

FINANCIAL INFORMATION October 24, 2019

For Eastman Chemical Company Third Quarter 2019 Financial Results Release

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Table 1 – Statements of Earnings

	Third (Quarte i	First Nin	e Mo	Months	
(Dollars in millions, except per share amounts; unaudited)	 2019	20	18	2019		2018
Sales	\$ 2,325	\$	2,547	\$ 7,068	\$	7,775
Cost of sales (1)	1,751		1,819	5,331		5,762
Gross profit	 574		728	1,737		2,013
Selling, general and administrative expenses	163		175	515		554
Research and development expenses	59		60	174		176
Asset impairments and restructuring charges, net	2			52		6
Other components of post-employment (benefit) cost, net	(20)		(30)	(62)		(90)
Other (income) charges, net (2)	3		6			(50)
Earnings before interest and taxes	 367		517	1,058		1,417
Net interest expense	54		58	165		178
Earnings before income taxes	313		459	893		1,239
Provision for income taxes (3)	 46		46	 158		190
Net earnings	267		413	735		1,049
Less: Net earnings attributable to noncontrolling interest	1		1	2		3
Net earnings attributable to Eastman	\$ 266	\$	412	\$ 733	\$	1,046
Basic earnings per share attributable to Eastman	\$ 1.95	\$	2.93	\$ 5.31	\$	7.38
Diluted earnings per share attributable to Eastman	\$ 1.93	\$	2.89	\$ 5.27	\$	7.28
Shares (in millions) outstanding at end of period	136.0		140.0	136.0		140.0
Shares (in millions) used for earnings per share calculation						
Basic	136.8		140.6	137.9		141.7
Diluted	137.8		142.4	138.9		143.7

Includes \$67 million and \$21 million income from business interruption insurance in excess of costs in third quarter and first nine months 2018, respectively, from the previously reported disruption, repairs, and reconstruction of the coal gasification facility and restart of operations resulting from the October 4, 2017 incident (the "coal gasification incident").

First nine months 2018 includes a gain of \$65 million from insurance for property damage from the coal gasification incident.

Third quarter and first nine months 2018 includes earnings of \$14 million and \$4 million, respectively, increasing the provisional net earnings increase previously recognized as a result of tax law changes.



Table 2A – Segment Sales Information

	Third Quarter						e Months		
(Dollars in millions, unaudited)		2019		2018		2019		2018	
Sales by Segment									
Additives & Functional Products	\$	832	\$	915	\$	2,510	\$	2,796	
Advanced Materials		697		709		2,050		2,131	
Chemical Intermediates		579		703		1,865		2,142	
Fibers		217		220		643		706	
Total Eastman Chemical Company	\$	2,325	\$	2,547	\$	7,068	\$	7,775	

Table 2B - Sales Revenue Change

Third Quarter 2019 Compared to Third Quarter 2018

		Change in	n Sales Revenue l	Due To
(Unaudited)	Revenue % Change	Volume / Product Mix Effect	Price Effect	Exchange Rate Effect
Additives & Functional Products	(9) %	(3) %	(5) %	(1) %
Advanced Materials	(2) %	<u> </u>	(1) %	(1) %
Chemical Intermediates	(18)%	(7) %	(11) %	<u> </u>
Fibers	(1) %	(1) %	<u> </u>	<u> </u>
Total Eastman Chemical Company	(9) %	(3) %	(5) %	(1) %

First Nine Months 2019 Compared to First Nine Months 2018

		Change i	n Sales Revenue	Due To
(Unaudited)	Revenue % Change	Volume / Product Mix Effect	Price Effect	Exchange Rate Effect
Additives & Functional Products	(10) %	(5) %	(3) %	(2) %
Advanced Materials	(4) %	(2) %	<u> </u>	(2) %
Chemical Intermediates	(13)%	(5) %	(7) %	(1) %
Fibers	(9) %	(8) %	(1) %	— %
Total Eastman Chemical Company	(9) %	(5) %	(3) %	(1) %

Table 2C – Sales by Customer Location

Third Quarter						First Nine Month			
	2019		2018		2019	2018			
\$	966	\$	1,083	\$	2,961	\$	3,291		
	602		665		1,729		1,946		
	611		649		1,949		2,101		
	146		150		429		437		
\$	2,325	\$	2,547	\$	7,068	\$	7,775		
		\$ 966 602 611 146	\$ 966 \$ 602 611 146	\$ 966 \$ 1,083 602 665 611 649 146 150	2019 2018 \$ 966 \$ 1,083 602 665 611 649 146 150	2019 2018 2019 \$ 966 \$ 1,083 \$ 2,961 602 665 1,729 611 649 1,949 146 150 429	2019 2018 2019 \$ 966 \$ 1,083 \$ 2,961 \$ 602 602 665 1,729 611 649 1,949 146 150 429		



Table 3A - Segment, Other, and Company Non-GAAP Earnings (Loss) Before Interest and Taxes Reconciliations ⁽¹⁾

	Third (Qua	rter	First Nine	e M	Months	
(Dollars in millions, unaudited)	2019		2018	2019		2018	
Additives & Functional Products							
Earnings before interest and taxes	\$ 144	\$	186	\$ 437	\$	554	
Asset impairments and restructuring charges, net (2)				4		_	
Coal gasification incident insurance in excess of costs	_		(4)	_		(6)	
Excluding non-core and unusual items	 144		182	441		548	
Advanced Materials							
Earnings before interest and taxes	159		153	406		438	
Coal gasification incident insurance in excess of costs	 		(6)	 		(9)	
Excluding unusual item	159		147	406		429	
Chemical Intermediates							
Earnings before interest and taxes	34		109	170		264	
Coal gasification incident insurance in excess of costs	_		(30)	_		(32)	
Excluding unusual item	34		79	170		232	
Fibers							
Earnings before interest and taxes	51		84	144		210	
Coal gasification incident insurance in excess of costs	_		(27)	_		(39)	
Excluding unusual item	51		57	144		171	
Other							
Loss before interest and taxes	(21)		(15)	(99)		(49)	
Asset impairments and restructuring charges, net (3)	2		_	48		6	
Costs resulting from tax law changes and outside-U.S. entity reorganizations	_		1	_		20	
Excluding non-core and unusual items	(19)		(14)	(51)		(23)	
Total Eastman Chemical Company							
Earnings before interest and taxes	367		517	1,058		1,417	
Asset impairments and restructuring charges, net	2		_	52		6	
Coal gasification incident insurance in excess of costs	_		(67)	_		(86)	
Costs resulting from tax law changes and outside-U.S. entity reorganizations	_		1	_		20	
Total earnings before interest and taxes excluding non-core and unusual items	\$ 369	\$	451	\$ 1,110	\$	1,357	
Company Non-GAAP Earnings Before Interest and Taxes Reconciliations by Line Items				·		,	
Earnings before interest and taxes	\$ 367	\$	517	\$ 1,058	\$	1,417	
Costs of sales	_		(67)	_		(21)	
Selling, general and administrative expenses	_		1	_		7	
Asset impairments and restructuring charges, net	2		_	52		6	
Other (income) charges, net	_		_	_		(52)	
Total earnings before interest and taxes excluding non-core and unusual items	\$ 369	\$	451	\$ 1,110	\$	1,357	

⁽¹⁾ See "Management's Discussion and Analysis of Financial Condition and Results of Operations" of the Company's <u>Quarterly Report on</u> Form 10-Q for third quarter 2018 for descriptions of third quarter and first nine months 2018 non-core and unusual items.

First nine months 2019 is additional restructuring charge related to a capital project discontinued in 2016.

Third quarter and first nine months 2019 is primarily severance and related restructuring costs.

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Table 3B - Segment Non-GAAP Earnings (Loss) Before Interest and Taxes Margins (1)(2)

First Nine Months Third Quarter 2019 2019 2018 2018 (Dollars in millions, unaudited) Adjusted Adjusted Adjusted Adjusted ĔBIT **EBIT** Adjusted **EBIT Adjusted Adjusted EBIT Adjusted EBIT** Margin **EBIT** Margin **EBIT** Margin **EBIT** Margin Additives & Functional **Products** \$ 144 17.3% \$ 182 19.9% \$ 441 17.6% \$ 548 19.6% Advanced Materials 159 22.8% 147 20.7% 406 19.8% 429 20.1% 34 5.9% 79 11.2% 170 Chemical Intermediates 9.1% 232 10.8% Fibers 51 23.5% 57 25.9% 144 22.4% 171 24.2% Total segment EBIT excluding non-core and unusual items 388 465 1,161 16.4% 1,380 16.7% 18.3% 17.7% (19)(14)(51)(23)Total EBIT excluding non-core \$ and unusual items 369 15.9% \$ 451 17.7% \$ 1,110 15.7% \$ 1,357 17.5%

⁽¹⁾ For identification of excluded non-core and unusual items and reconciliations to GAAP EBIT, see Table 3A.

⁽²⁾ Adjusted EBIT margin is non-GAAP EBIT divided by GAAP sales. See Table 2A for sales.



Table 4A – Non-GAAP Earnings Before Interest and Taxes, Net Earnings, and Earnings Per Share Reconciliations

Third Quarter 2019

Time Quarter 2017										
Earnings Before					Effective	Net Earnings Attributable to Eastma				
					Income Tax Rate	Aft	er Tax	_	r Diluted Share	
\$ 367	\$	313	\$	46	15%	\$	266	\$	1.93	
2		2		1			1		0.01	
\$ 369	\$	315	\$	47	15%	\$	267	\$	1.94	
Be Int	Before Interest and Taxes \$ 367	Before Interest and Taxes \$\frac{367}{\$}\$	Before Interest and Taxes \$ 367 \$ 313	Earnings Before Interest and Taxes \$ 367 \$ 313 \$	Earnings Before Interest and Taxes \$ 367 \$ 313 \$ 46 2 2 2 1	Earnings Before Interest and Taxes Solution Taxes Effective Income Taxes Taxes Effective Income Tax Rate 2 2 2 1	Earnings Before Income Taxes Taxes Taxes Taxes After Sample Sampl	Earnings Before Interest and TaxesEarnings Before Income TaxesProvision for Income TaxesEffective Income Tax RateNet Ea Attributable\$ 367\$ 313\$ 4615%\$ 266	Earnings Before Interest and Taxes Earnings Before Income Taxes Provision for Income Taxes Effective Income Tax Rate After Tax Performance Performance Tax Rate 2 2 1 1	

Third Quarter 2018

	I mi u Quarter 2010										
		Earnings Before		ings ore	Pr	ovision for	Effective	Net Earnings Attributable to Eastma			
(Dollars in millions, except per share amounts, unaudited)		terest Taxes	Inco Tax	-		ncome Taxes	Income Tax Rate	Af	ter Tax	Per Diluted Share	
As reported (GAAP)	\$	517	\$	459	\$	46	10%	\$	412	\$ 2.89	
Non-Core or Unusual Items: (1)											
Coal gasification incident insurance in excess of costs		(67)		(67)		(12)			(55)	(0.39)	
Costs resulting from tax law changes and outside-U.S. entity reorganizations		1		1		_			1	0.01	
Adjustments from tax law changes and outside-U.S. entity reorganizations		_		_		14			(14)	(0.10)	
Interim adjustment to tax provision (2)						11			(11)	(0.07)	
Non-GAAP (Excluding non-core and unusual items and with adjusted provision for income taxes)	\$	451	\$	393	\$	59	15%	\$	333	\$ 2.34	

See <u>Table 3A</u> for description of third quarter 2019 and 2018 non-core and unusual items. 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.

The provision for income taxes for third quarter 2018 was adjusted to reflect the then current forecasted full year effective tax rate.



Table 4A – Non-GAAP Earnings Before Interest and Taxes, Net Earnings, and Earnings Per Share Reconciliations (continued)

First Nine Months 2019

	I list time ividities 2019																						
		Earnings Earnings Provision Before Before for Effect		Effective	Net Earnings Attributable to East																		
(Dollars in millions, except per share amounts, unaudited)		Interest and Taxes														Income Taxes		ncome Taxes	Income Tax Rate	After Tax		Per Diluted Share	
As reported (GAAP)	\$	1,058	\$	893	\$	158	18%	\$ 73	3	\$	5.27												
Non-Core or Unusual Items: (1)																							
Asset impairments and restructuring charges, net		52		52		13		3	9		0.29												
Adjustments from tax law changes and outside-U.S. entity reorganizations		_		_		(7)			7		0.05												
Interim adjustment to tax provision (2)				_		(13)		1	3		0.09												
Non-GAAP (Excluding non-core and unusual items)	\$	1,110	\$	945	\$	151	16%	\$ 79	2	\$	5.70												

First Nine Months 2018

		Earnings Before Interest and Taxes				Provision for		Effective	Net Earnings Attributable to Eastman					
(Dollars in millions, except per share amounts, unaudited)	In			Income Taxes		ncome Taxes	Income Tax Rate	After Tax		Per Diluted Share				
As reported (GAAP)	\$	1,417	\$	1,239	\$	190	15%	\$	1,046	\$ 7.28				
Non-Core or Unusual Items: (1)														
Asset impairments and restructuring charges, net		6		6		2			4	0.03				
Coal gasification incident insurance in excess of costs		(86)		(86)		(17)			(69)	(0.49)				
Costs resulting from tax law changes and outside-U.S. entity reorganizations		20		20		5			15	0.11				
Adjustments from tax law changes and outside-U.S. entity reorganizations		_				4			(4)	(0.03)				
Interim adjustment to tax provision (2)		_		_		16			(16)	(0.11)				
Non-GAAP (Excluding non-core and unusual items)	\$	1,357	\$	1,179	\$	200	17%	\$	976	\$ 6.79				

See <u>Table 3A</u> for description of first nine months 2019 and 2018 non-core and unusual items. 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.

The adjusted provision for income taxes for first nine months 2019 and 2018 is calculated applying the forecasted full year effective tax rate as shown in Table 4B.



Table 4A – Non-GAAP Earnings Before Interest and Taxes, Net Earnings, and Earnings Per Share Reconciliations (continued)

Second Quarter 2019

Second Quarter 2017											
	0			Provision for		Effective	Net Earnings Attributable to Eastma				
	Interest and Taxes		Income Taxes			Income Tax Rate	After Tax		Per Diluted Share		
\$	371	\$	316	\$	57	18%	\$	258	\$ 1.85		
	18		18		6			12	0.09		
	_		_		3			(3)	(0.02)		
	_		_		(10)			10	0.07		
\$	389	\$	334	\$	56	17%	\$	277	\$ 1.99		
	Bo Int	Before Interest and Taxes \$ 371	Before Interest and Taxes \$ 371 \$	Before Interest and Taxes \$ 371 \$ 316 18	Before Interest and Taxes \$ 371 \$ 316 \$ 18	Before Interest and Taxes Before Income Taxes for Income Taxes \$ 371 \$ 316 \$ 57 18 18 6 — — 3 — — (10)	Before Interest and TaxesBefore Income TaxesIncome TaxesEffective Income Tax Rate\$ 371\$ 316\$ 5718%	Before Interest and Taxes Before Income Taxes Income Taxes Effective Income Tax Rate Aftrage \$ 371 \$ 316 \$ 57 18% \$ 18 18 6	Before Interest and Taxes Earlings Income Income Taxes Effective Income Tax Rate Attributable After Tax 18 18 6 12 — — 33 (3) — — (10) 10		

⁽¹⁾ See Table 3A of the Company's Current Report on Form 8-K dated and furnished July 25, 2019 for descriptions of second quarter 2019 non-core and unusual items. 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.

Table 4B - Adjusted Effective Tax Rate Calculation

	First Nine	e Months
	2019	2018
Effective tax rate	18 %	15%
Discrete tax items (1)	<u> </u>	1%
Tax impact of current year non-core and unusual items (2)	1 %	%
Forecasted full year impact of expected tax events	(3)%	1%
Forecasted full year effective tax rate	16 %	17%

[&]quot;Discrete tax items" are items that are excluded from a company's estimated annual effective tax rate and recognized entirely in the quarter in which the item occurs. First nine months 2018 discrete item relates to an adjustment of prior year income tax returns.

⁽²⁾ The provision for income taxes for second quarter 2019 was adjusted to reflect the then current forecasted full year effective tax rate.

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.



Table 5A – Statements of Cash Flows

(Dollars in millions, unaudited)		Third Quarter				First Nine Months			
		2019 2018		2018	2019			2018	
Operating activities									
Net earnings (1)	\$	267	\$	413	\$	735	\$	1,049	
Adjustments to reconcile net earnings to net cash provided by operating activities:									
Depreciation and amortization		151		151		462		451	
Gain from property insurance		_		_		_		(65)	
Provision for deferred income taxes		2		10		13		15	
Changes in operating assets and liabilities, net of effect of acquisitions and divestitures:									
(Increase) decrease in trade receivables		30		(16)		(50)		(229)	
(Increase) decrease in inventories		26		(103)		(122)		(261)	
Increase (decrease) in trade payables		(95)		17		(183)		7	
Pension and other postretirement contributions (in excess of) less than expenses		(32)		(34)		(97)		(112)	
Variable compensation (in excess of) less than expenses		30		47		(15)		23	
Other items, net		37		(90)		90		(75)	
Net cash provided by operating activities		416		395		833		803	
Investing activities									
Additions to properties and equipment		(110)		(137)		(308)		(381)	
Proceeds from property insurance (2)		_		_		_		65	
Acquisitions, net of cash acquired		(29)		_		(48)		_	
Other items, net		(2)		1		(4)		1	
Net cash used in investing activities		(141)		(136)		(360)		(315)	
Financing activities				_					
Net increase (decrease) in commercial paper and other borrowings		(90)		71		149		339	
Proceeds from borrowings		110		140		335		490	
Repayment of borrowings		(110)		(265)		(385)		(693)	
Dividends paid to stockholders		(85)		(80)		(258)		(240)	
Treasury stock purchases		(75)		(125)		(325)		(375)	
Other items, net						(3)		(3)	
Net cash used in financing activities		(250)		(259)		(487)		(482)	
Effect of exchange rate changes on cash and cash equivalents		(4)				(5)		(4)	
Net change in cash and cash equivalents		21				(19)		2	
Cash and cash equivalents at beginning of period		186		193		226		191	
Cash and cash equivalents at end of period	\$	207	\$	193	\$	207	\$	193	

Third quarter 2018 net earnings includes \$67 million business interruption insurance in excess of costs from coal gasification incident. First nine months 2018 net earnings includes \$86 million business interruption and property damage insurance in excess of costs from coal gasification incident.

⁽²⁾ Cash proceeds from insurance for coal gasification incident property damage.



Table 5B – Net Cash Provided By Operating Activities to Free Cash Flow Reconciliations

	Third Quarter				First Nine Months				
(Dollars in millions, unaudited)	2	2019		2018		2019		2018	
Net cash provided by operating activities	\$	416	\$	395	\$	833	\$	803	
Capital expenditures									
Additions to properties and equipment		(110)		(137)		(308)		(381)	
Proceeds from property insurance (1)				_				65	
Net capital expenditures		(110)		(137)		(308)		(316)	
Free cash flow	\$	306	\$	258	\$	525	\$	487	

⁽¹⁾ Cash proceeds from insurance for coal gasification incident property damage.

Table 6 – Total Borrowings to Net Debt Reconciliations

	Sep	tember 30,	December 31,		
(Dollars in millions, unaudited)		2019	2018		
Total borrowings	\$	6,209	\$	6,168	
Less: Cash and cash equivalents		207		226	
Net debt	\$	6,002	\$	5,942	