

FINANCIAL INFORMATION January 30, 2020

For Eastman Chemical Company Fourth Quarter 2019 Financial Results Release

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Table 1 – Statements of Earnings

	Fourth (Quar	ter	Twelve	Months		
(Dollars in millions, except per share amounts; unaudited)	 2019	Ź	2018	2019		2018	
Sales	\$ 2,205	\$	2,376	\$ 9,273	\$	10,151	
Cost of sales (1)	 1,708		1,910	7,039		7,672	
Gross profit	497		466	2,234		2,479	
Selling, general and administrative expenses	176		167	691		721	
Research and development expenses	60		59	234		235	
Asset impairments and restructuring charges, net	74		39	126		45	
Other components of post-employment (benefit) cost, net (2)	122		69	60		(21)	
Other (income) charges, net (3)	 3		(3)	3		(53)	
Earnings before interest and taxes	62		135	1,120		1,552	
Net interest expense	53		57	218		235	
Early debt extinguishment costs	_		7	_		7	
Earnings before income taxes	9		71	902		1,310	
Provision for (benefit from) income taxes (4)	(18)		36	140		226	
Net earnings	27		35	762		1,084	
Less: Net earnings attributable to noncontrolling interest	1		1	3		4	
Net earnings attributable to Eastman	\$ 26	\$	34	\$ 759	\$	1,080	
Basic earnings per share attributable to Eastman	\$ 0.19	\$	0.25	\$ 5.52	\$	7.65	
Diluted earnings per share attributable to Eastman	\$ 0.19	\$	0.24	\$ 5.48	\$	7.56	
Shares (in millions) outstanding at end of period	136.0		139.8	136.0		139.8	
Shares (in millions) used for earnings per share calculation							
Basic	135.9		139.8	137.4		141.2	
Diluted	137.1		141.1	138.5		142.9	

Fourth quarter 2018 includes \$3 million costs and twelve months 2018 includes \$18 million income from business interruption insurance in excess of costs 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").

⁽²⁾ Fourth quarter and twelve months 2019 and 2018 includes an annual mark-to-market pension and other postretirement benefit plans valuation loss. See Table 3A and 4.

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

Twelve months 2019, fourth quarter 2018, and twelve months 2018 includes expense of \$7 million, \$24 million, and \$20 million, respectively, decreasing the provisional net earnings increase previously recognized as a result of tax law changes.



Table 2A – Segment Sales Information

		Fourth	Qua	Twelve	Months		
(Dollars in millions, unaudited)		2019		2018	2019		2018
Sales by Segment							
Additives & Functional Products	\$	763	\$	851	\$ 3,273	\$	3,647
Advanced Materials		638		624	2,688		2,755
Chemical Intermediates		578		689	2,443		2,831
Fibers		226		212	869		918
Total Eastman Chemical Company	\$	2,205	\$	2,376	\$ 9,273	\$	10,151

Table 2B - Sales Revenue Change

Fourth Quarter 2019 Compared to Fourth Quarter 2018

		Change i	n Sales Revenue l	Due To
(Unaudited)	Revenue % Change	Volume / Product Mix Effect	Price Effect	Exchange Rate Effect
Additives & Functional Products	(10) %	(3) %	(6) %	(1) %
Advanced Materials	2 %	5 %	(2) %	(1) %
Chemical Intermediates	(16)%	(1) %	(15) %	— %
Fibers	7 %	8 %	(1) %	— %
Total Eastman Chemical Company	(7) %	1 %	(7) %	(1) %

Twelve Months 2019 Compared to Twelve 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	(2) %	(1) %	— %	(1) %
Chemical Intermediates	(14)%	(4) %	(9) %	(1) %
Fibers	(5) %	(4) %	(1) %	— %
Total Eastman Chemical Company	(9) %	(4) %	(4) %	(1) %

Table 2C – Sales by Customer Location

	Fourth	Quai		Twelve	Months		
2	2019		2018		2019		2018
·							
\$	924	\$	1,012	\$	3,885	\$	4,303
	549		558		2,278		2,504
	595		655		2,544		2,756
	137		151		566		588
\$	2,205	\$	2,376	\$	9,273	\$	10,151
		\$ 924 549 595 137	\$ 924 \$ 549 595 137	\$ 924 \$ 1,012 549 558 595 655 137 151	2019 2018 \$ 924 \$ 1,012 \$ 549 558 549 558 655 137 151	2019 2018 2019 \$ 924 \$ 1,012 \$ 3,885 549 558 2,278 595 655 2,544 137 151 566	2019 2018 2019 \$ 924 \$ 1,012 \$ 3,885 \$ 549 558 2,278 595 655 2,544 137 151 566



${\bf Table~3A-Segment,~Other,~and~Company} \\ {\bf Non-GAAP~Earnings~(Loss)~Before~Interest~and~Taxes~Reconciliations}^{(1)}$

	Fourth	Qua	rter	Twelve Months				
(Dollars in millions, unaudited)	2019		2018	2019		2018		
Additives & Functional Products								
Earnings before interest and taxes	\$ 59	\$	85	\$ 496	\$	639		
Asset impairments and restructuring charges, net (2)(3)	50		38	54		38		
Net coal gasification incident (insurance) costs	_		_	_		(6)		
Excluding non-core and unusual items	109		123	550		671		
Advanced Materials								
Earnings before interest and taxes	111		71	517		509		
Asset impairments and restructuring charges, net (4)	1		1	1		1		
Net coal gasification incident (insurance) costs			_	_		(9)		
Excluding unusual item	112		72	518		501		
Chemical Intermediates								
Earnings before interest and taxes	_		44	170		308		
Asset impairments and restructuring charges, net (3)	22		_	22		_		
Net coal gasification incident (insurance) costs	_		2	_		(30)		
Excluding unusual item	22		46	192		278		
Fibers								
Earnings before interest and taxes	50		47	194		257		
Net coal gasification incident (insurance) costs	_		1	_		(38)		
Excluding unusual item	50		48	194		219		
Other								
Loss before interest and taxes	(158)		(112)	(257)		(161)		
Mark-to-market pension and other postretirement benefit plans (gain) loss, net	143		99	143		99		
Asset impairments and restructuring charges, net (4)	1		_	49		6		
Costs resulting from tax law changes and outside-U.S. entity reorganizations	_		_	_		20		
Excluding non-core and unusual items	(14)		(13)	(65)		(36)		
Total Eastman Chemical Company								
Earnings before interest and taxes	62		135	1,120		1,552		
Mark-to-market pension and other postretirement benefit plans (gain) loss, net	143		99	143		99		
Asset impairments and restructuring charges, net	74		39	126		45		
Net coal gasification incident (insurance) costs			3	_		(83)		
Costs resulting from tax law changes and outside-U.S. entity reorganizations	 					20		
Total earnings before interest and taxes excluding non-core and unusual items	\$ 279	\$	276	\$ 1,389	\$	1,633		



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

		Fourth	Qua	rter	Twelve Months				
(Dollars in millions, unaudited)	2	2019		2018		2019		2018	
Company Non-GAAP Earnings Before Interest and Taxes Reconciliations by Line Items									
Earnings before interest and taxes	\$	62	\$	135	\$	1,120	\$	1,552	
Costs of sales		_		3		_		(18)	
Selling, general and administrative expenses		_		_		_		7	
Asset impairments and restructuring charges, net		74		39		126		45	
Other components of net periodic (benefit) cost		143		99		143		99	
Other (income) charges, net		_		_		_		(52)	
Total earnings before interest and taxes excluding non-core and unusual items	\$	279	\$	276	\$	1,389	\$	1,633	

See "Management's Discussion and Analysis of Financial Condition and Results of Operations" of the Company's <u>Quarterly Report on Form 10-Q</u> for third quarter 2019 for descriptions of first nine months 2019 non-core and unusual items. See "Management's Discussion and Analysis of Financial Condition and Results of Operations" of the <u>Company's Annual Report on Form 10-K</u> for 2018 description of the 2018 non-core and unusual items.

Fourth quarter 2019 includes a \$45 million goodwill impairment for the crop protection reporting unit resulting from annual impairment testing.

Fourth quarter 2019 includes charges of \$5 million and \$22 million in the Additives and Functional Products and Chemical Intermediates segments, respectively, for an asset impairment resulting from the decision to exit Singapore manufacturing site operations by the end of 2020.

⁽⁴⁾ Primarily severance and related restructuring costs.



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

Twelve Months Fourth 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** \$ 109 14.3% \$ 123 14.5% \$ 550 16.8% \$ 18.4% 671 Advanced Materials 17.6% 72 11.5% 19.3% 18.2% 112 518 501 22 6.7% 192 7.9% **Chemical Intermediates** 3.8% 46 278 9.8% 23.9% Fibers 50 22.1% 48 22.6% 194 22.3% 219 Total segment EBIT excluding non-core and unusual items 293 289 12.2% 1,454 15.7% 13.3% 1,669 16.4% (14)(13)(65)(36)Total EBIT excluding non-core \$ 279 and unusual items 12.7% \$ 276 11.6% \$ 1,389 15.0% \$ 1,633 16.1%

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

Fourth Quarter 2019

	Tourth Quarter 2017												
	-		0			Effective							
Interest and Taxes		Income Taxes		Income Taxes		Income Tax Rate	After Tax	P	er Diluted Share				
\$	62	\$	9	\$	(18)	(237)%	\$ 26	\$	0.19				
	74		74		_		74		0.53				
	143		143		34		109		0.80				
	_		_		13		(13))	(0.10)				
\$	279	\$	226	\$	29	13 %	\$ 196	\$	1.42				
	Be: Inte	and Taxes \$ 62 74 143	Before Interest and Taxes	Before Interest and Taxes \$ 62 \$ 9 74 74 143 143 — —	Earnings Before Interest and Taxes \$ 62 \$ 9 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Earnings Before Interest and TaxesEarnings Before Income TaxesProvision for Income Taxes\$ 62\$ 9\$ (18)7474—14314334——13	Earnings Before Interest and TaxesEarnings Before Income TaxesProvision for Income TaxesEffective Income Tax Rate7474—14314334——13	Earnings Before Interest and Taxes Earnings Before Income Taxes Provision for Income Taxes Effective Income Tax Rate After Tax 74 74 — 74 143 143 34 109 — — 13 (13)	Earnings Before Interest and TaxesEarnings Before Income TaxesProvision for Income TaxesEffective Income Tax RateNet Earn Attributable to Part Rate7474—237)%\$ 26\$7474—7414314334109——13(13)				

Fourth Quarter 2018

					J	rourtn Qi	iarter 2018					
	Earnings Before			rnings efore	Pr	ovision for	Effective	Net Earnings Attributable to Eastman				
(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)	\$	135	\$	71	\$	36	51%	\$ 34	\$	0.24		
Non-Core or Unusual Items: (1)												
Asset impairments and restructuring charges, net		39		39		_		39		0.28		
Mark-to-market pension and other postretirement benefit plans loss, net		99		99		24		75		0.53		
Net costs resulting from coal gasification incident		3		3		1		2		0.02		
Early debt extinguishment costs		_		7		1		6		0.04		
Adjustments from tax law changes and outside-U.S. entity reorganizations		_		_		(24)		24		0.17		
Interim adjustment to tax provision (2)		_				(16)		16		0.11		
Non-GAAP (Excluding non-core and unusual items and with adjusted provision for income taxes)	\$	276	\$	219	\$	22	11%	\$ 196	\$	1.39		

See <u>Table 3A</u> for description of fourth 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.

Fourth quarter 2019 and 2018 is a reconciliation of the adjustments made in interim quarters to reflect the previously forecasted full year effective tax rate.



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

Twelve Months 2019

		TWENCE HANKING ZOTS												
	Earnings Before			rnings Before	Pr	ovision for	Effective	Attr	Net Earnings Attributable to Eastn					
(Dollars in millions, except per share amounts, unaudited)		Interest and Taxes		Income Income Taxes Taxes			Income Tax Rate	After Tax			Diluted are			
As reported (GAAP)	\$	1,120	\$	902	\$	140	16%	\$	759	\$	5.48			
Non-Core or Unusual Items: (1)														
Asset impairments and restructuring charges, net		126		126		13			113		0.81			
Mark-to-market pension and other postretirement benefit plans loss, net		143		143		34			109		0.79			
Adjustments from tax law changes and outside-U.S. entity reorganizations		_		_		(7)			7		0.05			
Non-GAAP (Excluding non-core and unusual items)	\$	1,389	\$	1,171	\$	180	15%	\$	988	\$	7.13			

Twelve Months 2018

						2 02 . 0 1.2	0111115 = 010				
	Earnings Before			arnings Before	Pr	ovision for	Effective	Net Earnings Attributable to Eastr			
(Dollars in millions, except per share amounts, unaudited)		Interest and Taxes		Income Taxes		ncome Taxes	Income Tax Rate	After Tax		Pe	er Diluted Share
As reported (GAAP)	\$	1,552	\$	1,310	\$	226	17%	% \$ 1,080		\$	7.56
Non-Core or Unusual Items: (1)											
Asset impairments and restructuring charges, net		45		45		2			43		0.30
Mark-to-market pension and other postretirement benefit plans loss, net		99		99		24			75		0.52
Coal gasification incident insurance in excess of costs		(83)		(83)		(16)			(67)		(0.47)
Costs resulting from tax law changes and outside-U.S. entity reorganizations		20		20		5			15		0.11
Early debt extinguishment costs		_		7		1			6		0.04
Adjustments from tax law changes and outside-U.S. entity reorganizations		_				(20)			20		0.14
Non-GAAP (Excluding non-core and unusual items)	\$	1,633	\$	1,398	\$	222	16%	\$	1,172	\$	8.20

See <u>Table 3A</u> for description of 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.



Table 5A – Statements of Cash Flows

	Fourth	Quarter	Twelve Months			
(Dollars in millions, unaudited)	2019	2018	2019	2018		
Operating activities						
Net earnings (1)	\$ 27	\$ 35	\$ 762	\$ 1,084		
Adjustments to reconcile net earnings to net cash provided by operating activities:						
Depreciation and amortization	149	153	611	604		
Mark-to-market pension and other postretirement benefit plans (gain) loss, net	143	99	143	99		
Asset impairment charges	72	39	72	39		
Early debt extinguishment and other related costs		7	_	7		
Gain from sale of assets and business	_	(4)	_	(4)		
Gain from property insurance		_	_	(65)		
Provision for (benefit from) deferred income taxes (2)	25	(66)	38	(51)		
Changes in operating assets and liabilities, net of effect of acquisitions and divestitures:						
(Increase) decrease in trade receivables	220	245	170	16		
(Increase) decrease in inventories	42	37	(80)	(224)		
Increase (decrease) in trade payables	156	83	(27)	90		
Pension and other postretirement contributions (in excess of) less than expenses	(22)	(40)	(119)	(152)		
Variable compensation (in excess of) less than expenses	53	32	38	55		
Other items, net	(194)	120	(104)	45		
Net cash provided by operating activities	671	740	1,504	1,543		
Investing activities						
Additions to properties and equipment	(117)	(147)	(425)	(528)		
Proceeds from property insurance (3)	_	_	_	65		
Proceeds from sale of assets and business	_	5	_	5		
Acquisitions, net of cash acquired	_	(3)	(48)	(3)		
Other items, net	(3)	(3)	(7)	(2)		
Net cash used in investing activities	(120)	(148)	(480)	(463)		
Financing activities						
Net increase (decrease) in commercial paper and other borrowings	(219)	(485)	(70)	(146)		
Proceeds from borrowings	125	1,114	460	1,604		
Repayment of borrowings	(375)	(1,081)	(760)	(1,774)		
Dividends paid to stockholders	(85)	(78)	(343)	(318)		
Treasury stock purchases	_	(25)	(325)	(400)		
Other items, net	(2)	(3)	(5)	(6)		
Net cash used in financing activities	(556)	(558)	(1,043)	(1,040)		
Effect of exchange rate changes on cash and cash equivalents	2	(1)	(3)	(5)		
Net change in cash and cash equivalents	(3)	33	(22)	35		
Cash and cash equivalents at beginning of period	207	193	226	191		
Cash and cash equivalents at end of period	\$ 204	\$ 226	\$ 204	\$ 226		

Fourth quarter 2018 includes \$3 million costs and twelve months 2018 includes \$83 million income from business interruption and property damage insurance in excess of costs from the coal gasification incident.

Twelve months 2019, fourth quarter 2018, and twelve months 2018 includes impact from recent tax law changes.

⁽³⁾ Cash proceeds from insurance for coal gasification incident property damage.



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

	Fourth Quarter			Twelve Months				
(Dollars in millions, unaudited)	2019		2018		2019		2018	
Net cash provided by operating activities	\$	671	\$	740	\$	1,504	\$	1,543
Capital expenditures								
Additions to properties and equipment		(117)		(147)		(425)		(528)
Proceeds from property insurance (1)						_		65
Net capital expenditures		(117)		(147)		(425)		(463)
Free cash flow	\$	554	\$	593	\$	1,079	\$	1,080

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

Table 6 – Total Borrowings to Net Debt Reconciliations

	December 31,			December 31,		
(Dollars in millions, unaudited)	2019			2018		
Total borrowings	\$	5,782	\$	6,168		
Less: Cash and cash equivalents		204		226		
Net debt	\$	5,578	\$	5,942		