

EASTMAN CHEMICAL CO
Form 10-Q
August 03, 2018
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UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, DC 20549
FORM 10-Q
(Mark
One)

☒ QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT
OF 1934
For the quarterly period ended June 30, 2018
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 1-12626

EASTMAN CHEMICAL COMPANY
(Exact name of registrant as specified in its charter)
Delaware 62-1539359
(State or other jurisdiction of (I.R.S. employer
incorporation or organization) identification no.)

200 South Wilcox Drive
Kingsport, Tennessee 37662
(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (423) 229-2000

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, or a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," and "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer	<input checked="" type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/>	(Do not check if a smaller reporting company)	<input type="checkbox"/>

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.

YES ☐ NO ☐

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

YES ☐ NO ☒

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date.

Class	Number of Shares Outstanding at June 30, 2018
Common Stock, par value \$0.01 per share	141,280,046

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FORWARD-LOOKING STATEMENTS

Certain statements made or incorporated by reference in this Quarterly Report are "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act (Section 27A of the Securities Act of 1933, as amended and Section 21E of the Securities and Exchange Act of 1934, as amended). Forward-looking statements are all statements, other than statements of historical fact, that may be made by Eastman Chemical Company ("Eastman" or the "Company") from time to time. In some cases, you can identify forward-looking statements by terminology such as "anticipates", "believes", "estimates", "expects", "intends", "may", "plans", "projects", "will", "would", and similar expressions or expressions of the negative of these terms. Forward-looking statements may relate to, among other things, such matters as planned and expected capacity increases and utilization; anticipated capital spending; expected depreciation and amortization; environmental matters; exposure to, and effects of hedging of, raw material and energy prices and costs; foreign currencies and interest rates; disruption or interruption of operations and of raw material or energy supply; global and regional economic, political, and business conditions; competition; growth opportunities; supply and demand, volume, price, cost, margin and sales; pending and future legal proceedings; earnings, cash flow, dividends, stock repurchases and other expected financial results, events, and conditions; expectations, strategies, and plans for individual assets and products, businesses, and operating segments, as well as for the whole of Eastman; cash requirements and uses of available cash; financing plans and activities; pension expenses and funding; credit ratings; anticipated and other future restructuring, acquisition, divestiture, and consolidation activities; cost reduction and control efforts and targets; the timing and costs of, and benefits from, the integration of, and expected business and financial performance of, acquired businesses; strategic and technology and product innovation initiatives and development, production, commercialization and acceptance of new products, services and technologies and related costs; asset, business, and product portfolio changes; and expected tax rates and net interest costs.

Forward-looking statements are based upon certain underlying assumptions as of the date such statements were made. Such assumptions are based upon internal estimates and other analyses of current market conditions and trends, management expectations, plans, and strategies, economic conditions, and other factors. Forward-looking statements and the assumptions underlying them are necessarily subject to risks and uncertainties inherent in projecting future conditions and results. Actual results could differ materially from expectations expressed in the forward-looking statements if one or more of the underlying assumptions and expectations proves to be inaccurate or is unrealized. The most significant known factors, risks, and uncertainties that could cause actual results to differ materially from those in the forward-looking statements are identified and discussed under "Management's Discussion and Analysis of Financial Condition and Results of Operations - Risk Factors" in Part I, Item 2 of this Quarterly Report. Other factors, risks or uncertainties of which management is not aware, or presently deems immaterial, could also cause actual results to differ materially from those in the forward-looking statements.

The Company cautions you not to place undue reliance on forward-looking statements, which speak only as of the date such statements are made. Except as may be required by law, the Company undertakes no obligation to update or alter these forward-looking statements, whether as a result of new information, future events, or otherwise. Investors are advised, however, to consult any further public Company disclosures (such as filings with the Securities and Exchange Commission or in Company press releases) on related subjects.

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PART I. FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS

UNAUDITED CONSOLIDATED STATEMENTS OF EARNINGS,
COMPREHENSIVE INCOME AND RETAINED EARNINGS

	Second Quarter		First Six Months	
(Dollars in millions, except per share amounts)	2018	2017	2018	2017
Sales	\$2,621	\$2,419	\$5,228	\$4,722
Cost of sales	1,917	1,789	3,943	3,487
Gross profit	704	630	1,285	1,235
Selling, general and administrative expenses	189	181	379	360
Research and development expenses	60	58	116	115
Asset impairments and restructuring charges, net	4	—	6	—
Other components of post-employment (benefit) cost, net	(30)	(30)	(60)	(58)
Other (income) charges, net	(10)	1	(56)	(3)
Earnings before interest and taxes	491	420	900	821
Net interest expense	61	61	120	121
Earnings before income taxes	430	359	780	700
Provision for income taxes	84	65	144	127
Net earnings	346	294	636	573
Less: Net earnings attributable to noncontrolling interest	2	2	2	3
Net earnings attributable to Eastman	\$344	\$292	\$634	\$570
Basic earnings per share attributable to Eastman	\$2.42	\$2.01	\$4.45	\$3.91
Diluted earnings per share attributable to Eastman	\$2.39	\$2.00	\$4.39	\$3.89
Comprehensive Income				
Net earnings including noncontrolling interest			\$346	\$294
Other comprehensive income (loss), net of tax:				
Change in cumulative translation adjustment			(34)	36
Defined benefit pension and other postretirement benefit plans:				
Amortization of unrecognized prior service credits			(8)	(6)
Derivatives and hedging:				
Unrealized gain (loss) during period			64	(18)
Reclassification adjustment for (gains) losses included in net income, net			(3)	8
Total other comprehensive income (loss), net of tax			19	20
Comprehensive income including noncontrolling interest			365	314
Less: Comprehensive income attributable to noncontrolling interest			2	2
Comprehensive income attributable to Eastman			\$363	\$312
Retained Earnings				
Retained earnings at beginning of period			\$7,026	\$5,925
Cumulative effect adjustment resulting from adoption of new accounting standards			—	—
Net earnings attributable to Eastman			344	292
Cash dividends declared			(78)	(75)
Retained earnings at end of period			\$7,292	\$6,142

The accompanying notes are an integral part of these consolidated financial statements.

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UNAUDITED CONSOLIDATED STATEMENTS OF FINANCIAL POSITION

	June 30, 2018	December 31, 2017
(Dollars in millions, except per share amounts)		
Assets		
Current assets		
Cash and cash equivalents	\$ 193	\$ 191
Trade receivables, net of allowance for doubtful accounts	1,393	1,026
Miscellaneous receivables	314	360
Inventories	1,532	1,509
Other current assets	66	57
Total current assets	3,498	3,143
Properties		
Properties and equipment at cost	12,513	12,370
Less: Accumulated depreciation	6,943	6,763
Net properties	5,570	5,607
Goodwill	4,514	4,527
Intangible assets, net of accumulated amortization	2,278	2,373
Other noncurrent assets	400	349
Total assets	\$ 16,260	\$ 15,999
Liabilities and Stockholders' Equity		
Current liabilities		
Payables and other current liabilities	\$ 1,406	\$ 1,589
Borrowings due within one year	662	393
Total current liabilities	2,068	1,982
Long-term borrowings	6,033	6,147
Deferred income tax liabilities	933	893
Post-employment obligations	924	963
Other long-term liabilities	528	534
Total liabilities	10,486	10,519
Stockholders' equity		
Common stock (\$0.01 par value – 350,000,000 shares authorized; shares issued – 219,093,133 ₂ and 218,369,992 for 2018 and 2017, respectively)	2	2
Additional paid-in capital	2,021	1,983
Retained earnings	7,292	6,802
Accumulated other comprehensive income (loss)	(193)	(209)
	9,122	8,578
Less: Treasury stock at cost (77,863,885 shares for 2018 and 75,454,111 shares for 2017)	3,425	3,175
Total Eastman stockholders' equity	5,697	5,403
Noncontrolling interest	77	77
Total equity	5,774	5,480
Total liabilities and stockholders' equity	\$ 16,260	\$ 15,999

The accompanying notes are an integral part of these consolidated financial statements.

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UNAUDITED CONSOLIDATED STATEMENTS OF CASH FLOWS

	First Six Months	
(Dollars in millions)	2018	2017
Operating activities		
Net earnings	\$636	\$573
Adjustments to reconcile net earnings to net cash provided by operating activities:		
Depreciation and amortization	300	292
Gain from property insurance	(65)	—
Provision for deferred income taxes	5	36
Changes in operating assets and liabilities, net of effect of acquisitions and divestitures:		
(Increase) decrease in trade receivables	(213)	(166)
(Increase) decrease in inventories	(158)	(108)
Increase (decrease) in trade payables	(10)	(28)
Pension and other postretirement contributions (in excess of) less than expenses	(78)	(56)
Variable compensation (in excess of) less than expenses	(24)	(34)
Other items, net	15	(26)
Net cash provided by operating activities	408	483
Investing activities		
Additions to properties and equipment	(244)	(279)
Proceeds from property insurance	65	—
Proceeds from sale of assets	—	1
Acquisitions, net of cash acquired	—	(4)
Other items, net	—	(1)
Net cash used in investing activities	(179)	(283)
Financing activities		
Net increase (decrease) in commercial paper and other borrowings	268	(95)
Proceeds from borrowings	350	500
Repayment of borrowings	(428)	(250)
Dividends paid to stockholders	(160)	(149)
Treasury stock purchases	(250)	(175)
Dividends paid to noncontrolling interest	(2)	(1)
Other items, net	(1)	12
Net cash used in financing activities	(223)	(158)
Effect of exchange rate changes on cash and cash equivalents	(4)	(1)
Net change in cash and cash equivalents	2	41
Cash and cash equivalents at beginning of period	191	181
Cash and cash equivalents at end of period	\$193	\$222

The accompanying notes are an integral part of these consolidated financial statements.

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NOTES TO THE UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

1. SIGNIFICANT ACCOUNTING POLICIES

Basis of Presentation

The accompanying unaudited consolidated financial statements have been prepared by Eastman Chemical Company ("Eastman" or the "Company") in accordance and consistent with the accounting policies stated in the Company's 2017 Annual Report on Form 10-K, and should be read in conjunction with the consolidated financial statements in Part II, Item 8 of the Company's 2017 Annual Report on Form 10-K, with the exception of the items noted below. The December 31, 2017 financial position data included herein was derived from the audited consolidated financial statements included in the 2017 Annual Report on Form 10-K but does not include all disclosures required by accounting principles generally accepted in the United States ("GAAP").

In the opinion of management, the unaudited consolidated financial statements include all normal recurring adjustments necessary for fair statement of the interim financial information in conformity with GAAP. These statements contain some amounts that are based upon management estimates and judgments. Future actual results could differ from such current estimates. The unaudited consolidated financial statements include assets, liabilities, sales revenue, and expenses of all majority-owned subsidiaries and joint ventures in which a controlling interest is maintained. Eastman accounts for other joint ventures and investments where it exercises significant influence on the equity basis. Intercompany transactions and balances are eliminated in consolidation.

Certain prior period data has been reclassified in the consolidated financial statements and accompanying footnotes to conform to current period presentation. As of January 1, 2018:

Eastman's primary measure of operating performance for all periods presented is earnings before interest and taxes ("EBIT") on a consolidated and segment basis. Previously, the Company's primary measure of operating performance was operating earnings.

As discussed below, the new accounting standard for the presentation of net periodic benefit costs requires the Company to present non-service cost components of net periodic benefit costs (interest cost, expected return on plan assets, curtailment gains or losses, amortization of prior service costs or credits, and mark-to-market gains or losses) separately from service cost. These non-service cost components were reclassified from "Cost of sales", "Selling, general and administrative expenses", and "Research and development expenses" line items and are now included in a new line item, "Other components of post-employment (benefit) cost, net" on the Unaudited Consolidated Statements of Earnings, Comprehensive Income and Retained Earnings for all periods presented. This reclassification does not change prior period EBIT and, accordingly, management does not consider this change to have a material impact on the Company's financial statements and related disclosures.

Recently Adopted Accounting Standards

Accounting Standards Update ("ASU") 2014-09 Revenue Recognition (Accounting Standards Codification "ASC" 606): On January 1, 2018, Eastman adopted this standard under the modified retrospective method, such that revenue for all periods prior to January 1, 2018 continue to be reported under the previous standard, which resulted in an increase to retained earnings of \$53 million after tax for products shipped but not delivered as of December 31, 2017.

Under the new standard, the Company recognizes revenue when performance obligations of the sale are satisfied. The majority of the Company's terms of sale have a single performance obligation to transfer products. Accordingly, the Company recognizes revenue when control has been transferred to the customer, generally at the time of shipment of products. Under the previous revenue recognition accounting standard, the Company recognized revenue upon transfer of title and risk of loss, generally upon the delivery of goods.

Management does not expect that changes in its accounting required by this new standard will materially impact the Company's financial statements and related disclosures when comparing 2018 under the new revenue standard to previous years under the prior standard. However, the difference in timing of revenue recognition under the current and former accounting standards is expected to have some impact on seasonal revenue and EBIT trends during 2018 compared to previous years. For further information, see Note 18, "Revenue Recognition".

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NOTES TO THE UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

ASU 2016-01 Financial Instruments: On January 1, 2018, Eastman adopted this standard relating to the recognition and measurement of financial assets and financial liabilities. This standard requires equity investments (except equity method and consolidated investments) to be measured at fair value with changes in fair value recognized in net income. Management has concluded that changes in its accounting required by the new standard will not materially impact the Company's financial statements and related disclosures. In February 2018, the Financial Accounting Standards Board ("FASB") issued ASU 2018-03 as an update to the standard described above which is effective for the Company July 1, 2018. Management has concluded that changes in its accounting required by the update will not materially impact the Company's financial statements and related disclosures.

ASU 2016-16 Income Taxes - Intra-Entity Transfers: On January 1, 2018, Eastman adopted this standard under the modified retrospective method resulting in a beginning retained earnings decrease of \$39 million. Under this standard, the Company is required to recognize the income tax consequence of an intra-entity transfer of an asset other than inventory when the transfer occurs.

ASU 2017-05 Other Income - Gains and Losses from Derecognition of Nonfinancial Assets: On January 1, 2018, Eastman adopted this standard in conjunction with the revenue recognition standard mentioned above. This standard clarifies the scope of nonfinancial asset derecognition and the accounting for partial sales of nonfinancial assets. This adoption had no impact on the Company's financial statements and related disclosures in the current period.

ASU 2017-07 Compensation - Retirement Benefits: On January 1, 2018, Eastman adopted this standard retrospectively for income statement effects and prospectively for balance sheet effects. This standard is intended to improve the presentation of net periodic pension and postretirement benefit costs by requiring the reporting of the service cost component in the same line item or items as other compensation costs arising from services rendered by the pertinent employees during the period. The other components of net periodic benefit costs (interest cost, expected return on plan assets, curtailment gains or losses, amortization of prior service costs or credits, and mark-to-market gains or losses) are to be presented in the income statement separately from the service cost component and outside the subtotal of income from operations, if presented. Management has concluded that changes in its accounting required by this new standard will not materially impact the Company's financial statements and related disclosures.

ASU 2017-12 Derivatives and Hedging: On January 1, 2018, Eastman adopted this standard on a modified retrospective basis for income statement impacts and prospectively for presentation and disclosure resulting in a beginning retained earnings increase of \$2 million related to ineffectiveness recognized in "Accumulated other comprehensive income (loss)" ("AOCI") which was recognized in the Unaudited Consolidated Statements of Financial Position under the previous standard. This standard is intended to simplify the application of hedge accounting and improve the financial reporting of hedging relationships to better portray the economic results of an entity's risk management activities in the financial statements. Management has included the additional disclosures required by this standard in Note 6, "Derivative and Non-Derivative Financial Instruments".

Accounting Standards Issued But Not Adopted as of June 30, 2018

ASU 2016-02 Leases: In February 2016, the FASB issued a standard on lease accounting. The new standard establishes two types of leases for lessees: finance and operating. Both finance and operating leases will have associated right-of-use assets and liabilities initially measured at the present value of the lease payments. This standard is effective for annual reporting periods beginning after December 15, 2018, including interim periods within that reporting period and early adoption is permitted. The new standard is to be applied under a modified retrospective approach wherein practical expedients have been allowed that will not require reassessment of current leases at the effective date. In January 2018, the FASB issued an update to the new standard above in ASU 2018-01 that sets forth

the requirement to assess land easements to determine if the arrangement should be accounted for as a lease. The effective date for this amended standard is the same as that of the lease standard stated above. Management is currently evaluating implementation options and impact on the Company's financial statements and related disclosures.

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NOTES TO THE UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

ASU 2016-13 Financial Instruments - Credit Losses: In June 2016, the FASB issued a standard relating to credit losses. The amendments require a financial asset (including trade receivables) to be presented at the net amount expected to be collected through the use of allowances for credit losses valuation account. The income statement will reflect the measurement of credit losses for newly recognized financial assets, as well as the expected increases or decreases of expected credit losses that have taken place during the period. This standard is effective for annual reporting periods beginning after December 15, 2019, including interim periods within that reporting period and early adoption is permitted, including adoption in an interim period, beginning after December 15, 2018. The new standard application is mixed among the various elements that include modified retrospective and prospective transition methods. Management does not expect that changes in its accounting required by the new standard will materially impact the Company's financial statements and related disclosures.

ASU 2017-04 Intangibles - Goodwill and Other: In January 2017, the FASB issued a standard as a part of its simplification initiative that bases the impairment of goodwill on any difference for which the carrying value is greater than the fair value of the reporting unit. This standard is effective for annual reporting periods, or interim period testing performed, beginning after December 15, 2019. Early adoption is permitted for interim or annual goodwill impairment testing performed after January 1, 2017. This standard is to be applied on a prospective basis for goodwill testing that occur after the effective date. Management does not expect that changes in its accounting required by the new standard will materially impact the Company's financial statements and related disclosures.

ASU 2018-02 Income Statement - Reporting Comprehensive Income: In February 2018, the FASB issued a standard that allows the reclassification from AOCI to retained earnings for stranded tax effects resulting from the 2017 Tax Cuts and Jobs Act ("Tax Reform Act"). The amount of the reclassification is the difference between the historical corporate income tax rate and the newly enacted tax rate. This standard is effective for fiscal years beginning after December 15, 2018, and interim periods within those fiscal years. Early adoption is permitted, including adoption in any interim period, for reporting periods for which financial statements have not yet been issued. The new standard is to be applied either in the period of adoption or retrospectively to each period (or periods) in which the effects of the change in the income tax rate in the Tax Reform Act is recognized. Management is currently evaluating implementation options and impact on the Company's financial statements and related disclosures.

2. INVENTORIES

	June 30, 2018	December 31, 2017
(Dollars in millions)		
Finished goods	\$1,044	\$ 1,114
Work in process	241	213
Raw materials and supplies	549	470
Total inventories at FIFO or average cost	1,834	1,797
Less: LIFO reserve	302	288
Total inventories	\$1,532	\$ 1,509

Inventories valued on the last-in, first-out ("LIFO") method were approximately 55 percent and 60 percent of total inventories at June 30, 2018 and December 31, 2017, respectively.

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NOTES TO THE UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

3. PAYABLES AND OTHER CURRENT LIABILITIES

	June 30, 2018	December 31, 2017
(Dollars in millions)		
Trade creditors	\$811	\$ 842
Accrued payrolls, vacation, and variable-incentive compensation	135	199
Accrued taxes	79	111
Other	381	437
Total payables and other current liabilities	\$1,406	\$ 1,589

"Other" consists primarily of accruals for post-employment obligations, dividends payable, interest payable, the current portion of environmental liabilities, and miscellaneous accruals.

4. INCOME TAXES

	Second Quarter		First Six Months	
(Dollars in millions)	2018	2017	2018	2017
	\$ %	\$ %	\$ %	\$ %
Provision for income taxes and tax rate	\$84 20%	\$65 18%	\$144 19%	\$127 18%

In second quarter and first six months 2018, the Company recognized an increase to the provision for income taxes of \$10 million from an adjustment of the provisional net tax benefit recognized in fourth quarter 2017 resulting from the Tax Reform Act and tax impact of outside-U.S. entity reorganizations as part of the transition to an international treasury services center. The adjustment increased the one-time transition tax on deferred foreign income resulting from the Tax Reform Act. The first six months 2018 effective tax rate also includes the impact of the U.S. corporate tax rate reduction resulting from the Tax Reform Act.

The second quarter and first six months 2017 effective tax rates included a \$22 million tax benefit to reflect finalization of prior years' income tax returns. The first six months 2017 effective tax rate also reflected a \$22 million tax benefit due to planned amendments to prior years' income tax returns.

As previously reported, the Company recognized an estimated net tax benefit for the year ended December 31, 2017, primarily resulting from the Tax Reform Act. The net tax benefit included a benefit from the one-time revaluation of deferred tax liabilities, partially offset by a one-time transition tax on deferred foreign income and changes in valuation of deferred tax assets. The provisional benefit was updated in second quarter 2018, as described above. As of June 30, 2018, the Company continues to consider the accounting for the following impacts of the Tax Reform Act to be provisional and, accordingly, subject to adjustment in future periods: the transition tax on deferred foreign income (which consists of post-1986 accumulated earnings and profits of controlled foreign corporations and the determination of cash versus non-cash balances), the impact of the change in income tax rates on deferred tax assets and liabilities, and the evaluation of gross foreign tax credit carryforwards and related valuation allowances. In preparing the provisional estimates as of June 30, 2018, the Company has considered notices and revenue procedures issued by the Internal Revenue Service and authoritative accounting guidance.

Certain of the provisional amounts will be finalized in conjunction with the filing of the Company's U.S. federal income tax return for the year ended December 31, 2017 that will not be finalized until later in 2018. While historically differences between amounts reported in the Company's consolidated financial statements and the Company's U.S. federal income tax return have resulted in offsetting changes in estimates in current and deferred taxes for items which are timing related, the reduction of the U.S. tax rate will result in adjustments to the Company's

income tax provision when recognized. The Company also considers it likely that further technical guidance regarding certain aspects of the new provisions included in the Tax Reform Act, as well as clarity regarding state income tax conformity to current federal tax code, may be issued which could result in changes to the provisional amounts reported as of June 30, 2018 and related state income tax effects.

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NOTES TO THE UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

Additionally, the Company continues to consider the future impact of the Tax Reform Act for the year beginning January 1, 2018, including the new provisions known as the base erosion anti-abuse tax ("BEAT") and global intangible low-tax income ("GILTI") tax, as well as other provisions. Under U.S. GAAP, companies can make an accounting policy election to either treat taxes resulting from GILTI as a current-period expense when incurred or factor such amounts into the measurement of deferred taxes. The Company has not completed its analysis of the effects of the GILTI provisions and will further consider the accounting policy election within the measurement period as provided under Staff Accounting Bulletin No. 118, "Income Tax Accounting Implications of the Tax Cuts and Jobs Act".

5. BORROWINGS

	June 30, 2018	December 31, 2017
(Dollars in millions)		
Borrowings consisted of:		
5.5% notes due November 2019	\$250	\$ 250
2.7% notes due January 2020	798	797
4.5% notes due January 2021	185	185
3.6% notes due August 2022	738	738
1.50% notes due May 2023 ⁽¹⁾	872	895
7 1/4% debentures due January 2024	197	197
7 5/8% debentures due June 2024	43	43
3.8% notes due March 2025	688	690
1.875% notes due November 2026 ⁽¹⁾	577	592
7.60% debentures due February 2027	195	195
4.8% notes due September 2042	493	493
4.65% notes due October 2044	871	871
Commercial paper and short-term borrowings	661	389
Credit facilities borrowings	125	200
Capital leases and other	2	5
Total borrowings	6,695	6,540
Borrowings due within one year	662	393
Long-term borrowings	\$6,033	\$ 6,147

The carrying value of the euro-denominated 1.50% notes due May 2023 and 1.875% notes due November 2026 will fluctuate with changes in the euro exchange rate. The carrying value of these euro-denominated borrowings ⁽¹⁾ have been designated as non-derivative net investment hedges of a portion of the Company's net investments in euro functional-currency denominated subsidiaries to offset foreign currency fluctuations. During the six months ended June 30, 2018, pre-tax gains of \$39 million were recognized in other comprehensive income ("OCI") for revaluation of these notes.

Credit Facilities and Commercial Paper Borrowings

In December 2016, the Company borrowed \$300 million under a five-year term loan agreement ("2021 Term Loan"). As of June 30, 2018, the 2021 Term Loan agreement balance outstanding was \$100 million with an interest rate of 3.34 percent. In second quarter 2018, \$100 million of the Company's borrowings under the 2021 Term Loan were repaid using available cash. As of December 31, 2017, the 2021 Term Loan agreement balance outstanding was \$200 million with an interest rate of 2.60 percent. Borrowings under the 2021 Term Loan agreement are subject to interest at varying spreads above quoted market rates.

The Company has access to a \$1.25 billion revolving credit agreement (the "Credit Facility") expiring October 2021. Borrowings under the Credit Facility are subject to interest at varying spreads above quoted market rates and a commitment fee is paid on the total unused commitment. The Credit Facility provides available liquidity for general corporate purposes and supports commercial paper borrowings. Commercial paper borrowings are classified as short-term. At June 30, 2018 and December 31, 2017, the Company had no outstanding borrowings under the Credit Facility. At June 30, 2018, the Company's commercial paper borrowings were \$544 million with a weighted average interest rate of 2.37 percent. At December 31, 2017, the Company's commercial paper borrowings were \$280 million with a weighted average interest rate of 1.61 percent.

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NOTES TO THE UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

In April 2018 the Company amended its \$250 million accounts receivable securitization agreement (the "A/R Facility") to extend the maturity to April 2020. Eastman Chemical Financial Corporation ("ECFC"), a subsidiary of the Company, has an agreement to sell interests in trade receivables under the A/R Facility to a third party purchaser. Third party creditors of ECFC have first priority claims on the assets of ECFC before those assets would be available to satisfy the Company's general obligations. Borrowings under the A/R Facility are subject to interest rates based on a spread over the lender's borrowing costs, and ECFC pays a fee to maintain availability of the A/R Facility. In first quarter 2018, \$100 million available under the A/R Facility was borrowed and repaid in second quarter 2018. In second quarter 2018, \$25 million available under the A/R Facility was borrowed and remained outstanding at June 30, 2018 with an interest rate of 3.01 percent. At December 31, 2017, the Company had no borrowings under the A/R Facility.

The Credit and A/R Facilities and other borrowing agreements contain customary covenants and events of default, some of which require the Company to maintain certain financial ratios that determine the amounts available and terms of borrowings. The Company was in compliance with all covenants at both June 30, 2018 and December 31, 2017.

The Company has access to borrowings of up to €150 million (\$175 million) under a receivables facility based on the discounted value of selected customer accounts receivable. This facility expires December 2020 and renews for another one year period if not terminated with 90 days notice by either party. These arrangements include receivables in the United States, Belgium, and Finland, and are subject to various eligibility requirements. Borrowings under this facility are subject to interest at an agreed spread above EURIBOR for euro denominated drawings and the counterparty's cost of funds for drawings in any other currencies, plus administration and insurance fees and are classified as short-term. At June 30, 2018, the Company's amount of outstanding borrowings under this facility were \$117 million with a weighted average interest rate of 1.52 percent. At December 31, 2017, the Company's amount of outstanding borrowings under this facility were \$109 million with a weighted average interest rate of 1.31 percent.

Fair Value of Borrowings

Eastman has classified its total borrowings at June 30, 2018 and December 31, 2017 under the fair value hierarchy as defined in the accounting policies in Note 1, "Significant Accounting Policies", to the consolidated financial statements in Part II, Item 8 of the Company's 2017 Annual Report on Form 10-K. The fair value for fixed-rate debt securities is based on current market prices and is classified as Level 1. The fair value for the Company's other borrowings primarily under the 2021 Term Loan, commercial paper, A/R Facility, and a receivables facility equals the carrying value and is classified as Level 2. The Company had no borrowings classified as Level 3 as of June 30, 2018 and December 31, 2017.

		Fair Value Measurements at June 30, 2018		
(Dollars in millions)	Recorded Amount June 30, 2018	Total Fair Value	Quoted Prices in Active Markets for Identical Liabilities (Level 1)	Significant Other Observable Inputs (Level 2)
Total borrowings	\$ 6,695	\$6,886	\$ 6,098	\$ 788

Fair Value Measurements at December 31, 2017				
(Dollars in millions)	Recorded Amount December 31, 2017	Total Fair Value	Quoted Prices in Active Markets for Identical Liabilities (Level 1)	Significant Other Observable Inputs (Level 2)
Total borrowings	\$ 6,540	\$6,980	\$ 6,386	\$ 594

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NOTES TO THE UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

6.DERIVATIVE AND NON-DERIVATIVE FINANCIAL INSTRUMENTS

Overview of Hedging Programs

Eastman is exposed to market risks, such as changes in foreign currency exchange rates, commodity prices, and interest rates. To mitigate these market risks and their effects on the cash flows of the underlying transactions and investments in foreign subsidiaries, the Company uses various derivative and non-derivative financial instruments, when appropriate, in accordance with the Company's hedging strategy and policies. Designation is performed on a specific exposure basis to support hedge accounting. The Company does not enter into derivative transactions for speculative purposes.

For further information on hedging programs, see Note 9, "Derivative and Non-Derivative Financial Instruments", to the consolidated financial statements in Part II, Item 8 of the Company's 2017 Annual Report on Form 10-K.

Cash Flow Hedges

Cash flow hedges are derivative instruments designated and used to hedge the exposure to variability in expected future cash flows that are attributable to a particular risk. The derivative instruments that are designated and qualify as a cash flow hedge are reported on the balance sheet at fair value and the changes in fair value of these hedging instruments are offset in part or in whole by corresponding changes in the anticipated cash flows of the underlying exposures being hedged. The net of the change in the hedge instrument and item being hedged for qualifying cash flow hedges is reported as a component of AOCI located in the Unaudited Consolidated Statements of Financial Position and reclassified into earnings in the same period or periods during which the hedged transaction affects earnings.

Fair Value Hedges

Fair value hedges are defined as derivative or non-derivative instruments designated as and used to hedge the exposure to changes in the fair value of an asset or a liability or an identified portion thereof that is attributable to a particular risk. The derivative instruments that are designated and qualify as fair value hedges are recorded on the balance sheet at fair value and the changes in fair value of these hedging instruments are offset in part or in whole by corresponding changes in the anticipated cash flows of the underlying exposures being hedged. The net of the change in the hedge instrument and item being hedged for qualifying fair value hedges is reclassified into earnings in the same period or periods during which the hedged transaction affects earnings.

Net Investment Hedges

Net investment hedges are defined as derivative or non-derivative instruments designated as and used to hedge the foreign currency exposure of the net investments in certain foreign operations. The net of the change in the hedge instrument and item being hedged for qualifying net investment hedges is reported as a component of the "Cumulative Translation Adjustment" ("CTA") within AOCI located in the Unaudited Consolidated Statements of Financial Position. Recognition in earnings of amounts previously recorded to CTA is limited to circumstances such as complete or substantially complete liquidation of the net investment in the hedged foreign operation.

For derivative cross-currency interest rate swap net investment hedges, gains and losses representing hedge components excluded from the assessment of effectiveness are recognized in CTA within AOCI and recognized in earnings through the periodic swap interest accruals. The cross-currency interest rate swaps designated as net

investment hedges are included as part of "Other long-term liabilities" or "Other noncurrent assets" within the Unaudited Consolidated Statements of Financial Position.

In January 2018, Eastman entered into fixed-to-fixed cross-currency swaps and designated these swaps to hedge a portion of its net investment in a euro functional currency denominated subsidiary against foreign currency fluctuations. These contracts involve the exchange of fixed U.S. dollars with fixed euro interest payments periodically over the life of the contracts and an exchange of the notional amounts at maturity. The fixed-to-fixed cross-currency swaps include €150 million (\$180 million) maturing January 2021 and €266 million (\$320 million) maturing August 2022.

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NOTES TO THE UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

Summary of Financial Position and Financial Performance of Hedging Instruments

The following table presents the notional amounts outstanding at June 30, 2018 and December 31, 2017 associated with Eastman's hedging programs.

Notional Outstanding	June 30, December 31,	
	2018	2017

Derivatives designated as cash flow hedges:

Foreign Exchange Forward and Option Contracts
(in millions)

EUR/USD (in EUR)	€419	€525
Commodity Forward and Collar Contracts		
Feedstock (in million barrels)	8	7
Energy (in million million british thermal units)	25	23

Derivatives designated as fair value hedges:

Fixed-for-floating interest rate swaps (in millions)	\$75	\$75
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Derivatives designated as net investment hedges:

Cross-currency interest rate swaps (in millions)

EUR/USD (in EUR)	€416	—
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Non-derivatives designated as net investment
hedges:Foreign Currency Net Investment Hedges (in
millions)

EUR/USD (in EUR)	€1,241	€1,240
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Fair Value Measurements

All the Company's derivative assets and liabilities are currently classified as Level 2. Level 2 fair value is based on estimates using standard pricing models. These standard pricing models use inputs that are derived from or corroborated by observable market data such as interest rate yield curves and currency spot and forward rates. The fair value of commodity contracts is derived using forward curves supplied by an industry recognized and unrelated third party. In addition, on an ongoing basis, the Company tests a subset of its valuations against valuations received from the transaction's counterparty to validate the accuracy of its standard pricing models. Counterparties to these derivative contracts are highly rated financial institutions which the Company believes carry minimal risk of nonperformance, and the Company diversifies its positions among such counterparties to reduce its exposure to counterparty risk and credit losses. The Company monitors the creditworthiness of its counterparties on an on-going basis. The Company did not recognize a credit loss during second quarter 2018 and 2017.

All the Company's derivative contracts are subject to master netting arrangements, or similar agreements, which provide for the option to settle contracts on a net basis when they settle on the same day and in the same currency. In addition, these arrangements provide for a net settlement of all contracts with a given counterparty in the event that the arrangement is terminated due to the occurrence of default or a termination event. The Company does not have any cash collateral due under such agreements.

The Company has elected to present derivative contracts on a gross basis within the Unaudited Consolidated Statements of Financial Position. The following table presents the financial assets and liabilities valued on a recurring and gross basis and includes where the financial assets and liabilities are located within the Unaudited Consolidated Statements of Financial Position as of June 30, 2018 and December 31, 2017.

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NOTES TO THE UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

The Financial Position and Fair Value Measurements of Hedging Instruments on a Gross Basis
(Dollars in millions)

Derivative Type	Statements of Financial Position Classification	June	December
		30, 2018 Level 2	31, 2017 Level 2
Derivatives designated as cash flow hedges:			
Commodity contracts	Other current assets	\$ 22	\$ 9
Commodity contracts	Other noncurrent assets	9	4
Foreign exchange contracts	Other current assets	22	23
Foreign exchange contracts	Other noncurrent assets	4	2
Derivatives designated as fair value hedges:			
Fixed-for-floating interest rate swap	Other current assets	1	1
Derivatives designated as net investment hedges:			
Cross-currency interest rate swaps	Other noncurrent assets	4	—
Total Derivative Assets		\$ 62	\$ 39
Derivatives designated as cash flow hedges:			
Commodity contracts	Payables and other current liabilities	\$ 10	\$ 28
Commodity contracts	Other long-term liabilities	4	10
Foreign exchange contracts	Payables and other current liabilities	1	6
Foreign exchange contracts	Other long-term liabilities	—	4
Derivatives designated as fair value hedges:			
Fixed-for-floating interest rate swap	Long-term borrowings	6	4
Total Derivative Liabilities		\$ 21	\$ 52
Total Net Derivative Assets (Liabilities)		\$ 41	\$ (13)

In addition to the fair value associated with derivative instruments designated as cash flow hedges and fair value hedges noted in the table above, the Company had a carrying value of \$1.4 billion and \$1.5 billion associated with non-derivative instruments designated as foreign currency net investment hedges at June 30, 2018 and December 31, 2017, respectively. The designated foreign currency-denominated borrowings are included in the "Long-term borrowings" line item of the Unaudited Consolidated Statements of Financial Position.

For additional fair value measurement information, see Note 1, "Significant Accounting Policies", and Note 9, "Derivative and Non-Derivative Financial Instruments", to the consolidated financial statements in Part II, Item 8 of the Company's 2017 Annual Report on Form 10-K.

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NOTES TO THE UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

As of June 30, 2018 and December 31, 2017, the following amounts were included on the Unaudited Consolidated Statements of Financial Position related to cumulative basis adjustments for fair value hedges.

(Dollars in millions)	Carrying amount of the hedged liabilities		Cumulative amount of fair value hedging loss adjustment included in the carrying amount of the hedged liability	
Line item in the Unaudited Consolidated Statements of Financial Position in which the hedged item is included	June 30, 2018	December 31, 2017	June 30, 2018	December 31, 2017
Long-term borrowings ⁽¹⁾	\$757	\$ 760	\$(13)	\$(10)

At June 30, 2018 and December 31, 2017, the cumulative amount of fair value hedging loss adjustment remaining ⁽¹⁾ for hedged liabilities for which hedge accounting has been discontinued was \$7 million and \$6 million, respectively.

The following table presents the effect of cash flow and net investment hedge accounting on OCI for second quarter and first six months 2018 and 2017:

(Dollars in millions)	Change in amount of after tax gain (loss) recognized in OCI on derivatives				Pre-tax amount of gain (loss) reclassified from OCI into earnings			
	Second Quarter 2018	First Six Months 2018	Second Quarter 2017	First Six Months 2017	Second Quarter 2018	First Six Months 2018	Second Quarter 2017	First Six Months 2017
Hedging Relationships								
Derivatives in cash flow hedging relationships:								
Commodity contracts	\$40	\$ 9	\$29	\$(7)	\$(3)	\$(20)	\$(5)	\$(27)
Foreign exchange contracts	20	(20)	7	(30)	8	10	11	22
Forward starting interest rate and treasury lock swap contracts	1	1	2	2	(1)	(1)	(2)	(2)
Non-derivatives in net investment hedging relationships (pre-tax):								
Net investment hedges	81	(91)	39	(109)	—	—	—	—
Derivatives in net investment hedging relationships (pre-tax):								
Cross-currency interest rate swaps	26	—	15	—	—	—	—	—
Cross-currency interest rate swaps excluded component	—	—	(11)	—	—	—	—	—

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NOTES TO THE UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

The following table presents the effect of fair value and cash flow hedge accounting on the Unaudited Consolidated Statements of Earnings, Comprehensive Income and Retained Earnings for second quarter 2018 and 2017.

Location and Amount of Gain or (Loss) Recognized in Earnings on Fair Value and Cash Flow Hedging Relationships

(Dollars in millions)	Second Quarter 2018			2017		
	Sales	Cost of Sales	Net Interest Expense	Sales	Cost of Sales	Net Interest Expense
Total amounts of income and expense line items presented in the Unaudited Consolidated Statements of Earnings, Comprehensive Income and Retained Earnings in which the effects of fair value or cash flow hedges are recognized	\$2,621	\$1,917	\$ 61	\$2,419	\$1,789	\$ 61
The effects of fair value and cash flow hedging:						
Gain or (loss) on fair value hedging relationships:						
Interest contracts (fixed-for-floating interest rate swaps):						
Hedged items			—			(1)
Derivatives designated as hedging instruments			—			1
Gain or (loss) on cash flow hedging relationships:						
Interest contracts (forward starting interest rate and treasury lock swap contracts):						
Amount of loss reclassified from AOCI into earnings			(1)			(1)
Commodity Contracts:						
Amount of loss reclassified from AOCI into earnings		(3)			(20)	
Foreign Exchange Contracts:						
Amount of gain reclassified from AOCI into earnings	8			10		

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NOTES TO THE UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

The following table presents the effect of fair value and cash flow hedge accounting on the Unaudited Consolidated Statements of Earnings, Comprehensive Income and Retained Earnings for first six months 2018 and 2017.

Location and Amount of Gain or (Loss) Recognized in Earnings on Fair Value and Cash Flow Hedging Relationships

(Dollars in millions)	First Six Months 2018			2017		
	Sales	Cost of Sales	Net Interest Expense	Sales	Cost of Sales	Net Interest Expense
Total amounts of income and expense line items presented in the Unaudited Consolidated Statements of Earnings, Comprehensive Income and Retained Earnings in which the effects of fair value or cash flow hedges are recognized	\$5,228	\$3,943	\$ 120	\$4,722	\$3,487	\$ 121
The effects of fair value and cash flow hedging:						
Gain or (loss) on fair value hedging relationships:						
Interest contracts (fixed-for-floating interest rate swaps):						
Hedged items			—			(2)
Derivatives designated as hedging instruments			—			2
Gain or (loss) on cash flow hedging relationships:						
Interest contracts (forward starting interest rate and treasury lock swap contracts):						
Amount of loss reclassified from AOCI into earnings			(2)			(2)
Commodity Contracts:						
Amount of loss reclassified from AOCI into earnings		(5)			(27)	
Foreign Exchange Contracts:						
Amount of gain reclassified from AOCI into earnings	11			22		

The Company enters into foreign exchange derivatives denominated in multiple currencies which are transacted and settled in the same quarter. These derivatives are not designated as hedges due to the short-term nature and the gains or losses on these derivatives are marked-to-market in line item "Other (income) charges, net" of the Unaudited Consolidated Statements of Earnings, Comprehensive Income and Retained Earnings. The Company recognized a net gain on these derivatives of \$2 million and \$10 million during second quarter 2018 and 2017, respectively, and recognized a net loss of \$6 million and net gain of \$4 million during first six months 2018 and 2017, respectively.

Pre-tax monetized positions and mark-to-market gains and losses from raw materials and energy, currency, and certain interest rate hedges that were included in AOCI included net losses of \$120 million and \$214 million at June 30, 2018 and December 31, 2017, respectively. Losses in AOCI decreased June 30, 2018 compared to December 31, 2017 primarily as a result of a decrease in foreign currency exchange rates associated with the euro and an increase in commodity prices, particularly propane. If realized, approximately \$25 million in pre-tax gains, as of June 30, 2018, would be reclassified into earnings during the next 12 months.

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NOTES TO THE UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

7. RETIREMENT PLANS

Defined Benefit Pension Plans and Other Postretirement Benefit Plans

Eastman maintains defined benefit pension plans that provide eligible employees with retirement benefits. In addition, Eastman provides life insurance for eligible retirees hired prior to January 1, 2007. Eastman provides a subsidy for pre-Medicare health care and dental benefits to eligible retirees hired prior to January 1, 2007 that will end on December 31, 2021. Company funding is also provided for eligible Medicare retirees hired prior to January 1, 2007 with a health reimbursement arrangement. Costs recognized for these benefits are estimated amounts, which may change as actual costs derived for the year are determined.

For additional information regarding retirement plans, see Note 10, "Retirement Plans", to the consolidated financial statements in Part II, Item 8 of the Company's 2017 Annual Report on Form 10-K.

Components of net periodic benefit (credit) cost were as follows:

	Second Quarter				Other	
	Pension Plans				Postretirement Benefit Plans	
	2018		2017		2018	2017
(Dollars in millions)	U.S.	Non-U.S.	U.S.	Non-U.S.		
Service cost	\$8	\$ 4	\$9	\$ 4	\$ —	\$ 1
Interest cost	17	5	16	4	5	6
Expected return on assets	(37)	(10)	(35)	(9)	—	(1)
Amortization of:						
Prior service credit, net	—	—	(1)	—	(10)	(10)
Net periodic benefit (credit) cost	\$(12)	\$ (1)	\$(11)	\$ (1)	\$ (5)	\$ (4)

	First Six Months				Other	
	Pension Plans				Postretirement Benefit Plans	
	2018		2017		2018	2017
(Dollars in millions)	U.S.	Non-U.S.	U.S.	Non-U.S.		
Service cost	\$17	\$ 8	\$18	\$ 7	\$ —	\$ 2
Interest cost	34	10	33	9	11	12
Expected return on assets	(74)	(19)	(70)	(17)	(2)	(3)
Amortization of:						
Prior service credit, net	—	—	(2)	—	(20)	(20)
Net periodic benefit (credit) cost	\$(23)	\$ (1)	\$(21)	\$ (1)	\$ (11)	\$ (9)

On January 1, 2018, the Company adopted ASU 2017-07 resulting in non-service cost components of the net periodic pension and other postretirement benefit plans being presented in "Other components of post-employment (benefit) cost, net" line item of the Unaudited Consolidated Statement of Earnings, Comprehensive Income and Retained Earnings. See Note 1, "Significant Accounting Policies", for additional information.

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NOTES TO THE UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

8.COMMITMENTS AND OFF BALANCE SHEET ARRANGEMENTS

Purchase Obligations and Lease Commitments

The Company had various purchase obligations at June 30, 2018, totaling approximately \$2.9 billion over a period of approximately 30 years for materials, supplies, and energy incident to the ordinary conduct of business. The Company also had various lease commitments for property and equipment under noncancelable operating leases totaling \$268 million over a period of approximately 40 years. Of the total lease commitments, approximately 50 percent relate to real property, including office space, storage facilities, and land; approximately 40 percent relate to railcars; and approximately 10 percent relate to machinery and equipment, including computer and communications equipment and production equipment.

Guarantees

The Company has operating leases with terms that require the Company to guarantee a portion of the residual value of the leased assets upon termination of the lease as well as other guarantees. Disclosures about each group of similar guarantees are provided below.

Residual Value Guarantees

The Company has operating leases with terms that require the Company to guarantee a portion of the residual value of the leased assets upon termination of the lease. These residual value guarantees totaled \$71 million at June 30, 2018 and consist primarily of leases for railcars that will expire beginning in third quarter 2018. Residual guarantee payments that become probable and estimable are recognized as rent expense over the remaining life of the applicable lease. Management's current expectation is that the likelihood of material residual guarantee payments is remote.

Other Guarantees

Guarantees and claims also arise during the ordinary course of business from relationships with customers, suppliers, joint venture partners, and other parties when the Company undertakes an obligation to guarantee the performance of others if specified triggering events occur. Non-performance under a contract could trigger an obligation of the Company. The Company's current other guarantees include guarantees relating to intellectual property, environmental matters, and other indemnifications and have arisen through the normal course of business. The ultimate effect on future financial results is not subject to reasonable estimation because considerable uncertainty exists as to the final outcome of these claims, if they were to occur. These other guarantees have terms up to 30 years with maximum potential future payments of approximately \$35 million in the aggregate, with none of these guarantees being individually significant to the Company's operating results, financial position, or liquidity. Management's current expectation is that future payment or performance related to non-performance under other guarantees is remote.

Other Off Balance Sheet Arrangements

The Company has off balance sheet non-recourse factoring facilities with various commitment dates. These arrangements include customer specific receivables in the United States and Europe. The Company sells the receivables at face value which equals the carrying value and fair value, and, thus, no gain or loss is recognized. There is no continuing involvement with these receivables once sold and no credit loss exposure. The total amount of cumulative receivables sold in second quarter 2018 and 2017 were \$44 million and \$2 million, respectively. The total amount of cumulative receivables sold in first six months 2018 and 2017 were \$85 million and \$5 million,

respectively.

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NOTES TO THE UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

9. ENVIRONMENTAL MATTERS AND ASSET RETIREMENT OBLIGATIONS

Certain Eastman manufacturing sites generate hazardous and nonhazardous wastes, the treatment, storage, transportation, and disposal of which are regulated by various governmental agencies. In connection with the cleanup of various hazardous waste sites, the Company, along with many other entities, has been designated a potentially responsible party ("PRP") by the U.S. Environmental Protection Agency under the Comprehensive Environmental Response, Compensation and Liability Act, which potentially subjects PRPs to joint and several liability for certain cleanup costs. In addition, the Company will incur costs for environmental remediation and closure and post-closure under the federal Resource Conservation and Recovery Act. Reserves for environmental contingencies have been established in accordance with Eastman's policies described in Note 1, "Significant Accounting Policies", to the consolidated financial statements in Part II, Item 8 of the Company's 2017 Annual Report on Form 10-K. Although the resolution of uncertainties related to these environmental matters may have a material adverse effect on the Company's consolidated results of operations in the period recognized, because of the availability of legal defenses, the Company's preliminary assessment of actions that may be required, and, if applicable, the expected sharing of costs, management does not believe that the Company's liability for these environmental matters, individually or in the aggregate, will be material to the Company's consolidated financial position, results of operations, or cash flows. The Company's total reserve for environmental loss contingencies was \$301 million and \$304 million at June 30, 2018 and December 31, 2017, respectively. The environmental reserve includes costs related to sites previously closed and impaired by Eastman and sites that have been divested by Eastman but for which the Company retains the environmental liability related to these sites of \$7 million at both June 30, 2018 and December 31, 2017.

Environmental Remediation and Environmental Asset Retirement Obligations

The Company's total environmental reserve that management believes to be probable and reasonably estimable for environmental contingencies, including remediation costs and asset retirement obligations, is included as part of "Payables and other current liabilities" and "Other long-term liabilities" in the Unaudited Consolidated Statements of Financial Position as follows:

(Dollars in millions)	June 30, December 31,	
	2018	2017
Environmental contingent liabilities, current	\$ 25	\$ 25
Environmental contingent liabilities, long-term	276	279
Total	\$ 301	\$ 304

Environmental Remediation

Estimated future environmental expenditures for undiscounted remediation costs ranged from the best estimate or minimum of \$276 million to the maximum of \$517 million at June 30, 2018 and from the best estimate or minimum of \$280 million to the maximum of \$483 million at December 31, 2017. The best estimate or minimum estimated future environmental expenditures are considered to be probable and reasonably estimable and include the amounts recognized at both June 30, 2018 and December 31, 2017.

Reserves for environmental remediation include liabilities expected to be paid within approximately 30 years. The amounts charged to pre-tax earnings for environmental remediation and related charges are included within "Cost of sales" in the Unaudited Consolidated Statements of Earnings, Comprehensive Income and Retained Earnings. Changes in the reserves for environmental remediation liabilities during first six months 2018 are summarized below:

(Dollars in millions)	Environmental Remediation
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	Liabilities
Balance at December 31, 2017	\$ 280
Changes in estimates recognized in earnings and other	5
Cash reductions	(9)
Balance at June 30, 2018	\$ 276

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NOTES TO THE UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

Environmental Asset Retirement Obligations

An asset retirement obligation is an obligation for the retirement of a tangible long-lived asset that is incurred upon the acquisition, construction, development, or normal operation of that long-lived asset. The Company recognizes asset retirement obligations in the period in which they are incurred if a reasonable estimate of fair value can be made. The asset retirement obligations are discounted to expected present value and subsequently adjusted for changes in fair value. The associated estimated asset retirement costs are capitalized as part of the carrying value of the long-lived assets and depreciated over their useful life. Environmental asset retirement obligations consist primarily of closure and post-closure costs. For sites that have environmental asset retirement obligations, the best estimate recognized to date for these environmental asset retirement obligation costs was \$25 million and \$24 million at June 30, 2018 and December 31, 2017, respectively.

Non-Environmental Asset Retirement Obligations

The Company has contractual asset retirement obligations not associated with environmental liabilities. Eastman's non-environmental asset retirement obligations are primarily associated with the future closure of leased manufacturing assets at Pace, Florida and Oulu, Finland. These recognized non-environmental asset retirement obligations were \$45 million and \$49 million at June 30, 2018 and December 31, 2017, respectively, and is included as part of "Other long-term liabilities" in the Unaudited Consolidated Statements of Financial Position.

10.LEGAL MATTERS

From time to time, Eastman and its operations are parties to, or targets of, lawsuits, claims, investigations and proceedings, including product liability, personal injury, asbestos, patent and intellectual property, commercial, contract, environmental, antitrust, health and safety, and employment matters, which are handled and defended in the ordinary course of business. While the Company is unable to predict the outcome of these matters, it does not believe, based upon currently available facts, that the ultimate resolution of any such pending matters will have a material adverse effect on its overall financial condition, results of operations, or cash flows.

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11. STOCKHOLDERS' EQUITY

A reconciliation of the changes in stockholders' equity for first six months 2018 is provided below:

(Dollars in millions)	Common Stock at Par Value	Additional Paid-in Capital	Retained Earnings	Accumulated Other Comprehensive Income (Loss)	Treasury Stock at Cost	Total Eastman Stockholders' Equity	Noncontrolling Interest	Total Equity
Balance at December 31, 2017	\$ 2	\$ 1,983	\$ 6,802	\$ (209)	\$ (3,175)	\$ 5,403	\$ 77	\$ 5,480
Cumulative Effect of Adoption of New Accounting Standards ⁽¹⁾	—	—	16	—	—	16	—	16
Net Earnings	—	—	634	—	—	634	2	636
Cash Dividends Declared ⁽²⁾ (\$1.12 per share)	—	—	(160)	—	—	(160)	—	(160)
Other Comprehensive Income	—	—	—	16	—	16	—	16
Share-Based Compensation Expense ⁽³⁾	—	38	—	—	—	38	—	38
Stock Option Exercises	—	16	—	—	—	16	—	16
Other ⁽⁴⁾	—	(16)	—	—	—	(16)	1	(15)
Share Repurchases	—	—	—	—	(250)	(250)	—	(250)
Distributions to Noncontrolling Interest	—	—	—	—	—	—	(3)	(3)
Balance at June 30, 2018	\$ 2	\$ 2,021	\$ 7,292	\$ (193)	\$ (3,425)	\$ 5,697	\$ 77	\$ 5,774

On January 1, 2018, the Company adopted new accounting standards for revenue recognition, income taxes, and

⁽¹⁾ derivatives and hedging, which resulted in adjustments to beginning retained earnings. See Note 1, "Significant Accounting Policies", for specific amounts related to each standard.

⁽²⁾ Cash dividends declared includes cash dividends paid and dividends declared but unpaid.

⁽³⁾ Share-based compensation expense is the fair value of share-based awards.

⁽⁴⁾ Additional paid-in capital includes value of shares withheld for employees' taxes on vesting of share-based compensation awards.

Accumulated Other Comprehensive Income (Loss), Net of Tax

(Dollars in millions)	Cumulative Translation Adjustment	Benefit Plans Unrecognized Prior Service Credits	Unrealized Gains (Losses) on Derivative Instruments	Unrealized Losses on Investments	Accumulated Other Comprehensive Income (Loss)
Balance at December 31, 2016	\$ (381)	\$ 163	\$ (62)	\$ (1)	\$ (281)
Period change	85	(27)	14	—	72
Balance at December 31, 2017	(296)	136	(48)	(1)	(209)
Period change	(7)	(15)	38	—	16
Balance at June 30, 2018	\$ (303)	\$ 121	\$ (10)	\$ (1)	\$ (193)

Amounts of other comprehensive income (loss) are presented net of applicable taxes. Eastman records deferred income taxes

on the CTA related to branch operations and income from other entities included in the Company's consolidated U.S. tax return. No deferred income taxes are provided on the CTA of other subsidiaries outside the United States, as the CTA is considered to be a component of indefinitely invested, unremitted earnings of these foreign subsidiaries.

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Components of other comprehensive income recognized in the Unaudited Consolidated Statements of Earnings, Comprehensive Income and Retained Earnings are presented below, before tax and net of tax effects:

	Second Quarter			
	2018		2017	
(Dollars in millions)	Before Tax	Net of Tax	Before Tax	Net of Tax
Other comprehensive income (loss)				
Change in cumulative translation adjustment	\$(34)	\$(34)	\$36	\$36
Defined benefit pension and other postretirement benefit plans:				
Amortization of unrecognized prior service credits	(10)	(8)	(11)	(6)
Derivatives and hedging:				
Unrealized gain (loss) during period	85	64	(28)	(18)
Reclassification adjustment for (gains) losses included in net income, net	(4)	(3)	13	8
Total other comprehensive income (loss)	\$37	\$19	\$10	\$20
	First Six Months			
	2018		2017	
(Dollars in millions)	Before Tax	Net of Tax	Before Tax	Net of Tax
Other comprehensive income (loss)				
Change in cumulative translation adjustment	\$(7)	\$(7)	\$43	\$43
Defined benefit pension and other postretirement benefit plans:				
Amortization of unrecognized prior service credits	(20)	(15)	(22)	(13)
Derivatives and hedging:				
Unrealized gain (loss) during period	55	41	(62)	(39)
Reclassification adjustment for (gains) losses included in net income, net	(4)	(3)	7	4
Total other comprehensive income (loss)	\$24	\$16	\$(34)	\$(5)

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NOTES TO THE UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

12. EARNINGS AND DIVIDENDS PER SHARE

The following table sets forth the computation of basic and diluted earnings per share ("EPS"):

	Second Quarter		First Six Months	
(In millions, except per share amounts)	2018	2017	2018	2017
Numerator				
Earnings attributable to Eastman, net of tax	\$344	\$292	\$634	\$570
Denominator				
Weighted average shares used for basic EPS	141.9	145.3	142.3	145.7
Dilutive effect of stock options and other awards	2.1	1.1	2.1	1.1
Weighted average shares used for diluted EPS	144.0	146.4	144.4	146.8
(Calculated using whole dollars and shares)				
EPS				
Basic	\$2.42	\$2.01	\$4.45	\$3.91
Diluted	\$2.39	\$2.00	\$4.39	\$3.89

In both second quarter and first six months 2018, options to purchase 407,573 shares of common stock were excluded from the shares treated as outstanding for computation of diluted EPS because the market value of option exercises for these awards were less than the cash proceeds that would be received from these exercises. Second quarter and first six months 2018 reflect the impact of share repurchases of 1,415,539 and 2,409,774, respectively.

In second quarter and first six months 2017, options to purchase 850,970 and 1,008,667 shares of common stock, respectively, were excluded from the shares treated as outstanding for computation of diluted EPS because the market value of option exercises for these awards were less than the cash proceeds that would be received from these exercises. Second quarter and first six months 2017 reflect the impact of share repurchases of 1,232,977 and 2,176,676, respectively.

The Company declared cash dividends of \$0.56 and \$0.51 per share in second quarter 2018 and 2017, respectively, and \$1.12 and \$1.02 per share in first six months 2018 and 2017, respectively.

13. ASSET IMPAIRMENTS AND RESTRUCTURING CHARGES, NET

In second quarter and first six months 2018, the Company recognized restructuring charges of \$4 million and \$6 million, respectively, for corporate severance costs. There were no asset impairments and restructuring charges in second quarter and first six months 2017.

Changes in Reserves

The following table summarizes the changes in asset impairments and restructuring charges and gains, the non-cash reductions attributable to asset impairments, and the cash reductions in restructuring reserves for severance costs and site closure costs paid in first six months 2018 and full year 2017:

(Dollars in millions)	Balance at January 1, 2018	Provision/ Adjustments	Non-cash Reductions/ Additions	Cash Reductions	Balance at June 30,
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					2018
Severance costs	\$ 19	\$ 6	\$	—\$ (9)	\$ 16
Site closure and restructuring costs	10	—	—	(1)	9
Total	\$ 29	\$ 6	\$	—\$ (10)	\$ 25

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(Dollars in millions)	Balance at January 1, 2017	Provision/ Adjustments	Non-cash Reductions/ Additions	Cash Reductions	Balance at December 31, 2017
Non-cash charges	\$ —	\$ 1	\$ (1)	\$ —	\$ —
Severance costs	42	6	—	(29)	19
Site closure and restructuring costs	13	1	1	(5)	10
Total	\$ 55	\$ 8	\$ —	\$ (34)	\$ 29

Substantially all severance costs remaining are expected to be applied to the reserves within one year.

14. SHARE-BASED COMPENSATION AWARDS

The Company utilizes share-based awards under employee and non-employee director compensation programs. These share-based awards have included restricted and unrestricted stock, restricted stock units, stock options, and performance shares. In second quarter 2018 and 2017, \$14 million and \$13 million, respectively, of compensation expense before tax were recognized in "Selling, general and administrative expenses" in the Unaudited Consolidated Statements of Earnings, Comprehensive Income and Retained Earnings for all share-based awards. The impact on second quarter 2018 and 2017 net earnings of \$10 million and \$8 million, respectively, is net of deferred tax expense related to share-based award compensation for each period.

In first six months 2018 and 2017, \$38 million and \$27 million, respectively, of compensation expense before tax were recognized in "Selling, general and administrative expenses" in the Unaudited Consolidated Statements of Earnings, Comprehensive Income and Retained Earnings for all share-based awards. The impact on first six months 2018 and 2017 net earnings of \$28 million and \$17 million, respectively, is net of deferred tax expense related to share-based award compensation for each period.

For additional information regarding share-based compensation plans and awards, see Note 17, "Share-Based Compensation Plans and Awards", to the consolidated financial statements in Part II, Item 8 of the Company's 2017 Annual Report on Form 10-K.

15. OTHER (INCOME) CHARGES, NET

(Dollars in millions)	Second Quarter		First Six Months	
	2018	2017	2018	2017
Foreign exchange transaction (gains) losses, net	\$7	\$3	\$7	\$2
Costs resulting from tax law changes and outside-U.S. entity reorganizations	5	—	13	—
(Income) loss from equity investments and other investment (gains) losses, net	(7)	(3)	(12)	(6)
Coal gasification incident property insurance proceeds	(15)	—	(65)	—
Other, net	—	1	1	1
Other (income) charges, net	\$(10)	\$1	\$(56)	\$(3)

Second quarter and first six months 2018 include proceeds from insurance for property damage from the disruption of the Kingsport site's coal gasification operations area resulting from the previously reported October 4, 2017 incident of \$15 million and \$65 million, respectively. Second quarter and first six months 2018 also include currency translation costs resulting from fourth quarter 2017 tax law changes and related outside-U.S. entity reorganizations as part of the transition to an international treasury services center of \$5 million and \$13 million, respectively.

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NOTES TO THE UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

16. SUPPLEMENTAL CASH FLOW INFORMATION

Included in the line item "Other items, net" of the "Operating activities" section of the Unaudited Consolidated Statements of Cash Flows are the following changes to Unaudited Consolidated Statements of Financial Position:

(Dollars in millions)	First Six Months	
	2018	2017
Other current assets	\$(53)	\$(3)
Other noncurrent assets	19	7
Payables and other current liabilities	31	(30)
Long-term liabilities and equity	18	—
Total	\$15	\$(26)

The above changes resulted primarily from accrued taxes, deferred taxes, environmental liabilities, monetized positions from raw material and energy, currency, and certain interest rate hedges, prepaid insurance, miscellaneous deferrals, value-added taxes, and other miscellaneous accruals.

17. SEGMENT INFORMATION

Eastman's products and operations are managed and reported in four operating segments: Additives & Functional Products ("AFP"), Advanced Materials ("AM"), Chemical Intermediates ("CI"), and Fibers. Beginning January 1, 2018:

Eastman's primary measure of operating performance for all periods presented is EBIT on a consolidated and segment basis. Previously, the Company's primary measure of operating performance was operating earnings;

As a result of recent changes in the management of products and operations to better align resources for growth initiatives, certain products previously reported in the CI operating segment are reported in the AFP operating segment; and

Sales revenue and innovation costs from the textiles and nonwovens innovation platform products previously reported in "Other" are reported in the Fibers operating segment due to accelerating commercial progress of growth initiatives.

For additional financial and product information for each segment, see Part I, Item 1, "Business - Business Segments" and Part II, Item 8, Note 19, "Segment Information", in the Company's 2017 Annual Report on Form 10-K.

(Dollars in millions)	Second Quarter		First Six Months	
	2018	2017	2018	2017
Sales by Segment				
Additives & Functional Products	\$942	\$830	\$1,881	\$1,603
Advanced Materials	729	657	1,422	1,291
Chemical Intermediates	709	703	1,439	1,373
Fibers	241	215	486	428
Total Sales by Operating Segment	2,621	2,405	5,228	4,695
Other	—	14	—	27
Total Sales	\$2,621	\$2,419	\$5,228	\$4,722

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NOTES TO THE UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

(Dollars in millions)	Second Quarter		First Six Months	
	2018	2017	2018	2017
Earnings Before Interest and Taxes by Segment				
Additives & Functional Products	\$192	\$161	\$368	\$314
Advanced Materials	150	137	285	258
Chemical Intermediates	85	83	155	165
Fibers	83	56	126	108
Total Earnings Before Interest and Taxes by Operating Segment	510	437	934	845
Other				
Growth initiatives and businesses not allocated to operating segments	(27)	(32)	(53)	(60)
Pension and other postretirement benefits income (expense), net not allocated to operating segments	20	18	41	36
Asset impairments and restructuring charges, net	(4)	—	(6)	—
Other income (charges), net not allocated to operating segments	(8)	(3)	(16)	—
Total Earnings Before Interest and Taxes	\$491	\$420	\$900	\$821

(Dollars in millions)	June 30, December 31,	
	2018	2017
Assets by Segment ⁽¹⁾		
Additives & Functional Products	\$6,703	\$ 6,648
Advanced Materials	4,512	4,379
Chemical Intermediates	2,993	3,000
Fibers	1,004	929
Total Assets by Operating Segment	15,212	14,956
Corporate Assets	1,048	1,043
Total Assets	\$16,260	\$ 15,999

⁽¹⁾ Segment assets include accounts receivable, inventory, fixed assets, goodwill, and intangible assets.

(Dollars in millions)	Second Quarter		First Six Months	
	2018	2017	2018	2017
Sales by Customer Location				
United States and Canada	\$1,108	\$1,088	\$2,208	\$2,154
Asia Pacific	639	581	1,281	1,093
Europe, Middle East, and Africa	725	624	1,452	1,224
Latin America	149	126	287	251
Total Sales	\$2,621	\$2,419	\$5,228	\$4,722

18. REVENUE RECOGNITION

On January 1, 2018, Eastman adopted ASU 2014-09 Revenue Recognition (ASC 606). Under this standard, the Company recognizes revenue when performance obligations of the sale are satisfied. Eastman sells to customers through master sales agreements or standalone purchase orders. The majority of the Company's terms of sale have a single performance obligation to transfer products. Accordingly, the Company recognizes revenue when control has been transferred to the customer, generally at the time of shipment of products. Under the previous revenue recognition accounting standard, the Company recognized revenue upon the transfer of title and risk of loss, generally upon delivery of goods. For further information see Note 1, "Significant Accounting Policies".

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NOTES TO THE UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

The Company's arrangement with a customer may include the act of shipping product to customers after the performance obligation related to that product has been satisfied. The Company has elected to account for shipping and handling as activities to fulfill the promise to transfer the good and has not allocated revenue to the shipping activity. All related shipping and handling costs are recognized at the time of shipment. Further, the Company's sales arrangements may include the collection of sales and other similar taxes that are then remitted to the related taxing authority. The Company has elected to present the amounts collected for these taxes net of the related tax expense rather than presenting them as additional revenue.

The Company has elected to adopt several practical expedients as part of the adoption of ASU 2014-09 / ASC 606. The Company has elected the practical expedient to recognize the incremental cost of obtaining a sale (selling expense) as an expense when incurred given the potential amortization period for such asset is one year or less. Further, the Company has elected to use the practical expedient that allows the Company to ignore the possible existence of a significant financing component within sales arrangements where the time between cash collection and performance is less than one year. Finally, the Company has elected the practical expedient to not disclose unfulfilled obligations as customer purchase order commitments have an original expected duration of one year or less and no consideration from customers was excluded from the transaction price.

The timing of billings do not always match the timing of revenue recognition. When the Company is entitled to bill a customer in advance of the recognition of revenue, deferred revenue is recognized. When the Company is not entitled to bill a customer until a period after the related recognition of revenue, a contract asset is recognized. Contract assets represent the Company's right to consideration for completed performance obligations under a contract but which are not yet billable to a customer for consignment inventory or pursuant to certain shipping terms. Deferred revenue was not material as of January 1, 2018 or June 30, 2018. Contract assets were \$42 million as of January 1, 2018 and \$56 million as of June 30, 2018 and are included as a component of "Miscellaneous receivables" in the Unaudited Consolidated Statement of Financial Position.

The economic factors that impact the nature, amount, timing, and uncertainty of revenue and cash flows vary between the Company's business operating segments and the geographical regions in which they serve. For disaggregation of revenue by major product lines for each business operating segment, see "Business - Business Segments" in Part I, Item 1 of the Company's 2017 Annual Report on Form 10-K.

The tables below summarize the impact of adopting the new standard on second quarter and first six months 2018 financial statements:

(Dollars in millions, except per share amounts)	Second Quarter 2018			First Six Months 2018		
	Current Standard	Change	Previous Standard	Current Standard	Change	Previous Standard
Sales	\$2,621	\$(5)	\$ 2,616	\$5,228	\$(35)	\$ 5,193
Cost of sales	1,917	(1)	1,916	3,943	(14)	3,929
Gross profit	704	(4)	700	1,285	(21)	1,264
Earnings before interest and taxes	491	(4)	487	900	(21)	879
Net earnings attributable to Eastman	344	(2)	342	634	(16)	618
Basic earnings per share attributable to Eastman	\$2.42	\$(0.01)	\$ 2.41	\$4.45	\$(0.11)	\$ 4.34
Diluted earnings per share attributable to Eastman	\$2.39	\$(0.01)	\$ 2.38	\$4.39	\$(0.11)	\$ 4.28

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(Dollars in millions)	Second Quarter 2018			First Six Months 2018		
	Current Standard	Change	Previous Standard	Current Standard	Change	Previous Standard
Additives & Functional Products						
Sales	\$942	\$ (9)	\$ 933	\$1,881	\$ (6)	\$ 1,875
Earnings before interest and taxes	192	(6)	186	368	(9)	359
Advanced Materials						
Sales	729	1	730	1,422	(19)	1,403
Earnings before interest and taxes	150	—	150	285	(10)	275
Chemical Intermediates						
Sales	709	3	712	1,439	20	1,459
Earnings before interest and taxes	85	2	87	155	8	163
Fibers						
Sales	241	—	241	486	(30)	456
Earnings before interest and taxes	83	—	83	126	(10)	116
Other						
Sales	—	—	—	—	—	—
Earnings before interest and taxes	(19)	—	(19)	(34)	—	(34)

(Dollars in millions)	As of June 30, 2018		
	Current Standard	Change	Previous Standard
Trade receivables, net of allowance for doubtful accounts	\$1,393	\$(181)	\$ 1,212
Miscellaneous receivables	314	(41)	273
Inventories	1,532	140	1,672
Total current assets	3,498	(82)	3,416

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This Management's Discussion and Analysis of Financial Condition and Results of Operations ("MD&A") is based upon the consolidated financial statements of Eastman Chemical Company ("Eastman" or the "Company"), which have been prepared in accordance with accounting principles generally accepted in the United States ("GAAP"), and should be read in conjunction with the Company's audited consolidated financial statements, including related notes, and MD&A contained in the Company's 2017 Annual Report on Form 10-K, and the Company's unaudited consolidated financial statements, including related notes, included elsewhere in this Quarterly Report on Form 10-Q. All references to earnings per share ("EPS") contained in this report are diluted EPS unless otherwise noted. Eastman's primary measure of operating performance for all periods presented is earnings before interest and taxes ("EBIT") on a consolidated and segment basis. Previously, the Company's primary measure of operating performance was operating earnings.

CRITICAL ACCOUNTING ESTIMATES

In preparing the consolidated financial statements in conformity with GAAP, management must make decisions which impact the reported amounts and the related disclosures. Such decisions include the selection of the appropriate accounting principles to be applied and assumptions on which to base estimates and judgments that affect the reported amounts of assets, liabilities, sales revenue and expenses, and related disclosure of contingent assets and liabilities. On an ongoing basis, Eastman evaluates its estimates, including those related to impairment of long-lived assets, environmental costs, pension and other postretirement benefits, litigation and contingent liabilities, and income taxes. The Company bases its estimates on historical experience and on various other assumptions that are believed to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions. Management believes the critical accounting estimates described in Part II, Item 7 of the Company's 2017 Annual Report on Form 10-K are the most important to the fair presentation

of the Company's financial condition and results. These estimates require management's most significant judgments in the preparation of the Company's consolidated financial statements.

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MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL
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NON-GAAP FINANCIAL MEASURES

Non-GAAP financial measures, and the accompanying reconciliations of the non-GAAP financial measures to the most comparable GAAP measures, are presented in this section and in "Overview", "Results of Operations", "Summary by Operating Segment", and "Outlook" in this MD&A.

Company Use of Non-GAAP Financial Measures

Non-Core Items and any Unusual or Non-Recurring Items

In addition to evaluating Eastman's financial condition, results of operations, liquidity, and cash flows as reported in accordance with GAAP, management also evaluates Company and operating segment performance, and makes resource allocation and performance evaluation decisions, excluding the effect of transactions, costs, and losses or gains that do not directly result from Eastman's normal, or "core", business and operations or are otherwise of an unusual or non-recurring nature.

Non-core transactions, costs, and losses or gains relate to, among other things, cost reductions, growth and profitability improvement initiatives, and other events outside of core business operations, and have included asset impairments and restructuring charges and gains, costs of and related to acquisitions, gains and losses from and costs related to dispositions of businesses, financing transaction costs, and mark-to-market losses or gains for pension and other postretirement benefit plans.

In second quarter and first six months 2018, the Company recognized an unusual net gain from insurance proceeds in excess of costs of the disruption, repairs, and reconstruction of the Kingsport site's coal gasification operations area resulting from the previously reported October 4, 2017 explosion (the "coal gasification incident"). Management considers the coal gasification incident unusual because of the Company's operational and safety history and the magnitude of the unplanned disruption.

In second quarter and first six months 2018, the Company recognized unusual costs resulting from fourth quarter 2017 tax law changes and related outside-U.S. entity reorganizations as part of the transition to an international treasury services center. Additionally, in second quarter 2018, the Company recognized an unusual decrease to earnings from an adjustment of the provisional net tax benefit recognized in fourth quarter 2017 resulting from the 2017 "Tax Cuts and Jobs Act" ("Tax Reform Act") and tax impact of the related outside-U.S. entity reorganizations as part of the transition to an international treasury services center. Management considers these actions and associated costs and resulting benefits unusual because of the infrequent nature of such changes in tax law and resulting actions and the significant one-time impact on earnings.

Because non-core, unusual, or non-recurring transactions, costs, and losses or gains may materially affect the Company's, or any particular operating segment's, financial condition or results in a specific period in which they are recognized, Eastman believes it is appropriate to evaluate both the financial measures prepared and calculated in accordance with GAAP and the related non-GAAP financial measures excluding the effect on the Company's results of these non-core, unusual, or non-recurring items. In addition to using such measures to evaluate results in a specific period, management evaluates such non-GAAP measures, and believes that investors may also evaluate such measures, because such measures may provide more complete and consistent comparisons of the Company's, and its segments', operational performance on a period-over-period historical basis and, as a result, provide a better indication of expected future trends.

Adjusted Tax Rate and Provision for Income Taxes

In interim periods, Eastman discloses non-GAAP earnings with an adjusted effective tax rate and a resulting adjusted provision for income taxes using the Company's forecasted tax rate for the full year as of the end of the interim period. The adjusted effective tax rate and resulting adjusted provision for income taxes are equal to the Company's projected full year effective tax rate and provision for income taxes on earnings excluding non-core, unusual, or non-recurring items for completed periods. The adjusted effective tax rate and resulting adjusted provision for income taxes may fluctuate during the year for changes in events and circumstances that change the Company's forecasted annual effective tax rate and resulting provision for income taxes excluding non-core, unusual, or non-recurring items. Management discloses this adjusted effective tax rate, and the related reconciliation to the GAAP effective tax rate, to provide investors more complete and consistent comparisons of the Company's operational performance on a period-over-period interim basis and on the same basis as management evaluates quarterly financial results to provide a better indication of expected full year results.

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Management discloses these non-GAAP measures, and the related reconciliations to the most comparable GAAP financial measures, because it believes investors use these metrics in evaluating longer term period-over-period performance, and to allow investors to better understand and evaluate the information used by management to assess the Company's, and its operating segments', performances, make resource allocation decisions and evaluate organizational and individual performances in determining certain performance-based compensation. Non-GAAP measures do not have definitions under GAAP, and may be defined differently by, and not be comparable to, similarly titled measures used by other companies. As a result, management cautions investors not to place undue reliance on any non-GAAP measure, but to consider such measures with the most directly comparable GAAP measure.

Non-GAAP Measures in this Quarterly Report

The following non-core item is excluded by management in its evaluation of certain results in this Quarterly Report:

▲ Asset impairments and restructuring charges, net.

The following unusual items are excluded by management in its evaluation of certain results in this Quarterly Report:

● Gain from coal gasification incident insurance proceeds in excess of costs,

● Costs of currency translation and professional fees resulting from fourth quarter 2017 tax law changes and related outside-U.S. entity reorganizations, and

● Decrease to earnings from an adjustment of the provisional net tax benefit recognized in fourth quarter 2017 resulting from the Tax Reform Act and tax impact of related outside-U.S. entity reorganizations.

Excluded Non-Core and Unusual Items and Adjustments to Provision for Income Taxes

	Second Quarter		First Six Months	
(Dollars in millions)	2018	2017	2018	2017
Non-core item impacting earnings before interest and taxes:				
Asset impairments and restructuring charges, net	\$4	\$—	\$6	\$—
Unusual items impacting earnings before interest and taxes:				
Coal gasification incident insurance proceeds in excess of costs	(56)	—	(19)	—
Costs resulting from tax law changes and outside-U.S. entity reorganizations	8	—	19	—
Total non-core and unusual items impacting earnings before interest and taxes	(44)	—	6	—
Less: Items impacting provision for income taxes:				
Tax effect of non-core and unusual items	(9)	—	2	—
Adjustment to estimated net tax benefit from tax law changes	(10)	—	(10)	—
Adjustment to tax provision	—	3	5	12
Total items impacting provision for income taxes	(19)	3	(3)	12
Total items impacting net earnings attributable to Eastman	\$(25)	\$(3)	\$9	\$(12)

This MD&A includes an analysis of the effect of the foregoing on the following GAAP financial measures:

● Gross profit,

● Selling, general and administrative expenses ("SG&A"),

▲ Asset impairments and restructuring charges, net,

● Other (income) charges, net,

● EBIT,

● Provision for income taxes,

Net earnings attributable to Eastman, and
Diluted EPS.

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MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL
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Other Non-GAAP Financial Measures

Alternative Non-GAAP Cash Flow Measures

In addition to the non-GAAP measures presented in this Quarterly Report and other periodic reports, management occasionally has evaluated and disclosed to investors and securities analysts the non-GAAP measure cash provided by operating activities excluding certain non-core, unusual, or non-recurring sources or uses of cash or including cash from or used by activities that are managed as part of core business operations ("adjusted cash provided by operating activities") when analyzing, among other things, business performance, liquidity and financial position, and performance-based compensation. Management has used this non-GAAP measure in conjunction with the GAAP measure cash provided by operating activities because it believes it is a more appropriate metric to evaluate the cash flows from Eastman's core operations that are available for organic and inorganic growth initiatives and because it allows for a more consistent period-over-period presentation of such amounts. In its evaluation, management generally excludes the impact of certain non-core activities and decisions of management because such activities and decisions are not considered core, ongoing components of operations and the decisions to undertake or not to undertake such activities may be made irrespective of the cash generated from operations, and generally includes cash from or used in activities that are managed as operating activities and in business operating decisions. Management has disclosed this non-GAAP measure and the related reconciliation to investors and securities analysts to allow them to better understand and evaluate the information used by management in its decision-making processes and because management believes investors and securities analysts use similar measures to assess Company performance, liquidity, and financial position over multiple periods and to compare these with other companies.

Eastman regularly evaluates and discloses to investors and securities analysts an alternative non-GAAP measure of "free cash flow", which management defines as cash provided by operating activities (or adjusted cash provided by operating activities, described above), less the amount of capital expenditures (typically the GAAP measure additions to properties and equipment, and in second quarter and first six months 2018, net of proceeds from property insurance). Such net capital expenditures are generally funded from available cash and, as such, management believes they should be considered in determining free cash flow. Management believes this is an appropriate metric to assess the Company's ability to fund priorities for uses of available cash. The priorities for cash after funding operations include payment of quarterly dividends, repayment of debt, funding targeted growth opportunities, and repurchasing shares. Management believes this metric is useful to investors and securities analysts in order to provide them with information similar to that used by management in evaluating financial performance and potential future cash available for various initiatives and assessing organizational performance in determining certain performance-based compensation and because management believes investors and securities analysts often use a similar measure of free cash flow to compare the results, and value, of comparable companies. In addition, Eastman may disclose to investors and securities analysts an alternative non-GAAP measure of "free cash flow yield", which management defines as annual free cash flow divided by the Company's market capitalization. Management believes this metric is useful to investors and securities analysts in comparing cash flow generation with that of peer and other companies.

Alternative Non-GAAP Earnings Measures

From time to time, Eastman may also disclose to investors and securities analysts the non-GAAP earnings measures "Adjusted EBITDA", "EBITDA Margin", and "Return on Invested Capital" (or "ROIC"). Management defines Adjusted EBITDA as EBITDA (net earnings or net earnings per share before interest, taxes, depreciation and amortization) adjusted to exclude the same non-core, unusual, or non-recurring items as are excluded from the Company's other non-GAAP earnings measures for the same periods. EBITDA Margin is Adjusted EBITDA divided

by the GAAP measure sales revenue in the Company's income statement for the same periods. Management defines ROIC as net earnings plus interest expense after tax divided by average total borrowings plus average stockholders' equity for the periods presented, each derived from the GAAP measures in the Company's financial statements for the periods presented. Management believes that Adjusted EBITDA, EBITDA Margin, and ROIC are useful as supplemental measures in evaluating the performance of and returns from Eastman's operating businesses, and, from time to time, uses such measures in internal performance calculations. Further, management understands that investors and securities analysts often use similar measures of Adjusted EBITDA, EBITDA Margin, and ROIC to compare the results, returns, and value of the Company with those of peer and other companies.

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CONDITION AND RESULTS OF OPERATIONS

OVERVIEW

Eastman's products and operations are managed and reported in four operating segments: Additives & Functional Products ("AFP"), Advanced Materials ("AM"), Chemical Intermediates ("CI"), and Fibers. Eastman uses an innovation-driven growth model which consists of leveraging world class scalable technology platforms, delivering differentiated application development capabilities, and relentlessly engaging the market. The Company's world class technology platforms form the foundation of sustainable growth by differentiated products through significant scale advantages in research and development ("R&D") and advantaged global market access. Differentiated application development converts market complexity into opportunities for growth and accelerates innovation by enabling a deeper understanding of the value of Eastman's products and how they perform within customers' and end user products. Key areas of application development include thermoplastic processing, functional films, coatings formulations, rubber additive formulations, adhesives formulations, non-wovens and textiles, and animal nutrition. The Company engages the market by working directly with customers and downstream users, targeting attractive niche markets, and leveraging disruptive macro trends such as health and wellness, natural resource efficiency, an increasing middle class in emerging economies, and feeding a growing population. Management believes that these elements of the Company's innovation-driven growth model combined with disciplined portfolio management and balanced capital deployment will result in consistent, sustainable earnings growth and strong cash flow.

The Company generated sales revenue of \$2.6 billion and \$2.4 billion in second quarter 2018 and 2017, respectively, and sales revenue of \$5.2 billion and \$4.7 billion in first six months 2018 and 2017, respectively. Sales revenue increased \$202 million and \$506 million in second quarter and first six months 2018 compared to second quarter and first six months 2017, respectively, as a result of increases in all operating segments.

EBIT was \$491 million and \$420 million in second quarter 2018 and 2017, respectively, and \$900 million and \$821 million in first six months 2018 and 2017, respectively. Excluding the non-core and unusual items identified in "Non-GAAP Financial Measures", adjusted EBIT was \$447 million and \$420 million in second quarter 2018 and 2017, respectively, and \$906 million and \$821 million in first six months 2018 and 2017, respectively. Adjusted EBIT increased in second quarter and first six months 2018 as increases in the AFP, AM, and Fibers operating segments more than offset a decline in the CI operating segment.

Net earnings and EPS attributable to Eastman and adjusted net earnings and EPS attributable to Eastman were as follows:

	Second Quarter			
	2018		2017	
(Dollars in millions, except EPS)	\$	EPS	\$	EPS
Net earnings attributable to Eastman	\$344	\$2.39	\$292	\$2.00
Total non-core and unusual items, net of tax ⁽¹⁾⁽²⁾	(25)	(0.17)	—	—
Adjustment to tax provision ⁽¹⁾	—	—	(3)	(0.02)
Adjusted net earnings	\$319	\$2.22	\$289	\$1.98

	First Six Months			
	2018		2017	
(Dollars in millions, except diluted EPS)	\$	EPS	\$	EPS
Net earnings attributable to Eastman	\$634	\$4.39	\$570	\$3.89
Total non-core and unusual items, net of tax ⁽¹⁾⁽²⁾	14	0.10	—	—
Adjustment to tax provision ⁽¹⁾	(5)	(0.04)	(12)	(0.09)

Adjusted net earnings	\$643	\$4.45	\$558	\$3.80
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- (1) See "Results of Operations - Provision for Income Taxes" for adjusted provision for income taxes for second quarter and first six months 2018 and 2017.
- (2) Provision for income taxes for non-core and unusual items are calculated using the tax rate for the jurisdiction where the gains are taxable and the expenses are deductible.

Cash provided by operating activities was \$408 million in first six months 2018.

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As previously reported, in fourth quarter 2017 an explosion in the Kingsport site's coal gasification area disrupted manufacturing operations, primarily for the Fibers and CI segments which are significant internal users of cellulose and acetyl stream intermediates. The coal gasification incident, net of insurance recoveries, is expected to reduce earnings by a total of between \$25 million and \$50 million spread across 2017 and 2018. As of June 30, 2018, the cumulative net costs of the coal gasification incident were \$93 million, with additional insurance recoveries expected in the remainder of 2018. The insurance proceeds in excess of costs of the disruption, repairs, and reconstruction of coal gasification operations in second quarter and first six months 2018 were \$56 million and \$19 million, respectively, impacting "Cost of sales" and "Other (income) charges, net" in the Unaudited Consolidated Statements of Earnings, Comprehensive Income and Retained Earnings.

RESULTS OF OPERATIONS

Sales

	Second Quarter				First Six Months			
			Change				Change	
(Dollars in millions)	2018	2017	\$	%	2018	2017	\$	%
Sales	\$2,621	\$2,419	\$202	8%	\$5,228	\$4,722	\$506	11%
Volume / product mix effect			103	4%			223	5%
Price effect			48	2%			154	3%
Exchange rate effect			51	2%			129	3%

Sales revenue increased in second quarter and first six months 2018 compared to second quarter and first six months 2017 as a result of increases in all operating segments.

Gross Profit

	Second Quarter			First Six Months		
	2018	2017	Change	2018	2017	Change
(Dollars in millions)						
Gross profit	\$704	\$630	12%	\$1,285	\$1,235	4%
Net (insurance proceeds) costs of coal gasification incident	(41)	—		46	—	
Gross profit excluding unusual item	\$663	\$630	5%	\$1,331	\$1,235	8%

Gross profit included \$41 million of insurance proceeds for business interruption in excess of costs and \$46 million of costs in excess of insurance proceeds for business interruption in second quarter and first six months 2018, respectively, from the coal gasification incident. Excluding this unusual item, gross profit increased in second quarter and first six months 2018 compared to second quarter and first six months 2017 as increases in the AFP, AM, and Fibers operating segments more than offset a decline in the CI operating segment.

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Selling, General and Administrative Expenses

	Second Quarter			First Six Months		
(Dollars in millions)	2018	2017	Change	2018	2017	Change
Selling, general and administrative expenses	\$189	\$181	4 %	\$379	\$360	5 %
Costs resulting from tax law changes and outside-U.S. entity reorganizations	(3)	—		(6)	—	
Selling, general and administrative expenses excluding unusual item	\$186	\$181	3 %	\$373	\$360	4 %

SG&A expenses included \$3 million of costs in second quarter 2018 of professional fees resulting from fourth quarter 2017 tax law changes and related outside-U.S. entity reorganizations as part of the transition to an international treasury services center. Excluding this unusual item, SG&A expenses increased in second quarter 2018 compared to second quarter 2017 primarily due to higher costs of growth initiatives.

SG&A expenses included \$6 million of costs in first six months 2018 of professional fees resulting from fourth quarter 2017 tax law changes and related outside-U.S. entity reorganizations as part of the transition to an international treasury services center. Excluding this unusual item, SG&A expenses increased in first six months 2018 compared to first six months 2017 primarily due to higher costs of growth initiatives and performance-based variable compensation costs.

Research and Development Expenses

	Second Quarter			First Six Months		
(Dollars in millions)	2018	2017	Change	2018	2017	Change
Research and development expenses	\$60	\$58	3 %	\$116	\$115	1 %

R&D expenses increased in second quarter 2018 compared to second quarter 2017 primarily due to higher costs of growth initiatives.

Asset Impairments and Restructuring Charges, Net

In second quarter and first six months 2018, the Company recognized restructuring charges of \$4 million and \$6 million, respectively, for corporate severance costs. There were no asset impairments and restructuring charges in second quarter and first six months 2017.

For more information regarding asset impairments and restructuring charges and gains see Note 13, "Asset Impairments and Restructuring Charges, Net", to the Company's unaudited consolidated financial statements in Part I, Item 1 of this Quarterly Report on Form 10-Q.

Other Components of Post-employment (Benefit) Cost, Net

	Second Quarter			First Six Months		
(Dollars in millions)	2018	2017	Change	2018	2017	Change
Other components of post-employment (benefit) cost, net	\$(30)	\$(30)	—	\$(60)	\$(58)	3 %

For more information regarding other components of post-employment (benefit) cost, net see Note 1, "Significant Accounting Policies", and Note 7, "Retirement Plans", to the Company's unaudited consolidated financial statements in Part I, Item 1 of this Quarterly Report on Form 10-Q.

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Other (Income) Charges, Net

	Second Quarter		First Six Months	
(Dollars in millions)	2018	2017	2018	2017
Foreign exchange transaction (gains) losses, net	\$7	\$ 3	\$7	\$2
Costs resulting from tax law changes and outside-U.S. entity reorganizations ⁽¹⁾	5	—	13	—
(Income) loss from equity investments and other investment (gains) losses, net	(7)	(3)	(12)	(6)
Coal gasification incident property insurance proceeds	(15)	—	(65)	—
Other, net	—	1	1	1
Other (income) charges, net	\$(10)	\$ 1	\$(56)	\$(3)
Costs resulting from tax law changes and outside-U.S. entity reorganizations	(5)	—	(13)	—
Coal gasification incident property insurance proceeds	15	—	65	—
Other (income) charges, net excluding unusual items	\$—	\$ 1	\$(4)	\$(3)

⁽¹⁾ Currency translation costs.

Earnings Before Interest and Taxes

	Second Quarter			First Six Months		
(Dollars in millions)	2018	2017	Change	2018	2017	Change
Earnings before interest and taxes	\$491	\$420	17 %	\$900	\$821	10 %
Costs resulting from tax law changes and outside-U.S. entity reorganizations	8	—		19	—	
Asset impairments and restructuring charges, net	4	—		6	—	
Coal gasification incident insurance proceeds in excess of costs	(56)	—		(19)	—	
Earnings before interest and taxes excluding non-core and unusual items	\$447	\$420	6 %	\$906	\$821	10 %

Net Interest Expense

	Second Quarter			First Six Months		
(Dollars in millions)	2018	2017	Change	2018	2017	Change
Gross interest costs	\$64	\$ 64		\$125	\$126	
Less: Capitalized interest	1	3		2	4	
Interest expense	63	61		123	122	
Less: Interest income	2	—		3	1	
Net interest expense	\$61	\$ 61	—%	\$120	\$121	(1)%

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Provision for Income Taxes

	Second Quarter				First Six Months			
	2018		2017		2018		2017	
(Dollars in millions)	\$	%	\$	%	\$	%	\$	%
Provision for income taxes and effective tax rate	\$84	20%	\$65	18%	\$144	19%	\$127	18%
Tax provision for non-core and unusual items ⁽¹⁾	(9)		—		2		—	
Adjustment to estimated net tax benefit from tax law changes	(10)		—		(10)		—	
Adjustment to tax provision ⁽²⁾	—		3		5		12	
Adjusted provision for income taxes and effective tax rate	\$65	17%	\$68	19%	\$141	18%	\$139	20%

(1) Provision for income taxes for non-core and unusual items is calculated using the tax rate for the jurisdiction where the gains are taxable and the expenses are deductible.

Second quarter and first six months 2018 provision for income taxes were adjusted to reflect the current forecasted full year effective tax rate. Second quarter and first six months 2017 provision for income taxes were adjusted to reflect the then forecasted full year effective tax rate. The adjusted provision for income taxes for first six months 2018 and 2017 are calculated applying the forecasted full year effective tax rate as shown below.

	First Six Months	
	2018	2017
Effective tax rate	19 %	18 %
Discrete tax items ⁽¹⁾	— %	3 %
Tax impact of non-core and unusual items ⁽²⁾	(1)%	— %
Forecasted full year impact of expected tax events	— %	(1)%
Forecasted full year effective tax rate	18 %	20 %

"Discrete tax items" are items that are excluded from a company's estimated annual effective tax rate and

(1) recognized entirely in the quarter in which the item occurs. First six months 2017 discrete items consisted of planned amendments to and finalization of prior years' income tax returns.

(2) Provision for income taxes for non-core and unusual items is calculated using the tax rate for the jurisdiction where the gains are taxable and the expenses are deductible.

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Net Earnings Attributable to Eastman and Diluted Earnings per Share

	Second Quarter			
	2018		2017	
(Dollars in millions, except EPS)	\$	EPS	\$	EPS
Net earnings and diluted earnings per share attributable to Eastman	\$344	\$2.39	\$292	\$2.00
Non-core item, net of tax: ⁽¹⁾				
Asset impairments and restructuring charges, net	2	0.02	—	—
Unusual items, net of tax: ⁽¹⁾				
Coal gasification incident insurance proceeds in excess of costs	(43)	(0.30)	—	—
Costs resulting from tax law changes and outside-U.S. entity reorganizations	6	0.04	—	—
Adjustment to estimated net tax benefit from tax law changes	10	0.07	—	—
Adjustment to tax provision	—	—	(3)	(0.02)
Adjusted net earnings and diluted earnings per share attributable to Eastman	\$319	\$2.22	\$289	\$1.98
	First Six Months			
	2018		2017	
(Dollars in millions, except EPS)	\$	EPS	\$	EPS
Net earnings and diluted earnings per share attributable to Eastman	\$634	\$4.39	\$570	\$3.89
Non-core item, net of tax: ⁽¹⁾				
Asset impairments and restructuring charges, net	4	0.03	—	—
Unusual items, net of tax: ⁽¹⁾				
Coal gasification incident insurance proceeds in excess of costs	(14)	(0.10)	—	—
Costs resulting from tax law changes and outside-U.S. entity reorganizations	14	0.10	—	—
Adjustment to estimated net tax benefit from tax law changes	10	0.07	—	—
Adjustment to tax provision	(5)	(0.04)	(12)	(0.09)
Adjusted net earnings and diluted earnings per share attributable to Eastman	\$643	\$4.45	\$558	\$3.80

⁽¹⁾ Provision for income taxes for non-core and unusual items is calculated using the tax rate for the jurisdiction where the gains are taxable and the expenses are deductible.

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SUMMARY BY OPERATING SEGMENT

Eastman's products and operations are managed and reported in four operating segments: Additives & Functional Products ("AFP"), Advanced Materials ("AM"), Chemical Intermediates ("CI"), and Fibers. For additional financial and product information for each operating segment, see Part I, Item 1, "Business - Business Segments" and Part II, Item 8, Note 19, "Segment Information", in the Company's 2017 Annual Report on Form 10-K.

Additives & Functional Products Segment

	Second Quarter				First Six Months			
	2018	2017	Change		2018	2017	Change	
			\$	%			\$	%
(Dollars in millions)								
Sales	\$942	\$830	\$112	13 %	\$1,881	\$1,603	\$278	17 %
Volume / product mix effect			68	8 %			150	9 %
Price effect			18	2 %			61	4 %
Exchange rate effect			26	3 %			67	4 %
Earnings before interest and taxes	\$192	\$161	\$31	19 %	\$368	\$314	\$54	17 %
Coal gasification incident insurance proceeds in excess of costs	(4)	—	(4)		(2)	—	(2)	
Earnings before interest and taxes excluding unusual item	188	161	27	17 %	366	314	52	17 %

Sales revenue in second quarter and first six months 2018 increased compared to second quarter and first six months 2017 due to higher sales volume, a favorable shift in foreign currency exchange rates, and higher selling prices. The higher sales volume and higher selling prices for most product lines, particularly animal nutrition and coatings and inks additives, were primarily attributed to improved market conditions and enhanced commercial execution.

EBIT included insurance proceeds in excess of costs resulting from the coal gasification incident in second quarter and first six months 2018. Excluding this unusual item, EBIT increased in second quarter and first six months 2018 compared to second quarter and first six months 2017 primarily due to higher sales volume of \$24 million and \$48 million, respectively, and a favorable shift in foreign exchange rates in both periods, partially offset by higher costs of growth initiatives in both periods.

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Advanced Materials Segment

	Second Quarter				First Six Months			
	2018	2017	Change		2018	2017	Change	
(Dollars in millions)			\$	%			\$	%
Sales	\$729	\$657	\$72	11 %	\$1,422	\$1,291	\$131	10 %
Volume / product mix effect			58	9 %			85	7 %
Price effect			(2)	— %			6	— %
Exchange rate effect			16	2 %			40	3 %
Earnings before interest and taxes	\$150	\$137	\$13	9 %	\$285	\$258	\$27	10 %
Coal gasification incident insurance proceeds in excess of costs	(6)	—	(6)		(3)	—	(3)	
Earnings before interest and taxes excluding unusual item	144	137	7	5 %	282	258	24	9 %

Sales revenue in second quarter and first six months 2018 increased compared to second quarter and first six months 2017 primarily due to higher sales volume across the segment, including for premium products such as Tritan™ copolyester, Saflex® head-up displays, and automotive performance films and a favorable shift in foreign currency exchange rates.

EBIT included insurance proceeds in excess of costs resulting from the coal gasification incident in second quarter and first six months 2018. Excluding this unusual item, EBIT increased second quarter and first six months 2018 compared to second quarter and first six months 2017 primarily due to the combined impact of higher sales volume and improved product mix of premium products of \$30 million and \$59 million, respectively, and a favorable shift in foreign currency exchange rates in both periods. The increase was partially offset by higher raw material and energy costs of \$11 million and \$22 million, respectively, and higher costs of growth initiatives in both periods.

Chemical Intermediates Segment

	Second Quarter				First Six Months			
	2018	2017	Change		2018	2017	Change	
(Dollars in millions)			\$	%			\$	%
Sales	\$709	\$703	\$6	1 %	\$1,439	\$1,373	\$66	5 %
Volume / product mix effect			(43)	(6) %			(57)	(4) %
Price effect			41	6 %			103	8 %
Exchange rate effect			8	1 %			20	1 %
Earnings before interest and taxes	\$85	\$83	\$2	2 %	\$155	\$165	\$(10)	(6) %
Coal gasification incident insurance proceeds in excess of costs	(21)	—	(21)		(2)	—	(2)	
Earnings before interest and taxes excluding unusual item	64	83	(19)	(23) %	153	165	(12)	(7) %

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Sales revenue in second quarter and first six months 2018 increased compared to second quarter and first six months 2017 due to higher selling prices across most product lines, particularly for acetyl derivatives attributed to favorable market conditions and for olefin derivatives due to higher raw material and energy prices. Lower sales volume was primarily due to lower merchant ethylene sales resulting from a planned manufacturing shutdown and supplier operational disruptions at the Texas City and Longview, Texas manufacturing sites, partially offset by higher functional amines sales attributed to improvement in the agriculture and energy markets.

EBIT included insurance proceeds in excess of costs resulting from the coal gasification incident in second quarter and first six months 2018. Excluding this unusual item, EBIT decreased second quarter and first six months 2018 compared to second quarter and first six months 2017 primarily due to increased costs of \$23 million in second quarter 2018 resulting from supplier operational disruptions at the Texas City and Longview, Texas manufacturing sites and \$18 million and \$21 million, respectively, of higher planned manufacturing site maintenance shutdown costs. The decrease was partially offset by the reduced negative impact of hedges of commodity prices on raw material costs, primarily for propane, of \$13 million and \$18 million, respectively, and higher selling prices exceeding higher raw material and energy costs by \$4 million and \$12 million, respectively.

As previously announced, the Company is making changes to its Longview, Texas manufacturing site's olefins cracking units to allow for the use of refinery-grade propylene as a feedstock beginning in 2019 to increase polymer grade propylene production and decrease ethylene production and propane purchases.

Fibers Segment

	Second Quarter				First Six Months			
	2018	2017	Change		2018	2017	Change	
			\$	%			\$	%
(Dollars in millions)								
Sales	\$241	\$215	\$26	12 %	\$486	\$428	\$58	14 %
Volume / product mix effect			34	16 %			72	17 %
Price effect			(9)	(4)%			(16)	(4)%
Exchange rate effect			1	— %			2	1 %
Earnings before interest and taxes	\$83	\$56	\$27	48 %	\$126	\$108	\$18	17 %
Coal gasification incident insurance proceeds in excess of costs	(25)	—	(25)		(12)	—	(12)	
Earnings before interest and taxes excluding unusual item	58	56	2	4 %	114	108	6	6 %

Sales revenue in second quarter 2018 increased compared to second quarter 2017 primarily due to higher sales volume for acetate tow, primarily attributed to customer buying patterns, and sales of textiles and nonwovens innovation platform products previously reported in "Other" of \$16 million. See Note 17, "Segment Information", to the Company's unaudited consolidated financial statements in Part I, Item 1 of this Quarterly Report on Form 10-Q. The higher sales volume was partially offset by lower acetate tow selling prices attributed to lower industry capacity utilization.

Sales revenue in first six months 2018 increased compared to first six months 2017 primarily due to higher sales volume, particularly for acetate tow, and sales of textiles and nonwovens innovation platform products previously reported in "Other" of \$30 million. The higher sales volume for acetate tow was primarily a result of both the timing of recognition of revenue under the new revenue recognition accounting standard of \$30 million and customer buying

patterns. See Note 18, "Revenue Recognition", to the Company's unaudited consolidated financial statements in Part I, Item 1 of this Quarterly Report on Form 10-Q. The higher sales revenue was partially offset by lower acetate tow selling prices attributed to lower industry capacity utilization.

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EBIT included insurance proceeds in excess of costs resulting from the coal gasification incident in second quarter and first six months 2018. Excluding this unusual item, adjusted EBIT increased second quarter and first six months 2018 compared to second quarter and first six months 2017 primarily due to the net impact of \$1 million and \$11 million, respectively, of higher sales volume, particularly for acetate tow, and earnings from nonwovens innovation platform products, mostly offset by lower selling prices, particularly for acetate tow.

Other

	Second Quarter		First Six Months	
	2018	2017	2018	2017
(Dollars in millions)				
Sales	\$—	\$14	\$—	\$27
Loss before interest and taxes				
Growth initiatives and businesses not allocated to operating segments	\$(27)	\$(32)	\$(53)	\$(60)
Pension and other postretirement benefits income (expense), net not allocated to operating segments	20	18	41	36
Asset impairments and restructuring charges, net	(4)	—	(6)	—
Other income (charges), net not allocated to operating segments	(8)	(3)	(16)	—
Loss before interest and taxes before non-core and unusual items	\$(19)	\$(17)	\$(34)	\$(24)
Costs resulting from tax law changes and outside-U.S. entity reorganizations	8	—	19	—
Asset impairments and restructuring charges, net	4	—	6	—
Loss before interest and taxes excluding non-core and unusual items	(7)	(17)	(9)	(24)

Sales revenue and costs related to growth initiatives, R&D costs, certain components of pension and other postretirement benefits, and other expenses and income not identifiable to an operating segment are not included in operating segment results for any of the periods presented and are included in "Other".

Sales revenue in second quarter and first six months 2017 is primarily sales from the textiles and nonwovens innovation platform products. Beginning first quarter 2018, sales revenue and innovation costs from the textiles and nonwovens innovation platform products previously reported in "Other" are now reported in the Fibers operating segment due to accelerating commercial progress of growth initiatives. See Note 17, "Segment Information", to the Company's unaudited consolidated financial statements in Part I, Item 1 of this Quarterly Report on Form 10-Q.

SALES BY CUSTOMER LOCATION

	Sales Revenue				First Six Months			
	Second Quarter		Change		First Six Months		Change	
(Dollars in millions)	2018	2017	\$	%	2018	2017	\$	%
United States and Canada	\$1,108	\$1,088	\$20	2 %	\$2,208	\$2,154	\$54	3 %
Asia Pacific	639	581	58	10%	1,281	1,093	188	17 %
Europe, Middle East, and Africa	725	624	101	16%	1,452	1,224	228	19 %
Latin America	149	126	23	18%	287	251	36	14 %
Total Eastman Chemical Company	\$2,621	\$2,419	\$202	8 %	\$5,228	\$4,722	\$506	11 %

Sales revenue in United States and Canada increased in second quarter 2018 compared to second quarter 2017 primarily due to higher AFP, AM, and Fibers segments sales volume and higher CI segment selling prices, partially

offset by lower CI segment sales volume.

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Sales revenue in United States and Canada increased in first six months 2018 compared to first six months 2017 primarily due to higher CI and AFP segments selling prices and higher AFP, AM, and Fibers segments sales volume partially offset by lower CI segment sales volume.

Sales revenue in Asia Pacific increased in second quarter 2018 compared to second quarter 2017 primarily due to higher AM and AFP segments sales volume and higher CI and AFP segments selling prices partially offset by lower Fibers segment sales volume.

Sales revenue in Asia Pacific increased in first six months 2018 compared to first six months 2017 primarily due to higher AFP, AM, and CI segments sales volume and higher AFP and CI segments selling prices.

Sales revenue in Europe, Middle East, and Africa increased in second quarter 2018 compared to second quarter 2017 primarily due to higher sales volume across the operating segments and a favorable shift in foreign exchange rates across the operating segments.

Sales revenue in Europe, Middle East, and Africa increased in first six months 2018 compared to first six months 2017 primarily due to a favorable shift in foreign exchange rates across the operating segments, higher sales volume across the operating segments, and higher AFP and CI segments selling prices.

Sales revenue in Latin America increased in second quarter 2018 compared to second quarter 2017 primarily due to higher sales volume across the operating segments.

Sales revenue in Latin America increased in first six months 2018 compared to first six months 2017 primarily due to higher sales volume across the operating segments and higher CI segment selling prices.

LIQUIDITY, CAPITAL RESOURCES, AND OTHER FINANCIAL INFORMATION

Cash Flows

(Dollars in millions)	First Six Months	
	2018	2017
Net cash provided by (used in)		
Operating activities	\$408	\$483
Investing activities	(179)	(283)
Financing activities	(223)	(158)
Effect of exchange rate changes on cash and cash equivalents	(4)	(1)
Net change in cash and cash equivalents	2	41
Cash and cash equivalents at beginning of period	191	181
Cash and cash equivalents at end of period	\$193	\$222

Cash provided by operating activities decreased \$75 million in first six months 2018 compared with first six months 2017. The decrease in cash provided was partially due to increased working capital primarily from higher trade receivables and inventories offset by lower trade payables. Net cash of \$70 million was used in operating activities related to the coal gasification incident, primarily decreasing net earnings and payables.

Cash used in investing activities decreased \$104 million in first six months 2018 compared with first six months 2017 primarily due to \$65 million net proceeds from insurance for property damage from the coal gasification incident and lower additions to properties and equipment.

Cash used in financing activities increased \$65 million in first six months 2018 compared with first six months 2017. The increase was primarily due to increases in share repurchases and dividend payments partially offset by a \$35 million increase in net proceeds from borrowings.

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MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL
CONDITION AND RESULTS OF OPERATIONS

Liquidity and Capital Resources

The Company has access to a \$1.25 billion revolving credit agreement (the "Credit Facility") that expires October 2021. Borrowings under the Credit Facility are subject to interest at varying spreads above quoted market rates and a commitment fee is paid on the total unused commitment. The Credit Facility provides available liquidity for general corporate purposes and supports commercial paper borrowings. See Note 5, "Borrowings", to the Company's unaudited consolidated financial statements in Part I, Item 1 of this Quarterly Report on Form 10-Q.

In April 2018, the Company amended its \$250 million accounts receivable securitization agreement (the "A/R Facility") to extend the maturity to April 2020. Eastman Chemical Financial Corporation ("ECFC"), a subsidiary of the Company, has an agreement to sell interests in trade receivables under the A/R Facility to a third party purchaser. Third party creditors of ECFC have first priority claims on the assets of ECFC before those assets would be available to satisfy the Company's general obligations. Borrowings under the A/R Facility are subject to interest rates based on a spread over the lender's borrowing costs, and ECFC pays a fee to maintain availability of the A/R Facility. See Note 5, "Borrowings", to the Company's unaudited consolidated financial statements in Part I, Item 1 of this Quarterly Report on Form 10-Q.

The Credit and A/R Facilities and other borrowing arrangements contain customary covenants and events of default, some of which require the Company to maintain certain financial ratios that determine the amounts available and terms of borrowings. The Company was in compliance with all covenants at both June 30, 2018 and December 31, 2017. The amount of available borrowings under the A/R and Credit Facilities was approximately \$1.0 billion as of June 30, 2018. The amount of available borrowings was limited by a financial ratio covenant under the Credit Facility. For additional information, see Section 5.03 of the Credit Facility at Exhibit 10.02 to the Company's 2016 Annual Report on Form 10-K.

The Company has access to borrowings of up to €150 million (\$175 million) under a receivables facility based on the discounted value of selected customer accounts receivable. This facility expires December 2020 and renews for another one year period if not terminated with 90 days notice by either party. These arrangements include receivables in the United States, Belgium, and Finland, and are subject to various eligibility requirements. Borrowings under this facility are subject to interest at an agreed spread above EURIBOR for euro denominated drawings and the counterparty's cost of funds for drawings in any other currencies, plus administration and insurance fees and are classified as short-term. See Note 5, "Borrowings", to the Company's unaudited consolidated financial statements in Part I, Item 1 of this Quarterly Report on Form 10-Q.

Cash flows from operations, cash and cash equivalents, and other sources of liquidity are expected to be available and sufficient to meet foreseeable cash requirements. However, the Company's cash flows from operations can be affected by numerous factors including risks associated with global operations, raw material availability and cost, demand for and pricing of Eastman's products, capacity utilization, and other factors described under "Risk Factors" in this MD&A. Eastman management believes maintaining a financial profile consistent with an investment grade credit rating is important to its long-term strategic and financial flexibility.

Debt and Other Commitments

At June 30, 2018, the Company's borrowings totaled \$6.7 billion with various maturities. See Note 5, "Borrowings", to the Company's unaudited consolidated financial statements in Part I, Item 1 of this Quarterly Report on Form 10-Q.

In December 2016, the Company borrowed \$300 million under a five-year term loan agreement ("2021 Term Loan"). As of June 30, 2018, the 2021 Term Loan agreement balance outstanding was \$100 million with an interest rate of 3.34 percent. In second quarter 2018, \$100 million of the Company's borrowings under the 2021 Term Loan were repaid using available cash. As of December 31, 2017, the 2021 Term Loan agreement balance outstanding was \$200 million with an interest rate of 2.60 percent. Borrowings under the 2021 Term Loan agreement are subject to interest at varying spreads above quoted market rates.

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MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL
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The resolution of uncertainties related to environmental matters included in other liabilities may have a material adverse effect on the Company's consolidated results of operations in the period recognized, however, because of the availability of legal defenses, the Company's preliminary assessment of actions that may be required, and, if applicable, the expected sharing of costs, management does not believe that the Company's liability for these environmental matters, individually or in the aggregate, will be material to the Company's consolidated financial position, results of operations, or cash flows. See Note 1, "Significant Accounting Policies", to the consolidated financial statements in Part II, Item 8 of the Company's 2017 Annual Report on Form 10-K for the Company's accounting policy for environmental costs and see Note 9, "Environmental Matters and Asset Retirement Obligations", to the Company's unaudited consolidated financial statements in Part I, Item 1 of this Quarterly Report on Form 10-Q for more information regarding outstanding environmental matters and asset retirement obligations.

Off Balance Sheet Arrangements

For information about off balance sheet arrangements, see Note 8, "Commitments and Off Balance Sheet Arrangements", to the Company's unaudited consolidated financial statements in Part I, Item 1 of this Quarterly Report on Form 10-Q. Management's current expectation is that the likelihood of material residual guarantee payments or future payment or performance related to non-performance under other guarantees is remote.

Capital Expenditures

Capital expenditures were \$244 million and \$279 million in first six months 2018 and 2017, respectively. Capital expenditures in 2018 were primarily for an AM operating segment expansion of TritanTM copolyester capacity in Kingsport, Tennessee, and manufacturing capacity debottlenecking and site modernization projects. The Company expects that 2018 capital expenditures will be approximately \$550 million.

Stock Repurchases and Dividends

In February 2014, the Company's Board of Directors authorized the repurchase of up to \$1 billion of the Company's outstanding common stock. The Company completed the \$1 billion repurchase authorization in May 2018, acquiring a total of 12,215,950 shares. In February 2018, the Company's Board of Directors authorized the repurchase of up to an additional \$2 billion of the Company's outstanding common stock at such times, in such amounts, and on such terms, as determined by management to be in the best interests of the Company. As of June 30, 2018, a total of 920,651 shares have been repurchased under the February 2018 authorization for a total amount of \$98 million.

The Board of Directors declared a cash dividend of \$0.56 per share during the third quarter of 2018, payable on October 5, 2018 to stockholders of record on September 14, 2018.

Other

Eastman did not have any material relationships with unconsolidated entities or financial partnerships, including special purpose entities, for the purpose of facilitating off balance sheet arrangements with contractually narrow or limited purposes. Thus, the Company is not materially exposed to any financing, liquidity, market, or credit risk related to any such relationships.

RECENTLY ISSUED ACCOUNTING STANDARDS

For information regarding the impact of recently issued accounting standards, see Note 1, "Significant Accounting Policies", to the Company's unaudited consolidated financial statements in Part I, Item 1 of this Quarterly Report on Form 10-Q.

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MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL
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OUTLOOK

Eastman uses an innovation-driven growth model which consists of leveraging world class scalable technology platforms, delivering differentiated application development capabilities, and relentlessly engaging the market. The Company's world class technology platforms form the foundation of sustainable growth by differentiated products through significant scale advantages in R&D and advantaged global market access. Differentiated application development converts market complexity into opportunities for growth and accelerates innovation by enabling a deeper understanding of the value of Eastman's products and how they perform within customers' and end user products. Key areas of application development include thermoplastic processing, functional films, coatings formulations, rubber additive formulations, adhesives formulations, non-wovens and textiles, and animal nutrition. The Company engages the market by working directly with customers and downstream users, targeting attractive niche markets, and leveraging disruptive macro trends such as health and wellness, natural resource efficiency, an increasing middle class in emerging economies, and feeding a growing population. Management believes that these elements of the Company's innovation-driven growth model combined with disciplined portfolio management and balanced capital deployment will result in consistent, sustainable earnings growth and strong cash flow.

For 2018, management expects:

- earnings to benefit from a robust portfolio of specialty businesses in attractive niche end-markets, strong growth in high margin, innovative products, and a lower tax rate;
- earnings to be negatively impacted by higher costs of strategic growth initiatives, higher scheduled maintenance costs, volatile market prices for commodity products and raw materials and energy, particularly for ethylene, and planned and possible tariff and trade actions;
- cash generated by operating activities of approximately \$1.6 billion;
- capital spending of approximately \$550 million; and
- priorities for uses of available cash to include payment of the quarterly dividend, repayment of debt, funding targeted growth initiatives, and repurchasing shares.

The coal gasification incident, net of insurance recoveries, is expected to reduce earnings by a total of between \$25 million and \$50 million spread across 2017 and 2018. The Company anticipates that in 2018 insurance recoveries will more than offset costs of the incident recognized in 2018.

Based on the foregoing expectations and assumptions, management expects adjusted 2018 EPS, excluding any non-core, unusual, or non-recurring items in the last two quarters of 2018 and assuming an actual tax rate for full-year 2018 equal to the adjusted tax rate detailed in "Results of Operations - Provision for Income Taxes", to be ten to fourteen percent higher than adjusted 2017 EPS excluding non-core and unusual items of \$7.61. The Company's 2018 financial results forecasts do not include non-core, unusual, or non-recurring items. Accordingly, management is unable to reconcile projected full-year 2018 earnings excluding non-core, unusual, or non-recurring items to projected reported GAAP earnings without unreasonable efforts.

See "Risk Factors" below.

RISK FACTORS

In addition to factors described elsewhere in this Quarterly Report, the following are the most significant known factors, risks, and uncertainties that could cause actual results to differ materially from those in the forward-looking

statements made in this Quarterly Report and elsewhere from time to time. See "Forward-looking Statements".

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MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL
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Continued uncertain conditions in the global economy and the financial markets could negatively impact the Company.

Continued uncertain conditions in the global economy and global capital markets may adversely affect Eastman's results of operations, financial condition, and cash flows. The Company's business and operating results were affected by the impact of the last global recession, and its related impacts, such as, the credit market crisis, declining consumer and business confidence, fluctuating commodity prices, volatile exchange rates, and other challenges that affected the global economy. Continuing uncertainty in the global economy and financial markets and uncertainty over timing and extent of recovery may adversely affect the Company's results of operations, financial condition, and cash flows. In addition, the Company's ability to access the credit and capital markets under attractive rates and terms could be constrained, which may negatively impact the Company's liquidity or ability to pursue certain growth initiatives.

Volatility in costs for strategic raw material and energy commodities or disruption in the supply of these commodities could adversely affect the Company's financial results.

Eastman is reliant on certain strategic raw material and energy commodities for its operations and utilizes risk management tools, including hedging, as appropriate, to mitigate market fluctuations in raw material and energy costs. These risk mitigation measures do not eliminate all exposure to market fluctuations and may limit the Company fully benefiting from lower raw material costs and, conversely, offset the impact of higher raw material costs. In addition, natural disasters, plant interruptions, changes in laws or regulations, war or other outbreak of hostilities or terrorism, and breakdown or degradation of transportation infrastructure used for delivery of strategic raw material and energy commodities, could adversely impact both the cost and availability of these commodities.

Loss or financial weakness of any of the Company's largest customers could adversely affect the Company's financial results.

Although Eastman has an extensive customer base, loss of, or material financial weakness of, certain of the Company's largest customers could adversely affect the Company's financial condition and results of operations until such business is replaced. No assurances can be made that the Company would be able to regain or replace any lost customers.

The Company's business is subject to operating risks common to chemical manufacturing businesses, including cyber risks, any of which could disrupt manufacturing operations or related infrastructure and adversely affect results of operations.

As a global specialty chemicals manufacturing company, Eastman's business is subject to operating risks common to chemical manufacturing, storage, handling, and transportation including explosions, fires, inclement weather, natural disasters, mechanical failure, unscheduled downtime, transportation interruptions, remediation, chemical spills, discharges or releases of toxic or hazardous substances or gases. Significant limitation on the Company's ability to manufacture products due to disruption of manufacturing operations or related infrastructure could have a material adverse effect on the Company's sales revenue, costs, results of operations, credit ratings, and financial condition. Disruptions could occur due to internal factors such as computer or equipment malfunction (accidental or intentional), operator error, or process failures; or external factors such as computer or equipment malfunction at third-party service providers, natural disasters, pandemic illness, changes in laws or regulations, war or other outbreak of hostilities or terrorism, cyber attacks, or breakdown or degradation of transportation infrastructure used for delivery of supplies to the Company or for delivery of products to customers. The Company has in the past experienced cyber

attacks and breaches of its computer information systems, and although none of these have had a material adverse effect on the Company's operations, no assurances can be provided that any future disruptions due to these, or other, circumstances will not have a material effect on operations. Unplanned disruptions of manufacturing operations or related infrastructure could be significant in scale and could negatively impact operations, neighbors, and the environment, and could have a negative impact on the Company's results of operations. As previously reported, in fourth quarter 2017 the Company had an operational incident in the Kingsport manufacturing site coal gasification operations area that negatively impacted manufacturing operations and earnings.

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MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL
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Growth initiatives may not achieve desired business or financial objectives and may require a significant use of resources in excess of those estimated or budgeted for such initiatives.

Eastman continues to identify and pursue growth opportunities through both organic and inorganic initiatives. These growth opportunities include development and commercialization or licensing of innovative new products and technologies and related employee leadership, expertise, skill development and retention, expansion into new markets and geographic regions, alliances, ventures, and acquisitions that complement and extend the Company's portfolio of businesses and capabilities. There can be no assurance that such innovation, development and commercialization or licensing efforts, investments, or acquisitions and alliances (including integration of acquired businesses) will result in financially successful commercialization of products, or acceptance by existing or new customers, or successful entry into new markets or otherwise achieve their underlying strategic business objectives or that they will be beneficial to the Company's results of operations. There also can be no assurance that capital projects for growth efforts can be completed within the time or at the costs projected due, among other things, to demand for and availability of construction materials and labor and obtaining regulatory approvals and operating permits and reaching agreement on terms of key agreements and arrangements with potential suppliers and customers. Any such delays or cost overruns or the inability to obtain such approvals or to reach such agreements on acceptable terms could negatively affect the returns from any proposed or current investments and projects.

The Company's substantial global operations subject it to risks of doing business in other countries, which could adversely affect its business, financial condition, and results of operations.

More than half of Eastman's sales for 2017 were to customers outside of North America. The Company expects sales from international markets to continue to represent a significant portion of its sales. Also, a significant portion of manufacturing capacity is located outside of the United States. Accordingly, the Company's business is subject to risks related to the differing legal, political, cultural, social and regulatory requirements and economic conditions of many jurisdictions. Fluctuations in exchange rates may affect product demand and may adversely affect the profitability in U.S. dollars of products and services provided in foreign countries. In addition, the U.S. or foreign countries may impose additional taxes or otherwise tax Eastman's foreign income, or adopt or increase restrictions on foreign trade or investment, including currency exchange controls, tariffs or other taxes, or limitations on imports or exports. Certain legal and political risks are also inherent in the operation of a company with Eastman's global scope. For example, it may be more difficult for Eastman to enforce its agreements or collect receivables through foreign legal systems, and the laws of some countries may not protect the Company's intellectual property rights to the same extent as the laws of the U.S. Failure of foreign countries to have laws to protect Eastman's intellectual property rights or an inability to effectively enforce such rights in foreign countries could result in loss of valuable proprietary information. There is also risk that foreign governments may nationalize private enterprises in certain countries where Eastman operates. Social and cultural norms in certain countries may not support compliance with Eastman's corporate policies including those that require compliance with substantive laws and regulations. Also, changes in general economic and political conditions in countries where Eastman operates are a risk to the Company's financial performance. As Eastman continues to operate its business globally, its success will depend, in part, on its ability to anticipate and effectively manage these and other related risks. There can be no assurance that the consequences of these and other factors relating to its multinational operations will not have an adverse effect on Eastman's business, financial condition, or results of operations.

Legislative or regulatory actions could increase the Company's future compliance costs.

Eastman and its facilities and businesses are subject to complex health, safety, and environmental laws and regulations, both in the U.S. and internationally, which require and will continue to require significant expenditures to remain in compliance with such laws and regulations. The Company's accruals for such costs and associated liabilities are subject to changes in estimates on which the accruals are based. For example, any amount accrued for environmental matters reflects the Company's assumptions about remediation requirements at the contaminated site, the nature of the remedy, the outcome of discussions with regulatory agencies and other potentially responsible parties at multi-party sites, and the number of and financial viability of other potentially responsible parties. Changes in the estimates on which the accruals are based, unanticipated government enforcement action, or changes in health, safety, environmental, chemical control regulations, and testing requirements could result in higher costs. Specifically, future changes in U.S. Federal legislation and regulation may increase the likelihood that the Company's manufacturing sites will in the future be impacted by regulation of greenhouse gas emissions and energy policy, which legislation and regulation, if enacted, may result in capital expenditures, increases in costs for raw materials and energy, limitations on raw material and energy source and supply choices, and other direct compliance costs.

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MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL
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Significant acquisitions expose the Company to risks and uncertainties, the occurrence of any of which could materially adversely affect the Company's business, financial condition, and results of operations.

While acquisitions have been and continue to be a part of Eastman's growth strategy, acquisitions of large companies (such as the previous acquisitions of Taminco Corporation and Solutia, Inc.) subject the Company to a number of risks and uncertainties, the occurrence of any of which could have a material adverse effect on Eastman. These include, but are not limited to, the possibilities that the financial performance of the acquired business may be significantly worse than expected; that significant additional indebtedness may constrain the Company's ability to access the credit and capital markets at attractive interest rates and favorable terms, which may negatively impact the Company's liquidity or ability to pursue certain growth initiatives; that the Company may not be able to achieve the cost, revenue, tax, or other "synergies" expected from any acquisition, or that there may be delays in achieving any such synergies; that management's time and effort may be dedicated to the new business resulting in a loss of focus on the successful operation of the Company's existing businesses; and that the Company may be required to expend significant additional resources in order to integrate any acquired business into Eastman or that the integration efforts will not achieve the expected benefits.

In addition to the foregoing most significant known risk factors to the Company, there may be other factors, not currently known to the Company, which could, in the future, materially adversely affect the Company, its business, financial condition, or results of operations. The foregoing discussion of the most significant risk factors to the Company does not necessarily present them in order of importance. This disclosure, including that under "Outlook" and other forward-looking statements and related disclosures made by the Company in this Quarterly Report and elsewhere from time to time, represents management's best judgment as of the date the information is given. The Company does not undertake responsibility for updating any of such information, whether as a result of new information, future events, or otherwise, except as required by law. Investors are advised, however, to consult any further public Company disclosures (such as in filings with the Securities and Exchange Commission or in Company press releases) on related subjects.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Foreign Currency Risk

In January 2018, Eastman entered into fixed-to-fixed cross-currency swaps and designated these swaps to hedge a portion of its net investment in a euro functional currency denominated subsidiary against foreign currency fluctuations. These contracts involve the exchange of fixed U.S. dollars with fixed euro interest payments periodically over the life of the contracts and an exchange of the notional amounts at maturity. The fixed-to-fixed cross-currency swaps include €150 million (\$180 million) maturing January 2021 and €266 million (\$320 million) maturing August 2022.

At June 30, 2018, a 10% fluctuation in the euro currency rate would have an approximately \$50 million impact on the designated net investment value in the foreign subsidiary. As a result of the designation of the cross-currency interest rate swaps as a hedge of the net investment, foreign currency translation gains and losses are recognized as a component of the "Change in cumulative translation adjustment" within "Other comprehensive income (loss), net of tax" in the Unaudited Consolidated Statements of Earnings, Comprehensive Income and Retained Earnings. Therefore, a foreign currency change in the designated investment value of the foreign subsidiary will generally be offset by the foreign currency change in the designated cross-currency interest rate swaps.

Other than the derivative cross-currency interest rate swaps designated as net investment hedges discussed above, there have been no material changes to the Company's market risks from those disclosed in Part II, Item 7A of the Company's 2017 Annual Report on Form 10-K.

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ITEM 4. CONTROLS AND PROCEDURES

Disclosure Controls and Procedures

The Company maintains a set of disclosure controls and procedures designed to ensure that information required to be disclosed by the Company in reports that it files or submits under the Securities Exchange Act of 1934 is recorded, processed, summarized, and reported within the time periods specified in Securities and Exchange Commission rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to provide reasonable assurance that information required to be disclosed by the Company in the reports that it files or submits under the Securities Exchange Act of 1934 is accumulated and communicated to the Company's management, including its principal executive and principal financial officers, as appropriate to allow timely decisions regarding required disclosure. An evaluation was carried out under the supervision and with the participation of the Company's management, including the Chief Executive Officer ("CEO") and Chief Financial Officer ("CFO"), of the effectiveness of the Company's disclosure controls and procedures. Based on that evaluation, the CEO and CFO have concluded that as of June 30, 2018 the Company's disclosure controls and procedures were effective to provide reasonable assurance that information required to be disclosed was accumulated and communicated to management as appropriate to allow timely decisions regarding required disclosure.

Changes in Internal Control Over Financial Reporting

There has been no change in the Company's internal control over financial reporting that occurred during the second quarter of 2018 that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

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PART II. OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

General

From time to time, Eastman and its operations are parties to, or targets of, lawsuits, claims, investigations and proceedings, including product liability, personal injury, asbestos, patent and intellectual property, commercial, contract, environmental, antitrust, health and safety, and employment matters, which are handled and defended in the ordinary course of business. While the Company is unable to predict the outcome of these matters, it does not believe, based upon currently available facts, that the ultimate resolution of any such pending matters will have a material adverse effect on its overall financial condition, results of operations, or cash flows.

Solutia Legacy Torts Claims Litigation

Pursuant to an Amended and Restated Settlement Agreement effective February 28, 2008 between Solutia, Inc. ("Solutia") and Monsanto Company ("Monsanto") in connection with Solutia's emergence from Chapter 11 bankruptcy proceedings (the "Monsanto Settlement Agreement"), Monsanto is responsible for the defense and indemnification of Solutia against any Legacy Tort Claims (as defined in the Monsanto Settlement Agreement) and Solutia has agreed to retain responsibility for certain tort claims, if any, that may arise from Solutia's conduct after its spinoff from Pharmacia Corporation (f/k/a Monsanto), which occurred on September 1, 1997. Solutia, which became a wholly-owned subsidiary of Eastman upon Eastman's acquisition of Solutia in July 2012, has been named as a defendant in several such proceedings, and has submitted the matters to Monsanto as Legacy Tort Claims. To the extent these matters are not within the meaning of Legacy Tort Claims, Solutia could potentially be liable thereunder. In connection with the completion of its acquisition of Solutia, Eastman guaranteed the obligations of Solutia and Eastman was added as an indemnified party under the Monsanto Settlement Agreement.

ITEM 1A. RISK FACTORS

For identification and discussion of the most significant risks applicable to the Company and its business, see "Risk Factors" in Management's Discussion and Analysis of Financial Condition and Results of Operations in Part I, Item 2 of this Quarterly Report on Form 10-Q.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

(c) Purchases of Equity Securities by the Issuer

In February 2014, the Board of Directors authorized the repurchase of up to \$1 billion of the Company's outstanding common stock. The Company completed the \$1 billion repurchase authorization in May 2018, acquiring a total of 12,215,950 shares. In February 2018, the Company's Board of Directors authorized the repurchase of up to an additional \$2 billion of Company's outstanding common stock at such times, in such amounts, and on such terms, as determined by management to be in the best interests of the Company. As of June 30, 2018, a total of 920,651 shares have been repurchased under the February 2018 authorization for a total amount of \$98 million. During first six months 2018, the Company repurchased 2,409,774 shares of common stock for a cost of \$250 million. For additional information, see Note 11, "Stockholders' Equity", to the Company's unaudited consolidated financial statements in Part I, Item 1 of this Quarterly Report on Form 10-Q.

Period	Total Number of Shares	Average Price Paid	Total Number of Shares	Approximate Dollar
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	Purchased Share	(1)	Purchased as Part of Publicly Announced Plans or Programs	Value (in millions) that May Yet Be Purchased Under the Plans or Programs
April 1 - 30, 2018	456,000	\$ 105.58	456,000	\$ 2,004
May 1 - 31, 2018	483,582	\$ 105.51	483,582	\$ 1,953
June 1 - 30, 2018	475,957	\$ 106.80	475,957	\$ 1,902
Total	1,415,539	\$ 105.97	1,415,539	

(1) Average price paid per share reflects the weighted average purchase price paid for shares.

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ITEM 6. EXHIBITS

Exhibits filed as part of this report are listed in the Exhibit Index.

Exhibit Number	EXHIBIT INDEX Description
3.01	<u>Amended and Restated Certificate of Incorporation of Eastman Chemical Company (incorporated herein by reference to Exhibit 3.01 to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2012)</u>
3.02	<u>Amended and Restated Bylaws of Eastman Chemical Company (incorporated herein by reference to Exhibit 3.02 to the Company's Quarterly Report on Form 10-Q for the quarter ended June 30, 2017)</u>
4.01	<u>Form of Eastman Chemical Company common stock certificate as amended February 1, 2001 (incorporated herein by reference to Exhibit 4.01 to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2001)</u>
4.02	Indenture, dated as of January 10, 1994, between Eastman Chemical Company and The Bank of New York, as Trustee (incorporated herein by reference to Exhibit 4(a) to the Company's Current Report on Form 8-K dated January 10, 1994)
4.03	<u>Indenture, dated as of June 5, 2012, between Eastman Chemical Company and Wells Fargo Bank, as Trustee (incorporated herein by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K dated June 5, 2012)</u>
4.04	Form of 7 1/4% Debentures due January 15, 2024 (incorporated herein by reference to Exhibit 4(d) to the Company's Current Report on Form 8-K dated January 10, 1994)
4.05	Officers' Certificate pursuant to Sections 201 and 301 of the Indenture related to 7 5/8% Debentures due 2024 (incorporated herein by reference to Exhibit 4(a) to the Company's Current Report on Form 8-K dated June 8, 1994)
4.06	Form of 7 5/8% Debentures due June 15, 2024 (incorporated herein by reference to Exhibit 4(b) to the Company's Current Report on Form 8-K dated June 8, 1994)
4.07	<u>Form of 7.60% Debentures due February 1, 2027 (incorporated herein by reference to Exhibit 4.08 to the Company's Annual Report on Form 10-K for the year ended December 31, 1996)</u>
4.08	<u>Officer's Certificate pursuant to Sections 201 and 301 of the Indenture related to 7.60% Debentures due February 1, 2027 (incorporated herein by reference to Exhibit 4.09 to the Company's Annual Report on Form 10-K for the year ended December 31, 1996)</u>
4.09	<u>Form of 5.500% Notes due 2019 (incorporated herein by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K dated November 2, 2009)</u>
4.10	<u>Form of 4.5% Note due 2021 (incorporated herein by reference to Exhibit 4.2 to the Company's Current Report on Form 8-K dated December 10, 2010)</u>

- 4.11 Form of 3.6% Note due 2022 (incorporated herein by reference to Exhibit 4.3 to the Company's Current Report on Form 8-K dated June 5, 2012)
- 4.12 Form of 4.8% Note due 2042 (incorporated herein by reference to Exhibit 4.4 to the Company's Current Report on Form 8-K dated June 5, 2012)
- 4.13 Form of 4.65% Note due 2044 (incorporated herein by reference to Exhibit 4.2 to the Company's Current Report on Form 8-K dated May 15, 2014)

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Exhibit Number	EXHIBIT INDEX Description
4.14	<u>Form of 2.70% Note due 2020 (incorporated herein by reference to Exhibit 4.2 to the Company's Current Report on Form 8-K dated November 20, 2014)</u>
4.15	<u>Form of 3.80% Note due 2025 (incorporated herein by reference to Exhibit 4.18 to the Company's Annual Report on Form 10-K for the year ended December 31, 2014)</u>
4.16	<u>Form of 1.50% Note due 2023 (incorporated herein by reference to Exhibit 4.2 to the Company's Current Report on Form 8-K dated May 26, 2016 and Exhibit 1.1 to the Company's Current Report on Form 8-K dated November 21, 2016)</u>
4.17	<u>Form of 1.875% Note due 2026 (incorporated herein by reference to Exhibit 4.3 to the Company's Current Report on Form 8-K dated November 21, 2016)</u>
12.01 *	<u>Statement re: Computation of Ratios of Earnings to Fixed Charges</u>
31.01 *	<u>Rule 13a – 14(a) Certification by Mark J. Costa, Chief Executive Officer, for the quarter ended June 30, 2018</u>
31.02 *	<u>Rule 13a – 14(a) Certification by Curtis E. Espeland, Executive Vice President and Chief Financial Officer, for the quarter ended June 30, 2018</u>
32.01 *	<u>Section 1350 Certification by Mark J. Costa, Chief Executive Officer, for the quarter ended June 30, 2018</u>
32.02 *	<u>Section 1350 Certification by Curtis E. Espeland, Executive Vice President and Chief Financial Officer, for the quarter ended June 30, 2018</u>
101.INS *	XBRL Instance Document
101.SCH *	XBRL Taxonomy Extension Schema Document
101.CAL *	XBRL Taxonomy Calculation Linkbase Document
101.DEF *	XBRL Definition Linkbase Document
101.LAB *	XBRL Taxonomy Label Linkbase Document
101.PRE *	XBRL Presentation Linkbase Document

* Denotes exhibit filed or furnished herewith.

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SIGNATURES

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.

Eastman Chemical Company

Date: August 3, 2018 By: /s/ Curtis E. Espeland

Curtis E. Espeland

Executive Vice President and Chief Financial Officer