loss Information	16
13. Fair Value Measurement	16
14. Business Segment Information	17
15. Supplemental Condensed Consolidating Financial Information	21
Item 2. Management’s Discussion and Analysis of Financial Condition and Results of Operations	30
Item 3. Quantitative and Qualitative Disclosures about Market Risk	47
Item 4. Controls and Procedures	47

PART II – OTHER INFORMATION

Item 1. Legal Proceedings	48
Item 1A. Risk Factors	48
Item 2. Unregistered Sales of Equity Securities and Use of Proceeds	48
Item 4. Mine Safety Disclosures	48
Item 6. Exhibits	49
Signature	50

PART I – FINANCIAL INFORMATION

Item 1. Consolidated Financial Statements

SunCoke Energy, Inc. Consolidated Statements of Operations (Unaudited)

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2017	2016	2017	2016
(Dollars and shares in millions, except per share amounts)				
Revenues				
Sales and other operating revenue	\$ 339.0	\$ 293.9	\$ 971.9	\$ 897.7
Costs and operating expenses				
Cost of products sold and operating expenses	257.2	217.6	748.8	682.5
Selling, general and administrative expenses	17.7	21.8	61.5	68.8
Depreciation and amortization expense	30.6	25.6	97.2	82.4
Loss on divestiture of business	—	—	—	14.7
Total costs and operating expenses	305.5	265.0	907.5	848.4
Operating income	33.5	28.9	64.4	49.3
Interest expense, net	16.1	12.9	45.0	40.3
Loss (gain) on extinguishment of debt	0.1	(1.0)	20.4	(24.9)
Income (loss) before income tax (benefit) expense	17.3	17.0	(1.0)	33.9
Income tax (benefit) expense	(1.5)	2.6	69.4	5.9
Net income (loss)	18.8	14.4	(70.4)	28.0
Less: Net income (loss) attributable to noncontrolling interests	7.2	8.3	(58.8)	30.6
Net income (loss) attributable to SunCoke Energy, Inc.	\$ 11.6	\$ 6.1	\$ (11.6)	\$ (2.6)
Earnings (loss) attributable to SunCoke Energy, Inc. per common share:				
Basic	\$ 0.18	\$ 0.10	\$ (0.18)	\$ (0.04)
Diluted	\$ 0.18	\$ 0.10	\$ (0.18)	\$ (0.04)
Weighted average number of common shares outstanding:				
Basic	64.3	64.2	64.3	64.1
Diluted	65.2	64.5	64.3	64.1

(See Accompanying Notes)

SunCoke Energy, Inc.
Consolidated Statements of Comprehensive Income (Loss)
(Unaudited)

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2017	2016	2017	2016
(Dollars in millions)				
Net income (loss)	\$ 18.8	\$ 14.4	\$ (70.4)	\$ 28.0
Other comprehensive income:				
Postretirement other comprehensive income, net of tax	0.1	—	0.1	—
Currency translation adjustment	0.3	(0.1)	0.1	1.0
Comprehensive income (loss)	19.2	14.3	(70.2)	29.0
Less: Comprehensive income (loss) attributable to noncontrolling interests	7.2	8.3	(58.8)	30.6
Comprehensive income (loss) attributable to SunCoke Energy, Inc.	\$ 12.0	\$ 6.0	\$ (11.4)	\$ (1.6)

(See Accompanying Notes)

SunCoke Energy, Inc.
Consolidated Balance Sheets

	September 30, 2017	December 31, 2016
	(Unaudited)	
	(Dollars in millions, except par value amounts)	
Assets		
Cash and cash equivalents	\$ 148.7	\$ 134.0
Receivables	70.2	60.7
Receivable from redemption of Brazilian investment	—	20.5
Inventories	121.7	92.5
Income tax receivable	9.0	4.6
Other current assets	7.1	3.8
Total current assets	356.7	316.1
Properties, plants and equipment (net of accumulated depreciation of \$705.2 and \$625.9 million at September 30, 2017 and December 31, 2016, respectively)	1,505.4	1,542.6
Goodwill	76.9	76.9
Other intangible assets, net	170.7	179.0
Deferred charges and other assets	5.2	6.3
Total assets	\$ 2,114.9	\$ 2,120.9
Liabilities and Equity		
Accounts payable	\$ 138.1	\$ 98.6
Accrued liabilities	51.1	49.8
Deferred revenue	16.6	2.5
Current portion of long-term debt and financing obligation	2.6	4.9
Interest payable	17.6	16.2
Total current liabilities	226.0	172.0
Long-term debt and financing obligation	859.0	849.2
Accrual for black lung benefits	45.8	45.4
Retirement benefit liabilities	27.4	29.0
Deferred income taxes	417.9	352.5
Asset retirement obligations	14.1	13.9
Other deferred credits and liabilities	16.0	19.0
Total liabilities	1,606.2	1,481.0
Equity		
Preferred stock, \$0.01 par value. Authorized 50,000,000 shares; no issued shares at September 30, 2017 and December 31, 2016	—	—
Common stock, \$0.01 par value. Authorized 300,000,000 shares; issued 71,819,720 and 71,707,304 shares at September 30, 2017 and December 31, 2016, respectively	0.7	0.7
Treasury stock, 7,477,657 shares at September 30, 2017 and December 31, 2016, respectively	(140.7)	(140.7)
Additional paid-in capital	487.9	492.1
Accumulated other comprehensive loss	(18.8)	(19.0)
Retained deficit	(33.9)	(22.0)
Total SunCoke Energy, Inc. stockholders' equity	295.2	311.1
Noncontrolling interests	213.5	328.8
Total equity	508.7	639.9
Total liabilities and equity	\$ 2,114.9	\$ 2,120.9

(See Accompanying Notes)

SunCoke Energy, Inc.
Consolidated Statements of Cash Flows
(Unaudited)

	Nine Months Ended September 30,	
	2017	2016
	(Dollars in millions)	
Cash Flows from Operating Activities:		
Net (loss) income	\$ (70.4)	\$ 28.0
Adjustments to reconcile net (loss) income to net cash provided by operating activities:		
Loss on divestiture of business	—	14.7
Depreciation and amortization expense	97.2	82.4
Deferred income tax expense	70.4	4.5
Payments in excess of expense for postretirement plan benefits	(1.6)	(2.0)
Share-based compensation expense	4.1	5.0
Loss (gain) loss on extinguishment of debt	20.4	(24.9)
Changes in working capital pertaining to operating activities (net of the effects of divestiture):		
Receivables	(9.5)	10.3
Inventories	(29.2)	24.1
Accounts payable	32.9	(3.5)
Accrued liabilities	1.3	6.7
Deferred revenue	14.1	25.5
Interest payable	1.4	(12.1)
Income taxes	(4.4)	4.4
Other	1.6	3.0
Net cash provided by operating activities	128.3	166.1
Cash Flows from Investing Activities:		
Capital expenditures	(49.6)	(42.9)
Decrease in restricted cash	0.1	17.5
Return of Brazilian investment	20.5	—
Divestiture of coal business	—	(12.8)
Other investing activities	—	2.1
Net cash used in investing activities	(29.0)	(36.1)
Cash Flows from Financing Activities:		
Proceeds from issuance of long-term debt	620.6	—
Repayment of long-term debt	(644.9)	(60.8)
Proceeds from financing obligation	—	16.2
Repayment of financing obligation	(1.8)	(0.5)
Proceeds from revolving credit facility	268.0	20.0
Repayment of revolving credit facility	(240.0)	(85.4)
Debt issuance costs	(16.6)	(0.2)
Acquisition of additional interest in the Partnership	(33.6)	—
Cash distribution to noncontrolling interests	(36.0)	(36.9)
Other financing activities	(0.3)	(0.5)
Net cash used in financing activities	(84.6)	(148.1)
Net increase (decrease) in cash and cash equivalents	14.7	(18.1)
Cash and cash equivalents at beginning of period	134.0	123.4
Cash and cash equivalents at end of period	\$ 148.7	\$ 105.3
Supplemental Disclosure of Cash Flow Information		
Interest paid	\$ 41.7	\$ 54.2
Income taxes paid, net of refunds of \$1.0 and \$6.3 million in 2017 and 2016, respectively.	\$ 3.5	\$ (3.1)

(See Accompanying Notes)

SunCoke Energy, Inc.
Consolidated Statements of Equity
(Unaudited)

	Common Stock		Treasury Stock		Additional Paid-In Capital	Accumulated Other Comprehensive Loss	Retained Deficit	Total SunCoke Energy, Inc. Equity	Noncontrolling Interests	Total Equity
	Shares	Amount	Shares	Amount						
	(Dollars in millions)									
At December 31, 2016	71,707,304	\$ 0.7	7,477,657	\$(140.7)	\$ 492.1	\$ (19.0)	\$ (22.0)	\$ 311.1	\$ 328.8	\$639.9
Net loss	—	—	—	—	—	—	(11.6)	(11.6)	(58.8)	(70.4)
Postretirement other comprehensive income, net of tax	—	—	—	—	—	0.1	—	0.1	—	0.1
Currency translation adjustment	—	—	—	—	—	0.1	—	0.1	—	0.1
Cash distribution to noncontrolling interests	—	—	—	—	—	—	—	—	(36.0)	(36.0)
Share-based compensation expense	—	—	—	—	3.9	—	—	3.9	0.2	4.1
Share-issuances, net of shares withheld for taxes	112,416	—	—	—	(0.3)	—	—	(0.3)	—	(0.3)
Acquisition of additional interest in the Partnership:	—	—	—	—	—	—	—	—	—	—
Cash paid	—	—	—	—	(12.9)	—	—	(12.9)	(20.7)	(33.6)
Deferred tax adjustment	—	—	—	—	4.8	—	—	4.8	—	4.8
Cumulative effect from adoption of ASU 2016-09	—	—	—	—	0.3	—	(0.3)	—	—	—
At September 30, 2017	71,819,720	\$ 0.7	7,477,657	\$(140.7)	\$ 487.9	\$ (18.8)	\$ (33.9)	\$ 295.2	\$ 213.5	\$508.7

(See Accompanying Notes)

SunCoke Energy, Inc.
Notes to the Consolidated Financial Statements

1. General

Description of Business

SunCoke Energy, Inc. ("SunCoke Energy," "Company," "we," "our" and "us") is an independent owner and operator of five cokemaking facilities in the United States ("U.S."), which consist of our Haverhill Coke Company LLC ("Haverhill"), Middletown Coke Company, LLC ("Middletown"), Gateway Energy and Coke Company, LLC ("Granite City"), Jewell Coke Company, L.P. ("Jewell") and Indiana Harbor Coke Company ("Indiana Harbor") cokemaking facilities. Internationally, we operate a cokemaking facility in Brazil. We also hold a 49 percent investment in a cokemaking joint venture with VISA Steel Limited in India ("VISA SunCoke"), which was fully impaired in 2015, and consequently, beginning in the fourth quarter of 2015, we no longer included our share of VISA SunCoke in our financial results.

Additionally, we own and operate a logistics business, which primarily provides coal handling and/or mixing services to third-party customers as well as to our own cokemaking facilities. Our logistics business consists of Convent Marine Terminal ("CMT"), Kanawha River Terminals, LLC ("KRT"), SunCoke Lake Terminal, LLC ("Lake Terminal") and Dismal River Terminal, LLC ("DRT").

Our consolidated financial statements include SunCoke Energy Partners, L.P. (the "Partnership"), a publicly-traded partnership. At September 30, 2017, we owned the general partner of the Partnership, which consists of a 2.0 percent ownership interest and incentive distribution rights, and owned a 58.1 percent limited partner interest in the Partnership. The remaining 39.9 percent interest in the Partnership was held by public unitholders. SunCoke is considered the primary beneficiary of the Partnership as it has the power to direct the activities that most significantly impact the Partnership's economic performance.

Until April 2016, when the business was disposed of, we also controlled coal mining operations in Virginia and West Virginia.

Incorporated in Delaware in 2010 and headquartered in Lisle, Illinois, we became a publicly-traded company in 2011 and our stock is listed on the New York Stock Exchange ("NYSE") under the symbol "SXC."

Basis of Presentation

The accompanying unaudited consolidated financial statements included herein have been prepared in accordance with accounting principles generally accepted in the U.S. ("GAAP") for interim reporting. Certain information and disclosures normally included in financial statements have been omitted pursuant to the rules and regulations of the Securities and Exchange Commission ("SEC"). In management's opinion, the financial statements reflect all adjustments, which are of a normal recurring nature, necessary for a fair presentation of the results of operations, financial position and cash flows for the periods presented. The results of operations for the periods ended September 30, 2017 are not necessarily indicative of the operating results expected for the entire year. These unaudited interim consolidated financial statements should be read in conjunction with the audited consolidated financial statements included in our Annual Report on Form 10-K for the year ended December 31, 2016.

New Accounting Pronouncements

In May 2014, Financial Accounting Standards Board ("FASB") Accounting Standards Update ("ASU") 2014-09, "*Revenue from Contracts with Customers (Topic 606)*," which supersedes the revenue recognition requirements in "*Revenue Recognition (Topic 605)*," and requires entities to recognize revenue to depict the transfer 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. Subsequently, the FASB has issued various ASUs to provide further clarification around certain aspects of ASC 606. This standard will be effective for annual reporting periods beginning after December 15, 2017, including interim periods within that reporting period, and early adoption is permitted on a limited basis. Our implementation team has gained an understanding of the standard's revenue recognition model and is completing the analysis and documentation of our contract details for impacts under the new revenue recognition model. Based on the current status of our assessment, we expect the timing of our revenue recognition to generally remain the same under the new standard on an annual basis. Deferred revenue at CMT may be recognized on a more accelerated basis during quarterly periods within the year based on facts and circumstances considered at each quarter under the new guidance. The Company expects to adopt this standard on January 1, 2018 using the modified retrospective method.

In February 2016, the FASB issued ASU 2016-02, "*Leases (Topic 842)*." ASU 2016-02 requires lessees to be recognized as assets and liabilities on the balance sheet for the rights and obligations created by all leases with terms of more

than 12 months. It is effective for annual and interim periods in fiscal years beginning after December 15, 2018, with early adoption permitted. The standard requires the use of a modified retrospective transition method. A multi-disciplined implementation team has gained an understanding of the accounting and disclosure provisions of the standard and is in the process of analyzing the impacts to our business, including the development of new accounting processes to account for our leases and support the required disclosures. While we are still evaluating the impact of adopting this standard, we expect that upon adoption the right-of-use assets and lease liabilities, such as various plant equipment rentals and the lease of our corporate office space, will increase the reported assets and liabilities on our Consolidated Balance Sheets. The Company expects to adopt this standard on January 1, 2019.

2. Inventories

The components of inventories were as follows:

	September 30, 2017	December 31, 2016
	(Dollars in millions)	
Coal	\$ 74.0	\$ 49.4
Coke	10.9	7.7
Materials, supplies and other	36.8	35.4
Total inventories	\$ 121.7	\$ 92.5

3. Goodwill and Other Intangible Assets

Goodwill, which represents the excess of the purchase price over the fair value of net assets acquired, is tested for impairment as of October 1 of each year, or when events occur or circumstances change that would, more likely than not, reduce the fair value of a reporting unit to below its carrying value. Goodwill allocated to our Domestic Coke and Coal Logistics segments was \$3.4 million and \$73.5 million at both September 30, 2017 and December 31, 2016, respectively.

The components of other intangible assets, net were as follows:

	Weighted - Average Remaining Amortization Years	September 30, 2017			December 31, 2016		
		Gross Carrying Amount	Accumulated Amortization	Net	Gross Carrying Amount	Accumulated Amortization	Net
		(Dollars in millions)					
Customer contracts	5	\$ 31.7	\$ 12.8	\$ 18.9	\$ 31.7	\$ 9.9	\$ 21.8
Customer relationships	14	28.7	5.2	23.5	28.7	3.8	24.9
Permits	25	139.0	10.9	128.1	139.0	7.1	131.9
Trade name	1	1.2	1.0	0.2	1.2	0.8	0.4
Total		\$ 200.6	\$ 29.9	\$ 170.7	\$ 200.6	\$ 21.6	\$ 179.0

The permits above represent the environmental and operational permits required to operate a coal export terminal in accordance with the United States Environmental Protection Agency and other regulatory bodies. Intangible assets are amortized over their useful lives in a manner that reflects the pattern in which the economic benefit of the asset is consumed. The permits' useful lives were estimated to be 27 years at acquisition based on the expected useful life of the significant operating equipment at the facility. These permits have an average remaining renewal term of approximately 3.7 years. The permits were renewed regularly prior to our acquisition of CMT. We also have historical experience of renewing and extending similar arrangements at our other facilities and intend to continue to renew our permits as they come up for renewal for the foreseeable future.

Total amortization expense for intangible assets subject to amortization was \$2.8 million and \$8.3 million for the three and nine months ended September 30, 2017, respectively, and \$2.8 million and \$8.4 million for the three and nine months ended September 30, 2016, respectively.

4. Income Taxes

At the end of each interim period, we make our best estimate of the effective tax rate expected to be applicable for the full fiscal year and the impact of discrete items, if any, and adjust the rate as necessary.

The Company recorded an income tax benefit of \$1.5 million for the three months ended September 30, 2017. This benefit was primarily due to the impact of earnings attributable to noncontrolling ownership interest in the partnerships, partially offset by an increase in Illinois income tax rate effective July 2017.

The Company recorded income tax expense of \$69.4 million during the nine months ended September 30, 2017. In addition to the items discussed above, income tax expense during the nine months ended September 30, 2017 included the impacts of the Internal Revenue Service ("IRS") announcement of its final regulations on qualifying income in January 2017 discussed below.

In January 2017, the IRS announced its decision to exclude cokemaking as a qualifying income generating activity in its final regulations (the "Final Regulations") issued under section 7704(d)(1)(E) of the Internal Revenue Code relating to the qualifying income exception for publicly traded partnerships. However, the Final Regulations include a transition period for activities that were reasonably interpreted to be qualifying income and carried on by publicly traded partnerships prior to the Final Regulations. The Partnership previously received a will-level opinion from its counsel, Vinson & Elkins LLP, that the Partnership's cokemaking operations generated qualifying income prior to the Final Regulations. Therefore, the Partnership believes it had a reasonable basis to conclude its cokemaking operations were considered qualifying income before the issuance of the new regulations and as such expects to maintain its treatment as a partnership through the transition period. Cokemaking entities in the Partnership will become taxable as corporations on January 1, 2028, after the transition period ends.

As a result of the Final Regulations discussed above, the Partnership recorded deferred income tax expense of \$148.6 million to set up its initial deferred income tax liability during the first quarter of 2017, primarily related to differences in the book and tax basis of fixed assets, which are expected to exist at the end of the 10-year transition period when the cokemaking operations become taxable. As the Company consolidates the Partnership, the entire deferred income tax expense was recognized during the first quarter of 2017. However, the Company had already recorded \$84.4 million of the deferred income tax liability in its financial statements related to the Company's share of the deferred tax liability for the book and tax differences in its investment in the Partnership. Therefore, the net impact to the Company's deferred tax expense was \$64.2 million during the nine months ended September 30, 2017. This incremental tax impact is solely attributable to the Partnership's public unitholders. As such, an equal reduction to noncontrolling interest was recorded. As a result, the Final Regulations have no impact to net income attributable to the Company.

The Company recorded income tax expense of \$2.6 million and \$5.9 million for the three and nine months ended September 30, 2016, respectively, resulting in effective tax rates of 15.3 percent and 17.4 percent, respectively, as compared to the 35.0 percent federal statutory rate, primarily due to the impact of earnings attributable to noncontrolling ownership interests in partnerships.

On January 17, 2012, SunCoke Energy and Sunoco, Inc. entered into a tax sharing agreement that governs the parties' respective rights, responsibilities and obligations with respect to tax liabilities and benefits, tax attributes, the preparation and filing of tax returns, the control of audits and other tax proceedings and other matters regarding taxes. SunCoke Energy will continue to monitor the utilization of all tax attributes subject to the tax sharing agreement as applicable tax returns are filed or as tax examinations progress and will record additional adjustments when necessary, consistent with the terms of the tax sharing agreement.

5. Accrued Liabilities

Accrued liabilities consisted of the following:

	September 30, 2017	December 31, 2016
	(Dollars in millions)	
Accrued benefits	\$ 19.1	\$ 21.4
Current portion of postretirement benefit obligation	3.3	3.3
Other taxes payable	12.4	10.4
Current portion of black lung liability	4.8	4.8
Accrued legal	6.0	4.4
Other	5.5	5.5
Total accrued liabilities	\$ 51.1	\$ 49.8

6. Debt and Financing Obligation

Total debt and financing obligation, including the current portion of long-term debt and financing obligation, consisted of the following:

	September 30, 2017	December 31, 2016
	(Dollars in millions)	
7.500 percent senior notes, due 2025 ("2025 Partnership Notes")	\$ 630.0	\$ —
7.375 percent senior notes, due 2020 ("2020 Partnership Notes")	—	463.0
7.625 percent senior notes, due 2019 ("Notes")	44.6	44.6
Partnership's term loan, due 2019 ("Partnership Term Loan")	—	50.0
SunCoke's revolving credit facility, due 2022 ("Revolving Facility")	—	—
Partnership's revolving credit facility, due 2022 and 2019, respectively ("Partnership Revolver")	200.0	172.0
Partnership's promissory note payable, due 2021 ("Promissory Note")	—	113.2
5.82 percent financing obligation, due 2021 ("Partnership Financing Obligation")	13.3	15.2
Total borrowings	887.9	858.0
Original issue (discount) premium	(9.1)	7.5
Debt issuance costs	(17.2)	(11.4)
Total debt and financing obligation	861.6	854.1
Less: current portion of long-term debt and financing obligation	2.6	4.9
Total long-term debt and financing obligation	\$ 859.0	\$ 849.2

Issuance of 2025 Partnership Senior Notes

In May 2017, the Partnership issued \$630.0 million aggregate principal amount of senior notes with an interest rate of 7.5 percent due in May 2025. The Partnership received proceeds of \$620.6 million, net of a discount of \$9.4 million. The Partnership incurred debt issuance costs related to this transaction of \$11.9 million. The 2025 Partnership Senior Notes are the senior unsecured obligations of the Partnership, and are guaranteed on a senior unsecured basis by each of the Partnership's existing and certain future subsidiaries (other than SunCoke Energy Partners Finance Corp.). Interest on the 2025 Partnership Senior Notes is payable semi-annually in cash in arrears on June 15 and December 15 of each year, commencing on December 15, 2017.

The Partnership may redeem some or all of the 2025 Partnership Senior Notes at any time on or after June 15, 2020 at specified redemption prices plus accrued and unpaid interest, if any, to the redemption date. Before June 15, 2020, and following certain equity offerings, the Partnership also may redeem up to 35 percent of the 2025 Partnership Senior Notes at a price equal to 107.50 percent of the principal amount, plus accrued and unpaid interest, if any, to the redemption date. In addition, at any time prior to June 15, 2020, the Partnership may redeem some or all of the 2025 Partnership Senior Notes at a price equal to 100 percent of the principal amount, plus accrued and unpaid interest, if any, to the redemption date, plus a "make-whole" premium.

The Partnership is obligated to offer to purchase all or a portion of the 2025 Partnership Senior Notes at a price of (a) 101 percent of their principal amount, together with accrued and unpaid interest, if any, to the date of purchase, upon the occurrence of certain change of control events and (b) 100 percent of their principal amount, together with accrued and unpaid interest, if any, to the date of purchase, upon the occurrence of certain asset dispositions. These restrictions and prohibitions are subject to certain qualifications and exceptions set forth in the Indenture, including without limitation, reinvestment rights with respect to the proceeds of asset dispositions.

The 2025 Partnership Senior Notes contains covenants that, among other things, limit the Partnership's ability and the ability of certain of the Partnership's subsidiaries to (i) incur indebtedness, (ii) pay dividends or make other distributions, (iii) prepay, redeem or repurchase certain subordinated debt, (iv) make loans and investments, (v) sell assets, (vi) incur liens, (vii) enter into transactions with affiliates, (viii) enter into agreements restricting the ability of subsidiaries to pay dividends and (ix) consolidate or merge.

Purchase and Redemption of 2020 Partnership Senior Notes and Repayment of the Partnership Term Loan

During the second quarter of 2017, the Partnership used the proceeds from the issuance of the 2025 Partnership Notes to purchase and redeem all of its 2020 Partnership Notes, including principal of \$463.0 million and a premium of \$18.7 million, and to repay the \$50.0 million outstanding on the Partnership Term Loan. As a result, the Partnership recorded a loss on

extinguishment of debt on the Consolidated Statement of Operations of \$19.1 million , which included the premium paid and a write-off of unamortized debt issuance costs of \$7.0 million partly offset by a write-off of unamortized premiums of \$6.6 million .

Revolving Facility

In February 2017, the Company extended the maturity of its Revolving Facility to December 2018 and reduced its capacity by \$25.0 million to \$125.0 million , resulting in additional debt issuance costs of \$0.6 million . Additionally, the Company recorded a loss on extinguishment of debt on the Consolidated Statement of Operations of \$0.1 million , representing a write-off of unamortized debt issuance costs, during the nine months ended September 30, 2017.

In May 2017, the Company amended and restated its Revolving Facility, which extended its maturity date to May 2022 and reduced its capacity to \$100.0 million , resulting in additional debt issuance costs of \$1.1 million . Additionally, the Company recorded a loss on extinguishment of debt on the Consolidated Statement of Operations of \$0.3 million , representing a write-off of unamortized debt issuance costs, during the nine months ended September 30, 2017. As of September 30, 2017 , the Revolving Facility had letters of credit outstanding of \$28.2 million and no outstanding balance, leaving \$71.8 million available.

Partnership Revolver

In May 2017, the Partnership repaid the \$172.0 million outstanding balance and then amended and restated the Partnership Revolver, which increased the Partnership's capacity from \$250.0 million to \$285.0 million and extended the maturity to May 2022. The Partnership then borrowed \$200.0 million under the amended and restated credit facility during the nine months ended September 30, 2017 . In connection with the amendments to the Partnership Revolver, the Partnership incurred debt issuance costs of \$3.0 million and recorded a loss on extinguishment of debt on the Consolidated Statement of Operations of \$0.8 million , representing a write-off of unamortized debt issuance costs, during the nine months ended September 30, 2017 . As of September 30, 2017 , the Partnership had \$1.9 million of letters of credit outstanding and an outstanding balance of \$200.0 million , leaving \$83.1 million available.

Partnership's Promissory Note

In August 2017, the Partnership utilized \$100.0 million of its borrowings under the Partnership Revolver and \$12.6 million of cash to repay the remaining outstanding balance of \$112.6 million on the Partnership's Promissory Note. As a result, the Partnership recorded a loss on extinguishment of debt on the Consolidated Statement of Operations of \$0.1 million , representing a write-off of unamortized debt issuance costs, during the three and nine months ended September 30, 2017 .

Covenants

Under the terms of the Revolving Facility, the Company is subject to a maximum leverage ratio of 3.25 : 1.00 and a minimum consolidated interest coverage ratio of 2.75 : 1.00 . Under the terms of the Partnership Revolver, the Partnership is subject to a maximum consolidated leverage ratio of 4.5 : 1.0 prior to June 30, 2020 and 4.0 : 1.0 after June 30, 2020 and a minimum consolidated interest coverage ratio of 2.5 : 1.0 . The Company's and Partnership's credit agreements contain other covenants and events of default that are customary for similar agreements and may limit our ability to take various actions including our ability to pay a dividend or repurchase our stock.

If we fail to perform our obligations under these and other covenants, the lenders' credit commitment could be terminated and any outstanding borrowings, together with accrued interest, under the Revolving Facility and Partnership Revolver could be declared immediately due and payable. The Company and the Partnership have a cross default provision that applies to our indebtedness having a principal amount in excess of \$35 million .

As of September 30, 2017 , the Company and the Partnership were in compliance with all applicable debt covenants. We do not anticipate violation of these covenants nor do we anticipate that any of these covenants will restrict our operations or our ability to obtain additional financing.

7. Retirement Benefits Plans

The Company has plans which provide health care and life insurance benefits for many of its retirees (“postretirement benefit plans”). The postretirement benefit plans are unfunded and the costs are borne by the Company. The expense from these plans consisted of the following components:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2017	2016	2017	2016
	(Dollars in millions)			
Interest cost on benefit obligations	\$ 0.3	\$ 0.3	\$ 0.9	\$ 0.9
Amortization of:				
Actuarial losses	0.3	0.2	0.7	0.6
Prior service benefit	(0.2)	(0.2)	(0.6)	(0.6)
Total expense	\$ 0.4	\$ 0.3	\$ 1.0	\$ 0.9

Defined Contribution Plans

The Company has defined contribution plans which provide retirement benefits for certain of its employees. The Company’s contributions, which are principally based on the Company’s pretax income and the aggregate compensation levels of participating employees are charged against income as incurred. These contributions amounted to \$1.6 million and \$4.7 million for the three and nine months ended September 30, 2017, respectively, and \$1.4 million and \$4.1 million for the three and nine months ended September 30, 2016, respectively.

8. Commitments and Contingent Liabilities

Legal Matters

SunCoke Energy is party to an omnibus agreement pursuant to which we will provide indemnification to the Partnership upon the occurrence of certain potential adverse events under certain coke sales agreements, indemnification of certain environmental costs and preferential rights for growth opportunities.

The United States Environmental Protection Agency (“EPA”) issued Notices of Violations (“NOVs”) for our Haverhill and Granite City cokemaking facilities which stemmed from alleged violations of our air emission operating permits for these facilities. We are working in a cooperative manner with the EPA, the Ohio Environmental Protection Agency and the Illinois Environmental Protection Agency to address the allegations, and have entered into a consent decree in federal district court with these parties. The consent decree includes a \$2.2 million civil penalty payment, which was paid in December 2014, as well as capital projects underway to improve the reliability of the energy recovery systems and enhance environmental performance at the Haverhill and Granite City facilities. We anticipate spending between approximately \$140 million and \$145 million related to these projects, of which we have spent approximately \$103 million to date. The remaining capital is expected to be spent through the first quarter of 2019. A portion of the proceeds from the Partnership’s initial public offering and subsequent dropdowns are expected to be used to fund \$119 million of these environmental remediation projects. Pursuant to the omnibus agreement, any amounts that the Partnership spends on these projects in excess of the \$119 million will be reimbursed by the Company.

SunCoke Energy has also received NOVs, Findings of Violations (“FOVs”), and information requests from the EPA related to our Indiana Harbor cokemaking facility, which allege violations of certain air operating permit conditions for this facility. The Clean Air Act (the “CAA”) provides the EPA with the authority to issue, among other actions, an order to enforce a State Implementation Plan (“SIP”) 30 days after an NOV. The CAA also authorizes EPA enforcement of other non-SIP requirements immediately after an NOV. Generally, an NOV applies to SIPs and requires the EPA to wait 30 days, while an NOV applies to all other provisions (such as federal regulations) of the CAA, and has no waiting period. The NOVs and/or FOVs were received in 2010, 2012, 2013, 2015 and 2016. After discussions with the EPA and the Indiana Department of Environmental Management (“IDEM”) in 2010, resolution of the NOVs/FOVs was postponed by mutual agreement because of ongoing discussions regarding the NOVs at Haverhill and Granite City. In January 2012, the Company began working in a cooperative manner to address the allegations with the EPA, the IDEM and Cokenergy, Inc., an independent power producer that owns and operates an energy facility, including heat recovery equipment and a flue gas desulfurization system, that processes hot flue gas from our Indiana Harbor facility to produce steam and electricity and to reduce the sulfur and particulate content of such flue gas. The EPA, IDEM, SunCoke Energy and Cokenergy, Inc. have met regularly since those discussions commenced, and have continued to meet regularly in 2017 to attempt to agree upon a settlement of the NOVs and FOVs. Capital projects are underway to address items that would be included in conjunction with a settlement of the NOVs/FOVs. Any such settlement likely will require payment of a civil penalty for alleged past violations as well as undertaking capital

projects to achieve compliance, and possibly enhance reliability and environmental performance of our Indiana Harbor facility. The settlement of most NOVs and FOVs typically involves first agreeing on injunctive relief and then agreeing on any appropriate penalty in light of the violations and the scope and cost of any injunctive relief.

Over the past several years, EPA, IDEM, SunCoke Energy and Cokenergy, Inc. have focused on the nature and extent of any injunctive relief to settle the NOVs/FOVs. The full scope and cost of any such injunctive relief has not been finalized, but the parties have advanced these discussions to the point where they have turned their attention to the civil penalty as well. The amount of any civil penalties that SunCoke Energy would be willing to pay in settlement of these claims is contingent on the cost of the final injunctive relief. While SunCoke Energy cannot yet assess the final scope or cost of any injunctive relief or potential monetary penalty, the Company has recorded an estimated penalty amount which is not significant to the consolidated financial statements. The Company believes that it has meritorious defenses to many of the claims and that a failure to reach a settlement with the EPA regarding the NOVs and FOVs may lead to litigation in which rulings in the Company's favor on some or all of the allegations are possible.

The Company is a party to certain other pending and threatened claims, including matters related to commercial and tax disputes, product liability, employment claims, personal injury claims, premises-liability claims, allegations of exposures to toxic substances and general environmental claims. Although the ultimate outcome of these claims cannot be ascertained at this time, it is reasonably possible that some portion of these claims could be resolved unfavorably to the Company. Management of the Company believes that any liability which may arise from claims would not have a material adverse impact on our consolidated financial statements.

Black Lung Benefit Liabilities

The Company has obligations related to coal workers' pneumoconiosis, or black lung, benefits to certain of our former coal mining employees (and their dependents). Such benefits are provided for under Title IV of the Federal Coal Mine and Safety Act of 1969 and subsequent amendments, as well as for black lung benefits provided in the states of Virginia, Kentucky and West Virginia pursuant to workers' compensation legislation. The Patient Protection and Affordable Care Act ("PPACA"), which was implemented in 2010, amended previous legislation related to coal workers' black lung obligations. PPACA provides for the automatic extension of awarded lifetime benefits to surviving spouses and changes the legal criteria used to assess and award claims. We act as a self-insurer for both state and federal black lung benefits and adjust our liability each year based upon actuarial calculations of our expected future payments for these benefits.

Our independent actuarial consultants calculate the present value of the estimated black lung liability annually based on actuarial models utilizing our population of former coal mining employees, historical payout patterns of both the Company and the industry, actuarial mortality rates, disability incidence, medical costs, death benefits, dependents, discount rates and the current federally mandated payout rates. The estimated liability may be impacted by future changes in the statutory mechanisms, modifications by court decisions and changes in filing patterns driven by perceptions of success by claimants and their advisors, the impact of which cannot be estimated. The estimated liability was \$50.6 million and \$50.2 million as of September 30, 2017 and December 31, 2016, respectively, of which \$4.8 million was included in accrued liabilities on the Consolidated Balance Sheets in both periods.

9. Share-Based Compensation

Equity Classified Awards

During the nine months ended September 30, 2017, the Company granted share-based compensation to eligible participants under the SunCoke Energy, Inc. Long-Term Performance Enhancement Plan ("SunCoke LTPEP"). All awards vest immediately upon a change in control and a qualifying termination of employment as defined by the SunCoke LTPEP.

Stock Options

The Company granted the following stock options during the nine months ended September 30, 2017 with an exercise price equal to the closing price of our common stock on the date of grant.

	No. of Shares	Weighted Average Per Share	
		Exercise Price	Grant Date Fair Value
Traditional stock options	84,332	\$ 9.85	\$ 5.17
Performance based options	80,595	\$ 9.85	\$ 4.55

The stock options vest in three equal annual installments beginning one year from the date of grant. In order to become exercisable, the performance based options also require the closing price of the Company's common stock to reach or

exceed \$14.78 , or 150 percent of \$9.85 , for any 15 trading days during the three -year period beginning on the grant date. The stock options expire ten years from the date of grant.

The Company calculates the value of each employee stock option, estimated on the date of grant, using the Black-Scholes option pricing model with a Monte Carlo simulation for the performance based options. The weighted-average fair value of employee stock options granted during the nine months ended September 30, 2017 was based on using the following weighted-average assumptions:

	Nine Months Ended September 30, 2017
Risk-free interest rate	2%
Expected term	6 years
Volatility	54%
Dividend yield	—%

The risk-free interest rate assumption is based on the U.S. Treasury yield curve at the date of grant for periods which approximate the expected life of the option. The expected term of the employee options represent the average contractual term adjusted by the average vesting period of each option tranche. We used a blended expected volatility assumption that incorporates 90 percent historical volatility and 10 percent implied volatility. The historical volatility is calculated based on our historical daily stock returns over the options' expected term. The implied volatility is calculated based on our near-the-money call options traded over the 90 -day period preceding the valuation date. The dividend yield assumption is based on the Company's expectation of dividend payouts at the time of grant.

Restricted Stock Units Settled in Shares

The Company issued 22,628 stock-settled restricted stock units ("RSUs") to certain employees for shares of the Company's common stock during the nine months ended September 30, 2017 . The weighted average grant date fair value was \$9.85 per share. The RSUs vest in three annual installments beginning one year from the date of grant. All awards vest immediately upon a change in control as defined by the SunCoke LTPEP.

Performance Share Units

The Company granted the following performance share units ("PSUs") for shares of the Company's common stock during the nine months ended September 30, 2017 that vest on December 31, 2019 :

	Shares	Fair Value per Share
PSUs ⁽¹⁾⁽²⁾	237,610	\$ 11.40

- (1) The PSU awards are split 50 /50 between the Company's three year cumulative Adjusted EBITDA performance measure and the Company's three -year average pre-tax return on capital performance measure for its coke and logistics businesses and unallocated corporate expenses.
- (2) The number of PSU's ultimately awarded will be determined by the above performance versus targets and the Company's three -year total shareholder return ("TSR") as compared to the TSR of the companies making up the Nasdaq Iron & Steel Index ("TSR Modifier"). The TSR Modifier can impact the payout between 50 percent and 150 percent of the Company's final performance measure results.

The award may vest between zero and 250 percent of the original units granted. The fair value of the PSUs granted during the nine months ended September 30, 2017 is based on the closing price of our common stock on the date of grant as well as a Monte Carlo simulation for the valuation of the TSR Modifier.

Liability Classified Awards

Restricted Stock Units Settled in Cash

During the nine months ended September 30, 2017, the Company issued 95,364 restricted stock units to be settled in cash ("Cash RSUs"), which vest in three annual installments beginning one year from the grant date. The weighted average grant date fair value of the Cash RSUs granted during the nine months ended September 30, 2017 was \$9.85 and was based on the closing price of our common stock on the day of grant.

The Cash RSU liability at September 30, 2017 was adjusted based on the closing price of our common stock on September 30, 2017 of \$9.14 per share. The liability at September 30, 2017 was \$0.7 million, of which \$0.5 million was included in accrued liabilities and \$0.2 million was included in other deferred credits and liabilities on the Consolidated Balance Sheets.

Cash Incentive Award

The Company also granted share-based compensation to eligible participants under the SunCoke Energy, Inc. Long-Term Cash Incentive Plan ("SunCoke LTCIP"), which became effective January 1, 2016. The SunCoke LTCIP is designed to provide for performance-based, cash-settled awards. All awards vest immediately upon a change in control and a qualifying termination of employment as defined by the SunCoke LTCIP.

The Company issued a grant date fair value award of \$0.7 million during the nine months ended September 30, 2017 that vest on December 31, 2019. The awards are split 50 /50 between the Company's three cumulative Adjusted EBITDA performance and the Company's three -year average per-tax return on capital for its coke and logistics businesses and unallocated corporate expense. The ultimate award value will be determined by the performance versus targets and the Company's three year TSR Modifier performance, but will be capped at 250 percent of the target award.

The cash incentive award liability at September 30, 2017 was adjusted based on the Company's three year cumulative Adjusted EBITDA performance and adjusted average pre-tax return on capital for the Company's coke and logistics businesses and unallocated corporate expenses. The cash incentive award liability at September 30, 2017 was \$0.5 million, which was included in other deferred credits and liabilities on the Consolidated Balance Sheets.

Summary of Share-Based Compensation Expense

Below is a summary of the compensation expense, unrecognized compensation costs, and the period for which the unrecognized compensation cost is expected to be recognized over:

	Three Months Ended September 30,		Nine Months Ended September 30,			
	2017	2016	2017	2016	September 30, 2017	
	Compensation Expense ⁽¹⁾				Unrecognized Compensation Cost	Recognition Period
	(Dollars in millions)					(Years)
Equity Awards:						
Stock Options	\$	0.3	\$	0.6	\$	1.1
RSUs		0.2		0.6	\$	1.1
PSUs		0.5		0.3	\$	2.2
Total equity awards	\$	1.0	\$	1.5	\$	4.7
Liability Awards:						
Cash RSUs	\$	0.1	\$	0.2	\$	1.8
Cash incentive award		0.1		0.1	\$	2.0
Total liability awards	\$	0.2	\$	0.3	\$	0.5

(1) Compensation expense recognized by the Company in selling, general and administrative expenses on the Consolidated Statements of Operations.

The Company and the Partnership issued \$0.4 million and \$0.3 million of shared-based compensation to the Company's and the Partnership's Board of Directors during the nine months ended September 30, 2017 and 2016, respectively.

10. Acquisition of Noncontrolling Interest

On April 17, 2017, the Company's Board of Directors authorized a program for the Company to purchase outstanding Partnership common units at any time and from time to time in the open market, through privately negotiated transactions, block transactions, or otherwise for a total aggregate cost to the Company not to exceed \$50.0 million. In July 2017, the Company's Board of Directors authorized the Company to purchase an incremental \$50.0 million of Partnership common units in the open market. During three and nine months ended September 30, 2017, the Company purchased 520,573 and 1,980,977, respectively, of outstanding Partnership common units in the open market for total cash payments of \$9.0 million and \$33.6 million, respectively. This resulted in a decrease in noncontrolling interest of \$5.3 million and \$20.7 million during the three and nine months ended September 30, 2017, respectively, on the Consolidated Balance Sheets related to the Partnership's net book value acquired by the Company. During the three and nine months ended September 30, 2017, the Company decreased its additional paid-in capital balance by \$2.3 million and \$8.1 million, respectively, on the Consolidated Balance Sheets for the consideration paid in excess of the net book value of the noncontrolling interest acquired, net of a deferred tax adjustment of \$1.4 million and \$4.8 million, respectively.

The following table summarizes the effects of the changes in the Company's ownership interest in the Partnership on SunCoke's equity:

	Three Months Ended		Nine Months Ended	
	September 30, 2017		September 30, 2017	
Net income (loss) attributable to SunCoke Energy, Inc.	\$	11.6	\$	(11.6)
Decrease in SunCoke Energy, Inc. equity for the purchase of additional interest in the Partnership		(2.3)		(8.1)
Change from net income (loss) attributable to SunCoke Energy, Inc. and transfers to noncontrolling interest	\$	9.3	\$	(19.7)

Subsequent to September 30, 2017, the Company purchased an additional 162,767 of outstanding Partnership common units in the open market for total cash payments of \$2.8 million, leaving a remaining common unit purchase program balance of \$63.6 million as of October 25, 2017.

11. Earnings per Share

Basic earnings per share ("EPS") has been computed by dividing net (loss) income available to SunCoke Energy, Inc. by the weighted average number of shares outstanding during the period. Except where the result would be anti-dilutive, diluted earnings per share has been computed to give effect to share-based compensation awards using the treasury stock method.

The following table sets forth the reconciliation of the weighted-average number of common shares used to compute basic EPS to those used to compute diluted EPS:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2017	2016	2017	2016
	(Shares in millions)			
Weighted-average number of common shares outstanding-basic	64.3	64.2	64.3	64.1
Add: Effect of dilutive share-based compensation awards	0.9	0.3	—	—
Weighted-average number of shares-diluted	65.2	64.5	64.3	64.1

The following table shows stock options, restricted stock units, and performance stock units that are excluded from the computation of diluted earnings per share as the shares would have been anti-dilutive:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2017	2016	2017	2016
	(Shares in millions)			
Stock options	2.9	3.1	3.3	3.2
Restricted stock units	—	0.1	0.2	0.3
Performance stock units	0.2	—	0.9	0.4
Total	3.1	3.2	4.4	3.9

12. Supplemental Accumulated Other Comprehensive Loss Information

Changes in accumulated other comprehensive loss, by component, are presented below:

	Benefit Plans	Currency Translation Adjustments	Total
	(Dollars in millions)		
At December 31, 2016	\$ (4.8)	\$ (14.2)	\$ (19.0)
Other comprehensive income	0.1	0.1	0.2
At September 30, 2017	\$ (4.7)	\$ (14.1)	\$ (18.8)

Reclassifications out of the accumulated other comprehensive loss were as follows: ⁽¹⁾

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2017	2016	2017	2016
	(Dollars in millions)			
Amortization of postretirement benefit plan items to net income:				
Actuarial loss ⁽²⁾	\$ 0.3	\$ 0.2	\$ 0.7	\$ 0.6
Prior service benefit ⁽²⁾	(0.2)	(0.2)	(0.6)	(0.6)
Total expense before taxes	0.1	—	0.1	—
Less income tax benefit	—	—	—	—
Total expense, net of tax	\$ 0.1	\$ —	\$ 0.1	\$ —

(1) Amounts in parentheses indicate credits to net income.

(2) These accumulated other comprehensive (income) loss components are included in the computation of postretirement benefit plan expense (benefit). See Note 7.

13. Fair Value Measurement

The Company measures certain financial and non-financial assets and liabilities at fair value on a recurring basis. Fair value is defined as the price that would be received from the sale of an asset or paid to transfer a liability in the principal or most advantageous market in an orderly transaction between market participants on the measurement date. Fair value disclosures are reflected in a three-level hierarchy, maximizing the use of observable inputs and minimizing the use of unobservable inputs.

The valuation hierarchy is based upon the transparency of inputs to the valuation of an asset or liability on the measurement date. The three levels are defined as follows:

- Level 1 - inputs to the valuation methodology are quoted prices (unadjusted) for an identical asset or liability in an active market.
- Level 2 - inputs to the valuation methodology include quoted prices for a similar asset or liability in an active market or model-derived valuations in which all significant inputs are observable for substantially the full term of the asset or liability.

- Level 3 - inputs to the valuation methodology are unobservable and significant to the fair value measurement of the asset or liability.

Financial Assets and Liabilities Measured at Fair Value on a Recurring Basis

Certain assets and liabilities are measured at fair value on a recurring basis. The Company's cash equivalents, which amounted to \$6.7 million and \$4.4 million at September 30, 2017 and December 31, 2016, respectively, were measured at fair value based on quoted prices in active markets for identical assets. These inputs are classified as Level 1 within the valuation hierarchy.

CMT Contingent Consideration

In connection with the CMT acquisition, the Partnership entered into a contingent consideration arrangement that requires the Partnership to make future payments to The Cline Group based on future volume over a specified threshold, price and contract renewals. The fair value of the contingent consideration was estimated based on a probability-weighted analysis using significant inputs that are not observable in the market, or Level 3 inputs. Key assumptions included probability adjusted levels of handling services provided by CMT, anticipated price per ton on future sales and probability of contract renewal, including length of future contracts, volume commitment, and anticipated price per ton. The fair value of the contingent consideration at September 30, 2017 and December 31, 2016 was \$2.5 million and \$4.2 million, respectively, and was included in other deferred credits and liabilities on the Consolidated Balance Sheets. The decrease in the fair value of the contingent consideration liability was due to changes in expected throughput volumes related to the long-term, take-or-pay agreements. This reduction in the contingent consideration balance decreased costs of products sold and operating expenses on the Consolidated Statements of Operations by \$2.0 million and \$1.7 million during the three and nine months ended September 30, 2017, respectively. During the first quarter of 2016, the Partnership amended the contingent consideration terms with The Cline Group. These amendment terms and subsequent fair value adjustments during the three and nine months ended September 30, 2016 of \$4.6 million and \$8.3 million, respectively, decreased costs of products sold and operating expenses on the Consolidated Statements of Operations.

Certain Financial Assets and Liabilities not Measured at Fair Value

At September 30, 2017 and December 31, 2016, the fair value of the Company's total debt was estimated to be \$908.7 million and \$854.4 million, respectively, compared to a carrying amount of \$887.9 million and \$858.0 million, respectively. The fair value was estimated by management based upon estimates of debt pricing provided by financial institutions, which are considered Level 2 inputs.

14. Business Segment Information

The Company reports its business through three segments: Domestic Coke, Brazil Coke and Coal Logistics. The Domestic Coke segment includes the Jewell, Indiana Harbor, Haverhill, Granite City and Middletown cokemaking facilities. Each of these facilities produces coke, and all facilities except Jewell and Indiana Harbor recover waste heat, which is converted to steam or electricity through a similar production process. Steam is provided to customers pursuant to steam supply and purchase agreements. Electricity is sold into the regional power market or to AK Steel Holding Corporation ("AK Steel") pursuant to energy sales agreements. Coke sales at each of the Company's five domestic cokemaking facilities are made pursuant to long-term, take-or-pay agreements with ArcelorMittal S.A., AK Steel, and United States Steel Corporation. Each of the coke sales agreements contains pass-through provisions for costs incurred in the cokemaking process, including coal procurement costs (subject to meeting contractual coal-to-coke yields), operating and maintenance expense, costs related to the transportation of coke to the customers, taxes (other than income taxes) and costs associated with changes in regulation, in addition to containing a fixed fee.

The Brazil Coke segment operates a cokemaking facility located in Vitória, Brazil for a project company. The Brazil Coke segment earns income from the Brazilian facility through licensing and operating fees payable to us under long-term contracts with the local project company that will run through at least 2023.

Coal Logistics operations are comprised of CMT, located in Louisiana, KRT, located in West Virginia, SunCoke Lake Terminal, located in Indiana, and DRT, located in Virginia adjacent to our Jewell cokemaking facility. Our logistics operations have a collective capacity to mix and transload approximately 40 million tons of coal and other aggregates annually and provide handling and/or mixing services to its customers, which include the Partnership's cokemaking facilities and other SunCoke cokemaking facilities. Handling and mixing results are presented in the Coal Logistics segment.

Corporate expenses that can be identified with a segment have been included in determining segment results. The remainder is included in Corporate and Other. Corporate and Other also includes activity from our legacy coal mining business, which was historically presented as a separate reportable segment. Prior year periods have been recasted to reflect current presentation.

Segment assets, net of tax are those assets utilized within a specific segment and exclude deferred taxes and current tax receivables.

The following table includes Adjusted EBITDA, which is the measure of segment profit or loss and liquidity reported to the chief operating decision maker for purposes of allocating resources to the segments and assessing their performance:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2017	2016	2017	2016
(Dollars in millions)				
Sales and other operating revenue:				
Domestic Coke	\$ 309.7	\$ 273.2	\$ 884.9	\$ 836.2
Brazil Coke	10.9	8.5	32.2	23.5
Coal Logistics	18.4	12.2	54.8	36.5
Coal Logistics intersegment sales	4.8	4.9	15.0	15.3
Corporate and Other ⁽¹⁾	—	—	—	1.5
Corporate and Other intersegment sales ⁽¹⁾	—	—	—	22.0
Elimination of intersegment sales	(4.8)	(4.9)	(15.0)	(37.3)
Total sales and other operating revenues	<u>\$ 339.0</u>	<u>\$ 293.9</u>	<u>\$ 971.9</u>	<u>\$ 897.7</u>
Adjusted EBITDA:				
Domestic Coke	\$ 55.6	\$ 52.1	\$ 149.3	\$ 157.4
Brazil Coke	4.6	3.2	13.5	7.9
Coal Logistics	12.6	7.3	35.7	18.6
Corporate and Other ⁽²⁾	(10.7)	(13.2)	(33.3)	(44.2)
Total Adjusted EBITDA	<u>\$ 62.1</u>	<u>\$ 49.4</u>	<u>\$ 165.2</u>	<u>\$ 139.7</u>
Depreciation and amortization expense:				
Domestic Coke	\$ 24.0	\$ 19.1	\$ 77.4	\$ 59.1
Brazil Coke	0.2	0.1	0.5	0.5
Coal Logistics	6.1	5.6	18.3	19.0
Corporate and Other	0.3	0.8	1.0	3.8
Total depreciation and amortization expense	<u>\$ 30.6</u>	<u>\$ 25.6</u>	<u>\$ 97.2</u>	<u>\$ 82.4</u>
Capital expenditures:				
Domestic Coke	\$ 26.0	\$ 8.4	\$ 45.9	\$ 25.3
Coal Logistics	0.5	3.9	1.8	16.3
Corporate and Other	0.7	0.4	1.9	1.3
Total capital expenditures	<u>\$ 27.2</u>	<u>\$ 12.7</u>	<u>\$ 49.6</u>	<u>\$ 42.9</u>

(1) Corporate and Other revenues are related to our legacy coal mining business.

(2) Corporate and Other includes the activity from our legacy coal mining business, which incurred Adjusted EBITDA losses of \$2.0 million and \$8.2 million during the three and nine months ended September 30, 2017, respectively, as well as losses of \$2.5 million and \$11.8 million during the three and nine months ended September 30, 2016, respectively.

The following table sets forth the Company's segment assets:

	September 30, 2017	December 31, 2016
	(Dollars in millions)	
Segment assets		
Domestic Coke	\$ 1,488.9	\$ 1,495.0
Brazil Coke	12.0	32.6
Coal Logistics	499.4	515.6
Corporate and Other	105.6	73.1
Segment assets, excluding tax assets	2,105.9	2,116.3
Tax assets	9.0	4.6
Total assets	\$ 2,114.9	\$ 2,120.9

The following table sets forth the Company's total sales and other operating revenue by product or service:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2017	2016	2017	2016
	(Dollars in millions)			
Sales and other operating revenue:				
Cokemaking	\$ 293.0	\$ 257.8	\$ 839.1	\$ 789.5
Energy	14.7	14.1	39.3	43.0
Logistics	17.0	11.8	52.1	35.4
Operating and licensing fees	10.9	8.4	32.2	23.5
Other	3.4	1.8	9.2	6.3
Sales and other operating revenue	\$ 339.0	\$ 293.9	\$ 971.9	\$ 897.7

The Company evaluates the performance of its segments based on segment Adjusted EBITDA, which is defined as earnings before interest, loss (gain) on extinguishment of debt, taxes, depreciation and amortization ("EBITDA"), adjusted for impairments, coal rationalization costs, changes to our contingent consideration liability related to our acquisition of CMT and the expiration of certain acquired contractual obligations. EBITDA and Adjusted EBITDA do not represent and should not be considered alternatives to net income or operating income under GAAP and may not be comparable to other similarly titled measures in other businesses.

Management believes Adjusted EBITDA is an important measure of the operating performance and liquidity of the Company's net assets and its ability to incur and service debt, fund capital expenditures and make distributions. Adjusted EBITDA provides useful information to investors because it highlights trends in our business that may not otherwise be apparent when relying solely on GAAP measures and because it eliminates items that have less bearing on our operating performance and liquidity. EBITDA and Adjusted EBITDA are not measures calculated in accordance with GAAP, and they should not be considered a substitute for net income, operating cash flow or any other measure of financial performance presented in accordance with GAAP. Set forth below is additional discussion of the limitations of Adjusted EBITDA as an analytical tool.

Limitations. Other companies may calculate Adjusted EBITDA differently than we do, limiting its usefulness as a comparative measure. Adjusted EBITDA also has limitations as an analytical tool and should not be considered in isolation or as a substitute for an analysis of our results as reported under GAAP. Some of these limitations include that Adjusted EBITDA:

- does not reflect our cash expenditures, or future requirements, for capital expenditures or contractual commitments;
- does not reflect items such as depreciation and amortization;
- does not reflect changes in, or cash requirement for, working capital needs;
- does not reflect our interest expense, or the cash requirements necessary to service interest on or principal payments of our debt;
- does not reflect certain other non-cash income and expenses;
- excludes income taxes that may represent a reduction in available cash; and

- includes net income attributable to noncontrolling interests.

Below is a reconciliation of Adjusted EBITDA to net income and net cash provided by operating activities, which are its most directly comparable financial measures calculated and presented in accordance with GAAP:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2017	2016	2017	2016
	(Dollars in millions)			
Net cash provided by operating activities	\$ 73.9	\$ 44.6	\$ 128.3	\$ 166.1
Subtract:				
Loss on divestiture of business	—	—	—	14.7
Depreciation and amortization expense	30.6	25.6	97.2	82.4
Deferred income tax expense	(9.4)	0.9	70.4	4.5
Loss (gain) on extinguishment of debt	0.1	(1.0)	20.4	(24.9)
Changes in working capital and other	33.8	4.7	10.7	61.4
Net income (loss)	\$ 18.8	\$ 14.4	\$ (70.4)	\$ 28.0
Add:				
Coal rationalization costs ⁽¹⁾	\$ —	\$ 0.2	\$ —	\$ 0.4
Depreciation and amortization expense	30.6	25.6	97.2	82.4
Interest expense, net	16.1	12.9	45.0	40.3
Loss (gain) on extinguishment of debt	0.1	(1.0)	20.4	(24.9)
Income tax (benefit) expense	(1.5)	2.6	69.4	5.9
Contingent consideration adjustments ⁽²⁾	(2.0)	(4.6)	(1.7)	(8.3)
Expiration of land deposits and write-off of costs related to potential new cokemaking facility ⁽³⁾	—	—	5.3	1.9
Loss on divestiture of business	—	—	—	14.7
Non-cash reversal of acquired contractual obligation ⁽⁴⁾	—	(0.7)	—	(0.7)
Adjusted EBITDA ⁽⁵⁾	\$ 62.1	\$ 49.4	\$ 165.2	\$ 139.7
Subtract: Adjusted EBITDA attributable to noncontrolling interest ⁽⁶⁾	21.9	18.9	61.0	57.8
Adjusted EBITDA attributable to SunCoke Energy, Inc.	\$ 40.2	\$ 30.5	\$ 104.2	\$ 81.9

- (1) Prior to the divestiture of our coal mining business, the Company incurred coal rationalization costs including employee severance, contract termination costs and other costs to idle mines incurred during the execution of our coal rationalization plan.
- (2) As a result of changes in the fair value of the contingent consideration liability, the Partnership recognized a benefit of \$2.0 million and \$1.7 million during the three and nine months ended September 30, 2017, respectively. The Partnership amended its contingent consideration terms with The Cline Group during the first quarter of 2016. This amendment and subsequent fair value adjustments resulted in a gain of \$4.6 million and \$8.3 million recorded during the three and nine months ended September 30, 2016, respectively.
- (3) In 2014, we finalized the required permitting and engineering plan for a potential new cokemaking facility to be constructed in Kentucky. However, in June 2017, due to our focus on renewing our existing customer contracts and the lack of any long-term customer commitment for a majority of the facility's capacity, we decided to terminate the project. As a result, during the nine months ended September 30, 2017, the Company wrote-off previously capitalized engineering and land deposit costs of \$5.3 million. During the nine months ended September 30, 2016, the Company wrote-off expiring land deposits related to the project of \$1.9 million.
- (4) In association with the acquisition of CMT, we assumed certain performance obligations under existing contracts and recorded liabilities related to such obligations. In the third quarter of 2016, the final acquired contractual performance obligation expired without the customer requiring performance. Therefore, the Partnership reversed the liability as we no longer have any obligations under the contract.

- (5) In accordance with the SEC's May 2016 update of its guidance on the appropriate use of non-GAAP financial measures, Adjusted EBITDA does not include Coal Logistics deferred revenue until it is recognized as GAAP revenue.
- (6) Reflects noncontrolling interest in Indiana Harbor and the portion of the Partnership owned by public unitholders.

15. Supplemental Condensed Consolidating Financial Information

Certain 100 percent owned subsidiaries of the Company serve as guarantors of the obligations under the Credit Agreement and \$44.6 million of Notes ("Guarantor Subsidiaries"). These guarantees are full and unconditional (subject, in the case of the Guarantor Subsidiaries, to customary release provisions as described below) and joint and several. For purposes of the following footnote, SunCoke Energy, Inc. is referred to as "Issuer." The indenture dated July 26, 2011 among the Company, the guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., governs subsidiaries designated as "Guarantor Subsidiaries." All other consolidated subsidiaries of the Company are collectively referred to as "Non-Guarantor Subsidiaries."

The ability of the Partnership and Indiana Harbor to pay dividends and make loans to the Company is restricted under the partnership agreements of the Partnership and Indiana Harbor, respectively. The credit agreement governing the Partnership's credit facility and the indenture governing the Partnership Notes contain customary provisions which would potentially restrict the Partnership's ability to make distributions or loans to the Company under certain circumstances. For the year ended December 31, 2016, less than 25 percent of net assets were restricted. Additionally, certain coal mining entities are designated as unrestricted subsidiaries. As such, all the subsidiaries described above are presented as "Non-Guarantor Subsidiaries." There have been no changes to the "Guarantor Subsidiaries" and "Non-Guarantor Subsidiaries" during 2017.

The guarantee of a Guarantor Subsidiary will terminate upon:

- a sale or other disposition of the Guarantor Subsidiary or of all or substantially all of its assets;
- a sale of the majority of the Capital Stock of a Guarantor Subsidiary to a third-party, after which the Guarantor Subsidiary is no longer a "Restricted Subsidiary" in accordance with the indenture governing the Notes;
- the liquidation or dissolution of a Guarantor Subsidiary so long as no "Default" or "Event of Default", as defined under the indenture governing the Notes, has occurred as a result thereof;
- the designation of a Guarantor Subsidiary as an "unrestricted subsidiary" in accordance with the indenture governing the Notes;
- the requirements for defeasance or discharge of the indentures governing the Notes having been satisfied; and
- the release, other than the discharge through payments by a Guarantor Subsidiary, from its guarantee under the Credit Agreement or other indebtedness that resulted in the obligation of the Guarantor Subsidiary under the indenture governing the Notes.

The following supplemental condensed combining and consolidating financial information reflects the Issuer's separate accounts, the combined accounts of the Guarantor Subsidiaries, the combined accounts of the Non-Guarantor Subsidiaries, the combining and consolidating adjustments and eliminations and the Issuer's consolidated accounts for the dates and periods indicated. For purposes of the following condensed combining and consolidating information, the Issuer's investments in its subsidiaries and the Guarantor and Non-Guarantor Subsidiaries' investments in its subsidiaries are accounted for under the equity method of accounting.

SunCoke Energy, Inc.
Condensed Consolidating Statement of Operations
Three Months Ended September 30, 2017
(Dollars in millions)

	Issuer	Guarantor Subsidiaries	Non- Guarantor Subsidiaries	Combining and Consolidating Adjustments	Total
Revenues					
Sales and other operating revenue	\$ —	\$ 53.6	\$ 286.5	\$ (1.1)	\$ 339.0
Equity in earnings (loss) of subsidiaries	14.2	6.6	—	(20.8)	—
Total revenues, net of equity earnings (loss) of subsidiaries	14.2	60.2	286.5	(21.9)	339.0
Costs and operating expenses					
Cost of products sold and operating expense	—	40.5	217.8	(1.1)	257.2
Selling, general and administrative expense	1.5	3.4	12.8	—	17.7
Depreciation and amortization expense	—	1.8	28.8	—	30.6
Total costs and operating expenses	1.5	45.7	259.4	(1.1)	305.5
Operating income	12.7	14.5	27.1	(20.8)	33.5
Interest (income) expense, net - affiliate	—	(1.9)	1.9	—	—
Interest expense (income), net	1.3	(0.1)	14.9	—	16.1
Total interest expense (income), net	1.3	(2.0)	16.8	—	16.1
Loss on extinguishment of debt	—	—	0.1	—	0.1
Income before income tax benefit	11.4	16.5	10.2	(20.8)	17.3
Income tax benefit	(0.2)	(1.2)	(0.1)	—	(1.5)
Net income	11.6	17.7	10.3	(20.8)	18.8
Less: Net income attributable to noncontrolling interests	—	—	7.2	—	7.2
Net income attributable to SunCoke Energy, Inc.	\$ 11.6	\$ 17.7	\$ 3.1	\$ (20.8)	\$ 11.6
Comprehensive income	\$ 12.0	\$ 17.7	\$ 10.7	\$ (21.2)	\$ 19.2
Less: Comprehensive income attributable to noncontrolling interests	—	—	7.2	—	7.2
Comprehensive income attributable to SunCoke Energy, Inc.	\$ 12.0	\$ 17.7	\$ 3.5	\$ (21.2)	\$ 12.0

SunCoke Energy, Inc.
Condensed Consolidating Statement of Operations
Three Months Ended September 30, 2016
(Dollars in millions)

	Issuer	Guarantor Subsidiaries	Non- Guarantor Subsidiaries	Combining and Consolidating Adjustments	Total
Revenues					
Sales and other operating revenue	\$ —	\$ 43.0	\$ 251.9	\$ (1.0)	\$ 293.9
Equity in earnings (loss) of subsidiaries	3.5	15.4	—	(18.9)	—
Total revenues, net of equity in earnings (loss) of subsidiaries	3.5	58.4	251.9	(19.9)	293.9
Costs and operating expenses					
Cost of products sold and operating expenses	—	31.9	186.7	(1.0)	217.6
Selling, general and administrative expenses	3.1	6.3	12.4	—	21.8
Depreciation and amortization expense	—	2.4	23.2	—	25.6
Total costs and operating expenses	3.1	40.6	222.3	(1.0)	265.0
Operating income (loss)	0.4	17.8	29.6	(18.9)	28.9
Interest (income) expense, net - affiliate	—	(1.8)	1.8	—	—
Interest expense, net	1.4	—	11.5	—	12.9
Total interest expense (income), net	1.4	(1.8)	13.3	—	12.9
Gain on extinguishment of debt	—	—	(1.0)	—	(1.0)
(Loss) income before income tax expense	(1.0)	19.6	17.3	(18.9)	17.0
Income tax (benefit) expense	(7.1)	12.6	(2.9)	—	2.6
Net income (loss)	6.1	7.0	20.2	(18.9)	14.4
Less: Net income attributable to noncontrolling interests	—	—	8.3	—	8.3
Net income (loss) attributable to SunCoke Energy, Inc.	\$ 6.1	\$ 7.0	\$ 11.9	\$ (18.9)	\$ 6.1
Comprehensive income (loss)	\$ 6.0	\$ 6.9	\$ 20.1	\$ (18.7)	\$ 14.3
Less: Comprehensive income attributable to noncontrolling interests	—	—	8.3	—	8.3
Comprehensive income (loss) attributable to SunCoke Energy, Inc.	\$ 6.0	\$ 6.9	\$ 11.8	\$ (18.7)	\$ 6.0

SunCoke Energy, Inc.
Condensed Consolidating Statements of Operations
Nine Months Ended September 30, 2017
(Dollars in millions)

	Issuer	Guarantor Subsidiaries	Non- Guarantor Subsidiaries	Combining and Consolidating Adjustments	Total
Revenues					
Sales and other operating revenue	\$ —	\$ 156.0	\$ 819.2	\$ (3.3)	\$ 971.9
Equity in earnings (loss) of subsidiaries	0.7	(95.5)	—	94.8	—
Total revenues, net of equity in earnings (loss) of subsidiaries	0.7	60.5	819.2	91.5	971.9
Costs and operating expenses					
Cost of products sold and operating expense	—	116.0	636.1	(3.3)	748.8
Selling, general and administrative expense	6.5	18.4	36.6	—	61.5
Depreciation and amortization expense	—	5.6	91.6	—	97.2
Total costs and operating expenses	6.5	140.0	764.3	(3.3)	907.5
Operating (loss) income	(5.8)	(79.5)	54.9	94.8	64.4
Interest (income) expense, net - affiliate	—	(5.6)	5.6	—	—
Interest expense (income), net	3.8	(0.3)	41.5	—	45.0
Total interest expense (income), net	3.8	(5.9)	47.1	—	45.0
Loss on extinguishment of debt	0.4	—	20.0	—	20.4
(Loss) income before income tax expense	(10.0)	(73.6)	(12.2)	94.8	(1.0)
Income tax expense (benefit)	1.6	(87.2)	155.0	—	69.4
Net (loss) income	(11.6)	13.6	(167.2)	94.8	(70.4)
Less: Net loss attributable to noncontrolling interests	—	—	(58.8)	—	(58.8)
Net (loss) income attributable to SunCoke Energy, Inc.	\$ (11.6)	\$ 13.6	\$ (108.4)	\$ 94.8	\$ (11.6)
Comprehensive (loss) income	\$ (11.4)	\$ 13.6	\$ (167.0)	\$ 94.6	\$ (70.2)
Less: Comprehensive loss attributable to noncontrolling interests	—	—	(58.8)	—	(58.8)
Comprehensive (loss) income attributable to SunCoke Energy, Inc.	\$ (11.4)	\$ 13.6	\$ (108.2)	\$ 94.6	\$ (11.4)

SunCoke Energy, Inc.
Condensed Consolidating Statements of Operations
Nine Months Ended September 30, 2016
(Dollars in millions)

	Issuer	Guarantor Subsidiaries	Non- Guarantor Subsidiaries	Combining and Consolidating Adjustments	Total
Revenues					
Sales and other operating revenue	\$ —	\$ 127.9	\$ 772.8	\$ (3.0)	\$ 897.7
Equity in earnings (loss) of subsidiaries	2.1	26.7	—	(28.8)	—
Total revenues, net of equity in earnings (loss) of subsidiaries	2.1	154.6	772.8	(31.8)	897.7
Costs and operating expenses					
Cost of products sold and operating expense	—	97.4	588.1	(3.0)	682.5
Selling, general and administrative expense	8.9	22.1	37.8	—	68.8
Depreciation and amortization expense	—	6.9	75.5	—	82.4
Loss on divestiture of business	—	—	14.7	—	14.7
Total costs and operating expenses	8.9	126.4	716.1	(3.0)	848.4
Operating (loss) income	(6.8)	28.2	56.7	(28.8)	49.3
Interest (income) expense, net - affiliate	—	(5.7)	5.7	—	—
Interest expense, net	4.6	—	35.7	—	40.3
Total interest expense (income), net	4.6	(5.7)	41.4	—	40.3
Gain on extinguishment of debt	—	—	(24.9)	—	(24.9)
(Loss) income before income tax (benefit) expense	(11.4)	33.9	40.2	(28.8)	33.9
Income tax (benefit) expense	(8.8)	19.7	(5.0)	—	5.9
Net (loss) income	(2.6)	14.2	45.2	(28.8)	28.0
Less: Net income attributable to noncontrolling interests	—	—	30.6	—	30.6
Net (loss) income attributable to SunCoke Energy, Inc.	\$ (2.6)	\$ 14.2	\$ 14.6	\$ (28.8)	\$ (2.6)
Comprehensive (loss) income	\$ (1.6)	\$ 14.1	\$ 46.2	\$ (29.7)	\$ 29.0
Less: Comprehensive income attributable to noncontrolling interests	—	—	30.6	—	30.6
Comprehensive (loss) income attributable to SunCoke Energy, Inc.	\$ (1.6)	\$ 14.1	\$ 15.6	\$ (29.7)	\$ (1.6)

SunCoke Energy, Inc.
Condensed Consolidating Balance Sheet
September 30, 2017
(Dollars in millions, except per share amounts)

	Issuer	Guarantor Subsidiaries	Non- Guarantor Subsidiaries	Combining and Consolidating Adjustments	Total
Assets					
Cash and cash equivalents	\$ —	\$ 100.2	\$ 48.5	\$ —	\$ 148.7
Receivables	—	15.0	55.2	—	70.2
Inventories	—	10.4	111.3	—	121.7
Income tax receivable	—	—	85.6	(76.6)	9.0
Other current assets	—	2.3	4.8	—	7.1
Advances to affiliate	—	248.8	—	(248.8)	—
Total current assets	—	376.7	305.4	(325.4)	356.7
Notes receivable from affiliate	—	89.0	300.0	(389.0)	—
Properties, plants and equipment, net	—	60.3	1,445.1	—	1,505.4
Goodwill	—	3.4	73.5	—	76.9
Other intangible assets, net	—	1.8	168.9	—	170.7
Deferred charges and other assets	—	4.1	1.1	—	5.2
Investment in subsidiaries	530.6	723.5	—	(1,254.1)	—
Total assets	\$ 530.6	\$ 1,258.8	\$ 2,294.0	\$ (1,968.5)	\$ 2,114.9
Liabilities and Equity					
Advances from affiliate	\$ 165.2	\$ —	\$ 83.6	\$ (248.8)	\$ —
Accounts payable	—	17.2	120.9	—	138.1
Accrued liabilities	1.0	16.2	33.9	—	51.1
Deferred revenue	—	—	16.6	—	16.6
Current portion of long-term debt and financing obligation	—	—	2.6	—	2.6
Interest payable	0.6	—	17.0	—	17.6
Income taxes payable	1.2	75.4	—	(76.6)	—
Total current liabilities	168.0	108.8	274.6	(325.4)	226.0
Long-term debt and financing obligation	42.7	—	816.3	—	859.0
Payable to affiliate	—	300.0	89.0	(389.0)	—
Accrual for black lung benefits	—	13.0	32.8	—	45.8
Retirement benefit liabilities	—	13.6	13.8	—	27.4
Deferred income taxes	21.7	265.9	130.3	—	417.9
Asset retirement obligations	—	—	14.1	—	14.1
Other deferred credits and liabilities	3.0	6.8	6.2	—	16.0
Total liabilities	235.4	708.1	1,377.1	(714.4)	1,606.2
Equity					
Preferred stock, \$0.01 par value. Authorized 50,000,000 shares; no issued shares at September 30, 2017	—	—	—	—	—
Common stock, \$0.01 par value. Authorized 300,000,000 shares; issued 71,819,720 shares at September 30, 2017	0.7	—	—	—	0.7
Treasury stock, 7,477,657 shares at September 30, 2017	(140.7)	—	—	—	(140.7)
Additional paid-in capital	487.9	188.9	643.4	(832.3)	487.9
Accumulated other comprehensive (loss) income	(18.8)	(1.6)	(17.3)	18.9	(18.8)
Retained (deficit) earnings	(33.9)	363.4	77.3	(440.7)	(33.9)
Total SunCoke Energy, Inc. stockholders' equity	295.2	550.7	703.4	(1,254.1)	295.2
Noncontrolling interests	—	—	213.5	—	213.5
Total equity	295.2	550.7	916.9	(1,254.1)	508.7
Total liabilities and equity	\$ 530.6	\$ 1,258.8	\$ 2,294.0	\$ (1,968.5)	\$ 2,114.9

SunCoke Energy, Inc.
Condensed Consolidating Balance Sheet
December 31, 2016
(Dollars in millions, except per share amounts)

	Issuer	Guarantor Subsidiaries	Non- Guarantor Subsidiaries	Combining and Consolidating Adjustments	Total
Assets					
Cash and cash equivalents	\$ —	\$ 59.7	\$ 74.3	\$ —	\$ 134.0
Receivables	—	12.2	48.5	—	60.7
Receivable from redemption of investment in Brazil	—	—	20.5	—	20.5
Inventories	—	9.0	83.5	—	92.5
Income tax receivable	17.8	—	74.3	(87.5)	4.6
Other current assets	0.2	1.8	1.8	—	3.8
Advances to affiliate	—	282.2	—	(282.2)	—
Total current assets	18.0	364.9	302.9	(369.7)	316.1
Notes receivable from affiliate	—	89.0	300.0	(389.0)	—
Properties, plants and equipment, net	—	62.8	1,479.8	—	1,542.6
Goodwill	—	3.4	73.5	—	76.9
Other intangible assets, net	—	2.3	176.7	—	179.0
Deferred charges and other assets	—	5.1	1.2	—	6.3
Investment in subsidiaries	542.7	688.2	—	(1,230.9)	—
Total assets	\$ 560.7	\$ 1,215.7	\$ 2,334.1	\$ (1,989.6)	\$ 2,120.9
Liabilities and Equity					
Advances from affiliate	\$ 184.2	\$ —	\$ 98.0	\$ (282.2)	\$ —
Accounts payable	—	13.6	85.0	—	98.6
Accrued liabilities	1.7	20.5	27.6	—	49.8
Deferred revenue	—	—	2.5	—	2.5
Current portion of long-term debt and financing obligation	—	—	4.9	—	4.9
Interest payable	1.5	—	14.7	—	16.2
Income taxes payable	—	87.5	—	(87.5)	—
Total current liabilities	187.4	121.6	232.7	(369.7)	172.0
Long-term debt and financing obligation	43.5	—	805.7	—	849.2
Payable to affiliate	—	300.0	89.0	(389.0)	—
Accrual for black lung benefits	—	12.3	33.1	—	45.4
Retirement benefit liabilities	—	14.1	14.9	—	29.0
Deferred income taxes	15.9	371.0	(34.4)	—	352.5
Asset retirement obligations	—	—	13.9	—	13.9
Other deferred credits and liabilities	2.8	6.4	9.8	—	19.0
Total liabilities	249.6	825.4	1,164.7	(758.7)	1,481.0
Equity					
Preferred stock, \$0.01 par value. Authorized 50,000,000 shares; no issued shares at December 31, 2016	—	—	—	—	—
Common stock, \$0.01 par value. Authorized 300,000,000 shares; issued 71,707,304 shares at December 31, 2016	0.7	—	—	—	0.7
Treasury Stock, 7,477,657 shares at December 31, 2016	(140.7)	—	—	—	(140.7)
Additional paid-in capital	492.1	42.1	672.2	(714.3)	492.1
Accumulated other comprehensive (loss) income	(19.0)	(1.6)	(17.4)	19.0	(19.0)
Retained (deficit) earnings	(22.0)	349.8	185.8	(535.6)	(22.0)
Total SunCoke Energy, Inc. stockholders' equity	311.1	390.3	840.6	(1,230.9)	311.1
Noncontrolling interests	—	—	328.8	—	328.8
Total equity	311.1	390.3	1,169.4	(1,230.9)	639.9
Total liabilities and equity	\$ 560.7	\$ 1,215.7	\$ 2,334.1	\$ (1,989.6)	\$ 2,120.9

SunCoke Energy, Inc.
Condensed Consolidating Statement of Cash Flows
Nine Months Ended September 30, 2017
(Dollars in millions)

	Issuer	Guarantor Subsidiaries	Non- Guarantor Subsidiaries	Combining and Consolidating Adjustments	Total
Cash Flows from Operating Activities:					
Net (loss) income	\$ (11.6)	\$ 13.6	\$ (167.2)	\$ 94.8	\$ (70.4)
Adjustments to reconcile net (loss) income to net cash provided by (used in) operating activities:					
Depreciation and amortization expense	—	5.6	91.6	—	97.2
Deferred income tax expense (benefit)	6.0	(100.3)	164.7	—	70.4
Payments in excess of expense for postretirement plan benefits	—	(0.5)	(1.1)	—	(1.6)
Share-based compensation expense	3.9	—	0.2	—	4.1
Equity in (earnings) loss of subsidiaries	(0.7)	95.5	—	(94.8)	—
Loss on extinguishment of debt	0.4	—	20.0	—	20.4
Changes in working capital pertaining to operating activities:					
Receivables	—	(2.8)	(6.7)	—	(9.5)
Inventories	—	(1.4)	(27.8)	—	(29.2)
Accounts payable	—	4.3	28.6	—	32.9
Accrued liabilities	(0.7)	(4.3)	6.3	—	1.3
Deferred revenue	—	—	14.1	—	14.1
Interest payable	(0.9)	—	2.3	—	1.4
Income taxes	19.0	(12.1)	(11.3)	—	(4.4)
Other	0.9	1.6	(0.9)	—	1.6
Net cash provided by (used in) operating activities	16.3	(0.8)	112.8	—	128.3
Cash Flows from Investing Activities:					
Capital expenditures	—	(3.3)	(46.3)	—	(49.6)
Decrease in restricted cash	—	—	0.1	—	0.1
Return of Brazilian investment	—	—	20.5	—	20.5
Net cash (used in) provided by investing activities	—	(3.3)	(25.7)	—	(29.0)
Cash Flows from Financing Activities:					
Proceeds from issuance of long-term debt	—	—	620.6	—	620.6
Repayment of long-term debt	—	—	(644.9)	—	(644.9)
Repayment of financing obligation	—	—	(1.8)	—	(1.8)
Proceeds from revolving facility	—	—	268.0	—	268.0
Repayment of revolving facility	—	—	(240.0)	—	(240.0)
Debt issuance costs	(1.7)	—	(14.9)	—	(16.6)
Acquisition of additional interest in the Partnership	—	(33.6)	—	—	(33.6)
Cash distribution to noncontrolling interests	—	—	(36.0)	—	(36.0)
Other financing activities	(0.3)	—	—	—	(0.3)
Net (decrease) increase in advances from affiliate	(14.3)	78.2	(63.9)	—	—
Net cash (used in) provided by financing activities	(16.3)	44.6	(112.9)	—	(84.6)
Net increase (decrease) in cash and cash equivalents	—	40.5	(25.8)	—	14.7
Cash and cash equivalents at beginning of period	—	59.7	74.3	—	134.0
Cash and cash equivalents at end of period	\$ —	\$ 100.2	\$ 48.5	\$ —	\$ 148.7

SunCoke Energy, Inc.
Condensed Consolidating Statement of Cash Flows
Nine Months Ended September 30, 2016
(Dollars in millions)

	Issuer	Guarantor Subsidiaries	Non- Guarantor Subsidiaries	Combining and Consolidating Adjustments	Total
Cash Flows from Operating Activities:					
Net (loss) income	\$ (2.6)	\$ 14.2	\$ 45.2	\$ (28.8)	\$ 28.0
Adjustments to reconcile net (loss) income to net cash (used in) provided by operating activities:					
Loss of divestiture of business	—	—	14.7	—	14.7
Depreciation and amortization expense	—	6.9	75.5	—	82.4
Deferred income tax (benefit) expense	(7.8)	15.9	(3.6)	—	4.5
Payments in excess of expense for postretirement plan benefits	—	(0.8)	(1.2)	—	(2.0)
Share-based compensation expense	5.0	—	—	—	5.0
Equity in (earnings) loss of subsidiaries	(2.1)	(26.7)	—	28.8	—
Gain on extinguishment of debt	—	—	(24.9)	—	(24.9)
Changes in working capital pertaining to operating activities (net of the effects of divestiture):					
Receivables	—	(0.2)	10.5	—	10.3
Inventories	—	(4.0)	28.1	—	24.1
Accounts payable	—	6.1	(9.6)	—	(3.5)
Accrued liabilities	0.5	4.1	2.1	—	6.7
Deferred revenue	—	—	25.5	—	25.5
Interest payable	(0.9)	—	(11.2)	—	(12.1)
Income taxes	(13.1)	3.1	14.4	—	4.4
Other	3.1	8.8	(8.9)	—	3.0
Net cash (used in) provided by operating activities	(17.9)	27.4	156.6	—	166.1
Cash Flows from Investing Activities:					
Capital expenditures	—	(4.3)	(38.6)	—	(42.9)
Decrease in restricted cash	—	—	17.5	—	17.5
Divestiture of business	—	—	(12.8)	—	(12.8)
Other investing activities	—	—	2.1	—	2.1
Net cash used in investing activities	—	(4.3)	(31.8)	—	(36.1)
Cash Flows from Financing Activities:					
Net proceeds from issuance of SunCoke Energy Partners, L.P. units	—	—	—	—	—
Repayment of long-term debt	—	—	(60.8)	—	(60.8)
Proceeds from revolving facility	—	—	20.0	—	20.0
Repayments of revolving facility	(60.4)	—	(25.0)	—	(85.4)
Debt issuance cost	—	—	(0.2)	—	(0.2)
Proceeds from financing obligation	—	—	16.2	—	16.2
Repayment of financing obligation	—	—	(0.5)	—	(0.5)
Cash distribution to noncontrolling interests	—	—	(36.9)	—	(36.9)
Other financing activities	(0.3)	(0.2)	—	—	(0.5)
Net increase (decrease) in advances from affiliates	78.6	(64.4)	(14.2)	—	—
Net cash provided by (used in) financing activities	17.9	(64.6)	(101.4)	—	(148.1)
Net (decrease) increase in cash and cash equivalents	—	(41.5)	23.4	—	(18.1)
Cash and cash equivalents at beginning of period	—	70.6	52.8	—	123.4
Cash and cash equivalents at end of period	\$ —	\$ 29.1	\$ 76.2	\$ —	\$ 105.3

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

This Quarterly Report on Form 10-Q contains certain forward-looking statements of expected future developments, as defined in the Private Securities Litigation Reform Act of 1995. This discussion contains forward-looking statements about our business, operations and industry that involve risks and uncertainties, such as statements regarding our plans, objectives, expectations and intentions. Our future results and financial condition may differ materially from those we currently anticipate as a result of the factors we describe under "Cautionary Statement Concerning Forward-Looking Statements."

This Management's Discussion and Analysis of Financial Condition and Results of Operations ("MD&A") is based on financial data derived from the financial statements prepared in accordance with the United States ("U.S.") generally accepted accounting principles ("GAAP") and certain other financial data that is prepared using non-GAAP measures. For a reconciliation of these non-GAAP measures to the most comparable GAAP components, see "Non-GAAP Financial Measures" at the end of this Item, and Note 14 to our consolidated financial statements.

Our MD&A is provided in addition to the accompanying consolidated financial statements and notes to assist readers in understanding our results of operations, financial condition and cash flow.

Overview

SunCoke Energy, Inc. ("SunCoke Energy," "Company," "we," "our" and "us") is the largest independent producer of high-quality coke in the Americas, as measured by tons of coke produced each year, and has more than 50 years of coke production experience. Coke is a principal raw material in the blast furnace steelmaking process. Coke is generally produced by heating metallurgical coal in a refractory oven, which releases certain volatile components from the coal, thus transforming the coal into coke. We have designed, developed, built, own and operate five cokemaking facilities in the United States ("U.S."), which consist of our Haverhill Coke Company LLC ("Haverhill"), Middletown Coke Company, LLC ("Middletown"), Gateway Energy and Coke Company, LLC ("Granite City"), Jewell Coke Company, L.P. ("Jewell") and Indiana Harbor Coke Company ("Indiana Harbor") cokemaking facilities. These five cokemaking facilities have collective nameplate capacity to produce approximately 4.2 million tons of coke per year. Additionally, we have designed and operate one cokemaking facility in Brazil under licensing and operating agreements on behalf of our customers.

Our U.S. coke sales are made pursuant to long-term, take-or-pay agreements. These coke sales agreements have an average remaining term of approximately seven years and contain pass-through provisions for costs we incur in the cokemaking process, including coal costs (subject to meeting contractual coal-to-coke yields), operating and maintenance expenses, costs related to the transportation of coke to our customers, taxes (other than income taxes) and costs associated with changes in regulation. The coke sales agreement and energy sales agreement with AK Steel Holding Corporation ("AK Steel") at our Haverhill facility are subject to early termination by AK Steel under limited circumstances and provided that AK Steel has given at least two years prior notice of its intention to terminate the agreements and certain other conditions are met. No other coke sales contract has an early termination clause.

Our core business model is predicated on providing steelmakers an alternative to investing capital in their own captive coke production facilities. We direct our marketing efforts principally towards steelmaking customers that require coke for use in their blast furnaces. While our steelmaking customers are operating in an environment that is challenged by global overcapacity, our customers have continued to see favorable steel pricing and positive signals on trade and infrastructure during the first nine months of 2017. Despite the improved market trends over the last year, AK Steel and United States Steel Corporation ("U.S. Steel") have kept portions of their Ashland Kentucky Works facility and Granite City Works facility, respectively, idled as they await further signs of market stability. While market challenges remain, our customers continue to comply with the terms of their long-term, take-or-pay contracts with us.

Our Granite City facility and the first phase of our Haverhill facility, or Haverhill I have steam generation facilities, which use hot flue gas from the cokemaking process to produce steam for sale to customers, pursuant to steam supply and purchase agreements. Granite City sells steam to U.S. Steel and Haverhill I provides steam, at minimal cost, to Altivia Petrochemicals, LLC ("Altivia"). Our Middletown facility and the second phase of our Haverhill facility, or Haverhill II, have cogeneration plants that use the hot flue gas created by the cokemaking process to generate electricity, which either is sold into the regional power market or to AK Steel pursuant to energy sales agreements.

The following table sets forth information about our cokemaking facilities and our coke and energy sales agreements as of September 30, 2017 :

Facility	Location	Customer	Year of Start Up	Contract Expiration	Number of Coke Ovens	Annual Cokemaking Capacity (thousands of tons)	Use of Waste Heat
Owned and Operated:							
Jewell	Vansant, Virginia	ArcelorMittal	1962	2020	142	720	Partially used for thermal coal drying
Indiana Harbor	East Chicago, Indiana	ArcelorMittal	1998	2023	268	1,220	Heat for power generation
Haverhill Phase I	Franklin Furnace, Ohio	ArcelorMittal	2005	2020	100	550	Process steam
Haverhill Phase II	Franklin Furnace, Ohio	AK Steel	2008	2022	100	550	Power generation
Granite City	Granite City, Illinois	U.S. Steel	2009	2025	120	650	Steam for power generation
Middletown ⁽¹⁾	Middletown, Ohio	AK Steel	2011	2032	100	550	Power generation
					830	4,240	
Operated:							
Vitória	Vitória, Brazil	ArcelorMittal	2007	2023	320	1,700	Steam for power generation
					1,150	5,940	
Equity Method Investment:							
VISA SunCoke ⁽²⁾	Odisha, India	Various	2007	NA	88	440	Steam for power generation
Total					1,238	6,380	

- (1) Cokemaking capacity represents stated capacity for production of blast furnace coke. The Middletown coke sales agreement provides for coke sales on a “run of oven” basis, which includes both blast furnace coke and small coke. Middletown nameplate capacity on a “run of oven” basis is 578 thousand tons per year.
- (2) We hold a 49 percent investment in a cokemaking joint venture with VISA Steel Limited in India (“VISA SunCoke”), which was fully impaired in 2015, and consequently, beginning in the fourth quarter of 2015, we no longer included our share of VISA SunCoke in our financial results. Cokemaking capacity represents 100 percent of VISA SunCoke.

SunCoke Energy Partners, L.P. (the “Partnership”) owns and operates a logistics business, which primarily provides coal handling and/or mixing services to third-party customers as well as to our own cokemaking facilities. The Partnership’s logistics business consists of Convent Marine Terminal (“CMT”), Kanawha River Terminals, LLC (“KRT”) and SunCoke Lake Terminal, LLC (“Lake Terminal”) and has collective capacity to mix and/or transload approximately 40 million tons of coal and other aggregates annually and store approximately 3 million tons. CMT is one of the largest export terminals on the U.S. gulf coast and has direct rail access and the capability to transload approximately 15 million tons of coal and other aggregates annually through its operations in Convent, Louisiana. The facility is supported by long-term, take-or-pay contracts with volume commitments covering 10 million tons of its current capacity. KRT is a leading metallurgical and thermal coal mixing and handling terminal service provider with collective capacity to mix and transload approximately 25 million tons of materials annually through operations in West Virginia. The Partnership’s terminal located in East Chicago, Indiana, Lake Terminal, provides coal handling and mixing services to our Indiana Harbor cokemaking operations. The Company also owns Dismal River Terminal LLC (“DRT”), which is located in Virginia adjacent to our Jewell cokemaking facility and was formed to accommodate Jewell in its direct procurement of third-party coal, beginning in 2016. Materials are transported in numerous ways, including rail, truck, barge or ship. The Partnership’s terminals act as intermediaries between customers and end users by providing transloading, storage and mixing services. The Partnership does not take possession of materials handled in its logistics business, but instead earns revenue by providing handling and/or mixing services of coal and other aggregates to its customers on a fee per ton basis. Mixing and/or handling services are provided to steel, coke (including some of our domestic cokemaking facilities), electric utility, coal producing and other manufacturing based customers.

The financial performance of the Partnership's logistics business is substantially dependent upon a limited number of customers. The Partnership's CMT customers are impacted by seaborne export market dynamics. Fluctuations in the benchmark price for coal delivery into northwest Europe, as referenced in the Argus/McCloskey's Coal Price Index report ("API2 index price"), contribute to the Partnership's customers' decisions to place tons into the export market and thus impact transloading volumes through the Partnership's terminal facility. The Partnership's KRT terminals are primarily impacted by the domestic coal markets in which its customers operate and generally benefit from extreme weather conditions.

The Partnership's logistics customers have experienced higher coal prices, including API2, domestic and seaborne metallurgical, during the first nine months of 2017 as compared to prices in 2016. As a result, tons handled by the Coal Logistics segment have increased and improved its financial performance in 2017 as compared to 2016.

Our consolidated financial statements include the Partnership, a publicly-traded master limited partnership. As of September 30, 2017, we owned the general partner of the Partnership, which consists of a 2.0 percent ownership interest and incentive distribution rights ("IDR"), and owned a 58.1 percent limited partner interest in the Partnership. The remaining 39.9 percent interest in the Partnership was held by public unitholders.

Incorporated in Delaware in 2010 and headquartered in Lisle, Illinois, we became a publicly-traded company in 2011 and our stock is listed on the New York Stock Exchange ("NYSE") under the symbol "SXC."

Third Quarter Key Financial Results

Our consolidated results of operations were as follows:

	Three Months Ended September 30,			Nine Months Ended September 30,		
	2017	2016	Increase (Decrease)	2017	2016	Increase (Decrease)
(Dollars in millions)						
Sales and other operating revenue ⁽¹⁾	\$ 339.0	\$ 293.9	\$ 45.1	\$ 971.9	\$ 897.7	\$ 74.2
Net cash provided by operating activities ⁽²⁾	\$ 73.9	\$ 44.6	\$ 29.3	\$ 128.3	\$ 166.1	\$ (37.8)
Adjusted EBITDA ⁽¹⁾	\$ 62.1	\$ 49.4	\$ 12.7	\$ 165.2	\$ 139.7	\$ 25.5

(1) See analysis of changes described in "Analysis of Segment Results."

(2) See analysis of changes described in "Liquidity and Capital Resources."

Recent Developments and Items Impacting Comparability

- Termination of the Proposed Simplification Transaction**

In April 2017, the Company announced the termination of discussions with the Conflicts Committee of the Board of Directors of the Partnership regarding our proposal to acquire all of the Partnership's common units not already owned by the Company ("Simplification Transaction"), announced on October 31, 2016. The Conflicts Committee and its independent advisors reviewed the proposal made by the Company and had several discussions with the Company regarding the potential transaction. At this time, the parties determined that they will not be able to reach an agreement and have therefore terminated discussions regarding the proposed Simplification Transaction.

The Company and the Partnership recorded \$1.5 million and \$0.3 million of transaction costs related to the proposed Simplification Transaction in selling, general and administrative expenses on the Consolidated Statement of Operations during the nine months ended September 30, 2017 and the year ended December 31, 2016, respectively.

- Debt Activities.** During the first nine months of 2017, the Partnership refinanced its debt obligations and the Company reduced its borrowing capacity under its Revolving Facility to \$100.0 million. As a result of the debt refinancing, the nine months ended September 30, 2017 included a loss on extinguishment of debt on the Consolidated Statement of Operations of \$20.4 million, which consisted primarily of the premium paid of \$18.7 million. The Partnership anticipates annualized interest expense, net to increase by approximately \$8 million, which includes approximately \$6 million of cash interest and \$2 million of amortization of debt issuance costs and discounts. See Note 6 to our consolidated financial statements for further details.

During the three and nine months ended September 30, 2016, the Partnership repurchased \$14.5 million and \$84.4 million, respectively, of 2020 Partnership Notes, which resulted in a gain on extinguishment of debt of \$1.0 million and \$24.9 million, respectively.

- **IRS Final Regulations on Qualifying Income.** In January 2017, the Internal Revenue Service ("IRS") announced its decision to exclude cokemaking as a qualifying income generating activity in its final regulations (the "Final Regulations") issued under section 7704(d)(1)(E) of the Internal Revenue Code relating to the qualifying income exception for publicly traded partnerships. However, the Final Regulations include a transition period for activities that were reasonably interpreted to be qualifying income and carried on by publicly traded partnerships prior to the Final Regulations. The Partnership previously received a will-level opinion from its counsel, Vinson & Elkins LLP, that the Partnership's cokemaking operations generated qualifying income prior to the Final Regulations. Therefore, the Partnership believes it had a reasonable basis to conclude its cokemaking operations were considered qualifying income before the issuance of the new regulations and as such expects to maintain its treatment as a partnership through the transition period. Cokemaking entities in the Partnership will become taxable as corporations on January 1, 2028, after the transition period ends.

As a result of the Final Regulations, the Partnership recorded deferred income tax expense of \$148.6 million to set up its initial deferred income tax liability during the first quarter of 2017, primarily related to differences in the book and tax basis of fixed assets, which are expected to exist at the end of the 10-year transition period when the cokemaking operations become taxable. As the Company consolidates the Partnership, the entire deferred income tax expense was recognized during the first quarter of 2017. However, the Company had already recorded \$84.4 million of the deferred income tax liability in its financial statements related to the Company's share of the deferred tax liability for the book and tax differences in its investment in the Partnership. Therefore, the net impact to the Company's deferred tax expense was \$64.2 million during the nine months ended September 30, 2017. This incremental tax impact is solely attributable to the Partnership's public unitholders. As such, an equal reduction to noncontrolling interest was recorded. As a result, the Final Regulations have no impact to net income attributable to the Company.

- **Terminated the Potential New Cokemaking Facility Project.** We continue to have regular discussions with our customers regarding their respective long-term coke requirements. However, our ability to construct a new cokemaking facility, or enter into new commercial arrangements with our coke customers, is subject to our customers' decisions with respect to their own cokemaking assets, their outlook for their coke requirements and general domestic steel industry and market conditions. Our ongoing focus is to renew our existing customers' contracts in the upcoming years.

In 2014, we finalized the required permitting and engineering plan for a potential new cokemaking facility to be constructed in Kentucky. However, in June 2017, due to our focus on renewing our existing customer contracts and the lack of any long-term customer commitment for a majority of the facility's capacity, we decided to terminate the project. As a result, during the nine months ended September 30, 2017, the Company wrote-off previously capitalized engineering and land deposit costs of \$5.3 million. During the nine months ended September 30, 2016, the Company wrote-off expiring land deposits related to the project of \$1.9 million. These costs were included in selling, general and administrative expenses on the Consolidated Statements of Operations.

- **Jewell Coke's Reimbursable Coal Costs.** The reimbursable coal component of our Jewell cokemaking facility is fixed annually for each calendar year based on the weighted-average contract price of third-party coal purchases at our Haverhill I cokemaking facility ("HHI Benchmark"). Historically, Jewell's actual coal costs have been higher than the HHI Benchmark, resulting in an under-recovery of coal costs at Jewell. During the nine months ended September 30, 2017 we have narrowed the difference between the HHI Benchmark and Jewell's actual coal costs, lessening the under-recovery and improving Adjusted EBITDA by \$3.0 million as compared to the same prior year period. The impact of under-recovery of coal costs at Jewell during the three months ended September 30, 2017 as compared to the corresponding prior year period was not material.
- **Pass Through Coal Cost Under-Recovery.** During the fourth quarter of 2016, as part of our ordinary course coal sourcing activities, Haverhill, Middletown and AK Steel each entered into arrangements with a coal supplier for 2017 fulfillment. As a result of unfulfilled coal supply commitments by this coal supplier, substitute coal suppliers are currently meeting the shortfall at a higher price. We are sharing half of the increased coal cover cost differential with AK Steel. During the third quarter of 2017, we received \$1.5 million of reimbursements from this coal supplier for a portion of our share of the coal cover cost associated with the unfulfilled coal supply commitments and reimbursement of legal costs. These higher coal costs, net of reimbursements from the coal supplier, resulted in a negative impact to both revenue and Adjusted EBITDA of \$0.2 million and \$3.0 million during the three and nine months ended September 30, 2017, respectively. At this time, we expect the full year 2017 impact of these events to lower revenue and Adjusted EBITDA by approximately \$4 million.
- **Coal Mining Business Divestiture and Impairment.** In April 2016, the Company successfully disposed of its coal mining business to Revelation Energy, LLC ("Revelation"), who assumed substantially all of our remaining coal mining assets and real estate, and was assigned substantially all of our mineral leases and a substantial portion of

our mining reclamation obligations. Under the terms of the agreement, Revelation received \$12.1 million from the Company to take ownership of the assets and liabilities during the second quarter of 2016. The Company paid an additional \$0.7 million in the third quarter of 2016 to transfer certain retirement obligations to Revelation. During the nine months ended September 30, 2016 the Company recognized total losses associated with this divestiture of \$14.7 million, which included a \$10.7 million asset impairment charge recorded in the first quarter of 2016. Cost savings due to the absence of the coal mining business improved Adjusted EBITDA results by \$0.5 million and \$3.6 million during the three and nine months ended September 30, 2017, respectively, as compared to the same prior year periods.

Results of Operations

The following table sets forth amounts from the Consolidated Statements of Operations for the three and nine months ended September 30, 2017 and 2016, respectively:

	Three Months Ended September 30,				Nine Months Ended September 30,		
	2017	2016		Increase (Decrease)	2017	2016	Increase (Decrease)
	(Dollars in millions)						
Revenues							
Sales and other operating revenue	\$ 339.0	\$ 293.9	\$ 45.1	\$ 971.9	\$ 897.7	\$ 74.2	
Costs and operating expenses							
Cost of products sold and operating expenses	257.2	217.6	39.6	748.8	682.5	66.3	
Selling, general and administrative expenses	17.7	21.8	(4.1)	61.5	68.8	(7.3)	
Depreciation and amortization expense	30.6	25.6	5.0	97.2	82.4	14.8	
Loss on divestiture of business ⁽¹⁾	—	—	—	—	14.7	(14.7)	
Total costs and operating expenses	305.5	265.0	40.5	907.5	848.4	59.1	
Operating income	33.5	28.9	4.6	64.4	49.3	15.1	
Interest expense, net	16.1	12.9	3.2	45.0	40.3	4.7	
Loss (gain) on extinguishment of debt ⁽¹⁾	0.1	(1.0)	1.1	20.4	(24.9)	45.3	
Income (loss) before income tax (benefit) expense	17.3	17.0	0.3	(1.0)	33.9	(34.9)	
Income tax (benefit) expense	(1.5)	2.6	(4.1)	69.4	5.9	63.5	
Net income (loss)	18.8	14.4	4.4	(70.4)	28.0	(98.4)	
Less: Net income (loss) attributable to noncontrolling interests	7.2	8.3	(1.1)	(58.8)	30.6	(89.4)	
Net income (loss) attributable to SunCoke Energy, Inc.	\$ 11.6	\$ 6.1	\$ 5.5	\$ (11.6)	\$ (2.6)	\$ (9.0)	

(1) See year-over-year changes described in "Recent Developments and Items Impacting Comparability."

Sales and Other Operating Revenue. Sales and other operating revenue increased for both the three and nine months ended September 30, 2017 compared to the same prior year periods. These increases were primarily due to the pass-through of higher coal prices in our Domestic Coke segment as well as higher sales volumes in our Coal Logistics segment.

Costs of Products Sold and Operating Expenses. Costs of products sold and operating expenses increased for both the three and nine months ended September 30, 2017 compared to the same prior year periods. These increases were primarily due to higher coal costs associated with higher coal prices in our Domestic Coke segment as well as the year-over-year impact of the contingent consideration adjustments. See Note 13 to our consolidated financial statements for further details on the contingent consideration adjustments.

Selling, General and Administrative Expenses. Selling, general and administrative expense during the three and nine months ended September 30, 2017 decreased compared to the same prior year period. The decreases during the three and nine months ended September 30, 2017 were driven by lower employee-related and other costs as well as favorable period-over-period, mark-to-market adjustments in deferred and stock compensation caused by changes in certain performance metrics and in the Company's share price and the Partnership's unit price. The nine months ended September 30, 2017 also benefited from lower

professional services and the absence of costs to resolve certain legal matters incurred in the prior year period, partially offset by a \$3.4 million year-over-year impact of the expiration of land deposits and the write-off of costs associated with the termination of our project for a potential new cokemaking facility previously discussed in "Recent Developments and Items Impacting Comparability."

Depreciation and Amortization Expense. The increase in depreciation and amortization expense during the three and nine months ended September 30, 2017 compared to the same prior year periods was primarily the result of revisions to the remaining useful lives of our Indiana Harbor cokemaking ovens due to higher than expected oven degradation, which resulted in higher year-over-year additional depreciation of \$2.5 million, or \$0.04 per common share, during the three months ended September 30, 2017, and \$9.3 million, or \$0.15 per common share, during the nine months ended September 30, 2017. The increase was also the result of new assets placed in service, including the new ship loader at CMT and certain environmental remediation assets at our Haverhill cokemaking facility, both placed in service during the fourth quarter of 2016.

Interest Expense, Net. The increase in interest expense, net during the three and nine months ended September 30, 2017 compared to the same prior year periods was primarily due to higher interest rates on the 2025 Partnership Notes issued in May 2017, as well as lower capitalized interest as compared to the prior year period as a result of the CMT ship loader and certain environmental remediation assets at our Haverhill cokemaking facility, both placed in service during the fourth quarter of 2016.

Income Taxes . The Company recorded an income tax benefit of \$1.5 million for the three months ended September 30, 2017 . This benefit was primarily due to the impact of earnings attributable to noncontrolling ownership interest in the partnerships, partially offset by an increase in Illinois income tax rate effective July 2017. In addition to the items discussed above, income tax expense during the nine months ended September 30, 2017 included the \$148.6 million impact of the IRS Final Regulations previously discussed in "Recent Developments and Items Impacting Comparability."

Noncontrolling Interest. Net income (loss) attributable to noncontrolling interest represents the common public unitholders' interest in SunCoke Energy Partners, L.P. as well as a 14.8 percent third-party interest in our Indiana Harbor cokemaking facility. The following table provides details into net income (loss) attributable to noncontrolling interest.

	Three Months Ended September 30, 2017			Increase (Decrease)	Nine Months Ended September 30, 2017			Increase (Decrease)
	2017	2016			2017	2016		
Net income (loss) attributable to the Partnership's common public unitholders' ⁽¹⁾⁽²⁾	\$ 8.6	\$ 8.1	\$ 0.5		\$ (55.2)	\$ 30.0	\$ (85.2)	
Net (loss) income attributable to third-party interest in our Indiana Harbor cokemaking facility ⁽³⁾	(1.4)	0.2	(1.6)		(3.6)	0.6	(4.2)	
Net income (loss) attributable to noncontrolling interest	<u>\$ 7.2</u>	<u>\$ 8.3</u>	<u>\$ (1.1)</u>		<u>\$ (58.8)</u>	<u>\$ 30.6</u>	<u>\$ (89.4)</u>	

- (1) The increase during the three months ended September 30, 2017 as compared to the same prior year period was primarily due to higher Partnership net income.
- (2) The decrease during the nine months ended September 30, 2017 as compared to the same prior year period was primarily due to the \$64.2 million impact of the IRS Final Regulations previously described in "Recent Developments and Items Impacting Comparability" and the Partnership's loss on extinguishment of debt during the nine months ended September 30, 2017 as compared to the Partnership's gain on extinguishment of debt during the nine months ended September 30, 2016 .
- (3) The decrease during the three and nine months ended September 30, 2017 as compared to the same prior year period was primarily driven by lower volumes and higher operating and maintenance spending as a result of ovens out of service associated with the oven rebuild initiative.

Results of Reportable Business Segments

We report our business results through three segments:

- Domestic Coke consists of our Jewell, Indiana Harbor, Haverhill, Granite City and Middletown cokemaking and heat recovery operations located in Vansant, Virginia; East Chicago, Indiana; Franklin Furnace, Ohio; Granite City, Illinois; and Middletown, Ohio, respectively.
- Brazil Coke consists of our operations in Vitória, Brazil, where we operate a cokemaking facility, ArcelorMittal Brazil, for a Brazilian subsidiary of ArcelorMittal S.A.;
- Coal Logistics consists of CMT, KRT, Lake Terminal, and DRT handling and/or mixing services operations in Convent, Louisiana; Ceredo and Belle, West Virginia; East Chicago, Indiana; and Vansant, Virginia, respectively. Lake Terminal and DRT are located adjacent to our Indiana Harbor and Jewell cokemaking facilities, respectively.

The operations of each of our segments are described at the beginning of the MD&A.

Corporate expenses that can be identified with a segment have been included in determining segment results. The remainder is included in Corporate and Other, including activity from our legacy coal mining business, which was historically presented as a reportable segment. Prior year periods have been recasted to reflect current presentation.

Management believes Adjusted EBITDA is an important measure of operating performance and liquidity, which is used as the primary basis for the chief operating decision maker to evaluate the performance of each of our reportable segments. Adjusted EBITDA should not be considered a substitute for the reported results prepared in accordance with GAAP. See Note 14 to our consolidated financial statements.

Segment Financial and Operating Data

The following tables set forth financial and operating data for the three and nine months ended September 30, 2017 and 2016 :

	Three Months Ended September 30,				Nine Months Ended September 30,		
	2017	2016		Increase (Decrease)	2017	2016	Increase (Decrease)
	(Dollars in millions)						
Sales and other operating revenues:							
Domestic Coke	\$ 309.7	\$ 273.2	\$ 36.5	\$ 884.9	\$ 836.2	\$ 48.7	
Brazil Coke	10.9	8.5	2.4	32.2	23.5	8.7	
Coal Logistics	18.4	12.2	6.2	54.8	36.5	18.3	
Coal Logistics intersegment sales	4.8	4.9	(0.1)	15.0	15.3	(0.3)	
Corporate and Other ⁽¹⁾	—	—	—	—	1.5	(1.5)	
Corporate and Other intersegment sales ⁽¹⁾	—	—	—	—	22.0	(22.0)	
Elimination of intersegment sales	(4.8)	(4.9)	0.1	(15.0)	(37.3)	22.3	
Total sales and other operating revenues	\$ 339.0	\$ 293.9	\$ 45.1	\$ 971.9	\$ 897.7	\$ 74.2	
Adjusted EBITDA ⁽²⁾ :							
Domestic Coke	\$ 55.6	\$ 52.1	\$ 3.5	\$ 149.3	\$ 157.4	\$ (8.1)	
Brazil Coke	4.6	3.2	1.4	13.5	7.9	5.6	
Coal Logistics	12.6	7.3	5.3	35.7	18.6	17.1	
Corporate and Other ⁽³⁾	(10.7)	(13.2)	2.5	(33.3)	(44.2)	10.9	
Total Adjusted EBITDA	\$ 62.1	\$ 49.4	\$ 12.7	\$ 165.2	\$ 139.7	\$ 25.5	
Coke Operating Data:							
Domestic Coke capacity utilization (%)	92	94	(2)	91	94	(3)	
Domestic Coke production volumes (thousands of tons)	981	1,001	(20)	2,879	2,990	(111)	
Domestic Coke sales volumes (thousands of tons)	975	1,000	(25)	2,874	2,992	(118)	
Domestic Coke Adjusted EBITDA per ton ⁽⁴⁾	\$ 57.03	\$ 52.10	\$ 4.93	\$ 51.95	\$ 52.61	\$ (0.66)	
Brazilian Coke production—operated facility (thousands of tons)	444	449	(5)	1,316	1,294	22	
Coal Logistics Operating Data:							
Tons handled (thousands of tons) ⁽⁵⁾	5,134	4,334	800	16,026	12,857	3,169	
CMT take-or-pay shortfall tons (thousands of tons) ⁽⁶⁾	1,005	1,748	(743)	2,505	5,002	(2,497)	

(1) Corporate and Other revenues are related to our legacy coal mining business.

(2) See Note 14 in our consolidated financial statements for both the definition of Adjusted EBITDA and the reconciliations from GAAP to the non-GAAP measurement for the three and nine months ended September 30, 2017 and 2016 .

(3) Corporate and Other includes the activity from our legacy coal mining business, which incurred Adjusted EBITDA losses of \$2.0 million and \$8.2 million during the three and nine months ended September 30, 2017, respectively, as well as losses of \$2.5 million and \$11.8 million during the three and nine months ended September 30, 2016, respectively.

(4) Reflects Domestic Coke Adjusted EBITDA divided by Domestic Coke sales volumes.

- (5) Reflects inbound tons handled during the period.
- (6) Reflects tons billed under take-or-pay contracts where services have not yet been performed.

Analysis of Segment Results

Domestic Coke

The following table explains year-over-year changes in the Domestic Coke segment's sales and other operating revenues and Adjusted EBITDA results:

	Three months ended September 30, 2017 vs. 2016		Nine months ended September 30, 2017 vs. 2016	
	Sales and other operating revenue	Adjusted EBITDA	Sales and other operating revenue	Adjusted EBITDA
	(Dollars in millions)			
Prior year period	\$ 273.2	\$ 52.1	\$ 836.2	\$ 157.4
Indiana Harbor ⁽¹⁾	4.2	(4.8)	(7.3)	(14.3)
Volumes ⁽²⁾	0.3	1.9	(2.7)	2.9
Coal cost recovery and yields ⁽³⁾	31.2	2.5	60.9	4.3
Operating and maintenance costs	(1.3)	1.5	(0.7)	(1.8)
Energy and other ⁽⁴⁾	2.1	2.4	(1.5)	0.8
Current year period	\$ 309.7	\$ 55.6	\$ 884.9	\$ 149.3

- (1) Indiana Harbor results were negatively impacted by the ongoing oven rebuild initiative, which drove higher operating and maintenance spending and lower volumes of 23 thousand and 89 thousand tons in the three months and nine months ended September 30, 2017, respectively, as compared to the prior year periods. The pass-through of higher coal prices benefited Indiana Harbor revenues by approximately \$10 million and \$15 million in the three and nine months ended September 30, 2017, respectively, which more than offset the impact of lower volumes during the three months ended September 30, 2017, but only partially offset the impact of lower volumes in the nine months ended September 30, 2017.
- (2) We delivered lower volumes to AK Steel in 2017 compared to 2016, but received make-whole payments in both periods based on the terms of our long-term, take-or-pay contract. As such this reduction in volumes did not impact the period-over-period change in Adjusted EBITDA.
- (3) The increase in revenues was primarily driven by the pass-through of higher coal prices. These higher coal prices also increased the favorable impact of coal-to-coke yields, increasing Adjusted EBITDA. The impact of under recovery of coal costs at Jewell was largely offset by the impact of the coal cover cost associated with the unfulfilled coal supply commitments at Haverhill and Middletown. See further discussion of these events in "Recent Developments and Items Impacting Comparability."
- (4) Lower allocation of corporate costs benefited Adjusted EBITDA by \$0.6 million during both the three and nine months ended September 30, 2017. Adjusted EBITDA for the nine months ended September 30, 2017 was favorably impacted by the absence of the second quarter 2016 write-off of a \$1.4 million receivable related to 2015 spot coke sales to Essar Algoma. The three months ended September 30, 2017 had higher energy sales, increasing both revenue and Adjusted EBITDA by \$0.8 million. For the nine months ended September 30, 2017, both revenues and Adjusted EBITDA were unfavorably impacted by \$3.6 million of lower energy sales as a result of the planned outage at the Granite City facility in the second quarter.

Coal Logistics

The following table explains year-over-year changes in the Coal Logistics segment's sales and other operating revenues and Adjusted EBITDA results:

	Three months ended September 30, 2017 vs. 2016		Nine months ended September 30, 2017 vs. 2016	
	Sales and other operating revenue, inclusive of intersegment sales	Adjusted EBITDA	Sales and other operating revenue, inclusive of intersegment sales	Adjusted EBITDA
(Dollars in millions)				
Prior year period	\$ 17.1	\$ 7.3	\$ 51.8	\$ 18.6
Transloading volumes ⁽¹⁾	6.1	5.7	17.5	17.1
Price/margin impact of mix in transloading services	(0.7)	(0.7)	(0.8)	(0.8)
Operating and maintenance costs and other	0.7	0.3	1.3	0.8
Current year period	\$ 23.2	\$ 12.6	\$ 69.8	\$ 35.7

(1) The increase in revenues and Adjusted EBITDA during the three and nine months ended September 30, 2017 was the result of higher tons handled as compared to the prior year periods of 800 thousand and 3,169 thousand, respectively, primarily at CMT, including nominal business from new customers.

Brazil

Three Months Ended September 30, 2017 compared to Three Months Ended September 30, 2016

Sales and other operating revenue increased \$2.4 million, or 28.2 percent, to \$10.9 million for the three months ended September 30, 2017 compared to \$8.5 million for the same period of 2016. The increase in revenues was primarily due to an incremental \$1.3 million in licensing fees related to the addition of certain patents to our existing intellectual property licensing agreement. The remaining increase of \$1.1 million was primarily related to higher reimbursable operating and maintenance costs.

Adjusted EBITDA increased \$1.4 million, or 43.8 percent, to \$4.6 million for the three months ended September 30, 2017 compared to \$3.2 million for the same period of 2016. The increase in Adjusted EBITDA was primarily the result of the incremental licensing fees as discussed above.

Nine Months Ended September 30, 2017 compared to Nine Months Ended September 30, 2016

Sales and other operating revenue increased \$8.7 million, or 37.0 percent, to \$32.2 million for the nine months ended September 30, 2017 compared to \$23.5 million for the same period of 2016. The increase in revenues was primarily due to an incremental \$3.8 million in licensing fees as well as \$1.9 million of favorable foreign currency adjustments compared to the same prior year period. Additionally, revenues increased \$1.8 million due to higher reimbursable operating and maintenance costs. The remaining increase of \$1.2 million was primarily due to higher volumes, including higher production bonuses received from our customer in the current year for meeting certain volume targets beyond what was met in the prior year.

Adjusted EBITDA increased \$5.6 million, or 70.9 percent, to \$13.5 million for the nine months ended September 30, 2017 compared to \$7.9 million for the same period of 2016. The increase in Adjusted EBITDA was primarily the result of the \$3.8 million in incremental licensing fees. The remaining increase in Adjusted EBITDA of \$1.8 million was primarily driven by higher volumes, including higher production bonuses as described above.

Corporate and Other

Three Months Ended September 30, 2017 compared to Three Months Ended September 30, 2016

Corporate and other Adjusted EBITDA results, which include activity from our legacy coal mining business, was a loss of \$10.7 million in the third quarter 2017, an improvement of \$2.5 million compared to the third quarter 2016. The improvement includes lower employee-related and other costs of \$1.1 million compared the prior year period. The remaining improvement was primarily driven by favorable period-over-period, mark-to-market adjustments in deferred and stock compensation caused by changes in certain performance metrics and changes in the Company's share price and the Partnership's unit price.

Nine Months Ended September 30, 2017 compared to Nine Months Ended September 30, 2016

Corporate and other revenues, inclusive of intersegment sales, were \$23.5 million for the nine months ended September 30, 2016 and represented revenues from our legacy coal mining business, which was disposed of in April 2016.

Corporate and other Adjusted EBITDA results, which include activity from our legacy coal mining business, was a loss of \$33.3 million for the nine months ended September 30, 2017, an improvement of \$10.9 million compared to the same period of 2016. The improvement includes a \$3.6 million period-over-period benefit associated with the absence of our coal mining business, which was disposed of in April 2016. The current year period also benefited from \$2.4 million of lower employee-related and other costs and \$1.4 million of favorable period-over-period, mark-to-market adjustments in deferred and stock compensation caused by changes in certain performance metrics and changes in the Company's share price and the Partnership's unit price. The remaining improvement was driven by lower costs incurred to resolve certain legal matters in the prior year period.

Liquidity and Capital Resources

Our primary liquidity needs are to finance the replacement of partially or fully depreciated assets and other capital expenditures, service our debt, fund investments, fund working capital and maintain cash reserves. Our sources of liquidity include cash generated from operations, borrowings under our revolving credit facility and, from time to time, debt and equity offerings. We believe our current resources are sufficient to meet our working capital requirements for our current business for the foreseeable future. The Company and Partnership may be required to access the capital markets for funding related to the maturities of our long-term borrowings in the future. As of September 30, 2017, together with the Partnership, we had \$148.7 million of cash and cash equivalents and \$154.9 million of borrowing availability under our credit facilities.

Debt Refinancing

During the first nine months of 2017, the Partnership refinanced its debt obligations. The Partnership received \$620.6 million of proceeds, net of a discount of \$9.4 million, from the issuance of the 7.5 percent 2025 Partnership Notes and borrowed an additional \$200.0 million of proceeds from borrowings under the Partnership's amended and restated credit facility. The Partnership also increased the Partnership Revolver capacity to \$285.0 million and extended its maturity date to May 2022. Additionally, the Company extended the Revolving Facility maturity date to May 2022 and reduced its capacity to \$100.0 million. In connection with the refinancing and revolver amendments, the Company and the Partnership incurred debt issuance costs of \$16.6 million.

The Partnership used the proceeds described above to purchase and redeem all of its 2020 Partnership Notes, including principal of \$463.0 million and a premium of \$18.7 million, repay the \$50.0 million outstanding on the Partnership Term Loan, repay the \$172.0 million Partnership Revolver balance outstanding as of December 31, 2016 and repay the \$112.6 million outstanding on the Partnership's Promissory Note.

As a result of the debt refinancing, the Partnership anticipates annualized interest expense, net to increase by approximately \$8 million, which includes approximately \$6 million of cash interest and \$2 million of amortization of debt issuance costs and discounts. See Note 6 to our consolidated financial statements for further details.

Covenants

As of September 30, 2017, the Company and the Partnership were in compliance with all applicable debt covenants. We do not anticipate violation of these covenants nor do we anticipate that any of these covenants will restrict our operations or our ability to obtain additional financing. See Note 6 to the consolidated financial statements for details on debt covenants.

Credit Rating

In May 2017, Moody's Investor Services ("Moody's") upgraded the Company's corporate family rating to B1 from B2, in connection with the refinancing of the Partnership's capital structure. The rating upgrade reflects the improved steel market fundamentals and the strengthened financial position of our customers as well as de-leveraging undertaken by the Company and Partnership in the past 24 months.

Distributions

On October 17, 2017, the Partnership's Board of Directors declared a quarterly cash distribution of \$0.5940 per unit. This distribution will be paid on December 1, 2017 to unitholders of record on November 15, 2017.

Partnership Common Unit Purchase Program

On April 17, 2017, the Company's Board of Directors authorized a program for the Company to purchase outstanding Partnership common units at any time and from time to time in the open market, through privately negotiated transactions, block transactions, or otherwise for a total aggregate cost to the Company not to exceed \$50.0 million. In July 2017, the Company's Board of Directors authorized the Company to purchase an incremental \$50.0 million of Partnership common units in the open market. During the first nine months of 2017, the Company purchased 1,980,977 of outstanding Partnership common units in the open market for total cash payments of \$33.6 million.

Subsequent to September 30, 2017, the Company purchased an additional 162,767 of outstanding Partnership common units in the open market for total cash payments of \$2.8 million, leaving a remaining common unit purchase program balance of \$63.6 million as of October 25, 2017.

Cash Flow Summary

The following table sets forth a summary of the net cash provided by (used in) operating, investing and financing activities for the nine months ended September 30, 2017 and 2016:

	Nine Months Ended September 30,	
	2017	2016
	(Dollars in millions)	
Net cash provided by operating activities	\$ 128.3	\$ 166.1
Net cash used in investing activities	(29.0)	(36.1)
Net cash used in financing activities	(84.6)	(148.1)
Net increase (decrease) in cash and cash equivalents	\$ 14.7	\$ (18.1)

Cash Flows from Operating Activities

Net cash provided by operating activities decreased by \$37.8 million to \$128.3 million as compared to the corresponding prior year period. The decrease in operating cash flows is primarily driven by the unfavorable year-over-year change in primary working capital, which is comprised of accounts receivable, inventories and accounts payable, of which approximately \$35 million was due to fluctuating coal prices and inventory levels. Further contributing to the decrease in operating cash flows were income tax payments, net of \$3.5 million in the current period as compared to income tax refunds, net of \$3.1 million in the prior year period as well as higher compensation-related benefit payments in the current period as compared to the prior year period. These unfavorable impacts were partially offset by lower interest payments during the first nine months of 2017 as compared to the prior year period due primarily to changes in the timing of interest payments as a result of the Partnership refinancing its debt obligations in the second quarter of 2017.

Cash Flows from Investing Activities

Net cash used in investing activities decreased by \$7.1 million to \$29.0 million as compared to \$36.1 million in the corresponding period of 2016. Higher capital spending due to the Indiana Harbor oven rebuild initiative and the environmental remediation project during the first nine months of 2017 as compared to the same prior year period were more than offset by the \$20.5 million return of the Brazilian investment collected during the first nine months of 2017 as well as the \$12.8 million payment related to the divestiture of the coal mining business in the prior year period.

Cash Flows from Financing Activities

Net cash used in financing activities was \$84.6 million for the nine months ended September 30, 2017. In the first nine months of 2017, the Partnership received gross proceeds of \$620.6 million from the issuance of the 2025 Partnership Senior Notes and \$200.0 million from the Partnership Revolver under its amended and restated credit facility. The proceeds received were used primarily to repay \$644.9 million of long-term debt, \$172.0 million on the Partnership Revolver and pay \$16.6 million of debt issuance costs related to the debt refinancing. Additionally, the Company paid \$33.6 million to acquire outstanding Partnership common units and the Partnership paid distributions of \$36.0 million to its public unitholders during the first nine months of 2017.

Net cash used in financing activities was \$148.1 million for the nine months ended September 30, 2016. In the first nine months of 2016, we repurchased \$126.2 million of outstanding debt obligations, including \$60.8 million of Partnership Notes and \$65.4 million of the Company's Revolving Facility, and paid distributions of \$36.9 million to its public unitholders. These repayments and distributions were partially offset by the proceeds received from the sale-leaseback arrangement of \$16.2 million, which is accounted for as a financing obligation.

Capital Requirements and Expenditures

Our operations are capital intensive, requiring significant investment to upgrade or enhance existing operations and to meet environmental and operational regulations. The level of future capital expenditures will depend on various factors, including market conditions and customer requirements, and may differ from current or anticipated levels. Material changes in capital expenditure levels may impact financial results, including but not limited to the amount of depreciation, interest expense and repair and maintenance expense.

Our capital requirements have consisted, and are expected to consist, primarily of:

- Ongoing capital expenditures required to maintain equipment reliability, the integrity and safety of our coke ovens and steam generators and to comply with environmental regulations. Ongoing capital expenditures are made to replace partially or fully depreciated assets in order to maintain the existing operating capacity of the assets and/or to extend their useful lives and also include new equipment that improves the efficiency, reliability or effectiveness of existing assets. Ongoing capital expenditures do not include normal repairs and maintenance expenses, which are expensed as incurred;
- Environmental remediation project expenditures required to implement design changes to ensure that our existing facilities operate in accordance with existing environmental permits; and
- Expansion capital expenditures to acquire and/or construct complementary assets to grow our business and to expand existing facilities as well as capital expenditures made to enable the renewal of a coke sales agreement and on which we expect to earn a reasonable return.

The following table summarizes ongoing, environmental remediation projects and expansion capital expenditures:

	Nine Months Ended September 30,	
	2017	2016
	(Dollars in millions)	
Ongoing capital	\$ 38.1	\$ 21.0
Environmental remediation projects ⁽¹⁾	11.0	6.5
Expansion capital:		
CMT ship loader ⁽²⁾	0.1	12.9
Other capital expansion	0.4	2.5
Total capital expenditures	\$ 49.6	\$ 42.9

(1) Includes \$0.7 million and \$2.2 million of capitalized interest in connection with the environmental remediation projects during the nine months ended September 30, 2017 and 2016, respectively.

(2) Represents capital expenditures of \$11.0 million for the ship loader expansion project funded with cash withheld in conjunction with the acquisition of CMT and \$1.9 million capitalized interest for the nine months ended September 30, 2016.

In 2017, we expect our capital expenditures to be approximately \$80 million, which is comprised of the following:

- Total ongoing capital expenditures of approximately \$54 million, of which approximately \$19 million will be spent at the Partnership and approximately \$20 million to \$25 million will be spent on the 2017 Indiana Harbor oven rebuild initiative;
- Total capital expenditures on environmental remediation projects of approximately \$25 million, all of which will be spent at the Partnership; and
- Total expansion capital of approximately \$1 million in our Coal Logistics segment.

We anticipate spending a total of between approximately \$140 million and \$145 million in environmental remediation projects to comply with the expected terms of the consent decree at our Haverhill and Granite City cokemaking operations. We have spent approximately \$103 million related to these projects since 2012. The remaining capital is expected to be spent through the first quarter of 2019. A portion of the proceeds from the Partnership's initial public offering and subsequent dropdowns are expected to be used to fund \$119 million of these environmental remediation projects. Pursuant to the omnibus agreement, any amounts that the Partnership spends on these projects in excess of the \$119 million will be reimbursed by the Company.

Off-Balance Sheet Arrangements

We have letters of credit, operating leases and outstanding surety bonds to secure reclamation and other performance commitments. There have been no significant changes to these arrangements during the nine months ended September 30, 2017. Please refer to SunCoke Energy, Inc.'s Annual Report on Form 10-K filed on February 16, 2017 for further disclosure of these arrangements. Other than these arrangements, the Company has not entered into any transactions, agreements or other contractual arrangements that would result in material off-balance sheet liabilities.

Critical Accounting Policies

There have been no significant changes to our accounting policies during the nine months ended September 30, 2017. Please refer to SunCoke Energy, Inc.'s Annual Report on Form 10-K filed on February 16, 2017 for a summary of these policies.

Recent Accounting Standards

See Note 1 to our consolidated financial statements.

Non-GAAP Financial Measures

In addition to the GAAP results provided in this Quarterly Report on Form 10-Q, we have provided a non-GAAP financial measure, Adjusted EBITDA. Our management, as well as certain investors, use this non-GAAP measure to analyze our current and expected future financial performance and liquidity. This measure is not in accordance with, or a substitute for, GAAP and may be different from, or inconsistent with, non-GAAP financial measures used by other companies. See Note 14 in our consolidated financial statements for both the definition of Adjusted EBITDA and reconciliations from GAAP to the non-GAAP measurement for the three and nine months ended September 30, 2017 and 2016, respectively.

Below is a reconciliation of 2017 Adjusted EBITDA guidance from its closest GAAP measures:

	2017	
	Low	High
Net cash provided by operating activities	\$ 128	\$ 143
Subtract:		
Depreciation and amortization expense	131	131
Deferred income tax expense	65	70
Changes in working capital and other	(27)	(28)
Loss on extinguishment of debt	20	20
Net loss	\$ (61)	\$ (50)
Add:		
Depreciation and amortization expense	131	131
Interest expense, net	63	62
Loss on extinguishment of debt	20	20
Income tax expense	67	72
Adjusted EBITDA	\$ 220	\$ 235
Subtract: Adjusted EBITDA attributable to noncontrolling interests ⁽¹⁾	90	94
Adjusted EBITDA attributable to SunCoke Energy, Inc.	\$ 130	\$ 141

(1) Reflects non-controlling interest in Indiana Harbor and the portion of the Partnership owned by public unitholders.

CAUTIONARY STATEMENT CONCERNING FORWARD-LOOKING STATEMENTS

We have made forward-looking statements in this Quarterly Report on Form 10-Q, including, among others, in the sections entitled “Business,” “Risk Factors,” “Quantitative and Qualitative Disclosures about Market Risk” and “Management’s Discussion and Analysis of Financial Condition and Results of Operations.” Such forward-looking statements are based on management’s beliefs and assumptions and on information currently available. Forward-looking statements include the information concerning our possible or assumed future results of operations, business strategies, financing plans, competitive position, potential growth opportunities, potential operating performance, and the effects of competition and the effects of future legislation or regulations. Forward-looking statements include all statements that are not historical facts and may be identified by the use of forward-looking terminology such as the words “believe,” “expect,” “plan,” “intend,” “anticipate,” “estimate,” “predict,” “potential,” “continue,” “may,” “will,” “should” or the negative of these terms or similar expressions. In particular, statements in this Quarterly Report on Form 10-Q concerning future dividend declarations are subject to approval by our Board of Directors and will be based upon circumstances then existing.

Forward-looking statements involve risks, uncertainties and assumptions. Actual results may differ materially from those expressed in these forward-looking statements. You should not put undue reliance on any forward-looking statements. We do not have any intention or obligation to update any forward-looking statement (or its associated cautionary language), whether as a result of new information or future events, after the date of this Quarterly Report on Form 10-Q, except as required by applicable law.

The risk factors discussed in “Risk Factors” could cause our results to differ materially from those expressed in the forward-looking statements made in this Quarterly Report on form 10-Q. There also may be other risks that we are unable to predict at this time. Such risks and uncertainties include, without limitation:

- changes in levels of production, production capacity, pricing and/or margins for coal and coke;
- variation in availability, quality and supply of metallurgical coal used in the cokemaking process, including as a result of non-performance by our suppliers;
- changes in the marketplace that may affect the Partnership's logistics business, including the supply and demand for thermal and metallurgical coal;
- changes in the marketplace that may affect our cokemaking business, including the supply and demand for our coke products, as well as increased imports of coke from foreign producers;
- competition from alternative steelmaking and other technologies that have the potential to reduce or eliminate the use of coke;
- our dependence on, relationships with, and other conditions affecting, our customers;
- severe financial hardship or bankruptcy of one or more of our major customers, or the occurrence of a customer default or other event affecting our ability to collect payments from our customers;
- volatility and cyclical downturns in the steel industry and in other industries in which our customers and/or suppliers operate;
- volatility, cyclical downturns and other change in the business climate and market for coal, affecting customers or potential customers for the Partnership's logistics business;
- our significant equity interest in the Partnership;
- our ability, or that of the Partnership, to enter into new, or renew existing, long-term agreements upon favorable terms for the sale of coke, steam, or electric power, or for handling services of coal and other aggregates (including transportation, storage and mixing);
- our ability to identify acquisitions, execute them under favorable terms, and integrate them into our existing business operations;
- our ability to consummate investments under favorable terms, including with respect to existing cokemaking facilities, which may utilize by-product technology, and integrate them into our existing businesses and have them perform at anticipated levels;
- our ability to develop, design, permit, construct, start up, or operate new cokemaking facilities in the U.S. or in foreign countries;
- our ability to successfully implement domestic and/or our international growth strategies;
- our ability to realize expected benefits from investments and acquisitions;

- age of, and changes in the reliability, efficiency and capacity of the various equipment and operating facilities used in our coal mining and/or cokemaking operations, and in the operations of our subsidiaries, major customers, business partners, and/or suppliers;
- changes in the expected operating levels of our assets;
- our ability to meet minimum volume requirements, coal-to-coke yield standards and coke quality standards in our coke sales agreements;
- changes in the level of capital expenditures or operating expenses, including any changes in the level of environmental capital, operating or remediation expenditures;
- our ability to service our outstanding indebtedness;
- our ability to comply with the restrictions imposed by our financing arrangements;
- our ability to comply with federal or state environmental statutes, rules or regulations
- nonperformance or force majeure by, or disputes with, or changes in contract terms with, major customers, suppliers, dealers, distributors or other business partners;
- availability of skilled employees for our and/or the Partnership's cokemaking or logistics operations, and other workplace factors;
- effects of railroad, barge, truck and other transportation performance and costs, including any transportation disruptions;
- effects of adverse events relating to the operation of our facilities and to the transportation and storage of hazardous materials (including equipment malfunction, explosions, fires, spills, and the effects of severe weather conditions);
- effects of adverse events relating to the business or commercial operations of our customers and/or suppliers
- disruption in our information technology infrastructure and/or loss of our ability to securely store, maintain, or transmit data due to security breach by hackers, employee error or malfeasance, terrorist attack, power loss, telecommunications failure or other events;
- our ability to enter into joint ventures and other similar arrangements under favorable terms;
- our ability to consummate assets sales, other divestitures and strategic restructuring in a timely manner upon favorable terms, and/or realize the anticipated benefits from such actions;
- changes in the availability and cost of equity and debt financing;
- impacts on our liquidity and ability to raise capital as a result of changes in the credit ratings assigned to our indebtedness;
- changes in credit terms required by our suppliers;
- risks related to labor relations and workplace safety;
- proposed or final changes in existing, or new, statutes, regulations, rules, governmental policies, taxes, or their interpretations, including, but not limited to, those relating to environmental matters;
- the existence of hazardous substances or other environmental contamination on property owned or used by us;
- the availability of future permits authorizing the disposition of certain mining waste;
- claims of noncompliance with any statutory and regulatory requirements;
- proposed or final changes in accounting and/or tax methodologies, laws, regulations, rules, or policies, or their interpretations, including those affecting inventories, leases, post-employment benefits, income, including, but not limited to, federal income tax treatment of the Partnership and/or other items;
- the unreliability of historical combined and consolidated financial data as an indicator of future results;
- public company costs;
- our indebtedness and certain covenants in our debt documents;
- our ability to secure new coal supply agreements or to renew existing coal supply agreements;

- required permits and other regulatory approvals and compliance with contractual obligations and/or bonding requirements in connection with our operations or those of the Partnership, the Partnership's logistics business, and/or our former coal mining activities;
- changes in product specifications for either the coal or coke that we produce or the coals we mix, store and transport;
- changes in insurance markets impacting cost, level and/or types of coverage available, and the financial ability of our insurers to meet their obligations;
- volatility in foreign currency exchange rates affecting the markets and geographic regions in which we conduct business;
- changes in financial markets impacting post-employment benefit and funding requirements;
- the accuracy of our estimates of reclamation and other mine closure obligations;
- inadequate protection of our intellectual property rights; and
- effects of geologic conditions, weather, natural disasters and other inherent risks beyond our control.

The factors identified above are believed to be important factors, but not necessarily all of the important factors, that could cause actual results to differ materially from those expressed in any forward-looking statement made by us. Other factors not discussed herein also could have material adverse effects on us. All forward-looking statements included in this Quarterly Report on Form 10-Q are expressly qualified in their entirety by the foregoing cautionary statements.

Item 3. Quantitative and Qualitative Disclosures about Market Risk

There have been no material changes to the Company's exposure to market risk disclosed in our Annual Report on Form 10-K for the year ended December 31, 2016 .

Item 4. Controls and Procedures

Management's Evaluation of Disclosure Controls and Procedures

The Company maintains disclosure controls and procedures, as defined in Rule 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act") that are designed to ensure that information required to be disclosed in its reports filed or submitted under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms, and that such information is accumulated and communicated to the Company's management, including its Chief Executive Officer and Chief Financial Officer as appropriate, to allow timely decisions regarding required disclosure.

In designing and evaluating the disclosure controls and procedures, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives.

The Company carried out an evaluation, under the supervision and with the participation of management, including its Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of the Company's disclosure controls and procedures as of the end of the period covered by this report. Based on this evaluation, the Company's Chief Executive Officer and Chief Financial Officer concluded that the Company's disclosure controls and procedures were effective as of the end of the period covered by this report.

Changes in Internal Control over Financial Reporting

There have been no changes in the Company's internal control over financial reporting that occurred during the most recently completed fiscal quarter 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

The information presented in Note 8 to our consolidated financial statements within this Quarterly Report on Form 10-Q is incorporated herein by reference.

Many legal and administrative proceedings are pending or may be brought against us arising out of our current and past operations, including matters related to commercial and tax disputes, product liability, employment claims, personal injury claims, premises-liability claims, allegations of exposures to toxic substances and general environmental claims. Although the ultimate outcome of these proceedings cannot be ascertained at this time, it is reasonably possible that some of them could be resolved unfavorably to us. Our management believes that any liabilities that may arise from such matters would not be material in relation to our business or our consolidated financial position, results of operations or cash flows at September 30, 2017 .

Item 1A. Risk Factors

There have been no material changes with respect to risk factors disclosed in our Annual Report on Form 10-K for the year ended December 31, 2016 .

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

There has been no activity with respect to the Company's program to repurchase outstanding shares and the Partnership's program to repurchase outstanding units during the nine months ended September 30, 2017 . Please refer to SunCoke Energy, Inc.'s Annual Report on Form 10-K filed on February 16, 2017 for further information on the programs.

Item 4. Mine Safety Disclosures

While the Company divested substantially all of its remaining coal mining assets in April 2016, certain retained coal mining assets remain subject to Mine Safety and Health Administration ("MSHA") regulatory purview and the Company continues to own certain logistics assets that are also regulated by MSHA. The information concerning mine safety violations and other regulatory matters that we are required to report in accordance with Section 1503(a) of the Dodd-Frank Wall Street Reform and Consumer Protection Act and Item 104 of Regulation S-K (17 CFR 229.014) is included in Exhibit 95.1 to this Quarterly Report on Form 10-Q.

Item 6. Exhibits

The following exhibits are filed as part of, or incorporated by reference into, this Form 10-Q.

Exhibit Number	Description
10.1	Amended and Restated Credit Agreement, dated May 24, 2017, among SunCoke Energy, Inc., as borrower, the several lenders party thereto from time to time and Bank of America, N.A., as administrative agent (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K, filed on May 25, 2017, File No.: 001-35243).
31.1*	Chief Executive Officer Certification Pursuant to Exchange Act Rule 13a-14(a) or Rule 15d-14(a), as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
31.2*	Chief Financial Officer Certification Pursuant to Exchange Act Rule 13a-14(a) or Rule 15d-14(a), as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
32.1*	Chief Executive Officer Certification Pursuant to Exchange Act Rule 13a-14(b) or Rule 15d-14(b) and Section 1350 of Chapter 63 of Title 18 of the United States Code, as Adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
32.2*	Chief Financial Officer Certification Pursuant to Exchange Act Rule 13a-14(b) or Rule 15d-14(b) and Section 1350 of Chapter 63 of Title 18 of the United States Code, as Adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
95.1*	Mine Safety Disclosures
101*	The following financial statements from SunCoke Energy, Inc.'s Quarterly Report on Form 10-Q for the three months ended September 30, 2017, filed with the Securities and Exchange Commission on October 26, 2017, formatted in XBRL (eXtensible Business Reporting Language is attached to this report): (i) the Consolidated Statements of Operations; (ii) the Consolidated Balance Sheets; (iii) the Consolidated Statements of Cash Flows; and, (iv) the Notes to Consolidated Financial Statements. Users of this data are advised pursuant to Rule 406T of Regulation S-T that this interactive data file is deemed not filed or part of a registration statement or prospectus for purposes of sections 11 or 12 of the Securities Act of 1933, is deemed not filed for purposes of section 18 of the Securities and Exchange Act of 1934, and otherwise is not subject to liability under these sections.

* Filed herewith.

We are pleased to furnish this Form 10-Q to shareholders who request it by writing to:

SunCoke Energy, Inc.
Investor Relations
1011 Warrenville Road
Suite 600
Lisle, Illinois 60532

SIGNATURE

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

SunCoke Energy, Inc.

Dated: October 26, 2017

By: /s/ Fay West

Fay West

Senior Vice President and Chief Financial Officer
(As Principal Financial Officer and
Duly Authorized Officer of SunCoke Energy, Inc.)

CERTIFICATION

I, Frederick A. Henderson, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q for the quarter ended September 30, 2017 of SunCoke Energy, Inc. (the “registrant”);
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(s) 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 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(s) 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.

/s/ Frederick A. Henderson

Frederick A. Henderson
Chief Executive Officer and Chairman
October 26, 2017

CERTIFICATION

I, Fay West, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q for the quarter ended September 30, 2017 of SunCoke Energy, Inc. (the “registrant”);
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(s) 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 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(s) 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.

/s/ Fay West

Fay West
Senior Vice President and
Chief Financial Officer
October 26, 2017

**CERTIFICATION
OF
CHIEF EXECUTIVE OFFICER
OF
SUNCOKE ENERGY, INC.
PURSUANT TO 18 U.S.C. SECTION 1350**

In connection with this Quarterly Report on Form 10-Q of SunCoke Energy, Inc. for the fiscal quarter ended September 30, 2017, I, Frederick A. Henderson, Chief Executive Officer and Chairman of SunCoke Energy, Inc., hereby certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

1. This Quarterly Report on Form 10-Q for the fiscal quarter ended September 30, 2017 fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
2. The information contained in this Quarterly Report on Form 10-Q for the fiscal quarter ended September 30, 2017 fairly presents, in all material respects, the financial condition and results of operations of SunCoke Energy, Inc. for the periods presented therein.

/s/ Frederick A. Henderson
Frederick A. Henderson
Chief Executive Officer and Chairman
October 26, 2017

**CERTIFICATION
OF
CHIEF FINANCIAL OFFICER
OF
SUNCOKE ENERGY, INC.
PURSUANT TO 18 U.S.C. SECTION 1350**

In connection with this Quarterly Report on Form 10-Q of SunCoke Energy, Inc. for the fiscal quarter ended September 30, 2017, I, Fay West, Senior Vice President and Chief Financial Officer of SunCoke Energy, Inc., hereby certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

1. This Quarterly Report on Form 10-Q for the fiscal quarter ended September 30, 2017 fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
2. The information contained in this Quarterly Report on Form 10-Q for the fiscal quarter ended September 30, 2017 fairly presents, in all material respects, the financial condition and results of operations of SunCoke Energy, Inc. for the periods presented therein.

/s/ Fay West

Fay West
Senior Vice President and
Chief Financial Officer
October 26, 2017

SunCoke Energy, Inc.
Mine Safety Disclosures for the Quarter Ended September 30, 2017

We are committed to maintaining a safe work environment and working to ensure environmental compliance across all of our operations. The health and safety of our employees and limiting the impact to communities in which we operate are critical to our long-term success. We believe that we employ industry best practices and conduct routine training programs, equal to or greater than current regulatory requirements. We also focus additional effort and resources each day and each shift to help ensure that our employees are focused on safety. Furthermore, we employ a structured safety and environmental process that provides a robust framework for managing, monitoring and improving safety and environmental performance.

We have consistently operated our metallurgical coke operations within or near the top quartile for the U.S. Occupational Safety and Health Administration's recordable injury rates as measured and reported by the American Coke and Coal Chemicals Institute. We also have worked to maintain low injury rates reportable to the U.S. Department of Labor's Mine Safety and Health Administration ("MSHA") and won the Sentinels of Safety award for 2008 from MSHA for having the mine with the most employee hours worked without experiencing a lost-time injury in that mine's category.

The following table presents the information concerning mine safety violations and other regulatory matters that we are required to report in accordance with Section 1503(a) of the Dodd-Frank Wall Street Reform and Consumer Protection Act. Whenever MSHA believes that a violation of the Federal Mine Safety and Health Act of 1977 (the "Mine Act"), any health or safety standard, or any regulation has occurred, it may issue a citation which describes the violation and fixes a time within which the operator must abate the violation. In these situations, MSHA typically proposes a civil penalty, or fine, that the operator is ordered to pay. In evaluating the following table regarding mine safety, investors should take into account factors such as: (1) the number of citations and orders will vary depending on the size of a coal mine, (2) the number of citations issued will vary from inspector to inspector, mine to mine and MSHA district to district and (3) citations and orders can be contested and appealed, and during that process are often reduced in severity and amount, and are sometimes dismissed.

The mine data retrieval system maintained by MSHA may show information that is different than what is provided in the table below. Any such difference may be attributed to the need to update that information on MSHA's system or other factors. Orders and citations issued to independent contractors who work at our mine sites are not reported in the table below. All section references in the table below refer to provisions of the Mine Act.

Mine or Operating Name/MSHA Identification Number	Section 104 S&S Citations (#) (2)	Section 104(b) Orders (#)(3)	Section 104(d) Citations and Orders (#)(4)	Section 110(b)(2) Violations (#) (5)	Section 107(a) Orders (#)(6)	Total Dollar Value of MSHA Assessments Proposed (\$)(7)	Total Number of Mining Related Fatalities (#)	Received Notice of Pattern of Violations Under Section 104(e) (yes/no)(8)	Received Notice of Potential to Have Pattern Under Section 104(e) (yes/no)(9)	Legal Actions Pending as of Last Day of Period (#)(10) (11)	Legal Actions Initiated During Period (#)(12)	Legal Actions Resolved During Period (#)(13)
4400649/ #2 Prep Plant	—	—	—	—	—	—	—	no	no	n/a	n/a	n/a
4406716/Central Shop	—	—	—	—	—	—	—	no	no	n/a	n/a	n/a
Total	—	—	—	—	—	—	—	—	—	—	—	—

- (1) The table does not include the following: (i) facilities which have been idle or closed unless they received a citation or order issued by MSHA, (ii) permitted mining sites where we have not begun operations or (iii) mines that are operated on our behalf by contractors who hold the MSHA numbers and have the MSHA liabilities.
- (2) Alleged violations of mandatory health or safety standards that could significantly and substantially contribute to the cause and effect of a coal or other mine safety or health hazard.
- (3) Alleged failures to totally abate a citation within the period of time specified in the citation.
- (4) Alleged unwarrantable failure (i.e., aggravated conduct constituting more than ordinary negligence) to comply with a mining safety standard or regulation.
- (5) Alleged flagrant violations issued.

- (6) Alleged conditions or practices which could reasonably be expected to cause death or serious physical harm before such condition or practice can be abated.
- (7) Amounts shown include assessments proposed during the quarter ended September 30, 2017 and do not necessarily relate to the citations or orders reflected in this table. Assessments for citations or orders reflected in this table may be proposed by MSHA after September 30, 2017 .
- (8) Alleged pattern of violations of mandatory health or safety standards that are of such nature as could have significantly and substantially contributed to the cause and effect of coal or other mine health or safety hazards.
- (9) Alleged potential to have a pattern of violations of mandatory health or safety standards that are of such nature as could have significantly and substantially contributed to the cause and effect of coal or other mine health or safety hazards.
- (10) This number reflects legal proceedings which remain pending before the Federal Mine Safety and Health Review Commission (the “FMSHRC”) as of September 30, 2017 . The pending legal actions may relate to the citations or orders issued by MSHA during the reporting period or to citations or orders issued in prior periods. The FMSHRC has jurisdiction to hear not only challenges to citations, orders, and penalties but also certain complaints by miners. The number of “pending legal actions” reported here reflects the number of contested citations, orders, penalties or complaints which remain pending as of September 30, 2017 .
- (11) The legal proceedings reflected in this column of the table are categorized as follows in accordance with the categories established in the Procedural Rules of the FMSHRC:

Mine or Operating Name/MSHA Identification Number	Contests of Citations and Orders (#)	Contests of Proposed Penalties (#)	Complaints for Compensation (#)	Complaints for Discharge, Discrimination or Interference Under Section 105 (#)	Applications for Temporary Relief (#)	Appeals of Judges’ Decisions or Orders (#)
4400649/ #2 Prep Plant	n/a	n/a	—	—	—	—
4406716/Central Shop	n/a	n/a	—	—	—	—
Total	—	—	—	—	—	—

- (12) This number reflects legal proceedings initiated before the FMSHRC during the quarter ended September 30, 2017 . The number of “initiated legal actions” reported here may not have remained pending as of September 30, 2017 .
- (13) This number reflects legal proceedings before the FMSHRC that were resolved during the quarter ended September 30, 2017 .