

**Huntsman Corporation**  
**Reconciliation of U.S. GAAP to Non-GAAP Measures**  
**Full Years and Latest Year-to-Date**

	Twelve months ended December 31, 2017				Twelve months ended December 31, 2018				Twelve months ended December 31, 2019				Six months ended June 30, 2020			
	Income Tax		Diluted Income		Income Tax		Diluted Income		Income Tax		Diluted Income		Income Tax		Diluted Income	
	EBITDA	(Expense) Benefit	Income (Loss)	Per Share	EBITDA	(Expense) Benefit	Income (Loss)	Per Share	EBITDA	(Expense) Benefit	Income (Loss)	Per Share	EBITDA	(Expense) Benefit	Income (Loss)	Per Share
<b>Net income</b>	\$ 741		\$ 741	\$ 3.04	\$ 650		\$ 650	\$ 2.69	\$ 598		\$ 598	\$ 2.59	\$ 649		\$ 649	\$ 2.93
Net income attributable to noncontrolling interests	(105)		(105)	(0.43)	(313)		(313)	(1.30)	(36)		(36)	(0.16)	(6)		(6)	(0.03)
<b>Net income attributable to Huntsman Corporation</b>	636		636	2.61	337		337	1.39	562		562	2.44	643		643	2.90
Interest expense from continuing operations	165				115				111				39			
Interest expense from discontinued operations <sup>(2)</sup>	19				36				-				-			
Income tax expense (benefit) from continuing operations	20	\$ (20)			45	\$ (45)			(38)	\$ 38			(6)	\$ 6		
Income tax expense from discontinued operations <sup>(2)</sup>	111				86				35				239			
Depreciation and amortization from continuing operations	236				255				270				136			
Depreciation and amortization from discontinued operations <sup>(2)</sup>	151				88				61				-			
Business acquisition and integration expenses and purchase accounting inventory adjustments	19	(5)	14	0.06	9	(3)	6	0.02	5	-	5	0.02	21	(3)	18	0.08
EBITDA / Income from discontinued operations, net of tax <sup>(2)</sup>	(511)	N/A	(230)	(0.94)	(171)	N/A	39	0.16	(265)	N/A	(169)	(0.73)	(1,021)	N/A	(782)	(3.53)
Noncontrolling interest of discontinued operations <sup>(2)</sup>	49	N/A	49	0.20	232	N/A	232	0.96	-	N/A	-	-	-	N/A	-	-
U.S. tax reform impact on tax expense	-	(52)	(52)	(0.21)	-	32	32	0.13	-	(1)	(1)	(0.00)	-	-	-	-
U.S. tax reform impact on noncontrolling interest	(6)	N/A	(6)	(0.02)	-	N/A	-	-	-	N/A	-	-	-	N/A	-	-
Significant activities related to deferred tax assets and liabilities	-	-	-	-	-	(119)	(119)	(0.49)	-	(160)	(160)	(0.69)	-	-	-	-
Impact of Switzerland income tax rate change	-	-	-	-	-	-	-	-	-	32	32	0.14	-	-	-	-
(Gain) loss on sale of businesses/assets	(9)	-	(9)	(0.04)	-	-	-	-	21	(5)	16	0.07	(1)	-	(1)	(0.00)
Income from transition services arrangements	-	-	-	-	-	-	-	-	-	-	-	-	(5)	1	(4)	(0.02)
Merger costs, net of tax	28	(10)	18	0.07	2	-	2	0.01	-	-	-	-	-	-	-	-
Fair value adjustments to Venator Investment	-	-	-	-	62	-	62	0.26	18	-	18	0.08	106	-	106	0.48
Loss on early extinguishment of debt	54	(19)	35	0.14	3	(1)	2	0.01	23	(5)	18	0.08	-	-	-	-
Certain legal settlements and related (income) expenses	(11)	4	(7)	(0.03)	1	(1)	-	-	6	(1)	5	0.02	6	(1)	5	0.02
Certain non-recurring information technology project implementation costs	-	-	-	-	-	-	-	-	4	(1)	3	0.01	2	-	2	0.01
Amortization of pension and postretirement actuarial losses	69	(15)	54	0.22	67	(13)	54	0.22	66	(16)	50	0.22	37	(8)	29	0.13
Restructuring, impairment and plant closing and transition costs (credits)	19	(3)	16	0.07	(6)	1	(5)	(0.02)	(41)	9	(32)	(0.14)	22	(4)	18	0.08
Plant incident remediation costs	1	-	1	0.00	-	-	-	-	8	(2)	6	0.03	1	-	1	0.00
<b>Adjusted<sup>(1)</sup></b>	<b>\$ 1,040</b>	<b>\$ (120)</b>	<b>\$ 519</b>	<b>\$ 2.13</b>	<b>\$ 1,161</b>	<b>\$ (149)</b>	<b>\$ 642</b>	<b>\$ 2.66</b>	<b>\$ 846</b>	<b>\$ (112)</b>	<b>\$ 353</b>	<b>\$ 1.53</b>	<b>\$ 219</b>	<b>\$ (9)</b>	<b>\$ 35</b>	<b>\$ 0.16</b>
Adjusted income tax expense <sup>(1)</sup>			\$ 120				\$ 149				\$ 112				\$ 9	
Net income attributable to noncontrolling interests, net of tax			105				313				36				6	
Noncontrolling interest of discontinued operations <sup>(1)(3)</sup>			(49)				(232)				-				-	
U.S. tax reform impact on noncontrolling interest			6				-				-				-	
<b>Adjusted pre-tax income<sup>(1)</sup></b>			<b>\$ 701</b>				<b>\$ 872</b>				<b>\$ 501</b>				<b>\$ 50</b>	
<b>Adjusted effective tax rate<sup>(4)</sup></b>			17%				17%				22%				18%	
<b>Effective tax rate</b>			4%				6%				(10%)				4%	
<b>Common share information:</b>																
Basic weighted average shares				238.4				238.1				228.9				221.4
Diluted weighted average shares				243.9				241.6				230.6				221.4
Diluted shares for adjusted diluted income per share				243.9				241.6				230.6				222.5
<b>Free cash flow information<sup>(2)</sup></b>																
Net cash provided by operating activities from continuing operations			\$ 672				\$ 704				\$ 656				\$ 45	
Capital expenditures from continuing operations			(234)				(251)				(274)				(116)	
<b>Free cash flow from continuing operations</b>			<b>\$ 438</b>				<b>\$ 453</b>				<b>\$ 382</b>				<b>\$ (71)</b>	
Taxes paid on sale of Chemical Intermediates Businesses			N/A				N/A				N/A				10	
<b>Adjusted free cash flow from continuing operations<sup>(5)</sup></b>			<b>N/A</b>				<b>N/A</b>				<b>N/A</b>				<b>\$ (61)</b>	
<b>Free cash flow from continuing operations / Adjusted EBITDA<sup>(1)(2)</sup></b>			42%				39%				45%				N/M	
<b>Adjusted free cash flow from continuing operations / Adjusted EBITDA<sup>(1)(6)</sup></b>			N/A				N/A				N/A				N/M	

N/A = not applicable; N/M = not meaningful  
For footnotes, please see Footnote Explanations page.

**Huntsman Corporation**  
**Reconciliation of U.S. GAAP to Non-GAAP Measures**  
**2018 Quarterly**

	Three months ended March 31, 2018				Three months ended June 30, 2018				Three months ended September 30, 2018				Three months ended December 31, 2018			
	Income Tax		Diluted Income		Income Tax		Diluted Income		Income Tax		Diluted (Loss)		Income Tax		Diluted (Loss)	
	(Expense)	Net Income	(Loss)	Per Share	(Expense)	Net Income	(Loss)	Per Share	(Expense)	Net Income	(Loss)	Per Share	(Expense)	Net Income	(Loss)	Per Share
	EBITDA			EBITDA				EBITDA				EBITDA				
<b>Net income (loss)</b>	\$ 350	\$ 350	\$ 1.42	\$ 623	\$ 623	\$ 2.57	\$ (8)	\$ (8)	\$ (0.03)	\$ (315)	\$ (315)	\$ (1.33)				
Net income attributable to noncontrolling interests	(76)	(76)	(0.31)	(209)	(209)	(0.86)	(3)	(3)	(0.01)	(25)	(25)	(0.11)				
<b>Net income (loss) attributable to Huntsman Corporation</b>	274	274	1.11	414	414	1.71	(11)	(11)	(0.05)	(340)	(340)	(1.43)				
Interest expense from continuing operations	27			29			30			29						
Interest expense from discontinued operations <sup>(2)</sup>	9			11			10			6						
Income tax expense (benefit) from continuing operations	37	\$ (37)		(12)	\$ 12		16	\$ (16)		4	\$ (4)					
Income tax expense (benefit) from discontinued operations <sup>(2)</sup>	36			100			(41)			(9)						
Depreciation and amortization from continuing operations	62			63			62			68						
Depreciation and amortization from discontinued operations <sup>(2)</sup>	20			20			23			25						
Business acquisition and integration expenses (income) and purchase accounting inventory adjustments	1	-	1	0.00	7	(2)	5	0.02	2	-	2	0.01				
EBITDA / (Income) loss from discontinued operations, net of tax <sup>(3)</sup>	(226)	N/A	(161)	(0.65)	(512)	N/A	(381)	(1.57)	213	N/A	205	0.85				
Noncontrolling interest of discontinued operations <sup>(3)</sup>	55	N/A	55	0.22	188	N/A	188	0.77	(21)	N/A	(21)	(0.09)				
U.S. tax reform impact on tax expense	-	-	-	-	-	49	49	0.20	-	-	-	-				
Significant activities related to deferred tax assets and liabilities	-	-	-	-	(95)	(95)	(0.39)	-	(24)	(24)	(0.10)	-				
Merger costs, net of tax	-	-	-	-	1	-	1	0.00	1	-	1	0.00				
Fair value adjustments to Venator Investment	-	-	-	-	-	-	-	-	-	-	-	-				
Loss on early extinguishment of debt	-	-	-	-	3	(1)	2	0.01	-	-	-	-				
Certain legal settlements and related expenses (income)	2	-	2	0.01	1	-	1	0.00	1	(1)	-	-				
Amortization of pension and postretirement actuarial losses	16	(4)	12	0.05	16	(4)	12	0.05	18	(4)	14	0.06				
Restructuring, impairment and plant closing and transition costs (credits)	3	(1)	2	0.01	1	-	1	0.00	5	(1)	4	0.02				
<b>Adjusted<sup>(1)</sup></b>	<b>\$ 316</b>	<b>\$ (42)</b>	<b>\$ 185</b>	<b>\$ 0.75</b>	<b>\$ 330</b>	<b>\$ (41)</b>	<b>\$ 197</b>	<b>\$ 0.81</b>	<b>\$ 308</b>	<b>\$ (46)</b>	<b>\$ 170</b>	<b>\$ 0.71</b>				
Adjusted income tax expense <sup>(1)</sup>		\$ 42				\$ 41			\$ 46			\$ 20				
Net income attributable to noncontrolling interests, net of tax		76				209			3			25				
Noncontrolling interest of discontinued operations <sup>(1)(3)</sup>		(55)				(188)			21			(10)				
<b>Adjusted pre-tax income<sup>(1)</sup></b>		<b>\$ 248</b>				<b>\$ 259</b>			<b>\$ 240</b>			<b>\$ 125</b>				
<b>Adjusted effective tax rate<sup>(4)</sup></b>		17%				16%			19%			16%				
<b>Effective tax rate</b>		16%				(5%)			8%			6%				
<b>Common share information:</b>																
Basic weighted average shares			240.8				238.7				237.9		235.0			
Diluted weighted average shares			245.9				242.7				240.8		237.4			
Diluted shares for adjusted diluted income per share			245.9				242.7				240.8		237.4			
<b>Free cash flow information<sup>(2)</sup></b>																
Net cash provided by operating activities from continuing operations		\$ 66				\$ 132			\$ 248			\$ 258				
Capital expenditures from continuing operations		(48)				(41)			(59)			(103)				
<b>Free cash flow from continuing operations</b>		<b>\$ 18</b>				<b>\$ 91</b>			<b>\$ 189</b>			<b>\$ 155</b>				

N/A = not applicable

For footnotes, please see Footnote Explanations page.

**Huntsman Corporation**  
**Reconciliation of U.S. GAAP to Non-GAAP Measures**  
**2019 Quarterly**

	Three months ended March 31, 2019				Three months ended June 30, 2019				Three months ended September 30, 2019				Three months ended December 31, 2019			
	Income Tax		Diluted Income		Income Tax		Diluted Income		Income Tax		Diluted Income		Income Tax		Diluted Income	
	(Expense)	Net Income	(Loss)	Per Share	(Expense)	Net Income	(Loss)	Per Share	(Expense)	Net Income	(Loss)	Per Share	(Expense)	Net Income	(Loss)	Per Share
	EBITDA			EBITDA				EBITDA				EBITDA				
<b>Net income</b>	\$ 131	\$ 131	\$ 0.56	\$ 118	\$ 118	\$ 0.51	\$ 41	\$ 41	\$ 0.18	\$ 308	\$ 308	\$ 1.36	\$ 308	\$ 308	\$ 1.36	\$ 1.36
Net income attributable to noncontrolling interests	(12)	(12)	(0.05)	(8)	(8)	(0.03)	(11)	(11)	(0.05)	(5)	(5)	(0.02)	(5)	(5)	(0.02)	(0.02)
<b>Net income attributable to Huntsman Corporation</b>	119	119	0.51	110	110	0.47	30	30	0.13	303	303	1.34	303	303	1.34	1.34
Interest expense from continuing operations	30			29			27			25			25			
Income tax expense (benefit) from continuing operations	45	(45)		38	(38)		30	(30)		(151)	151		(151)	151		
Income tax expense (benefit) from discontinued operations <sup>(2)</sup>	5			14			25			(9)			(9)			
Depreciation and amortization from continuing operations	67			69			65			69			69			
Depreciation and amortization from discontinued operations <sup>(2)</sup>	23			23			13			2			2			
Business acquisition and integration expenses and purchase accounting inventory adjustments	1	1	0.00	-	-	-	3	(1)	2	0.01	1	1	2	0.01	2	0.01
EBITDA / Income from discontinued operations, net of tax <sup>(2)</sup>	(51)	N/A	(23)	(0.10)	(72)	N/A	(35)	(0.15)	(106)	N/A	(68)	(0.30)	(36)	N/A	(43)	(0.19)
U.S. tax reform impact on tax expense	-	-	-	-	3	3	0.01	-	-	-	-	-	-	(4)	(4)	(0.02)
Significant activities related to deferred tax assets and liabilities	-	-	-	-	-	-	-	-	-	-	-	-	(160)	(160)	(0.71)	(0.71)
Impact of Switzerland income tax rate change	-	32	0.14	-	-	-	-	-	-	-	-	-	-	-	-	-
Loss on sale of businesses/assets	-	-	-	-	-	-	-	-	-	-	21	(5)	16	0.07	16	0.07
Fair value adjustments to Venator Investment	(76)	-	(76)	(0.32)	18	18	0.08	148	148	0.65	(72)	-	(72)	(0.32)	(72)	(0.32)
Loss on early extinguishment of debt	23	(5)	18	0.08	-	-	-	-	-	-	-	-	-	-	-	-
Certain legal settlements and related expenses	-	-	-	-	-	-	-	1	1	0.00	5	(1)	4	0.02	4	0.02
Certain non-recurring information technology project implementation costs	-	-	-	-	-	-	1	1	0.00	3	(1)	2	0.01	2	0.01	0.01
Amortization of pension and postretirement actuarial losses	17	(4)	13	0.06	16	(4)	12	0.05	16	(5)	11	0.05	17	(3)	14	0.06
Restructuring, impairment and plant closing and transition costs (credits)	1	-	1	0.00	-	-	-	(43)	9	(34)	(0.15)	1	-	1	0.00	0.00
Plant incident remediation costs	-	-	-	-	-	-	-	5	(1)	4	0.02	3	(1)	2	0.01	0.01
<b>Adjusted<sup>(1)</sup></b>	<b>\$ 204</b>	<b>\$ (22)</b>	<b>\$ 85</b>	<b>\$ 0.36</b>	<b>\$ 245</b>	<b>\$ (39)</b>	<b>\$ 108</b>	<b>\$ 0.47</b>	<b>\$ 215</b>	<b>\$ (28)</b>	<b>\$ 95</b>	<b>\$ 0.41</b>	<b>\$ 182</b>	<b>\$ (23)</b>	<b>\$ 65</b>	<b>\$ 0.29</b>
Adjusted income tax expense <sup>(1)</sup>		\$ 22				\$ 39			\$ 28					\$ 23		
Net income attributable to noncontrolling interests, net of tax		12				8			11					5		
<b>Adjusted pre-tax income<sup>(1)</sup></b>		<b>\$ 119</b>				<b>\$ 155</b>			<b>\$ 134</b>					<b>\$ 93</b>		
<b>Adjusted effective tax rate<sup>(4)</sup></b>		18%				25%			21%					25%		
<b>Effective tax rate</b>		29%				31%			N/M					N/M		
<b>Common share information:</b>																
Basic weighted average shares			233.1				230.6				227.4				224.7	
Diluted weighted average shares			235.1				232.1				227.4				226.7	
Diluted shares for adjusted diluted income per share			235.1				232.1				229.0				226.7	
<b>Free cash flow information<sup>(2)</sup></b>																
Net cash (used in) provided by operating activities from continuing operations		\$ (40)				\$ 217			\$ 257					\$ 222		
Capital expenditures from continuing operations		(61)				(57)			(63)					(93)		
<b>Free cash flow from continuing operations</b>		<b>\$ (101)</b>				<b>\$ 160</b>			<b>\$ 194</b>					<b>\$ 129</b>		

N/A = not applicable; N/M = not meaningful  
For footnotes, please see Footnote Explanations page.

**Huntsman Corporation**  
**Reconciliation of U.S. GAAP to Non-GAAP Measures**  
**2020 Quarterly**

	Three months ended				Three months ended			
	March 31, 2020				June 30, 2020			
	Income Tax		Diluted Income		Income Tax		Diluted Income	
	(Expense)	Income	(Loss)		(Expense)	Income	(Loss)	
	Benefit	(Loss)	Per Share	EBITDA	Benefit	(Loss)	Per Share	
<b>Net income (loss)</b>	\$ 708	\$ 708	\$ 3.17	\$ (59)	\$ (59)	\$ (0.27)		
Net income attributable to noncontrolling interests	(3)	(3)	(0.01)	(3)	(3)	(0.01)		
<b>Net income (loss) attributable to Huntsman Corporation</b>	705	705	3.16	(62)	(62)	(0.28)		
Interest expense from continuing operations	18			21				
Income tax expense (benefit) from continuing operations	7	\$ (7)		(13)	\$ 13			
Income tax expense from discontinued operations <sup>(3)</sup>	238			1				
Depreciation and amortization from continuing operations	67			69				
Business acquisition and integration expenses and purchase accounting inventory adjustments	13	(3)	10	0.04	8	-	8	0.04
EBITDA / Income from discontinued operations, net of tax <sup>(2)</sup>	(1,015)	N/A	(777)	(3.48)	(6)	N/A	(5)	(0.02)
(Gain) loss on sale of businesses/assets	(2)	-	(2)	(0.01)	1	-	1	0.00
Income from transition services arrangements	-	-	-	-	(5)	1	(4)	(0.02)
Fair value adjustments to Venator Investment	110	-	110	0.49	(4)	-	(4)	(0.02)
Certain legal settlements and related expenses	2	-	2	0.01	4	(1)	3	0.01
Certain non-recurring information technology project implementation costs	1	-	1	0.00	1	-	1	0.00
Amortization of pension and postretirement actuarial losses	18	(4)	14	0.06	19	(4)	15	0.07
Restructuring, impairment and plant closing and transition costs	3	(1)	2	0.01	19	(3)	16	0.07
Plant incident remediation costs	-	-	-	-	1	-	1	0.00
<b>Adjusted<sup>(1)</sup></b>	<b>\$ 165</b>	<b>\$ (15)</b>	<b>\$ 65</b>	<b>\$ 0.29</b>	<b>\$ 54</b>	<b>\$ 6</b>	<b>\$ (30)</b>	<b>\$ (0.14)</b>
Adjusted income tax expense (benefit) <sup>(1)</sup>		\$ 15				\$ (6)		
Net income attributable to noncontrolling interests, net of tax		3				3		
<b>Adjusted pre-tax income (loss)<sup>(1)</sup></b>		<b>\$ 83</b>				<b>\$ (33)</b>		
<b>Adjusted effective tax rate<sup>(4)</sup></b>			18%				18%	
<b>Effective tax rate</b>			(11%)				17%	
<b>Common share information:</b>								
Basic weighted average shares				223.2			219.7	
Diluted weighted average shares				223.2			219.7	
Diluted shares for adjusted diluted income per share				224.5			219.7	
<b>Free cash flow information<sup>(2)</sup></b>								
Net cash (used in) provided by operating activities from continuing operations		\$ (40)				\$ 85		
Capital expenditures from continuing operations		(61)				(55)		
<b>Free cash flow from continuing operations</b>		<b>\$ (101)</b>				<b>\$ 30</b>		
Taxes paid on sale of Chemical Intermediates Businesses		2				8		
<b>Adjusted free cash flow from continuing operations<sup>(4)</sup></b>		<b>\$ (99)</b>				<b>\$ 38</b>		

N/A = not applicable

For footnotes, please see Footnote Explanations page.

## Reconciliation of U.S. GAAP to Non-GAAP Measures – Footnote Explanations

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- (1) We use adjusted EBITDA to measure the operating performance of our business and for planning and evaluating the performance of our business segments. We provide adjusted net income because we feel it provides meaningful insight for the investment community into the performance of our business. We believe that net income (loss) is the performance measure calculated and presented in accordance with generally accepted accounting principles in the U.S. (“GAAP”) that is most directly comparable to adjusted EBITDA and adjusted net income (loss). Additional information with respect to our use of each of these financial measures follows:

Adjusted EBITDA, adjusted net income (loss) and adjusted diluted income (loss) per share, as used herein, are not necessarily comparable to other similarly titled measures of other companies.

Adjusted EBITDA is computed by eliminating the following from net income (loss): (a) net income attributable to noncontrolling interests, net of tax; (b) interest; (c) income taxes; (d) depreciation and amortization (e) amortization of pension and postretirement actuarial losses (gains); (f) restructuring, impairment and plant closing costs (credits); and further adjusted for certain other items set forth in reconciliation of adjusted EBITDA to net income (loss) above.

Adjusted net income (loss) and adjusted diluted income (loss) per share are computed by eliminating the after tax impact of the following items from net income (loss): (a) net income attributable to noncontrolling interest; (b) amortization of pension and postretirement actuarial losses (gains); (c) restructuring, impairment and plant closing costs (credits); and further adjusted for certain other items set forth in reconciliation of adjusted EBITDA to net income (loss) above. The income tax impacts, if any, of each adjusting item represent a ratable allocation of the total difference between the unadjusted tax expense and the total adjusted tax expense, computed without consideration of any adjusting items using a with and without approach.

We do not provide reconciliations for adjusted EBITDA, adjusted net income (loss) or adjusted diluted income (loss) per share on a forward-looking basis because we are unable to provide a meaningful or accurate calculation or estimation of reconciling items and the information is not available without unreasonable effort. This is due to the inherent difficulty of forecasting the timing and amount of certain items, such as, but not limited to, (a) business acquisition and integration expenses and purchase accounting adjustments, (b) merger costs, and (c) certain legal and other settlements and related costs. Each of such adjustments has not yet occurred, are out of our control and/or cannot be reasonably predicted. For the same reasons, we are unable to address the probable significance of the unavailable information.

- (2) Management internally uses a free cash flow measure: (a) to evaluate our liquidity, (b) evaluate strategic investments, (c) plan stock buyback and dividend levels and (d) evaluate our ability to incur and service debt. We have historically defined free cash flow as cash flows provided by operating activities and used in investing activities, excluding acquisition/disposition activities and including non-recurring separation costs. Starting with the quarter ended March 31, 2020, we updated our definition of free cash flow to a presentation more consistent with today’s market standard of net cash provided by operating activities less capital expenditures. Using our updated definition, our free cash flow for the years ended December 31, 2019, 2018, and 2017 were \$382 million, \$453 million, and \$438 million, respectively. Free cash flow is not a defined term under U.S. GAAP, and it should not be inferred that the entire free cash flow amount is available for discretionary expenditures.
- (3) During the third quarter 2019, we entered into an agreement to sell our Chemical Intermediates and Surfactants businesses. Results from these businesses, including the associated gain on sale, was treated as discontinued operations until the completion of the sale on January 3, 2020.
- (4) We believe adjusted effective tax rate provides improved comparability between periods through the exclusion of certain items that management believes are not indicative of the businesses’ operational profitability and that may obscure underlying business results and trends. In our view, effective tax rate is the performance measure calculated and presented in accordance with U.S. GAAP that is most directly comparable to adjusted effective tax rate.

The reconciliation of historical adjusted effective tax rate and effective tax rate is set forth above. We do not provide reconciliations for adjusted effective tax rate on a forward-looking basis because we are unable to provide a meaningful or accurate calculation or estimation of reconciling items and the information is not available without unreasonable effort. This is due to the inherent difficulty of forecasting the timing and amount of certain items, such as, but not limited to, (a) business acquisition and integration expenses, (b) merger costs, and (c) certain legal and other settlements and related costs. Each of such adjustments has not yet occurred, are out of our control and/or cannot be reasonably predicted. For the same reasons, we are unable to address the probable significance of the unavailable information.

- (5) Adjusted free cash flow is defined as free cash flow, as described above, adjusted by excluding the taxes paid in connection with the sale of our Chemical Intermediates and Surfactants Businesses. We believe that adjusted free cash flow provides a useful comparison from period to period because it excludes the impact of cash taxes unrelated to our operations. Additionally, the proceeds received from the sale of our Chemical Intermediates and Surfactants Businesses was classified as cash provided by investing activities and therefore was not factored into our free cash flow. As result, we believe the adjustment to exclude the taxes paid associated with this sale provides a meaningful measure of our free cash flow.

**About Huntsman:**

*Huntsman Corporation is a publicly traded global manufacturer and marketer of differentiated and specialty chemicals with 2019 revenues of approximately \$7 billion. Our chemical products number in the thousands and are sold worldwide to manufacturers serving a broad and diverse range of consumer and industrial end markets. We operate more than 70 manufacturing, R&D and operations facilities in approximately 30 countries and employ approximately 9,000 associates within our four distinct business divisions. For more information about Huntsman, please visit the company's website at [www.huntsman.com](http://www.huntsman.com).*

**Social Media:**

*Twitter: [www.twitter.com/Huntsman\\_Corp](https://www.twitter.com/Huntsman_Corp)*

*Facebook: [www.facebook.com/huntsmancorp](https://www.facebook.com/huntsmancorp)*

*LinkedIn: [www.linkedin.com/company/huntsman](https://www.linkedin.com/company/huntsman)*

**Forward-Looking Statements:**

*Certain information in this release constitutes forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. These statements are based on management's current beliefs and expectations. The forward-looking statements in this release are subject to uncertainty and changes in circumstances and involve risks and uncertainties that may affect the company's operations, markets, products, services, prices and other factors as discussed under the caption "Risk Factors" in the Huntsman companies' filings with the U.S. Securities and Exchange Commission. Significant risks and uncertainties may relate to, but are not limited to, volatile global economic conditions, cyclical and volatile product markets, disruptions in production at manufacturing facilities, reorganization or restructuring of Huntsman's operations, including any delay of, or other negative developments affecting the ability to implement cost reductions, timing of proposed transactions, and manufacturing optimization improvements in Huntsman businesses and realize anticipated cost savings, and other financial, economic, competitive, environmental, political, legal, regulatory and technological factors. The company assumes no obligation to provide revisions to any forward-looking statements should circumstances change, except as otherwise required by applicable laws.*