





2018 Second Quarter Earnings Conference Call

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Forward-Looking Statements and Use of Non-GAAP Financial Measures

Any statements included in this press release which pertain to future financial and business matters are "forward-looking statements" within the meaning of the safe harbor provisions of the United States Private Securities Litigation Reform Act of 1995. The Company uses words such as "anticipates", "believes", "expects", "future", "intends", "plans", "targets", and similar expressions to identify forward-looking statements. Any such statements are based on the Company's current expectations and are subject to numerous risks, uncertainties and other unpredictable or uncontrollable factors that could cause future results to differ materially from those expressed in the forward-looking statements including, but not limited to: changes in industry, business, market, and economic conditions in the U.S., demand for or pricing of its products, and market growth and currency exchange rates. In light of these risks, uncertainties and other factors, the forward-looking matters discussed in this press release may not occur and readers are cautioned not to place undue reliance on these forward-looking statements. The forwardlooking statements speak only as of the date of this press release and Glatfelter undertakes no obligation, and does not intend, to update these forward-looking statements to reflect events or circumstances occurring after the date of this press release. More information about these factors is contained in Glatfelter's filings with the U.S. Securities and Exchange Commission, which are available at www.glatfelter.com.

During the course of this presentation, certain non-U.S. GAAP financial measures will be presented. A reconciliation of these measures to U.S. GAAP financial measures is included in the appendix of this presentation.

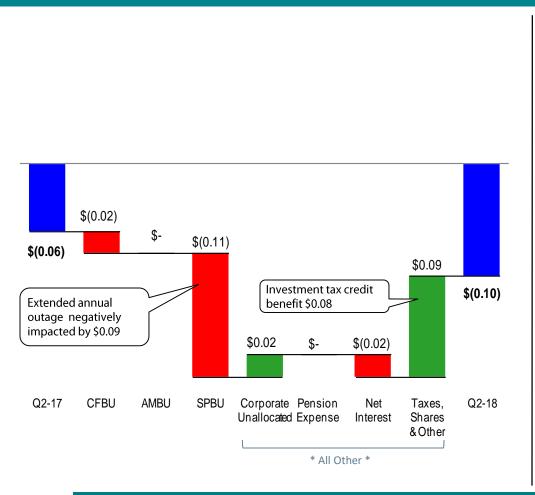
Q2 2018 Highlights

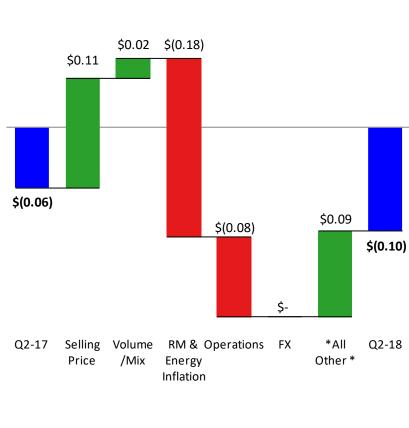
Adjusted EPS (EPS Before Special Items)



- Higher raw material costs reduced earnings by \$0.18 per share
- Selling prices rising in all businesses but lagged raw material inflation
- Engineered Materials businesses revenue grew
 5% on constant currency basis
- Continued ramp up of Fort Smith facility; extended product qualification process with customers has reduced growth expectations for 2018
- Completed annual maintenance outages in Specialty Papers
 - Reduced EPS y-o-y by \$0.09
 - Reduced EPS sequentially by \$0.45

Adjusted EPS – Q2 2018 vs. Q2 2017

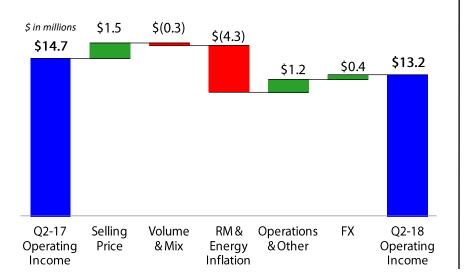




On a GAAP basis, Q2 2018 was a net loss of (\$7.4) million or (\$0.17) per share compared to net loss of (\$5.7) million or (\$0.13) per share in Q2 2017

Composite Fibers Q2 2018 Highlights

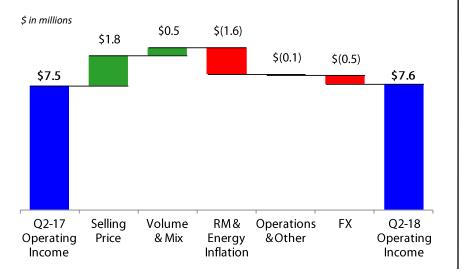
Dollars in Thousands	Q2 2017	Q1 2018	Q2 2018
Tons shipped	41,891	40,047	40,441
Net sales	\$133,137	\$141,598	\$142,934
Operating income	\$14,685	\$15,289	\$13,179
EBITDA	\$21,697	\$22,699	\$20,379
EBITDA margin	16.3%	16.0%	14.3%



- Revenue up 7% versus Q2 2017 (1.5% on constant currency)
 - Shipping volume down 3% versus Q2 2017
 - Food & beverage up 2%
 - Wallcover down 3%
 - Metallized Products down 17%
- Raw material price increases are outpacing selling price increases
 - Higher Selling prices favorably impacted results by \$1.5 million in the quarter
 - Raw material inflation unfavorable \$4.3 million mainly driven by higher wood pulp prices in the quarter
- Solid paper machine performance and cost control improved operations by \$1.2 million
- Outlook (Q3 2018 vs. Q2 2018)
 - Expect shipping volumes to be 8% higher than Q2 2018
 - Expect selling prices and raw material and energy prices to be slightly higher

Advanced Airlaid Materials Q2 2018 Highlights

Dollars in Thousands	Q2 2017	Q1 2018	Q2 2018
Tons shipped	25,507	26,286	27,005
Net sales	\$62,836	\$69,609	\$72,808
Operating income	\$7,544	\$7,217	\$7,554
ЕВІТОА	\$9,876	\$9,973	\$11,089
EBITDA margin	15.7%	14.3%	15.2%



Net sales up 11% on constant currency basis

- Shipping volume up 6% versus Q2 2017
- Hygiene products shipments up 3%
- Wipes shipments up 27%
- Higher selling prices reflect the contractual pass through of higher raw material prices to customers

Operating profit flat

- Depreciation expense increased \$1.2 million primarily due to investment in Fort Smith facility
- Fort Smith continues ramp up and now fully staffed

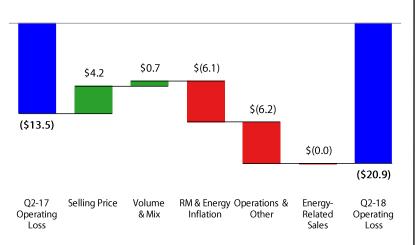
Outlook (Q3 2018 vs. Q2 2018)

- Expect shipping volumes to be in-line
- Selling prices and raw material & energy prices are expected to increase slightly
- Extended customer qualification process has reduced 2018 shipping volume expectations to be up 6% - 8% versus 2017
- Expect downtime in Q3 to align supply and demand negatively impacting operating income by approximately \$1 million

Specialty Papers Q2 2018 Highlights

Dollars in Thousands	Q2 2017	Q1 2018	Q2 2018
Tons shipped	184,129	188,440	173,160
Net sales	\$191,368	\$199,440	\$190,031
Energy and related sales, net	\$981	\$1,428	\$945
Operating income / (Loss)	(\$13,492)	\$2,370	(\$20,889)
EBITDA	(\$5,784)	\$10,441	(\$12,691)
EBITDA margin	-3.0%	5.2%	-6.7%

\$ in millions



Net sales down approximately 1%

- Shipments down 6% year-over-year versus flat for the broader UFS market – reflects machine shutdown in Sep 2017
- Average selling price improved by \$39/ton compared to Q1 2018
- Mix of products sold has improved
- Higher selling prices favorably impacted results by \$4.2 million
- Significantly higher raw material and energy prices primarily purchased pulp and colorformers for Carbonless
- Operations unfavorable \$6.2 million
 - Annual maintenance outage costs were \$29.0 million in Q2 2018 versus \$22.9 million in Q2 2017
 - Depreciation increased \$0.8 million driven by environmental compliance investments
 - Higher freight costs of \$0.6 million due to truck availability
 - Continued benefits from salaried workforce reduction program implemented in Q3 2017
- Outlook (Q3 2018 vs. Q2 2018)
 - Expect shipping volumes to be 8% higher versus Q2 2018
 - Average selling prices are expected to increase \$20 per ton
 - Raw material and energy prices are expected to increase slightly

Corporate Costs and Other Financial Items

Details of Other and Unallocated

The following sets forth details of 'Other and Unallocated' amounts presented in the Company's Business Unit Financial Information included in the earnings release.

(in millions)	Q2′17	Q2′18	
Timberland sales and related costs	\$0.1	\$0.6	
Strategic initiatives	_	(2.2)	
Specialty Papers' environmental compliance	(0.2)	_	Excluded from
Airlaid capacity expansion	(2.5)	(1.7)	adjusted earnings
Cost optimization actions	(8.0)	_	
Pension service costs	(2.7)	(2.7)	
Corporate costs*	(4.4)	(3.4)	
Total corporate costs & other financial items	(\$10.5)	(\$9.4)	

Corporate costs in Q2 2018 are lower than Q2 2017 driven by cost control and lower incentive compensation

Notes:

Free Cash Flow

(in millions)	Q2'17	Q2'18	H1'17	H1'18
Adjusted EBITDA	\$21.4	\$15.7	\$67.3	\$54.6
Change in working capital (*)	8.2	(15.0)	(10.2)	(25.3)
Taxes paid	(2.0)	(3.8)	(4.2)	(6.8)
Interest paid	(7.5)	(8.9)	(7.8)	(10.3)
Other	1.1	4.4	(16.3)	(12.1)
Cash Flow from Operations	21.2	(7.6)	28.8	0.0
Less: Capital expenditures	(34.3)	(10.4)	(71.0)	(36.9)
Free Cash Flow	(13.1)	(18.0)	(42.3)	(36.9)
Adjustment for major capital projects	16.0	1.3	33.3	12.6
Adjusted Free Cash Flow	\$3.0	(\$16.7)	(\$9.0)	(\$24.3)

- Lower cash flow in Q2'18 driven by lower earnings and increased working capital
- Capital expenditures in Q2'18 were \$23.9 million lower than Q2'17
 - Boiler environmental compliance projects completed in early 2017
 - Q2'18 includes \$1.3 million for airlaid capacity expansion versus \$11.9 million in Q2'17
- With completion of major capital programs, cash flow in second half of 2018 is expected to improve significantly

Capital Expenditures and Other Cost Estimates

<u>Capital Expenditures Estimate</u>

(in millions)	2016A	2017A	2018E
Normal Capital Expenditures	\$60	\$73	\$47 - \$49
Major Projects			
Boiler Environmental Compliance (SPBU)	\$69	\$13	-
Capacity expansion (AMBU)	\$31	\$46	13
Total	\$160	\$132	\$60 - \$62

Major Programs One-Time P&L Costs Estimates

(in millions, after-Tax)	2016A	2017A	2018E
Boiler Environmental Compliance (SPBU)	\$5	\$4	-
Capacity expansion (AMBU)	\$2	\$9	\$4
Cost Optimization Programs (CFBU & SPBU)	\$3	\$9	-
Total	\$10	\$23	\$4

- Advanced Airlaid Materials capacity expansion project completed
 - Commercial shipments started in Q1'18
- Expect significantly lower capital expenditures in 2018 with completion of major capital programs
- Depreciation and amortization expense for 2018 estimated at \$80 million

Balance Sheet Metrics

(in millions)	30-Dec-16	30-Dec-17	30-Jun-18
Cash	\$55.4	\$116.2	\$107.2
Debt			
Current portion of long term debt	9.0	11.3	11.0
5%% Notes, due October 2020	250.0	250.0	250.0
Term Loans 1.3% - 2.4% due 2022 - 2025	54.6	50.8	43.9
Revolving credit agreement	61.6	171.2	217.9
Unamortized deferred financing costs	(2.6)	(1.9)	(1.6)
Total Debt	\$372.6	\$481.4	\$521.2
Net Debt	\$317.2	\$365.2	\$414.0
Shareholders' Equity	\$653.8	\$708.9	\$687.0
TTM Adj. EBITDA (excl. Pension)	\$159.6	\$159.4	\$146.6
Leverage*	2.0	2.3	2.8
Available Liquidity	\$232.0	\$183.7	\$89.7

- Net debt increased \$49 million from Dec 2017
 - Seasonal working capital use
 - Major capital programs nearly complete
- Leverage at 2.8x as of June 30, 2018 based on Adjusted EBITDA
- Total liquidity of \$90 million
 - Expect liquidity to improve by end of 2018
- Continue to have financial flexibility to pursue strategic growth options

Appendix

Outlook Summary – Q3 2018 Versus Q2 2018

Composite Fibers

- Expect shipping volumes to be 8% higher than Q2 2018
- Expect selling prices and raw material and energy prices to be slightly higher

Advanced Airlaid Materials

- Expect shipping volumes to be in-line
- Selling prices and raw material & energy prices are expected to increase slightly
- Extended customer qualification process has reduced 2018 shipping volume expectations to be up 6% 8% versus 2017
- Expect downtime in Q3 to align supply and demand negatively impacting operating income by approximately \$1 million

Specialty Papers

- Expect shipping volumes to be 8% higher versus Q2 2018
- Average selling prices are expected to increase \$20 per ton
- Raw material and energy prices are expected to increase slightly

Other

- Corporate costs are expected to be \$1 million higher than Q2 2018
- Pension expense for 2018 expected to be approximately \$7.5 million compared to \$6.6 million in 2017
- Effective tax rate is expected to be approximately 35% for second half of 2018
- Capital expenditures are expected to total between \$60 million and \$62 million in 2018
- Depreciation and amortization expected to be approximately \$80 million in 2018 compared to \$76 million in 2017
- Net interest expense is expected to be \$23 million in 2018 compared to \$18 million in 2017 reflecting debt incurred for major capital programs, higher interest rates and capitalization of interest in 2017 of \$2.1 million related to major capital programs

Impact of Adopting New Pension Reporting Classification on Income Statement – Quarter

Quarter Ended June 30, 2018 (Income)/Expense

(in millions)	Pension	OPEB	Total
Total Expense	\$2.0	\$0.4	\$2.4
Amount included in Other Income	(\$0.7)	\$0.1	(\$0.6)
Amount in Operating Profit	\$2.7	\$0.3	\$3.0

Quarter Ended June 30, 2017 (Income)/Expense

(in millions)	Pension	OPEB	Total
Total Expense (previously reported in operating profit)	\$2.0	\$0.7	\$2.7
Amount included in Other Income	(\$0.7)	\$0.4	(\$0.3)
Amount in Operating Profit	\$2.7	\$0.3	\$3.0

Six months ended June 30, 2018 (Income)/Expense

(in millions)	Pension	OPEB	Total
Total Expense	\$3.8	\$1.0	\$4.8
Amount included in Other Income	(\$1.8)	\$0.4	(\$1.4)
Amount in Operating Profit	\$5.6	\$0.6	\$6.2

Six months Ended June 30, 2017 (Income)/Expense

(in millions)	Pension	ОРЕВ	Total
Total Expense (previously reported in operating profit)	\$3.3	\$1.3	\$4.6
Amount included in Other Income	\$2.0	\$0.7	(\$1.3)
Amount in Operating Profit	\$5.3	\$0.6	\$5.9

- GLT adopted new reporting standard for pension reporting in Q1 2018
- Only the service cost component of pension and post-employment benefits remains in operating profit
- Other components of pension and post-employment benefit expense are included in other income (below operating profit)
- Q2 2017 income statements have been recast to reflect adoption of the new classification.

Impact of Adopting New Pension Reporting Classification on Income Statement – Full Year

Year Ended December 31, 2018 (Income)/Expense

(in millions)	Pension	OPEB	Total
Total Expense (current estimate for 2018)	\$7.5	\$1.9	\$9.4
Amount to be classified as Other Income	(\$3.7)	\$0.8	(\$2.9)
Amount to remain in Operating Profit	\$11.2	\$1.1	\$12.3

Year Ended December 31, 2017 (Income)/Expense

(in millions)	Pension	OPEB	Total
Total Expense (currently reported in operating profit)	\$6.6	\$2.6	\$9.2
Amount to be classified as Other Income	(\$4.1)	\$1.4	(\$2.7)
Amount to remain in Operating Profit	\$10.7	\$1.2	\$11.9

Year Ended December 31, 2016 (Income)/Expense

(in millions)	Pension	ОРЕВ	Total
Total Expense (currently reported in operating profit)	\$12.8	\$2.1	\$14.9
Amount to be classified as Other Income	\$2.3	\$1.0	\$3.3
Amount to remain in Operating Profit	\$10.5	\$1.1	\$11.6

GLT adopted ASU 2017-07, Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Costs, in Q1 2018.

Pension Plan Remains Overfunded

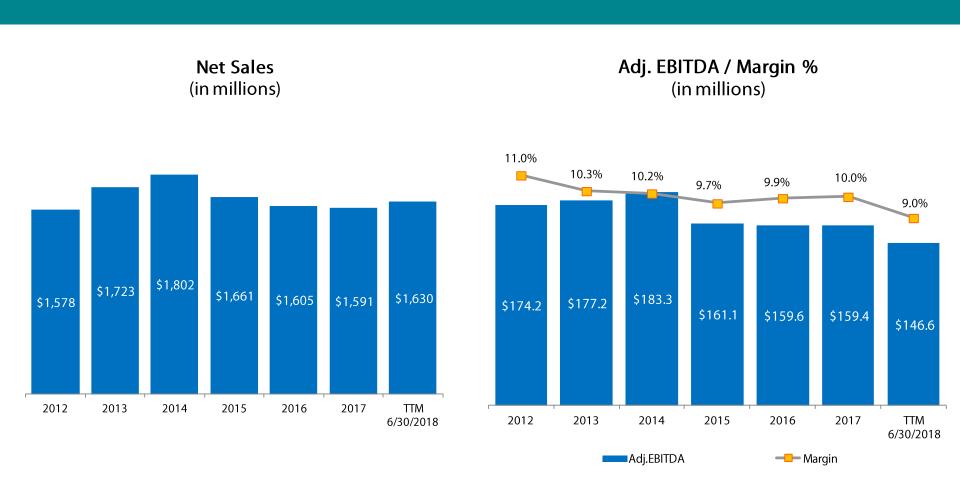
(in millions)	2015	2016	2017	2018 Est.
Plan Assets	\$594.9	\$610.7	\$673.1	N/A
Plan Liabilities	\$541.9	\$552.0	\$600.7	N/A
Funded status	\$53.0	\$58.7	\$72.4	N/A
Pension Expense	\$9.1	\$5.5 ⁽¹⁾	\$6.6	\$7.5
Cash contributions ⁽²⁾	\$0	\$0	\$0	\$0
Discount Rate for Expense	4.22%	4.65%	4.43%	3.85%
Return on Asset Assumption	8.00%	7.75%	7.25%	7.00%

⁽¹⁾ Excludes one-time settlement charges of \$7.3 million

No cash contribution required in 2018 or expected for the foreseeable future.

⁽²⁾ Qualified plans only

Financial Highlights

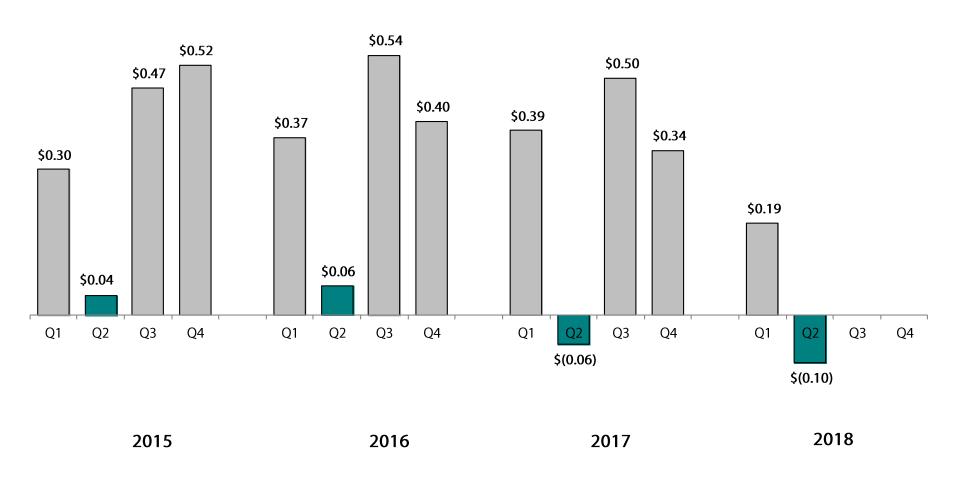


Financial Overview

(in millions)	Q2'17	Q2'18
Net Sales	\$387.3	\$405.8
Adjusted operating income, excl. Pension	\$4.3	(\$3.3)
Adjusted EBITDA, excl. Pension	\$21.4	\$15.7
Free Cash Flow	(\$13.1)	(\$18.0)
Adjusted Free Cash Flow	\$3.0	(\$16.7)

(in millions)	Dec 31 2017	Jun 30 2018
Net Debt	\$365.2	\$414.0
Cash	\$116.2	\$107.2

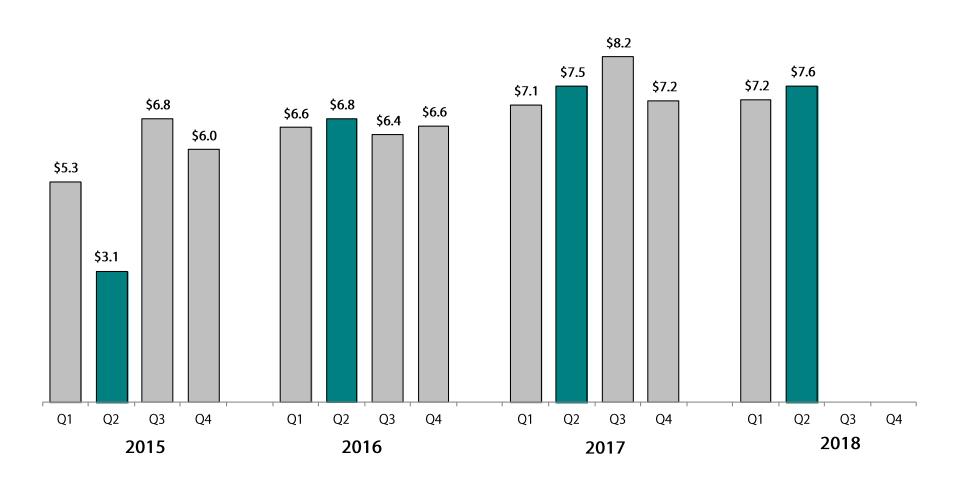
Adjusted EPS (EPS Before Special Items)



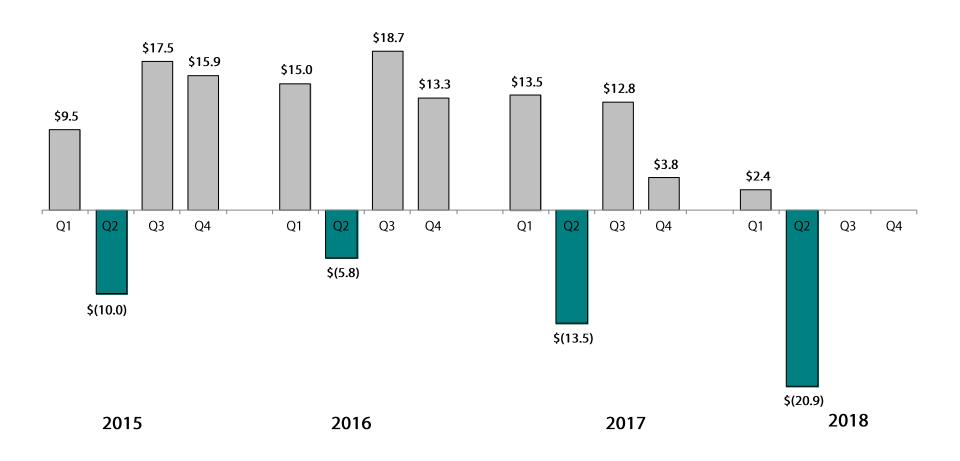
Composite Fibers Operating Income



Advanced Airlaid Materials Operating Income



Specialty Papers Operating Income



Reconciliation of Non-GAAP Measures Adjusted EPS

		201	5			201	6			201	7			201	8		
In thousands, except per share	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3		Q4
Net income (loss)	\$13,925	\$2,848	\$13,504	\$34,298	\$16,167	\$1,966	\$19,601	(\$16,180)	\$11,603	(\$5,714)	\$12,104	(\$10,078)	\$5,716 \$	(7,398)	\$	- \$	-
Adjustments (pre-tax)																	
Costs related to strategic initiatives	_	_	_	_	_	_	_	_	_	_	_	_	2,109	2,172	-	_	_
Specialty Papers' environmental compliance	_	_	_	_	37	1,088	5,520	1,703	2,264	216	596	541	_	_	-	_	_
Airlaid capacity expansion costs	_	_	_	50	56	201	1,051	1,353	1,958	2,495	2,581	3,820	3,033	1,672	-	_	_
Fox River environmental matter	_	_	10,000	_	_	_	_	40,000	_	_	_	_	_	_	-	_	_
Asset impairment charge	_	_	1,201	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Timberland sales and related costs	(2,654)	(51)	_	(18,162)	_	_	_	_	_	(74)	(114)	_	(1,115)	(565)	-	_	_
Cost Optimization	1,339	614	296	212	88	_	_	3,446	2,013	775	6,839	361	_	_	_	_	_
Pension Settlement	_	_	_	_	_	_	_	7,306	_	_	_	_	_	_	_	_	_
Acquisition and integration related costs	160	_	18	_	_	_	_	_	_	_	_	_	_	_	-	_	_
Total adjustments (pre-tax)	(1,155)	563	11,515	(17,900)	181	1,289	6,571	53,808	6,235	3,412	9,902	4,722	4,027	3,279	_		
Income tax (benefits) provision	604	(1,567)	(4,212)	6,503	(56)	(487)	(2,193)	(19,983)	(682)	(317)	(123)	(519)	(955)	(354)	_	_	
U.S. Tax Reform	_	_	_	_	_	_	_	_	_	_	_	20,922	(180)	172	_	_	_
Total after-tax adjustments	(551)	(1,004)	7,303	(11,397)	125	802	4,378	33,825	5,553	3,095	9,779	25,125	2,892	3,097	_		
Adjusted earnings (loss)	\$13,374	\$1,844	\$20,807	\$22,901	\$16,292	\$2,768	\$23,979	\$17,645	\$17,156	(\$2,619)	\$21,883	\$15,047	\$8,608 \$	(4,301)	\$	- \$	-
Adjusted EPS (LPS)	\$0.30	\$0.04	\$0.47	\$0.52	\$0.37	\$0.06	\$0.54	\$0.40	\$0.39	(\$0.06)	\$0.50	\$0.34	\$0.19 \$	(0.10)	\$	- \$	
Shares	43,949	44,032	43,865	43,878	43,871	44,062	44,133	43,577	44,493	43,604	44,182	43,634	44,567	43,770		-	

Adjusted EBITDA, Excluding Pension Adjusted Operating Income, Excluding Pension

In millions	Q2	Q2 2017		Q2 2018		2017	H1	1 2018
Net Income	\$	(5.7)	\$	(7.4)	\$	5.9	\$	(1.7)
Taxes		(0.4)		(8.0)		5.7		(5.3)
Net Pension Expenses		2.0		2.0		3.3		3.7
Depreciation and Amortization		17.7		20.1		35.0		39.5
Net Interest Expense		4.4		5.8		8.3		10.9
EBITDA, excluding pension	\$	18.0	\$	12.4	\$	58.2	\$	47.2
Adjustments / Exclusions:								
Gains on Timberland Sales and Transaction Related Costs		(0.1)		(0.6)		(0.1)		(1.7)
Specialty Paper Environmental Compliance		0.2		-		2.5		-
Airlaid Capacity Expansion		2.5		1.7		4.4		4.7
Cost optimization actions (net of asset write off)		0.7		-		2.3		(0.0)
Costs related to strategic initiatives		-		2.2		-		4.3
Adjusted EBITDA, excluding pension	\$	21.4	\$	15.7	\$	67.3	\$	54.6
Depreciation and Amortization (excludes asset write off)		(17.6)		(20.1)		(34.5)		(39.5)
Other (Income)/Expense		0.6		1.1		1.1		1.5
Adjusted Operating Income, excluding pension	\$	4.3	\$	(3.3)	\$	34.0	\$	16.5

Adjusted EBITDA, Excluding Pension

In millions	2012	2013	2014	2015	2016	2017	TTM 80/2018
Net Income	\$ 59.4	\$ 67.2	\$ 69.2	\$ 64.6	\$ 21.6	\$ 7.9	\$ 0.3
Taxes	19.6	2.0	18.1	14.0	(10.7)	31.4	20.5
Pension Expense	11.6	14.2	6.7	9.1	5.5	6.6	7.1
Depreciation and Amortization	69.5	68.2	70.6	63.2	65.8	76.0	80.6
Net Interest Expense	 18.2	 17.7	 18.8	 17.2	 15.6	 17.5	 20.1
EBITDA, excluding Pension	\$ 178.3	\$ 169.3	\$ 183.4	\$ 168.1	\$ 97.7	\$ 139.6	\$ 128.7
Adjustments / exclusions:							
Gains on Timberland Sales and Transaction Related Costs	(9.2)	(1.4)	(4.9)	(20.9)	-	(0.2)	(1.8)
Pension settlement charges	-	-	-	-	7.3	-	-
SPBU Environmental Compliance	-	-	-	-	8.3	3.6	1.1
Asset Impairment Charge	-	-	3.3	1.2	-	-	-
Debt Redemption Costs	5.1	-	-	-	-	-	-
Strategic Initiatives	-	-	-	-	-	-	4.3
Acquisition and Integration Related Costs	-	6.5	1.1	0.2	-	-	-
Cost optimization actions (net of asset write off)	-	-	0.5	2.5	3.5	5.5	3.2
International Legal Entity Restructuring	-	2.8	-	-	-	-	-
AMBU Capacity Expansion	-	-	-	0.1	2.7	10.9	11.1
Fox River Environmental matter	 	 	 	 10.0	 40.0	 	
Adjusted EBITDA, excluding pension	\$ 174.2	\$ 177.2	\$ 183.3	\$ 161.1	\$ 159.6	\$ 159.4	\$ 146.6

Adjusted EBITDA, Excluding Pension

In 000's	Q2'17	Q1'18	Q2'18
Composite Fibers Operating Profit	\$14,685	\$15,289	\$13,179
Addback: Depreciation & Amortization	7,011	7,411	7,200
Composite Fibers EBITDA	\$21,697	\$22,699	\$20,379
Advanced Airlaid Materials Operating Profit	\$7,544	\$7,217	\$7,554
Addback: Depreciation & Amortization	2,332	2,756	3,535
Advanced Airlaid Materials EBITDA	\$9,876	\$9,973	\$11,089
Specialty Papers Operating Profit	(\$13,492)	\$2,370	(\$20,889)
Addback: Depreciation & Amortization	7,708	8,070	8,198
Specialty Papers EBITDA	(\$5,784)	\$10,441	(\$12,691)

Net Debt and Leverage

Net debt & Leverage	December 31	December 31	6/30/2018
In millions	2016	2017	2018
Current Portion of Long-Term Debt	\$9.0	\$11.3	\$11.0
Long-Term Debt	363.6	470.1	510.2
Total Debt	372.6	481.4	521.2
Less: Cash	(55.4)	(116.2)	(107.2)
Net Debt	\$317.2	\$365.2	\$414.0
Net Debt	\$317.2	\$365.2	\$414.0
Divided by: TTM Adjusted EBITDA	159.6	159.4	146.6
Leverage*	2.0x	2.3x	2.8x

⁴