UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 10-Q

Quarterly Report	pursuant to Section 13 or 15(d) of	f the Securities Exchange	e Act of 1934	
	For the quarterly po	eriod ended June 30, 202	2	
☐ Transition Report	Pursuant to Section 13 or 15(d) o	or If the Securities Exchang	e Act of 1934	
Por the quarterly period ended June 30, 2022 or Transition Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 For the quarterly period ended June 30, 2022 or Transition Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 For the transition period from to 4350 Congress Street, Suite 600 Charlotte, North Carolina 28209 (Address of principal executive offices) (704) 885-2555 (Registrant's telephone number, including area code) Commission file				
	GLA	G T F E L T E R		
	Charlotte, No (Address of prir	orth Carolina 28209 acipal executive offices)		
	`	,		
1-03560	Glatfelter Corporation	23-0628360	Pennsylvania	
	Former name or former ac	' /	rt	
Securities registered pursu		idiess, il changed since last repo		
Common Stock	GLT	New	York Stock Exchange	
Securities Exchange Act of	of 1934 during the preceding 12 mo	onths (or for such shorter p	eriod that the registrant was r	
pursuant to Rule 405 of R	egulation S-T (§232.405 of this cha	pter) during the preceding	ctive Data File required to be g 12 months (or for such short	submitted ter period
reporting company or eme	hether the registrant is a large accelerging growth company. See the deemerging growth company" in Rule	finitions of "large accelera	ited filer", "accelerated filer",	, a small , "smaller
Large Accelerated Filer	×	Acc	elerated filer	
Non-accelerated filer		Sma	ller reporting company	
	Emerging growth cor	* *		
	npany, indicate by check mark if the re- or revised financial accounting standar			or
Indicate by check mark w	hether the registrant is a shell comp	oany (as defined in Rule 12	2b-2 of the Exchange Act) Ye	s □ No 🗷

Common Stock outstanding on July 29, 2022 totaled 44,774,912 shares.

GLATFELTER CORPORATION AND SUBSIDIARIES REPORT ON FORM 10-Q

For the Quarterly Period Ended

June 30, 2022

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PART I

Item 1 – Financial Statements

GLATFELTER CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF INCOME

(unaudited)

		Three months	d June 30,	Six months ended June 30,				
In thousands, except per share		2022		2021		2022		2021
Net sales	\$	363,963	\$	244,911	\$	745,643	\$	470,585
Costs of products sold	Ψ	326,566	Ψ	209,357	Ψ	676,581	Ψ	395,735
Gross profit		37,397		35,554		69,062		74,850
Selling, general and administrative expenses		28,400		28,984		61,566		51,811
Goodwill and other asset impairment charges						117,349		_
Loss (gains) on dispositions of plant, equipment and timberlands, net		73		(1,553)		(2,888)		(2,403)
Operating income (loss)		8,924		8,123		(106,965)		25,442
Non-operating income (expense)		,		,		, , ,		,
Interest expense		(7,672)		(1,772)		(15,534)		(3,303)
Interest income		38		11		55		31
Other, net		(455)		(849)		(1,795)		(1,073)
Total non-operating expense		(8,089)		(2,610)		(17,274)		(4,345)
Income (loss) from continuing operations before income taxes		835		5,513		(124,239)		21,097
Income tax provision (benefit)		3,295		4,021		(13,489)		11,211
Income (loss) from continuing operations		(2,460)		1,492		(110,750)		9,886
Discontinued operations:								
Income (loss) before income taxes		408		(82)		371		(82)
Income tax provision		_		_		_		
Loss from discontinued operations		408		(82)		371		(82)
Net income (loss)	\$	(2,052)	\$	1,410	\$	(110,379)	\$	9,804
Basic earnings per share								
Income (loss) from continuing operations	\$	(0.05)	\$	0.03	\$	(2.47)	\$	0.22
Income from discontinued operations		0.01		_		0.01		_
Basic earnings (loss) per share	\$	(0.04)	\$	0.03	\$	(2.46)	\$	0.22
Diluted earnings per share								
Income (loss) from continuing operations	\$	(0.05)	\$	0.03	\$	(2.47)	\$	0.22
Income from discontinued operations		0.01		_		0.01		_
Diluted earnings (loss) per share	\$	(0.04)	\$	0.03	\$	(2.46)	\$	0.22
Weighted average shares outstanding								
Basic		44,841		44,563		44,775		44,507
Diluted		44,841		44,872		44,775		44,865

GLATFELTER CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(unaudited)

	Three months ended June 30,				Six months er	ns ended June 30,			
<u>In thousands</u>		2022		2021	2022		2021		
Net income (loss)	\$	(2,052)	\$	1,410	\$ (110,379)	\$	9,804		
Foreign currency translation adjustments		(28,675)		3,846	(39,590)		(9,347)		
Net change in:									
Deferred gains (losses) on derivatives, net of taxes									
of \$(2,029), \$114, \$(2,629) and \$(1,187), respectively		8,534		(316)	8,177		2,945		
Unrecognized retirement obligations, net of taxes									
of \$(49), \$(14), \$(101) and \$(87), respectively		152		150	304		242		
Other comprehensive income (loss)		(19,989)		3,680	(31,109)		(6,160)		
Comprehensive income (loss)	\$	(22,041)	\$	5,090	\$ (141,488)	\$	3,644		

GLATFELTER CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED BALANCE SHEETS

(unaudited)

<u>In thousands</u>		June 30, 2022	December 31, 2021
Assets	<u></u>		
Cash and cash equivalents	\$	71,476	\$ 138,436
Accounts receivable, net		209,455	170,212
Inventories		307,612	279,520
Prepaid expenses and other current assets		46,083	48,398
Total current assets		634,626	636,566
Plant, equipment and timberlands, net		690,228	758,812
Goodwill		168,288	236,165
Intangible assets, net		110,096	156,304
Other assets		94,052	92,760
Total assets	\$	1,697,290	\$ 1,880,607
Liabilities and Shareholders' Equity			
Current portion of long-term debt	\$	22,117	\$ 26,437
Short-term debt		10,610	22,843
Accounts payable		208,181	214,015
Dividends payable		6,269	6,237
Environmental liabilities		2,200	2,200
Other current liabilities		78,143	99,438
Total current liabilities		327,520	371,170
Long-term debt		779,026	738,075
Deferred income taxes		63,025	87,285
Other long-term liabilities		137,797	141,315
Total liabilities		1,307,368	1,337,845
Commitments and contingencies		_	_
Shareholders' equity			
Common stock		544	544
Capital in excess of par value		62,555	64,779
Retained earnings		582,687	705,600
Accumulated other comprehensive loss		(111,413)	(80,304)
		534,373	690,619
Less cost of common stock in treasury		(144,451)	(147,857)
Total shareholders' equity		389,922	542,762
Total liabilities and shareholders' equity	\$	1,697,290	\$ 1,880,607

GLATFELTER CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(unaudited)

Six months ended June 30,

<u>In thousands</u>		2022	2021
Operating activities			
Net income (loss)	\$	(110,379) \$	9,804
Loss (income) from discontinued operations, net of taxes		(371)	82
Adjustments to reconcile to net cash provided (used) by continuing operations:			
Depreciation, depletion and amortization		34,936	28,466
Amortization of debt issue costs and original issue discount		963	309
Goodwill and other asset impairment charges		117,349	_
Inventory and accounts receivable charges		3,948	_
Deferred income tax expense (benefit)		(22,186)	616
Gains on dispositions of plant, equipment and timberlands, net		(2,888)	(2,403
Share-based compensation		2,419	2,537
Change in operating assets and liabilities:			
Accounts receivable		(52,936)	(11,533
Inventories		(45,148)	(21,870
Prepaid and other current assets		3,472	3,377
Accounts payable		9,516	(4,542
Accruals and other current liabilities		(16,910)	(5,841
Other		(1,320)	2,363
Net cash provided (used) by operating activities from continuing operations		(79,535)	1,365
Investing activities			
Expenditures for purchases of plant, equipment and timberlands		(22,697)	(11,211
Proceeds from disposals of plant, equipment and timberlands, net		3,173	2,510
Acquisition, net of cash acquired		1,413	(172,331)
Other		(25)	(104
Net cash used by investing activities from continuing operations		(18,136)	(181,136
Financing activities			
Proceeds from term loans		_	11,725
Repayment of term loans		(23,793)	(12,159
Net borrowings under revolving credit facility		72,176	178,077
Payments of borrowing costs		(1,102)	(35)
Payments of dividends		(12,498)	(11,991
Payments related to share-based compensation awards and other		(1,237)	(479
Net cash provided by financing activities from continuing operations		33,546	165,138
Effect of exchange rate changes on cash		(3,587)	(1,432
Net decrease in cash, cash equivalents and restricted cash		(67,712)	(16,065
Decrease in cash, cash equivalents and restricted cash from discontinued operations		(231)	(238
Cash, cash equivalents and restricted cash at the beginning of period		148,814	111,665
Cash, cash equivalents and restricted cash at the end of period		80,871	95,362
Less: restricted cash in Prepaid expenses and other current assets		(2,000)	(2,000
Less: restricted cash in Other assets		(7,395)	(9,197
Cash and cash equivalents at the end of period	\$	71,476 \$	84,165
Supplemental each flow information			
Supplemental cash flow information			
Cash paid for:	0	4= 0=0 -	
Interest	\$	15,879 \$	2,920
Income taxes, net		14,699	7,098

GLATFELTER CORPORATION AND SUBSIDIARIES STATEMENTS OF SHAREHOLDERS' EQUITY

(unaudited)

In thousands	nmon ock	Capital in Excess of Par Value	Retained Earnings	Other mprehensive Loss	Treasury Stock	Sl	Total nareholders' Equity
Balance at April 1, 2022	\$ 544	\$ 61,873	\$ 591,012	\$ (91,424)	\$ (145,272)	\$	416,733
Net loss			(2,052)				(2,052)
Other comprehensive loss				(19,989)			(19,989)
Comprehensive loss							(22,041)
Cash dividends declared (\$0.14 per share)			(6,273)				(6,273)
Share-based compensation expense		1,510					1,510
Delivery of treasury shares:							
RSUs and PSAs		(828)			821		(7)
Balance at June 30, 2022	\$ 544	\$ 62,555	\$ 582,687	\$ (111,413)	\$ (144,451)	\$	389,922
Balance at April 1, 2021	\$ 544	\$ 62,576	\$ 725,756	\$ (68,493)	\$ (149,322)	\$	571,061
Net income			1,410				1,410
Other comprehensive income				3,680			3,680
Comprehensive income							5,090
Cash dividends declared (\$0.14 per share)			(6,232)				(6,232)
Share-based compensation expense		1,329					1,329
Delivery of treasury shares:							
RSUs and PSAs		(1,109)			1,106		(3)
Balance at June 30, 2021	\$ 544	\$ 62,796	\$ 720,934	\$ (64,813)	\$ (148,216)	\$	571,245
Balance at January 1, 2022	\$ 544	\$ 64,779	\$ 705,600	\$ (80,304)	\$ (147,857)	\$	542,762
Net loss			(110,379)				(110,379)
Other comprehensive loss				(31,109)			(31,109)
Comprehensive loss							(141,488)
Cash dividends declared (\$0.14 per share)			(12,534)				(12,534)
Share-based compensation expense		2,419					2,419
Delivery of treasury shares:							
RSUs and PSAs		(4,643)			3,406		(1,237)
Balance at June 30, 2022	\$ 544	\$ 62,555	\$ 582,687	\$ (111,413)	\$ (144,451)	\$	389,922
Balance at January 1, 2021	\$ 544	\$ 63,261	\$ 723,365	\$ (58,653)	\$ (150,585)	\$	577,932
Net income		, -	9,804	(,)	()		9,804
Other comprehensive loss			.,	(6,160)			(6,160)
Comprehensive income				(-,,			3,644
Cash dividends declared (\$0.275 per share)			(12,235)				(12,235)
Share-based compensation expense		2,537					2,537
Delivery of treasury shares:							
RSUs and PSAs		(3,002)			2,369		(633)
Balance at June 30, 2021	\$ 544	\$ 62,796	\$ 720,934	\$ (64,813)	\$ (148,216)	\$	571,245

GLATFELTER CORPORATION AND SUBSIDIARIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(unaudited)

1. ORGANIZATION

Glatfelter Corporation and subsidiaries ("Glatfelter") is a leading global supplier of engineered materials with a strong focus on innovation and sustainability. Glatfelter's high quality, technology-driven, innovative, and customizable nonwovens solutions can be found in products that are Enhancing Everyday Life®. These include personal care and hygiene products, food and beverage filtration, critical cleaning products, medical and personal protection, packaging products, as well as home improvement and industrial applications. Headquartered in Charlotte, NC, the Company's 2021 net sales were \$1.1 billion with approximately 3,250 employees worldwide. Glatfelter's operations utilize a variety of manufacturing technologies including airlaid, wetlaid and spunlace with sixteen manufacturing sites located in the United States, Canada, Germany, the United Kingdom, France, Spain, and the Philippines. The Company has sales offices in all major geographies serving customers under the Glatfelter and Sontara brands. Additional information about Glatfelter may be found at www.glatfelter.com. The terms "we," "us," "our," "the Company," or "Glatfelter," refer to Glatfelter Corporation and subsidiaries unless the context indicates otherwise.

2. ACCOUNTING POLICIES

Basis of Presentation The unaudited condensed consolidated financial statements ("financial statements") include the accounts of Glatfelter and its wholly-owned subsidiaries. All intercompany balances and transactions have been eliminated.

We prepared these financial statements in accordance with accounting principles generally accepted in the United States of America ("generally accepted accounting principles" or "GAAP") and pursuant to the rules and regulations of the Securities and Exchange Commission pertaining to interim financial statements. In our opinion, the financial statements reflect all normal, recurring adjustments needed to present fairly our results for the interim periods. When preparing these financial statements, we have assumed you have read the audited consolidated financial statements included in our 2021 Annual Report on Form 10-K.

Discontinued Operations The results of operations and cash flows of our former Specialty Papers business have been classified as discontinued operations for all periods presented in the condensed consolidated statements of income.

Accounting Estimates The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingencies as of the balance sheet date and the reported amounts of revenues and expenses during the reporting period. Management believes the estimates and assumptions used in the preparation of these financial statements are reasonable, based upon currently available facts and known circumstances, but recognizes actual results may differ from those estimates and assumptions.

Inventories Our inventories are stated at the lower of cost or net realizable value. Raw materials, in-process and finished goods inventories are valued principally using the average-cost method.

3. ACQUISITION

On May 13, 2021, we completed the acquisition of all the outstanding equity interests in Georgia-Pacific Mt. Holly LLC, Georgia-Pacific's U.S. nonwovens business ("Mount Holly") for \$170.9 million. Mount Holly's results are reported prospectively from the acquisition date as part of our Airlaid Materials segment.

On October 29, 2021, we completed the acquisition of PMM Holding (Luxembourg) AG, the owner of all of the equity interest in Jacob Holm, a global leading manufacturer of premium quality spunlace nonwoven fabrics for critical

cleaning, high-performance materials, personal care, hygiene and medical applications, for approximately \$304.0 million for all outstanding shares and the extinguishment of Jacob Holm's debt.

For the quarter ended June 30, 2022, we adjusted the preliminary purchase price allocation related to the Jacob Holm acquisition by reducing preacquistion compensation incentive accruals by approximately \$0.5 million, and reducing goodwill by the same amount, based on incentive payouts made during the quarter.

The following table sets forth information related to the consideration exchanged for each acquisition.

In thousands	Mou	nt Holly	Jac	ob Holm	Total
Total consideration	\$	170,919	\$	303,952	\$ 474,871
Less: Debt repaid		_		(148,000)	(148,000)
Cash consideration	\$	170,919	\$	155,952	\$ 326,871

The preliminary purchase price allocations set forth in the following table are based on all information available to us at the present time and is subject to change. With respect to the Mount Holly acquisition, the purchase price allocation is complete. However, the Jacob Holm purchase price allocation is preliminary as we are in the process of finalizing our analysis of certain matters, primarily related to the assessment of potential tax liabilities associated with the acquired entities. In the event new information becomes available, the measurement of the amount of goodwill reflected may be affected.

In thousands	Mount Holly	Jacob Holm	Total
Assets			
Cash and cash equivalents	\$ —	\$ 11,426	\$ 11,426
Accounts receivable	11,599	30,271	41,870
Inventory	7,031	45,340	52,371
Prepaid and other current assets	11	6,727	6,738
Plant, equipment and timberlands	100,498	158,612	259,110
Intangible assets	20,000	70,240	90,240
Goodwill	35,793	48,355	84,148
Other assets	8,041	26,929	34,970
Total assets	182,973	397,900	580,873
Liabilities			
Short-term debt		14,081	14,081
Accounts payable	2,321	25,264	27,585
Other current liabilities	1,868	21,263	23,131
Other long-term liabilities	7,865	33,340	41,205
Total liabilities	12,054	93,948	106,002
Total preliminary purchase price	\$ 170,919	\$ 303,952	\$ 474,871

The preliminary purchase price allocations set forth in the table above are based on all information available to us at the present time and is subject to change. In the event new information becomes available, the measurement of the amount of goodwill reflected may be affected. For purposes of allocating the total purchase price, assets acquired and liabilities assumed are recorded at their estimated fair market values. The allocations set forth above are based on management's estimate of the fair value using valuation techniques such as discounted cash flow models, appraisals and similar methodologies.

The following table sets forth information related to amounts of net sales and operating income (loss) of the acquired businesses included in our results of operations in the three and six months ended 2022:

	Three months six ended June 30,				
In thousands	2022	2022			
Mount Holly					
Net sales	\$ 26,300	\$	53,604		
Operating income	1,911		4,635		
Jacob Holm					
Net sales	96,917		193,304		
Operating loss	(1,808)		(3,380)		

The following table summarizes annual unaudited pro forma financial information as if the acquisition occurred as of January 1, 2021:

(unaudited) In thousands, except per share Pro forma Net sales Income (loss) from continuing operations	months ended fune 30,	Six	months ended June 30,
In thousands, except per share	2021		2021
Pro forma			
Net sales	\$ 347,895	\$	690,448
Income (loss) from continuing operations	(10,546)		12,892

The pro forma financial information set forth above for the three and six months ended June 30, 2021 includes \$3.7 million and \$4.3 million, respectively, of one-time costs directly related to the Mount Holly transaction. Such costs are presented under the caption "Selling, general and administrative expenses" in the accompanying condensed consolidated statements of income.

4. REVENUE

The following tables set forth disaggregated information pertaining to our net sales:

		T	hree months	onths ended June 30,			Six months e	onths ended June		
In thousands			2022		2021		2022		2021	
Revenue by product category										
Composite Fibers										
Food & beverage		\$	74,465	\$	73,535	\$	149,688	\$	150,488	
Wallcovering			9,902		24,182		25,733		46,811	
Technical specialties			18,603		24,708		41,739		48,203	
Composite laminates			11,570		10,549		22,867		20,358	
Metallized			8,798		8,624		19,140		16,987	
			123,338		141,598		259,167		282,847	
Airlaid Materials										
Feminine hygiene			56,943		47,184		116,255		94,825	
Specialty wipes			37,908		21,371		75,003		37,287	
Tabletop			26,771		17,188		57,518		24,051	
Food pads			3,475		2,440		6,951		4,797	
Home care			5,513		6,339		11,798		10,262	
Adult incontinence			6,260		5,083		12,989		9,761	
Other			6,838		3,708		12,658		6,755	
			143,708		103,313		293,172		187,738	
Spunlace			,		,		,		,	
Consumer wipes			39,549		_		85,706		_	
Critical cleaning			27,783		_		52,061		_	
Health care			15,434		_		29,039		_	
Hygiene			6,233		_		12,146		_	
High performance			4,018		_		8,130		_	
Beauty care			3,900		_		6,222		_	
•			96,917				193,304		_	
	Total	\$	363,963	\$	244,911	\$	745,643	\$	470,585	
Revenue by geography										
Composite Fibers		•	70.0 60	Ф	05.706	Ф	122 452	Ф	170 741	
Europe, Middle East and Africa		\$	59,868	\$	85,796	\$	133,472	\$	172,741	
Americas			42,077		35,369		80,053		67,210	
Asia Pacific			21,393		20,433	_	45,642		42,896	
At distance of the			123,338		141,598		259,167		282,847	
Airlaid Materials			(2.255		40.552		107 101		04.604	
Europe, Middle East and Africa			63,355		49,552		126,491		94,624	
Americas			77,608		52,031		158,521		89,516	
Asia Pacific		_	2,745		1,730		8,160		3,598	
Spunlace			143,708		103,313		293,172		187,738	
Europe, Middle East and Africa			30,245		_		60,070			
Americas			54,985				110,469			
Asia Pacific			11,687		_		22,765			
Tible I dollio			96,917				193,304			
	Total	\$	363,963	\$	244,911	\$	745,643	\$	470,585	

5. GAINS ON DISPOSITION OF PLANT, EQUIPMENT AND TIMBERLANDS

The following table sets forth sales of timberlands and other assets completed during the first six months of 2022 and 2021:

Dollars in thousands	Acres	Proceeds		(Gain (loss)
2022					
Timberlands	790	\$	3,130	\$	2,962
Other	n/a		43		(74)
Total		\$	3,173	\$	2,888
2021					
Timberlands	936	\$	2,510	\$	2,403
Other	n/a				
Total		\$	2,510	\$	2,403

6. GOODWILL AND OTHER ASSET IMPAIRMENT

During the first quarter of 2022, in connection with an assessment of potential impairment of long-lived and indefinite lived intangible assets stemming from the compounding impacts resulting from the Russia/Ukraine military conflict and related sanctions, we recorded a \$117.3 million non-cash asset impairment charge related to Composite Fibers' Dresden facility and an impairment of Composite Fibers' goodwill. Dresden is a single-line facility that produces wallcover base paper, the majority of which is sold into the Russian and Ukrainian markets. As a direct result of the economic impacts from the conflict, and the disruptions in the underlying financial systems and prohibition of the export of sanctioned wallcover base paper to Russia, management expects a significant reduction in wallcover revenues and associated cash flows for the foreseeable future. In addition, the conflict is expected to significantly impact energy prices and also impact other Composite Fibers products that are also subject to export sanctions into Russia. Accordingly, a charge was recorded to reduce the carrying value of the Dresden fixed assets and intangible assets (technological knowhow, customer relationships, and an indefinite-lived trade name), along with Composite Fibers' goodwill to fair value. The following table summarizes the impairment charge recorded in the accompanying condensed consolidated statements of income under the caption "Goodwill and other asset impairment charges:"

<u>In thousands</u>		June 30,
Machinery and equipment	\$	27,619
Technological know-how		18,443
Customer relationships		11,695
Tradename		3,530
Goodwill		56,062
Total	\$	117,349

The fair value of the underlying assets was estimated using discounted cash flow models, independent appraisals and similar methods, all of which are Level 3 fair value classification.

In addition, as a result of economic sanctions and disruptions to the financial markets, certain customers are not able to satisfy outstanding accounts receivables. As such, during the first six months of 2022, we recognized bad debt expense of approximately \$2.9 million directly related to Russian and Ukrainian customers. Furthermore, during the first six months of 2022, we increased inventory reserves by approximately \$1.0 million, primarily related to wallcover products.

7. DISCONTINUED OPERATIONS

For both the three and six months ended June 30, 2022, we recognized income of \$0.4 million which primarily represents the successful appeal of a sales and use tax audit partially offset by legal costs. For 2021, the \$0.1 million loss is primarily related to legal costs.

The following table sets forth a summary of cash flows from discontinued operations which is included in the condensed consolidated statements of cash flows:

	S	Six months ended June 30,			
In thousands		2022	2021		
Net cash used by operating activities	\$	(231) \$	(238)		
Net cash used by investing activities		_	_		
Net cash provided by financing activities		_	_		
Change in cash and cash equivalents from discontinued operations	\$	(231) \$	(238)		

8. EARNINGS PER SHARE

The following table sets forth the details of basic and diluted earnings per share ("EPS") from continuing operations:

	Three months ended June 30,				Six months ended June 30,				
In thousands, except per share		2022		2021		2022		2021	
Income (loss) from continuing operations	\$	(2,460)	\$	1,492	\$	(110,750)	\$	9,886	
Weighted average common shares outstanding used in basic EPS		44,841		44,563		44,775		44,507	
Common shares issuable upon exercise of dilutive stock options and PSAs / RSUs		_		309		_		358	
Weighted average common shares outstanding and common share equivalents used in diluted EPS		44,841		44,872		44,775		44,865	
Earnings (loss) per share from continuing operations									
Basic	\$	(0.05)	\$	0.03	\$	(2.47)	\$	0.22	
Diluted		(0.05)		0.03		(2.47)		0.22	

The following table sets forth potential common shares outstanding that were not included in the computation of diluted EPS for the periods indicated, because their effect would be anti-dilutive:

	Three months en	ided June 30,	Six months en	ded June 30,
In thousands	2022	2022 2021		2021
Potential common shares	934	1,082	934	1,082

9. ACCUMULATED OTHER COMPREHENSIVE INCOME

The following table sets forth details of the changes in accumulated other comprehensive income (losses) for the three months and six months ended June 30, 2022 and 2021.

<u>In thousands</u>	t	Currency ranslation djustments	ga	Unrealized in (loss) on derivatives	Change in pensions	po	Change in other ostretirement fined benefit plans	Total
Balance at April 1, 2022	\$	(80,672)	\$	1,631	\$ (11,356)	\$	(1,027)	\$ (91,424)
Other comprehensive income (loss) before reclassifications (net of tax)		(28,675)		9,760	_		_	(18,915)
Amounts reclassified from accumulated other comprehensive income (net of tax)				(1,226)	126		26	(1,074)
Net current period other comprehensive income (loss)		(28,675)		8,534	126		26	(19,989)
Balance at June 30, 2022	\$	(109,347)	\$	10,165	\$ (11,230)	\$	(1,001)	\$ (111,413)
Balance at April 1, 2021	\$	(55,718)	\$	765	\$ (12,706)	\$	(834)	\$ (68,493)
Other comprehensive income (loss) before reclassifications (net of tax)		3,846		(341)	_		_	3,505
Amounts reclassified from accumulated other comprehensive income (net of tax)		_		25	197		(47)	175
Net current period other comprehensive income (loss)		3,846		(316)	197		(47)	3,680
Balance at June 30, 2021	\$	(51,872)	\$	449	\$ (12,509)	\$	(881)	\$ (64,813)
Balance at January 1, 2022	\$	(69,757)	\$	1,988	\$ (11,482)	\$	(1,053)	\$ (80,304)
Other comprehensive income (loss) before reclassifications (net of tax)		(39,590)		10,143	_		_	(29,447)
Amounts reclassified from accumulated other comprehensive income (net of tax)				(1,966)	252		52	(1,662)
Net current period other comprehensive income (loss)		(39,590)		8,177	252		52	(31,109)
Balance at June 30, 2022	\$	(109,347)	\$	10,165	\$ (11,230)	\$	(1,001)	\$ (111,413)
Balance at January 1, 2021	\$	(42,525)	\$	(2,496)	\$ (12,844)	\$	(788)	\$ (58,653)
Other comprehensive income (loss) before reclassifications (net of tax)		(9,347)		2,933	_		_	(6,414)
Amounts reclassified from accumulated other comprehensive income (net of tax)		<u> </u>		12	335		(93)	254
Net current period other comprehensive income (loss)		(9,347)		2,945	335		(93)	(6,160)
Balance at June 30, 2021	\$	(51,872)	\$	449	\$ (12,509)	\$	(881)	\$ (64,813)

Reclassifications out of accumulated other comprehensive income and into the condensed consolidated statements of income were as follows:

	Three months	ended June 30,	Six months e	ended June 30,	
In thousands	2022	2021	2022	2021	
Description					Line Item in Statements of Income
Cash flow hedges (Note 18)					
Loss (gains) on cash flow hedges	\$ (1,697)	\$ 33	\$ (2,769)	\$ 57	Costs of products sold
Tax expense (benefit)	480	(22)	792	(73)	Income tax provision
Net of tax	(1,217)	11	(1,977)	(16)	
Loss (gains) on interest rate swaps	(9)	22	11	43	Interest expense
Tax benefit		(8)		(15)	Income tax provision
Net of tax	(9)	14	11	28	
Total cash flow hedges	(1,226)	25	(1,966)	12	
Retirement plan obligations (Note 11)					
Amortization of deferred benefit pension plans					
Prior service costs	11	12	22	24	Other, net
Actuarial losses	164	199	331	398	Other, net
	175	211	353	422	
Tax benefit	(49)	(14)	(101)	(87)	Income tax provision
Net of tax	126	197	252	335	
Amortization of deferred benefit other plans					
Prior service costs (credits)	26	(59)	52	(117)	Other, net
Actuarial losses		12	_	24	Other, net
	26	(47)	52	(93)	
Tax expense			_		Income tax provision
Net of tax	26	(47)	52	(93)	
Total reclassifications, net of tax	\$ (1,074)	\$ 175	\$ (1,662)	\$ 254	

10. STOCK-BASED COMPENSATION

On May 5, 2022, upon Board and shareholder approval, the Glatfelter Corporation 2022 Long-Term Incentive Plan became effective and is a successor plan to the P. H. Glatfelter Amended and Restated Long-Term Incentive Plan (collectively, the "LTIP"). The LTIP continues to provide for the issuance of Glatfelter common stock to eligible participants in the form of restricted stock units, restricted stock awards, non-qualified stock options, performance shares, incentive stock options and performance units. Furthermore, the LTIP increases the number shares previously available for issuance by 1,400,000 shares. As of June 30, 2022, there were 2,670,523 shares of common stock available for future issuance under the LTIP.

Pursuant to terms of the LTIP, we have issued to eligible participants restricted stock units ("RSUs"), performance share awards ("PSAs") and stock-only stock appreciation rights.

In 2022, we issued awards to employees of RSUs and PSAs under our LTIP. In 2022, 40% of fair value of the awards granted were RSUs, which vest based on the passage of time, generally over a graded three-year period or, in certain instances, the RSUs were cliff vesting after one or three years. In addition, some awards vest over one year or less depending upon the retirement eligibility of the grantees in the LTIP. The remaining 60% of the fair value of the awards granted in 2022 were PSAs. The PSAs awarded in 2022 vest based on either the achievement of cumulative financial performance targets covering a two-year period or based on the three-year total shareholder return relative to a broad market index. The performance measures include a minimum, target and maximum performance level providing the grantees an opportunity to receive more or less shares than targeted depending on actual financial performance. For RSUs, the grant date fair value of the awards, or the closing price per common share on the date of the award, is used to determine the amount of expense to be recognized over the applicable service period. For PSAs, the grant date fair value is estimated using a lattice model. The significant inputs include the stock price, volatility, dividend yield, and risk-free rate of return. Settlement of RSUs and PSAs will be made in shares of our common stock currently held in treasury.

The following table summarizes RSU and PSA activity during periods indicated:

Units	2022	2021
Balance at January 1,	1,111,382	1,071,652
Granted	718,668	352,763
Forfeited	(215,656)	(98,012)
Shares delivered	(305,739)	(196,637)
Balance at June 30,	1,308,655	1,129,766

The amount granted in 2022 and 2021 includes 341,429 and 162,480, respectively, of PSAs exclusive of reinvested dividends.

The following table sets forth aggregate RSU and PSA compensation expense included in continuing operations for the periods indicated:

	June 30,							
<u>In thousands</u>		2022		2021				
Three months ended	\$	1,509	\$	1,329				
Six months ended	\$	2,418	\$	2,537				

Stock-Only Stock Appreciation Rights ("SOSARs") Under terms of the SOSAR, a recipient receives the right to a payment in the form of shares of common stock equal to the difference, if any, in the fair market value of one share of common stock at the time of exercising the SOSAR and the exercise price. All SOSARs are vested and have a term of ten years. No SOSARs were awarded since 2016.

The following table sets forth information related to outstanding SOSARs:

	20:		20	21		
	Shares		Wtd Avg Exercise Price	Shares		Wtd Avg Exercise Price
Outstanding at January 1,	1,079,113	\$	20.42	1,082,413	\$	20.40
Granted	_			_		
Exercised	_		_	_		_
Canceled / forfeited	(145,440)		15.61	_		_
Outstanding at June 30,	933,673	\$	21.17	1,082,413	\$	20.40

11. RETIREMENT PLANS AND OTHER POST-RETIREMENT BENEFITS

The following tables provide information with respect to the net periodic costs of our pension and post-retirement medical benefit plans included in continuing operations.

	Three months ended June 30,			Six months ended June			June 30,	
In thousands		2022		2021		2022		2021
Pension Benefits								
Service cost	\$		\$	_	\$	_	\$	_
Interest cost		179		273		414		523
Amortization of prior service cost		11		12		22		24
Amortization of actuarial loss		164		199		331		398
Total net periodic benefit expense	\$	354	\$	484	\$	767	\$	945
Other Benefits								
Service cost	\$	_	\$	7	\$	_	\$	14
Interest cost		32		32		65		64
Amortization of prior service cost (credit)		26		(59)		52		(117)
Amortization of actuarial loss		_		12		_		24
Total net periodic benefit expense (income)	\$	58	\$	(8)	\$	117	\$	(15)

12. INCOME TAXES

Income taxes are recognized for the amount of taxes payable or refundable for the current year, and deferred tax liabilities and assets for the future tax consequences of events that have been recognized in our condensed consolidated financial statements or tax returns. The effects of income taxes are measured based on enacted tax laws and rates.

For the six months ended June 30, 2022, we had pretax loss from continuing operations of \$124.2 million and income tax benefit of \$13.5 million. The income tax benefit includes \$19.2 million of deferred tax benefit associated with the asset impairment charge and related bad debt and inventory reserves (refer to Note 6). Absent these charges, the Company had pre-tax loss of \$2.9 million and income tax expense of \$5.7 million, which was unfavorably impacted by the jurisdictional mix of pretax results among the Company and its subsidiaries, primarily by the pretax losses in the U.S. which generated no tax benefit.

For the six months ended June 30, 2022, we recorded an increase in our federal valuation allowance of \$4.5 million against our net deferred tax assets. In assessing the need for a valuation allowance, management considers all available positive and negative evidence in its analysis. Based on this analysis, we recorded a valuation allowance for the portion of deferred tax assets where the weight of the evidence indicated it is more likely than not that the deferred assets will not be realized

As of June 30, 2022 and December 31, 2021, we had \$56.8 million and \$55.7 million, respectively, of gross unrecognized tax benefits. As of June 30, 2022, if such benefits were to be recognized, approximately \$53.0 million would be recorded as a component of income tax expense, thereby affecting our effective tax rate.

The amount of income taxes we pay is subject to ongoing audits by federal, state and foreign tax authorities, which often result in proposed assessments. Management performs a comprehensive review of its global tax positions on a

quarterly basis and accrues amounts for uncertain tax positions. Based on these reviews and the result of discussions and resolutions of matters with certain tax authorities and the closure of tax years subject to tax audit, reserves are adjusted as necessary. However, future results may include favorable or unfavorable adjustments to our estimated tax liabilities in the period the assessments are determined or resolved or as such statutes are closed. Due to potential for resolution of federal, state and foreign examinations, and the lapse of various statutes of limitation, it is reasonably possible our gross unrecognized tax benefits balance may decrease within the next twelve months by a range of zero to \$1.7 million. We recognize interest and penalties related to uncertain tax positions as income tax expense.

The following table summarizes information included in continuing operations related to interest on uncertain tax positions:

	Six months e	nded June 30,
In millions	2022	2021
Interest expense	\$ 0.8	\$ 0.4
	June 30, 2022	December 31, 2021
Accrued interest payable	\$ 4.7	\$ 3.9
Accrued penalties	3.0	3.0

13. INVENTORIES

Inventories, net of reserves, were as follows:

In thousands	 June 30, 2022	De	2021
Raw materials	\$ 100,129	\$	87,448
In-process and finished	153,224		139,058
Supplies	54,259		53,014
Total	\$ 307,612	\$	279,520

14. GOODWILL AND OTHER INTANGIBLE ASSETS

The following table sets forth changes in the amounts of goodwill and other intangible assets recorded by each of our segments during the periods indicated:

In thousands		December 31, 2021	Impairment	Purchase price allocation adjustment	Translation		June 30, 2022
Goodwill							
Composite Fibers	\$	78,438	\$ (56,062)	\$ —	\$ (1,968	\$	20,408
Airlaid Materials		109,486	_	_	(6,105)	103,381
Spunlace	_	48,241		(500)	(3,242)	44,499
Total	\$	236,165	\$ (56,062)	\$ (500)	\$ (11,315	<u>\$</u>	168,288
Other Intangible Assets		December 31, 2021	Impairment	Amortization	Translation		June 30, 2022
Composite Fibers							
Tradename - non-amortizing	\$	3,601	\$ (3,530)	\$ —	\$ (71) \$	_
Technology and related		38,614	(37,823)	_	(791)	_
Accumulated amortization		(19,224)	19,380	(424)	268		_
Net		19,390	(18,443)	(424)	(523)	_
Customer relationships and related		34,739	(34,046)	_	(693)	_
Accumulated amortization		(22,104)	22,351	(587)	340		_
Net	_	12,635	(11,695)	(587)	(353)	_
Airlaid Materials							
Tradename		4,485	_	_	(1,133)	3,352
Accumulated amortization		(603)	_	(88)	63		(628)
Net	_	3,882	_	(88)	(1,070)	2,724
Technology and related		17,825	_	_	(756)	17,069
Accumulated amortization		(4,552)		(587)	387		(4,752)
Net		13,273	_	(587)	(369)	12,317
Customer relationships and related		44,585		_	(2,038)	42,547
Accumulated amortization		(10,512)		(1,864)	895		(11,481)
Net		34,073	_	(1,864)	(1,143)	31,066
CI							
Spunlace		27.622			(1.629	\	25.005
Products and Tradenames		27,623		(901)	(1,638		25,985
Accumulated amortization	_	(253)		(801)			(711)
Net		27,370	_	(801)	(1,295)	25,274
Technology and related		14,547		_	(862)	13,685
Accumulated amortization		(202)	_	(676)	335		(543)
Net		14,345		(676)	(527)	13,142
Customer relationships and related		28,003		_	(1,660)	26,343
Accumulated amortization		(268)	_	(846)			(770)
Net		27,735		(846)	(1,316)	25,573
Total intangibles		214,022	(75,399)	_	(9,642)	128,981
Total accumulated amortization		(57,718)	41,731	(5,873)			(18,885)
Net intangibles	\$		\$ (33,668)				

15. LEASES

We enter into a variety of arrangements in which we are the lessee for the use of automobiles, forklifts and other production equipment, production facilities, warehouses, office space and land. We determine if an arrangement contains a lease at inception. All our lease arrangements are operating leases and are recorded in the condensed consolidated balance sheet under the caption "Other assets" and the lease obligation is under "Other current liabilities" and "Other long-term liabilities." We do not have any finance leases.

Operating lease right of use ("ROU") assets and operating lease liabilities are recognized based on the present value of the future minimum lease payments over the lease term at commencement date. ROU assets also include any initial direct costs incurred and any lease payments made at or before the lease commencement date, less lease incentives received. We use our incremental borrowing rate based on information available at the commencement date in determining the lease liabilities as our leases generally do not provide an implicit rate. For purposes of recording the lease arrangement, the term of lease may include options to extend or terminate when we are reasonably certain that the option will be exercised. Lease expense is recognized on a straight-line basis over the lease term.

The following table sets forth information related to our leases as of the periods indicated.

Dollars in thousands	•	June 30, 2022	De	2021
Right of use asset	\$	26,275	\$	27,186
Weighted average discount rate		2.97 %		3.31 %
Weighted average remaining maturity (years)		21.2		26.0

The following table sets forth operating lease expense for the periods indicated:

	Six month	Six months ended June 30,							
In thousands	2022		2021						
Three months ended	\$ 1,49	9 \$	1,452						
Six months ended	\$ 2,92	0 \$	2,799						

The following table sets forth required remaining future minimum lease payments during the years indicated:

In thousands	
2022	\$ 2,988
2023	3,606
2024	2,742
2025	2,350
2026	2,270
Thereafter	22,416

16. LONG-TERM DEBT

Long-term debt is summarized as follows:

In thousands	June 30, 2022	ember 31, 2021
Revolving credit facility, due Sep 2026	\$ 81,161	\$ 10,000
4.750% Senior Notes, due Oct 2029	500,000	500,000
Term loan, due Feb 2024	194,237	218,026
2.40% Term Loan, due Jun 2022	_	809
2.05% Term Loan, due Mar 2023	4,158	7,556
1.30% Term Loan, due Jun 2023	1,484	2,427
1.55% Term Loan, due Sep 2025	4,137	5,204
1.10% Term Loan, due Mar 2024	6,610	9,267
0.57% Term Loan, due Jul 2023	 20,774	 22,652
Total long-term debt	812,561	775,941
Less current portion	(22,117)	(26,437)
Unamortized deferred issuance costs	 (11,418)	(11,429)
Long-term debt, net of current portion	\$ 779,026	\$ 738,075

On September 2, 2021, we entered into a restatement agreement as part of a Fourth Amended and Restated \$400 million Revolving Credit Facility and a €220.0 million Term Loan (collectively, the "Credit Agreement") which matures September 6, 2026 and February 8, 2024, respectively.

On May 9, 2022, we entered into an amendment to the Credit Agreement. The amendment: i) increases the permitted maximum ratio of consolidated total net debt to consolidated adjusted EBITDA ("leverage ratio"); ii) increases the maximum interest rate borrowing margin to be applied to the applicable index by 25 basis points; and iii) pledges as collateral substantially all domestic assets to secure obligations owed under the Credit Agreement. As amended, we are obligated to maintain a maximum ratio of consolidated total net debt to consolidated adjusted EBITDA of 6.75 to 1.0 until the quarter ended December 31, 2023, after which the maximum leverage ratio steps down to 4.0 to 1.0.

The Credit Agreement also contains covenants requiring a minimum interest coverage ratio and provisions limiting our ability to, among other things, (i) incur debt and guaranty obligations, (ii) incur liens, (iii) make loans, advances, investments and acquisitions, (iv) merge or liquidate, (v) sell or transfer assets, (vi) incur additional indebtedness

As of June 30, 2022, the leverage ratio calculated in accordance with the definition in our Credit Agreement was 5.3x. A breach of these requirements would give rise to certain remedies under the Revolving Credit Agreement, among which are the termination of the agreement and the repayment of the outstanding borrowings plus accrued and unpaid interest under the Credit Agreement.

Glatfelter Corporation guarantees all debt obligations of its subsidiaries. All such obligations are recorded in these condensed consolidated financial statements.

Letters of credit issued to us by certain financial institutions totaled \$6.7 million as of June 30, 2022 and December 31, 2021. The letters of credit, which reduce amounts available under our Revolving Credit Facility, primarily provide financial assurances for the benefit of certain state workers compensation insurance agencies in conjunction with our self-insurance program and for performance of certain remediation activity related to the Fox River matter. We bear the credit risk on this amount to the extent that we do not comply with the provisions of certain agreements. No amounts are outstanding under the letters of credit.

17. FAIR VALUE OF FINANCIAL INSTRUMENTS

The amounts reported on the condensed consolidated balance sheets for cash and cash equivalents, accounts receivable, accounts payable and short-term debt approximate their respective fair value. The following table sets forth carrying value and fair value of long-term debt:

	June 30, 2022			December 31, 2021			2021	
<u>In thousands</u>	Carrying Value		Fair Value		Carrying Value		1	Fair Value
Variable rate debt	\$	81,161	\$	81,161	\$	10,000	\$	10,000
4.750% Senior Notes, due Oct. 2029		500,000		348,750		500,000		516,875
Term loan, due Feb. 2024		194,237		194,237		218,026		218,026
2.40% Term Loan		_		_		809		813
2.05% Term Loan		4,158		4,162		7,556		7,616
1.30% Term Loan		1,484		1,477		2,427		2,433
1.55% Term Loan		4,137		4,047		5,204		5,234
1.10% Term Loan		6,610		6,514		9,267		9,252
0.57% Term Loan		20,774		20,484		22,652		22,657
Total	\$	812,561	\$	660,832	\$	775,941	\$	792,906

The values set forth above are based on observable inputs and other relevant market data (Level 2). The fair value of financial derivatives is set forth below in Note 18.

18. FINANCIAL DERIVATIVES AND HEDGING ACTIVITIES

As part of our overall risk management practices, we enter into financial derivatives primarily designed to either i) hedge foreign currency risks associated with forecasted transactions ("cash flow hedges"); ii) mitigate the impact that changes in currency exchange rates have on intercompany financing transactions and foreign currency denominated receivables and payables ("foreign currency hedges"); or iii) convert variable-interest-rate debt to fixed rates.

Derivatives Designated as Hedging Instruments - Cash Flow Hedges We use currency forward contracts as cash flow hedges to manage our exposure to fluctuations in the currency exchange rates on certain forecasted production costs. Currency forward contracts involve fixing the exchange for delivery of a specified amount of foreign currency on a specified date. As of June 30, 2022, the maturity of currency forward contracts ranged from one month to 18 months.

We designate certain currency forward contracts as cash flow hedges of forecasted raw material purchases, certain production costs or capital expenditures with exposure to changes in foreign currency exchange rates. Changes in the fair value of derivatives designated and that qualify as cash flow hedges of foreign exchange risk is deferred as a component of accumulated other comprehensive income in the accompanying condensed consolidated balance sheets. With respect to hedges of forecasted raw material purchases or production costs, the amount deferred is subsequently reclassified into costs of products sold in the period that, inventory produced using the hedged transaction, affects earnings. For hedged capital expenditures, deferred gains or losses are reclassified and included in the historical cost of the capital asset and subsequently affect earnings as depreciation is recognized.

We had the following outstanding derivatives that were used to hedge foreign exchange risks associated with forecasted transactions and designated as hedging instruments:

<u>In thousands</u>	June 30, 2022	December 31, 2021
Derivative		
Sell/Buy - sell notional		
Euro / British Pound	22,083	18,823
U.S. Dollar / British Pound	27,221	16,205
U.S. Dollar / Euro	3,402	658
Sell/Buy - buy notional		
Euro / Philippine Peso	965,540	896,291
British Pound / Philippine Peso	1,303,213	1,121,183
Euro / U.S. Dollar	107,614	108,467
U.S. Dollar / Canadian Dollar	36,493	36,904

On June 15, 2022, we terminated a \in 180 million notional value floating-to-fixed interest rate swap agreement with certain financial institutions that was entered into in October 2019 and was to mature in December 2022. During the life of the swap, we paid a fixed interest rate of the applicable margin plus 0.0395% on \in 180 million of the underlying variable rate term loan. We received the greater of 0.00% or EURIBOR. At termination, we recognized a deferred gain of \$0.4 million that will be amortized into interest expense through December 2022.

Derivatives Designated as Hedging Instruments – **Net Investment Hedge** The €220 million Term Loan discussed in Note 16 – "Long-Term Debt" is designated as a net investment hedge of our Euro functional currency foreign subsidiaries. During the first six months of 2022 and 2021, we recognized a pre-tax gain of \$15.7 million and \$7.8 million, respectively, on the remeasurement of the term loan from changes in currency exchange rates. Such amounts are recorded as a component of Other Comprehensive Income (Loss).

On March 3, 2022, we entered into cross-currency swaps with an aggregate notional value of \$150.0 million. Pursuant to the terms of the swaps, we agreed to receive 4.750% interest denominated in U.S. dollars and we agreed to pay 3.06% interest denominated in euros. Interest is paid semi-annually on May 15 and November 15 and the swaps mature on May 15, 2025. We designated the cross-currency swaps as a hedge of our net investment in certain euro functional currency subsidiaries.

Derivatives Not Designated as Hedging Instruments - Foreign Currency Hedges We also entered into forward foreign exchange contracts to mitigate the impact changes in currency exchange rates have on balance sheet monetary assets and liabilities. None of these contracts are designated as hedges for financial accounting purposes and, accordingly, changes in value of the foreign exchange forward contracts and in the offsetting underlying on-balance-sheet transactions are reflected in the accompanying condensed consolidated statements of income under the caption "Other, net."

The following sets forth derivatives used to mitigate the impact changes in currency exchange rates have on balance sheet monetary assets and liabilities:

<u>In thousands</u>	June 30, 2022	December 31, 2021
Derivative		
Sell/Buy - sell notional		
U.S. Dollar / British Pound	29,450	26,600
British Pound / Euro	2,800	3,400
U.S. Dollar / Swiss Franc	7,960	2,180
British Pound / Swiss Franc	2,290	1,025
Euro / Swiss Franc	6,520	2,750
Euro / U.S. Dollar	6,400	11,000
Sell/Buy - buy notional		
Euro / U.S. Dollar	2,700	20,900
British Pound / Euro	15,300	5,300

These contracts have maturities of one month from the date originally entered into.

Fair Value Measurements The following table summarizes the fair values of derivative instruments for the period indicated and the line items in the accompanying condensed consolidated balance sheets where the instruments are recorded:

<u>In thousands</u>	Jun	ne 30, 2022	De	ecember 31, 2021	J	une 30, 2022		December 31, 2021
Balance sheet caption	Prepaid Expenses and Other Current Assets				Other Current Liabilities			
Designated as hedging:								
Forward foreign currency exchange contracts	\$	7,151	\$	3,197	\$	2,037	\$	288
Interest rate swap		_		_		_		44
Not designated as hedging:								
Forward foreign currency exchange contracts	\$	822		701	\$	1,124	\$	116

The amounts set forth in the table above represent the net asset or liability giving effect to rights of offset with each counterparty. The effect of netting the amounts presented above did not have a material effect on our consolidated financial position.

The fair value hierarchy consists of three broad levels, which gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). The fair values of the foreign exchange forward contracts are considered to be Level 2. Foreign currency forward contracts are valued using foreign currency forward and interest rate curves. The fair value of each contract is determined by comparing the contract rate to the forward rate and discounting to present value. Contracts in a gain position are recorded in the condensed consolidated balance sheets under the caption "Prepaid expenses and other current assets" and the value of contracts in a loss position is recorded under the caption "Other current liabilities."

The following table summarizes the amount of income or (loss) from derivative instruments recognized in our results of operations for the periods indicated and the line items in the accompanying condensed consolidated statements of income where the results are recorded:

	Three months ended June 30,			Six months ended June 3			
<u>In thousands</u>		2022	2021	2022	2021		
Designated as hedging:							
Forward foreign currency exchange contracts:							
Cost of products sold	\$	(1,697)	\$ (33)	(2,769)	\$ (57)		
Interest expense		(9)	22	11	43		
Not designated as hedging:							
Forward foreign currency exchange contracts:							
Other – net	\$	1,289	\$ 433	\$ 1,729	\$ 703		

The impact of activity not designated as hedging was substantially all offset by the remeasurement of the underlying on-balance-sheet item.

A rollforward of fair value amounts recorded as a component of accumulated other comprehensive income (loss), before taxes, is as follows:

<u>In thousands</u>	2022	2021
Balance at January 1,	\$ 2,889 \$	(3,460)
Deferred gains on cash flow hedges	6,565	4,117
Reclassified to earnings	(2,758)	14
Balance at June 30,	\$ 6,696 \$	671

We expect substantially all of the amounts recorded as a component of accumulated other comprehensive income will be recorded in results of operations within the next 12 to 18 months and the amount ultimately recognized will vary depending on actual market rates.

Credit risk related to derivative activity arises in the event the counterparty fails to meet its obligations to us. This exposure is generally limited to the amounts, if any, by which the counterparty's obligations exceed our obligation to them. Our policy is to enter into contracts only with financial institutions which meet certain minimum credit ratings.

19. COMMITMENTS, CONTINGENCIES AND LEGAL PROCEEDINGS

Fox River - Neenah, Wisconsin

Background We have previously reported that we face liabilities associated with environmental claims arising out of the presence of polychlorinated biphenyls ("PCBs") in sediments in the lower Fox River, on which our former Neenah facility was located, and in the Bay of Green Bay, Wisconsin (collectively, the "Site"). Since the early 1990s, the United States, the State of Wisconsin and two Indian tribes (collectively, the "Governments") have pursued a cleanup of a 39-mile stretch of river from Little Lake Butte des Morts into Green Bay and natural resource damages ("NRDs"). The United States originally notified several entities that they were potentially responsible parties ("PRPs"); however, after giving effect to settlements reached with the Governments, the remaining PRPs exposed to continuing obligations to implement the remainder of the cleanup consist of us, Georgia-Pacific Consumer Products, L.P. ("Georgia-Pacific") and NCR Corporation. The United States Environmental Protection Agency ("EPA") has divided the Site into five "operable units", including the most upstream portion of the Site on which our facility was located ("OU1") and four downstream reaches of the river and bay ("OU2-5").

Over the past several years, we and certain other PRPs completed all remedial actions pursuant to applicable consent decrees or a Unilateral Administrative Order. In January 2019, we reached an agreement with the United States, the State of Wisconsin, and Georgia-Pacific to resolve all remaining claims among those parties. Under the Glatfelter consent decree, we are primarily responsible for long-term monitoring and maintenance in OU2-OU4a and for reimbursement of government oversight costs paid after October 2018. Finally, we remain responsible for our obligation to continue long-term monitoring and maintenance under our OU1 consent decree.

Cost estimates Our remaining obligations under the OU1 consent decree consist of long-term monitoring and maintenance. Furthermore, we are primarily responsible for long-term monitoring and maintenance in OU2-OU4a over a period of at least 30 years. The monitoring activities consist of, among others, testing fish tissue, sampling water quality and sediment, and inspections of the engineered caps. In 2018, we entered into a fixed-price, 30-year agreement with a third party for the performance of all of our monitoring and maintenance obligations in OU1 through OU4a with limited

exceptions, such as, for extraordinary amounts of cap maintenance or replacement. Our obligation under this agreement is included in our total reserve for the Site. We are obligated to make the regular payments under that fixed-price contract until the remaining amount due is less than the OU1 escrow account balance. We are permitted to pay for this contract using the remaining balance of the escrow account established by us and WTM I Company ("WTM I") another PRP, under the OU1 consent decree during any period that the balance in the escrow account exceeds the amount due under our fixed-price contract. As of June 30, 2022, the balance in the escrow is less than amounts due under the fixed-price contract by approximately \$1.3 million. Our obligation to pay this difference is secured by a letter of credit.

At June 30, 2022, the escrow account balance totaled \$8.7 million which is included in the condensed consolidated balance sheet under the caption "Other assets."

Under the consent decree, we are responsible for reimbursement of government oversight costs paid from October 2018 and later over approximately the next 30 years. We anticipate that oversight costs will decline as activities at the site have transitioned from remediation to long-term monitoring and maintenance.

Reserves for the Site Our reserve for past and future government oversight costs and long-term monitoring and maintenance totaled \$14.8 million at June 30, 2022, of which \$2.2 million is recorded in the accompanying June 30, 2022 condensed consolidated balance sheet under the caption "Environmental liabilities" and the remaining \$12.6 million is recorded under the caption "Other long-term liabilities."

Range of Reasonably Possible Outcomes Based on our analysis of all available information, including but not limited to decisions of the courts, official documents such as records of decision, discussions with legal counsel, cost estimates for future monitoring and maintenance and other post-remediation costs to be performed at the Site, we do not believe that our costs associated with the Fox River matter could exceed the aggregate amounts accrued by a material amount.

20. SEGMENT INFORMATION

The following tables set forth financial and other information by segment for the period indicated:

	T	Three months ended June 30,		Six months ended June 30,				
Dollars in thousands		2022		2021		2022		2021
Net Sales								
Composite Fibers	\$	123,338	\$	141,598	\$	259,167	\$	282,847
Airlaid Material		143,708		103,313		293,172		187,738
Spunlace		96,917				193,304		_
Total	\$	363,963	\$	244,911	\$	745,643	\$	470,585
Operating income (loss)								
Composite Fibers	\$	5,779	\$	11,063	\$	5,444	\$	27,128
Airlaid Material		11,944		8,431		24,165		15,628
Spunlace		(1,808)		_		(3,380)		_
Other and unallocated		(6,991)		(11,371)		(133,194)		(17,314)
Total	\$	8,924	\$	8,123	\$	(106,965)	\$	25,442
Depreciation and amortization								
Composite Fibers	\$	4,796	\$	7,000	\$	11,315	\$	13,981
Airlaid Material		7,542		6,767		15,171		12,615
Spunlace		2,945				5,859		
Other and unallocated		1,169		966		2,591		1,870
Total	\$	16,452	\$	14,733	\$	34,936	\$	28,466
Capital expenditures								
Composite Fibers	\$	4,131	\$	2,882	\$	10,258	\$	5,655
Airlaid Material		2,064		1,297		5,532		3,036
Spunlace		1,801		_		3,886		
Other and unallocated		2,353		1,653		3,021		2,520
Total		10,349	_	5,832	\$	22,697	\$	11,211
Tons shipped (metric)								
Composite Fibers		24,246		34,471		52,457		68,611
Airlaid Material		40,681		34,315		83,733		63,179
Spunlace		19,358				40,094		_
Total		84,285		68,786		176,284		131,790
			=		=		_	

Segments Results of individual operating segments are presented based on our management accounting practices and management structure. There is no comprehensive, authoritative body of guidance for management accounting equivalent to accounting principles generally accepted in the United States of America; therefore, the financial results of individual segments are not necessarily comparable with similar information for any other company. The management accounting process uses assumptions and allocations to measure performance of the segments. Methodologies are refined from time to time as management accounting practices are enhanced and businesses change. The costs incurred by support areas not directly aligned with the segment are allocated primarily based on an estimated utilization of support area services or are included in "Other and Unallocated" in the table set forth above.

Management evaluates results of operations of the operating segments before certain corporate level costs and the effects of certain gains or losses not considered to be related to the core business operations. Management believes that this is a more meaningful representation of the operating performance of its core businesses, the profitability of the segments

and the extent of cash flow generated from these core operations. Such amounts are presented under the caption "Other and Unallocated." In the evaluation of operating segments results, management does not use any measures of total assets. This presentation is aligned with the management and operating structure of our company. It is also on this basis that the Company's performance is evaluated internally and by the Company's Board of Directors.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion should be read in conjunction with the information in the unaudited condensed consolidated financial statements and notes thereto included herein and Glatfelter's Financial Statements and Management's Discussion and Analysis of Financial Condition and Results of Operations included in our 2021 Annual Report on Form 10-K ("2021 Form 10-K").

Forward-Looking Statements This Quarterly Report on Form 10-Q includes forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. All statements other than statements of historical fact, including statements regarding industry prospects and future consolidated financial position or results of operations, made in this Report on Form 10-Q are forward looking. We use words such as "anticipates", "believes", "expects", "future", "intends" and similar expressions to identify forward-looking statements. Forward-looking statements reflect management's current expectations and are inherently uncertain. Our actual results may differ significantly from such expectations. The following discussion includes forward-looking statements all of which are inherently difficult to predict. Although we make such statements based on assumptions that we believe to be reasonable, there can be no assurance that actual results will not differ materially from our expectations. Accordingly, we identify the following important factors, among others, which could cause our results to differ from any results that might be projected, forecasted or estimated in any such forward-looking statements:

- i. risks related to the military conflict between Russia and Ukraine and its impact on our production, sales, supply chain, cost of energy, and availability of energy due to potential natural gas supply issues into Europe from the Nord Stream 1 pipeline;
- ii. risks associated with the impact of the COVID-19 pandemic, including global and regional economic conditions, changes in demand for our products, interruptions in our global supply chain, ability to continue production by our facilities, credit conditions of our customers or suppliers, or potential legal actions that could arise due to our operations during the pandemic;
- iii. disruptions of our global supply chain, including the availability of key raw materials and transportation for the delivery of critical inputs and of products to customers, and the increase in the costs of transporting materials and products;
- iv. risks associated with our ability to increase selling prices quickly or sufficiently enough to recover rapid cost inflation in our raw materials, energy, freight and other costs;
- v. variations in demand for our products, including the impact of unplanned market-related downtime, variations in product pricing, or product substitution;
- vi. the impact of competition, changes in industry production capacity, including the construction of new facilities or new machines, the closing of facilities and incremental changes due to capital expenditures or productivity increases;
- vii. risks associated with our international operations, including local economic and political environments and fluctuations in currency exchange rates;
- viii. our ability to develop new, high value-added products;
- ix. changes in the price or availability of raw materials we use, particularly woodpulp, pulp substitutes, synthetic pulp, other specialty fibers and abaca fiber;
- x. changes in energy-related prices and commodity raw materials with an energy component;
- xi. the impact of unplanned production interruption at our facilities or at any of our key suppliers;
- xii. disruptions in production and/or increased costs due to labor disputes;
- xiii. the gain or loss of significant customers and/or on-going viability of such customers;
- xiv. the impact of war and terrorism;
- xv. the impact of unfavorable outcomes of audits by various state, federal or international tax authorities or changes in pre-tax income and its impact on the valuation of deferred taxes;
- xvi. enactment of adverse state, federal or foreign tax or other legislation or changes in government legislation, policy or regulation; and
- xvii. our ability to finance, consummate and integrate acquisitions, including our acquisitions of Mount Holly and Jacob Holm.

Introduction We manufacture a wide array of engineered materials and manage our company along three operating segments:

- Composite Fibers with sales of single-serve tea and coffee filtration papers, wallcovering base materials, composite laminate papers, technical specialties including substrates for electrical applications, and metallized products;
- *Airlaid Materials* with sales of airlaid nonwoven fabric-like materials used in feminine hygiene products, adult incontinence products, tabletop, specialty wipes, home care products and other airlaid applications; and

• *Spunlace* with sales of premium quality spunlace nonwovens for critical cleaning, high-performance materials, personal care, hygiene and medical applications.

The former Specialty Papers business' results of operations and financial condition are reported as discontinued operations. Following is a discussion and analysis primarily of the financial results of operations and financial condition of our continuing operations.

Acquisition As discussed in Item 1 - Financial Statements and Supplementary Data, Note 3 "Acquisitions," we completed our acquisitions of Georgia-Pacific's U.S. nonwovens business ("Mount Holly") on May 13, 2021 for \$170.9 million and the acquisition of all outstanding equity of PMM Holdings (Luxembourg) AG ("Jacob Holm") on October 29, 2021 for \$304.0 million. Refer to Note 3 - "Acquisitions" for additional information about these transactions.

RESULTS OF OPERATIONS

Six months ended June 30, 2022 versus the six months ended June 30, 2021

Overview For the first six months of 2022, we reported a loss from continuing operations of \$110.8 million, or \$2.47 per share compared with income of \$9.9 million and \$0.22 per diluted share in the year earlier period. The following table sets forth summarized consolidated results of operations:

	Six months ended June 30			June 30,
In thousands, except per share		2022		2021
Net sales	\$	745,643	\$	470,585
Gross profit		69,062		74,850
Operating income (loss)		(106,965)		25,442
Continuing operations				
Income (loss)		(110,750)		9,886
Earnings per share		(2.47)		0.22
Net income (loss)		(110,379)		9,804
Earnings per share		(2.46)		0.22

The reported results are in accordance with generally accepted accounting principles in the United States ("GAAP") and reflect the impact of a number of significant items including a goodwill and other asset impairment charge related to our Dresden operations and Composite Fibers segment, strategic initiatives, corporate headquarters relocation and cost optimization, among others. On an adjusted earnings basis, a non-GAAP measure, we had a loss from continuing operations of \$7.8 million, or \$0.17 per share for the first six months of 2022, compared with income of \$16.5 million, or \$0.37 per diluted share, a year ago.

Our operating results for the first six months of 2022 reflect: i) the impact of Russia/Ukraine military conflict which commenced on February 24, 2022 and the compounding impacts, including sanctions on the sale of certain products into Russia, adversely impacted sales, prices paid for energy, production and collection of receivables and resulted in the recording of a \$117.3 million asset impairment charge; ii) the completion of two significant acquisitions in 2021, which collectively added \$246.9 million of net sales; iii) the adverse impact of significant inflationary pressures, particularly energy costs, which outpaced our efforts to realize higher selling prices; and iv) interest expense increased reflecting the acquisition financing.

In addition to the results reported in accordance with GAAP, we evaluate our performance using adjusted earnings and adjusted earnings per share. We disclose this information to allow investors to evaluate our performance exclusive of certain items that impact the comparability of results from period to period, and we believe it is helpful in understanding underlying operating trends and cash flow generation.

Adjusted earnings consists of net income determined in accordance with GAAP adjusted to exclude the impact of the following:

Strategic initiatives. These adjustments primarily reflect professional and legal fees incurred directly related to evaluating and executing certain strategic initiatives including costs associated with acquisitions, related integrations, and charges incurred to step-up acquired inventory to fair-value.

Corporate headquarters relocation. These adjustments reflect costs incurred in connection with the strategic relocation of the Company's corporate headquarters to Charlotte, NC. The costs are primarily related to employee relocation costs and exit costs at the former corporate headquarters.

Cost optimization actions. These adjustments reflect charges incurred in connection with initiatives to optimize the cost structure of the Company, improve efficiencies or other objectives. Such actions may include asset rationalization, headcount reductions or similar actions. These adjustments, which have occurred at various times in the past, are irregular in timing and relate to specific identified programs to reduce or optimize the cost structure of a particular operating segment or the corporate function.

Goodwill and other asset impairment charges. This adjustment represents a non-cash charge recorded to reduce the carrying amount of certain long-lived assets, intangible assets and goodwill of our Dresden facility and the Composite Fibers reporting segment. The impairment was directly related to the adverse impact of the Russia/Ukraine military conflict on our projected revenue and EBITDA.

Russia/Ukraine conflict charges. This adjustment represents a non-cash charge recorded to reduce the carrying amount of accounts receivable and inventory directly related to the Russia/Ukraine military conflict.

Timberland sales and related costs. These adjustments exclude gains from the sales of timberlands as these items are not considered to be part of our core business, ongoing results of operations or cash flows. These adjustments are irregular in timing and amount and may benefit our operating results.

Coronavirus Aid, Relief, and Economic Security (CARES) Act 2020. This adjustment reflects taxes recorded in connection with passage of the Coronavirus Aid, Relief, and Economic Security Act ("CARES") related to provisions that modified the "net operating loss" provisions of previous law to allow certain losses to be carried back five years.

These adjustments are each unique and not considered to be on-going in nature. The transactions are irregular in timing and amount and may significantly impact our operating performance. As such, these items may not be indicative of our past or future performance and therefore are excluded for comparability purposes.

Adjusted earnings and adjusted earnings per share are considered measures not calculated in accordance with GAAP, and therefore are non-GAAP measures. The non-GAAP financial information should not be considered in isolation from, or as a substitute for, measures of financial performance prepared in accordance with GAAP.

The following table sets forth the reconciliation of net income to adjusted earnings for the period indicated:

	Six months ended June 30,						
		2022		2021			
In thousands, except per share	Amount		EPS	Amo	unt	EPS	
Net income (loss)	\$ (110,3	79) \$	(2.46)	\$	9,804	\$ 0	.22
Exclude: Loss (income) from discontinued operations, net of tax		71)	(0.01)		82		_
Income (loss) from continuing operations	(110,7	50)	(2.47)		9,886	0.	.22
Adjustments (pre-tax):							
Goodwill and other asset impairment charges (1)	117,3	19			_		
Russia/Ukraine conflict charges (2)	3,9	18			_		
Strategic initiatives (3)	2,48	88			8,434		
Corporate headquarters relocation	2:	23			361		
Cost optimization actions (4)	9.	1			_		
Timberland sales and related costs	(2,9)	52)			(2,403)		
Total adjustments (pre-tax)	121,98	37			6,392		
Income taxes (5)	(19,1	57)			31		
CARES Act of 2020 tax provision (6)	1'	75			183		
Total after-tax adjustments	102,99)5	2.30		6,606	0	.15
Adjusted earnings (loss) from continuing operations	\$ (7,7	55) \$	(0.17)	\$	16,492	\$ 0	.37

⁽¹⁾ Reflects goodwill impairment charge of \$56.1 million and other asset impairment charges of \$61.3 million. Refer to Note 6, *Goodwill and Other Asset Impairment*, for details of this item.

⁽²⁾ Reflects bad debt expense charges of \$2.9 million and inventory reserves charges \$1.0 million. Refer to Note 6, *Goodwill and Other Asset Impairment*, for details of this item.

⁽³⁾ For 2022, primarily reflects professional services fees (including legal, audit, valuation specialists and consulting) of \$1.7 million, employee separation and other costs of \$0.8 million and other costs, all of which are directly related to acquisitions. For 2021, primarily reflects

- professional services fees related to acquisitions (including legal, audit and valuation specialists) of \$7.1 million, employee separation and other costs of \$0.6 million, inventory valuation step-up costs of \$0.5 million and other costs, all of which are directly related to acquisitions.

 (4) Primarily reflects employee separation costs of \$0.4 million, equipment write-down of \$0.4 million and other costs of \$0.1 million directly
- associated with closure of synthetic fiber production facility in the U.K..
- (5) Tax effect on adjustments calculated based on the incremental effective tax rate of the jurisdiction in which each adjustment originated. For items originating in the U.S., no tax effect is recognized due to the previously established valuation allowance on the net deferred tax assets. No tax effects were recognized on the goodwill impairment as there were no related deferred taxes.
- (6) Reflects the tax effect of applying certain provisions of the CARES Act of 2020.

Segment Financial Performance

	Six mont	hs ende	ed June 30,
Dollars in thousands	2022		2021
Net Sales			
Composite Fibers	\$ 259,1	67 \$	282,847
Airlaid Material	293,1	72	187,738
Spunlace	193,3	04	_
Total	\$ 745,6	43 \$	470,585
Operating income (loss)			
Composite Fibers	\$ 5,4	44 \$	27,128
Airlaid Material	24,1		15,628
Spunlace	(3,3		
Other and unallocated	(133,1		(17,314)
Total		65) \$	
	<u> </u>	<u> </u>	20,112
Depreciation and amortization			
Composite Fibers	\$ 11,3	15 \$	13,981
Airlaid Material	15,1	71	12,615
Spunlace	5,8	59	_
Other and unallocated	2,5	91	1,870
Total	\$ 34,5	36 \$	28,466
Capital expenditures			
Composite Fibers	\$ 10,2	58 \$	5,655
Airlaid Material	5,5		3,036
Spunlace	3,8		
Other and unallocated	3,6		2,520
Total	\$ 22,6		
Tons shipped (metric)			
Composite Fibers	52,4	57	68,611
Airlaid Material	83,7	33	63,179
Spunlace	40,0	94	
Total	176,2	84 \$	131,790

Segments Results of individual operating segments are presented based on our management accounting practices and management structure. There is no comprehensive, authoritative body of guidance for management accounting equivalent to accounting principles generally accepted in the United States of America; therefore, the financial results of individual segments are not necessarily comparable with similar information for any other company. The management accounting process uses assumptions and allocations to measure performance of the segments. Methodologies are refined from time to time as management accounting practices are enhanced and businesses change. The costs incurred by support areas not

directly aligned with the segment are allocated primarily based on an estimated utilization of support area services or are included in "Other and Unallocated" in the table set forth above.

Management evaluates results of operations of the operating segments before certain corporate level costs and the effects of certain gains or losses not considered to be related to the core business operations. Management believes that this is a more meaningful representation of the operating performance of its core businesses, the profitability of the segments and the extent of cash flow generated from these core operations. Such amounts are presented under the caption "Other and Unallocated." In the evaluation of operating segments results, management does not use any measures of total assets. This presentation is aligned with the management and operating structure of our company. It is also on this basis that the Company's performance is evaluated internally and by the Company's Board of Directors.

Sales and Costs of Products Sold

	Six months ended June 30,					
In thousands		2022		2021		Change
Net sales	\$	745,643	\$	470,585	\$	275,058
Costs of products sold		676,581		395,735		280,846
Gross profit	\$	69,062	\$	74,850	\$	(5,788)
Gross profit as a percent of Net sales		9.3 %		15.9 %		

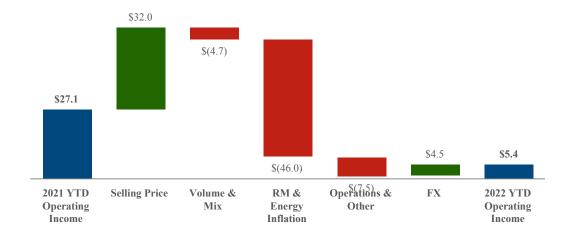
The following table sets forth the contribution to consolidated net sales by each segment:

	Six months ende	d June 30,
Percent of Total	2022	2021
Segment		
Composite Fibers	34.8 %	60.1 %
Airlaid Materials	39.3	39.9
Spunlace	25.9	_
Total	100.0 %	100.0 %

Net sales totaled \$745.6 million and \$470.6 million in the first six months of 2022 and 2021, respectively. Net sales for Composite Fibers and Airlaid Materials (including Mount Holly) decreased by 2.0% and increased by 63.7%, respectively, on a constant currency basis. The Spunlace segment, formed in connection with the Jacob Holm acquisition, had net sales of approximately \$193.3 million in the first six months of 2022.

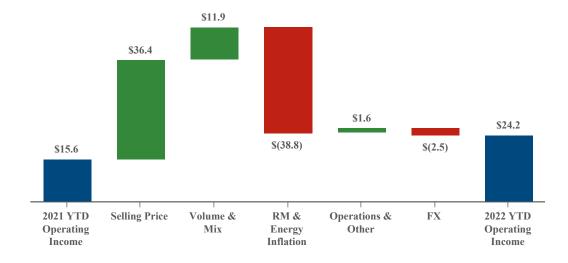
Composite Fibers' net sales decreased \$23.7 million or 8.4% in the first six months of 2022, compared to the year-ago quarter. Wallcover shipments were below prior year by 49% due to lower shipments to customers in Russia and Ukraine, resulting from the continuation of the military conflict in this region and prohibition of the export of sanctioned wallcover base paper and tea filter products to Russia. Lower shipments were partially offset by higher selling prices of \$32.0 million. Currency translation was unfavorable \$18.0 million.

Composite Fibers had operating income of \$5.4 million in the first six months of 2022 compared with \$27.1 million in the year-ago period. Higher selling prices and energy surcharges of \$32.0 million fell \$14.0 million short of recovering continued inflation in energy and raw material. Lower shipments and market related downtime, primarily in our Dresden facility, negatively impacted results by \$12.2 million. The impact of currency and related hedging positively impacted earnings by \$4.5 million. The primary drivers of the change in Composite Fibers' operating income are summarized in the following chart (presented in millions):



Airlaid Materials' net sales increased \$105.4 million in the year-over-year comparison driven by higher shipments in all major product categories and higher selling prices from cost-pass-through arrangements with customers. Shipments were 32.5% higher driven by strong growth in the tabletop, wipes, and hygiene product categories, including the benefit from a full six months of Mount Holly in 2022. Currency translation was \$14.1 million unfavorable.

Airlaid Materials' operating income, for the first six months of 2022, of \$24.2 million was \$8.5 million higher than the same period in 2021. Higher shipments and product mix positively impacted results by \$11.9 million. Selling price increases of \$36.4 million was \$2.4 million short of offsetting the higher raw material prices and energy inflation costs. Operations were favorable \$1.6 million driven by higher production, which offset other general inflationary pressures. The impact of currency and related hedging negatively impacted earnings by \$2.5 million. The primary drivers are summarized in the following chart (presented in millions):



Spunlace net sales for the first six months were approximately \$193.3 million. An operating loss of \$3.4 million was mainly driven by higher raw material and energy costs only partially offset by higher selling prices and energy surcharges.

Asset Impairment During the first quarter of 2022, in connection with an assessment of potential impairment of long-lived and indefinite-lived intangible assets stemming from the compounding impacts resulting from the Russia/ Ukraine military conflict and related sanctions, we recorded a \$117.3 million non-cash asset impairment charge related to Composite Fibers' Dresden facility and an impairment of Composite Fibers' goodwill. Dresden is a single-line facility that produces wallcover base paper, the majority of which is directly sold into the Russian and Ukrainian markets. As a direct

result of the economic impacts from the conflict, including disruptions in the underlying financial systems and prohibition of the export of sanctioned wallcover base paper to Russia, management expects a significant reduction in wallcover revenues and associated cash flows for the foreseeable future. In addition, the conflict is expected to significantly impact energy prices and also impact other Composite Fibers products that are subject to export sanctions into Russia. During the year ended December 31, 2021, we had total net sales of wallcover and other products to customers in Russia and Ukraine totaling approximately \$95 million. We do not expect significant sales to customers in this region for the foreseeable future as a result of the military conflict, its impact on Ukrainian customers, and the economic sanctions on sales of certain products to customers in Russia. Accordingly, a charge was recorded to reduce the carrying value of the Dresden fixed assets and intangible assets (technological know-how, customer relationships, and an indefinite-lived trade name), along with Composite Fiber's goodwill to fair value.

In addition, as a result of economic sanctions and disruptions to the financial markets, certain customers are not able to satisfy outstanding accounts receivables. As such, during the first quarter of 2022, we recognized bad debt expense of approximately \$2.9 million directly related to Russian and Ukrainian customers which is included in "Selling, general and administrative expenses" in the accompanying condensed consolidated statements of income for the six months ended June 30, 2022. At June 30, 2022, we had accounts receivable, net of reserves, from customers in this region totaling approximately \$2.6 million which we expect to collect in normal course. However, if circumstances change such that some customers are unable to satisfy their obligations, we may be required to recognize additional bad debt expense in future periods. Furthermore, during the first quarter of 2022, we increased inventory reserves by approximately \$1.0 million, primarily related to wallcover products. The charge related to inventory reserves is included in "Cost of products sold" in the accompanying condensed consolidated statements of income for the six months ended June 30, 2022. Substantially all other products which we will no longer be able to export to Russia due to sanctions can be sold to existing customers outside the Russia/Ukraine region.

Other and Unallocated The amount of operating expense not allocated to a reporting segment in the Segment Financial Information totaled \$133.2 million in the first six months of 2022 compared with \$17.3 million in the same period a year ago. Excluding the items identified to present "adjusted earnings," unallocated expenses for the first six months of 2022 decreased \$0.3 million compared to the same period in 2021.

Income taxes In the first six months of 2022, our loss from continuing operations totaled \$124.2 million and we recorded an income tax benefit of \$13.5 million. On adjusted pre-tax loss of \$2.3 million, income tax provision was \$5.5 million in the first six months of 2022, which primarily related to reserves for uncertain tax positions and valuation allowances for losses for which no tax benefit could be recognized. The comparable amounts in the first six months of 2021 were adjusted pre-tax income of \$27.5 million and income tax expense of \$11.0 million, respectively.

Foreign Currency We own and operate facilities in Canada, Germany, France, the United Kingdom, Spain, and the Philippines. The functional currency of our Canadian operations is the U.S. dollar. However, in Germany, France and Spain, it is the euro, in the UK, it is the British pound sterling, and in the Philippines the functional currency is the peso. On an annual basis, our euro denominated net sales exceeds euro expenses by an estimated €150 million. For the first six months of 2022, the average currency exchange rate was 1.09 dollar/euro compared with 1.20 in the same period of 2021. With respect to the British pound sterling, Canadian dollar, and Philippine peso, we have differing amounts of inflows and outflows of these currencies, although to a lesser degree than the euro. As a result, we are exposed to changes in currency exchange rates and such changes could be significant. The translation of the results from international operations into U.S. dollars is subject to changes in foreign currency exchange rates.

The table below summarizes the translation impact on reported results that changes in currency exchange rates had on our non-U.S. based operations from the conversion of these operation's results for the first six months of 2022.

	F	avorable
	(un	avorable favorable)
Net sales	\$	(32,135)
Costs of products sold		31,774
SG&A expenses		2,010
Income taxes and other		241
Net loss	\$	1,890

The above table only presents the financial reporting impact of foreign currency translations assuming currency exchange rates in 2022 were the same as 2021. It does not present the impact of certain competitive advantages or disadvantages of operating or competing in multi-currency markets.

Three months ended June 30, 2022 versus the three months ended June 30, 2021

Overview For the second quarter of 2022, we reported loss from continuing operations of \$2.5 million, or \$0.05 per share compared with income of \$1.5 million and \$0.03 per diluted share in the year earlier period. The following table sets forth summarized consolidated results of operations:

	Three month	Three months ended June 30,		
In thousands, except per share	2022		2021	
Net sales	\$ 363,963	3 \$	244,911	
Gross profit	37,39	7	35,554	
Operating income	8,924	ı	8,123	
Continuing operations:				
Income (loss)	(2,460))	1,492	
Earnings per share	(0.03	5)	0.03	
Net income (loss)	(2,052	2)	1,410	
Earnings per share	(0.03	5)	0.03	

The reported results are in accordance with generally accepted accounting principles in the United States ("GAAP") and reflect the impact of significant items including strategic initiatives and corporate headquarters relocation costs, among others. On an adjusted earnings basis, a non-GAAP measure, we had a loss from continuing operations of \$1.6 million, or \$0.04 per share for the second quarter of 2022, compared with income of \$8.0 million, or \$0.18 per diluted share, a year ago.

Our second quarter of 2022 operating results reflect: i) the continuation of the compounding impacts of the Russia/ Ukraine military conflict commencing on February 24, 2022 including the adverse impact of the prohibition of the export of sanctioned products into Russia; ii) the completion of two significant acquisitions in 2021, which collectively added \$123.2 million of net sales; iii) the adverse impact of significant inflationary pressures, particularly energy costs, which outpaced our efforts to realize higher selling prices; and iv) interest expense increased reflecting the acquisition financing.

The following table sets forth the reconciliation of net income to adjusted earnings for the period indicated:

	Three months ended June 30,							
	2022			2021				
In thousands, except per share		Amount		EPS		Amount		EPS
Net income (loss)	\$	(2,052)	\$	(0.04)	\$	1,410	\$	0.03
Exclude: Income from discontinued operations, net of tax		(408)		(0.01)		82		_
Income (loss) from continuing operations		(2,460)		(0.05)		1,492		0.03
Adjustments (pre-tax):								
Strategic initiatives (1)		653				7,831		
Corporate headquarters relocation		135				206		
Timberland sales and related costs		_				(1,553)		
Total adjustments (pre-tax)		788				6,484		
Income taxes (2)		(20)				(50)		
CARES Act of 2020 tax provision (3)		96				90		
Total after-tax adjustments		864		0.01		6,524		0.15
Adjusted earnings (loss) from continuing operations	\$	(1,596)	\$	(0.04)	\$	8,016	\$	0.18

⁽¹⁾ For 2022, primarily reflects professional services fees (including legal, audit, valuation specialists and consulting) of \$0.5 million, employee separation and other costs of \$0.4 million and other costs, all of which are directly related to acquisitions. For 2021, reflects professional services fees related to acquisitions (including transaction advisory, legal, audit and valuation specialists) of \$6.5 million, employee separation and other costs of \$0.6 million, inventory valuation step-up costs of \$0.5 million and other costs all of which are directly related to acquisitions.

⁽²⁾ Tax effect on adjustments calculated based on the incremental effective tax rate of the jurisdiction in which each adjustment originated. For items originating in the U.S., no tax effect is recognized due to the previously established valuation allowance on the net deferred tax assets.

⁽³⁾ Reflects the tax effect of applying certain provisions of the CARES Act of 2020.

Segment Financial Performance

	Three m	Three months ended June			
Dollars in thousands	2022		2021		
Net sales					
Composite Fibers	\$ 123	338 \$	141,598		
Airlaid Material	143	708	103,313		
Spunlace	96	917	_		
Total	\$ 363	963 \$	244,911		
Operating income (loss)					
Composite Fibers	\$ 5	779 \$	11,063		
Airlaid Material	11	944	8,431		
Spunlace	(1	808)	_		
Other and unallocated		991)	(11,371		
Total	\$ 8	924 \$	8,123		
Depreciation and amortization					
Composite Fibers	\$ 4	796 \$	7,000		
Airlaid Material		542	6,767		
Spunlace		945	_		
Other and unallocated		169	966		
Total		452 \$	14,733		
Capital expenditures					
Composite Fibers	\$ 4	131 \$	2,882		
Airlaid Material		064	1,297		
Spunlace		801			
Other and unallocated		353	1,653		
Total		349 \$	5,832		
Tons chinned (metric)					
Tons shipped (metric) Composite Fibers	24	246	34,471		
Airlaid Material					
Spunlace Spunlace		681	34,315		
Total		358	(0.70)		
1 Utai	84	285 \$	68,78		

Segments Results of individual operating segments are presented based on our management accounting practices and management structure. There is no comprehensive, authoritative body of guidance for management accounting equivalent to accounting principles generally accepted in the United States of America; therefore, the financial results of individual segments are not necessarily comparable with similar information for any other company. The management accounting process uses assumptions and allocations to measure performance of the segments. Methodologies are refined from time to time as management accounting practices are enhanced and businesses change. The costs incurred by support areas not directly aligned with the segment are allocated primarily based on an estimated utilization of support area services or are included in "Other and Unallocated" in the table set forth above.

Management evaluates results of operations of the operating segments before certain corporate level costs and the effects of certain gains or losses not considered to be related to the core business operations. Management believes that this is a more meaningful representation of the operating performance of its core businesses, the profitability of the segments

and the extent of cash flow generated from these core operations. Such amounts are presented under the caption "Other and Unallocated." In the evaluation of operating segments results, management does not use any measures of total assets. This presentation is aligned with the management and operating structure of our company. It is also on this basis that the Company's performance is evaluated internally and by the Company's Board of Directors.

Sales and Costs of Products Sold

	Three mo	Three months ended June 30,				
In thousands	2022		2021		Change	
Net sales	\$ 363,96	3 \$	244,911	\$	119,052	
Costs of products sold	326,56	5	209,357		117,209	
Gross profit	\$ 37,39	7 \$	35,554	\$	1,843	
Gross profit as a percent of Net sales	10.	3 %	14.5 %			

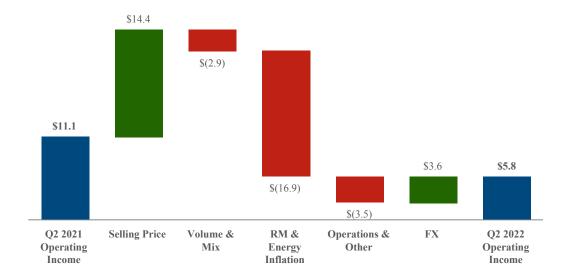
The following table sets forth the contribution to consolidated net sales by each segment:

	Three months	ended June 30,
Percent of Total	2022	2021
Segment		
Composite Fibers	33.9 %	57.8 %
Airlaid Materials	39.5	42.2
Spunlace	26.6	_
Total	100.0 %	100.0 %

Net sales totaled \$364.0 million and \$244.9 million in the second quarter of 2022 and 2021, respectively. Net sales for Composite Fibers and Airlaid Materials (including Mount Holly) decreased by 4.4% and increased by 47.7%, respectively, on a constant currency basis. The Spunlace segment, formed in connection with the Jacob Holm acquisition, had net sales of approximately \$96.9 million in the second quarter of 2022.

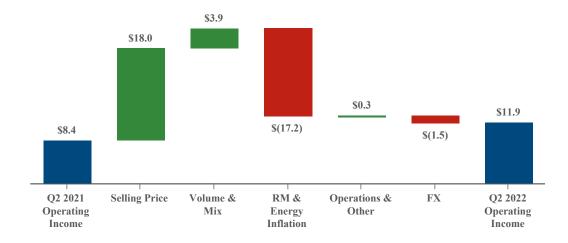
Composite Fibers' net sales decreased \$18.3 million or 12.9% in the second quarter of 2022, compared to the year-ago quarter. Higher selling prices of \$14.4 million were more than offset by lower shipments of 29.7%. Wallcover shipments were below prior year by 62% due to lower shipments to customers in Russia and Ukraine, resulting from the continuation of the geopolitical conflict in this region and prohibition of the export of sanctioned wallcover and tea filter products into Russia. Currency translation was unfavorable \$12.0 million.

Composite Fibers had operating income for the second quarter of \$5.8 million compared with \$11.1 million operating income in the second quarter of 2021. Lower shipments and market-related downtime, primarily in our Dresden facility, negatively impacted results by \$6.4 million. Higher selling prices and energy surcharges of \$14.4 million fell \$2.5 million short of fully recovering continued inflation in energy, raw material and freight of \$16.9 million. The impact of currency and related hedging positively impacted earnings by \$3.6 million mainly driven by weakening of the British Pound. The primary drivers of the change in Composite Fibers' operating income are summarized in the following chart (presented in millions):



Airlaid Materials' net sales increased \$40.4 million in the year-over-year comparison driven by the Mount Holly acquisition, higher shipments in all major product categories, and higher selling prices from cost-pass-through arrangements with customers. Shipments were 18.6% higher driven by strong growth in the wipes, tabletop, and hygiene product categories. Currency translation was \$8.9 million unfavorable.

Airlaid Materials' second quarter operating income of \$11.9 million was \$3.5 million higher when compared to the second quarter of 2021. Higher shipments positively impacted results by \$3.9 million. Selling price increases and energy surcharges of \$18.0 million fully offset the higher raw material and energy costs which improved results by \$0.8 million. Operations were slightly favorable by \$0.3 million as higher production was mostly offset by general inflationary pressures. The impact of currency and related hedging negatively impacted earnings by \$1.5 million due to a weakening Euro. The primary drivers are summarized in the following chart (presented in millions):



Spunlace net sales for the second quarter were approximately \$96.9 million. An operating loss of \$1.8 million was mainly driven by higher raw material and energy costs only partially offset by higher selling prices and energy surcharges.

Other and Unallocated The amount of operating expense not allocated to a reporting segment in the Segment Financial Information totaled \$7.0 million in the second quarter of 2022 compared with \$11.4 million in the same period a year ago. Excluding the items identified to present "adjusted earnings," unallocated expenses for the second quarter of 2022 increased \$1.3 million compared to the second quarter of 2021.

Income taxes In the second quarter of 2022, our income from continuing operations totaled \$0.8 million and we recorded an income tax provision of \$3.3 million. On adjusted pre-tax income of \$1.6 million, the income tax expense was \$3.2 million in the second quarter of 2022, which primarily related to reserves for uncertain tax positions and valuation allowances for losses for which no tax benefit could be recognized. The comparable amounts in the same quarter of 2021 were adjusted pre-tax income of \$12.0 million and income tax expense of \$4.0 million, respectively.

Foreign Currency We own and operate facilities in Canada, Germany, France, the United Kingdom, Spain, and the Philippines. The functional currency of our Canadian operations is the U.S. dollar. However, in Germany, France and Spain, it is the Euro, in the UK, it is the British pound sterling, and in the Philippines the functional currency is the peso. On an annual basis, our euro denominated net sales exceeds euro expenses by an estimated €150 million. For the three months ended June 30, 2022, the average currency exchange rate was 1.07 dollar/euro compared with 1.19 in the same period of 2021. With respect to the British pound sterling, Canadian dollar, and Philippine peso, we have differing amounts of inflows and outflows of these currencies, although to a lesser degree than the euro. As a result, we are exposed to changes in currency exchange rates and such changes could be significant. The translation of the results from international operations into U.S. dollars is subject to changes in foreign currency exchange rates.

The table below summarizes the translation impact on reported results that changes in currency exchange rates had on our non-U.S. based operations from the conversion of these operation's results for the second quarter of 2022.

In thousands	Three months end June 30, 2022	Three months ended June 30, 2022			
	Favorable (unfavorable)				
Net sales	\$ (20,	,875)			
Costs of products sold	21,	,553			
SG&A expenses	1,	,384			
Income taxes and other		190			
Net loss	\$ 2,	,252			

The above table only presents the financial reporting impact of foreign currency translations assuming currency exchange rates in 2022 were the same as 2021. It does not present the impact of certain competitive advantages or disadvantages of operating or competing in multi-currency markets.

LIQUIDITY AND CAPITAL RESOURCES

Our business requires significant expenditures for new or enhanced equipment, to support our research and development efforts, and to support our business strategy. In addition, we have mandatory debt service requirements of both principal and interest. The following table summarizes cash flow information for each of the periods presented:

	Six months chucu June 30,					
<u>In thousands</u>	2022			2021		
Cash, cash equivalents and restricted cash at the beginning of period	\$	148,814	\$	111,665		
Cash provided (used) by						
Operating activities		(79,535)		1,365		
Investing activities		(18,136)		(181,136)		
Financing activities		33,546		165,138		
Effect of exchange rate changes on cash		(3,587)		(1,432)		
Change in cash and cash equivalents from discontinued operations		(231)		(238)		
Net cash used		(67,943)		(16,303)		
Cash, cash equivalents and restricted cash at the end of period		80,871		95,362		
Less: restricted cash in Prepaid and other current assets		(2,000)		(2,000)		
Less: restricted cash in Other assets		(7,395)		(9,197)		
Cash and cash equivalents at the end of period	\$	71,476	\$	84,165		

Six months ended June 30.

At June 30, 2022, we had \$71.5 million in cash and cash equivalents ("cash") held by both domestic and foreign subsidiaries. Approximately 89.3% of our cash and cash equivalents is held by our foreign subsidiaries but could be repatriated without incurring a significant amount of additional taxes.

Cash used by operating activities in the first six months of 2022 totaled \$79.5 million compared with cash provided by operating activities of \$1.4 million in the same period a year ago. The increase was primarily due to an increase in working capital usage, primarily accounts receivable, inventory and the termination of a factoring arrangement previously utilized by certain former Jacob Holm entities, an \$11.5 million reduction in adjusted EBITDA, a \$7.6 million increase in income taxes paid and a \$13.0 million increase in interest paid.

Adjusted EBITDA	Six months ended June 30,		
In thousands	2022	2021	
Net income (loss)	\$ (110,379)	\$ 9,804	
Exclude: Income (loss) from discontinued operations, net of tax	(371)	82	
Add back: Taxes on Continuing operations	(13,489)	11,211	
Depreciation and amortization	34,936	28,466	
Interest expense, net	15,479	3,272	
EBITDA	(73,824)	52,835	
Adjustments:			
Goodwill and other asset impairment charges	117,349	_	
Russia/Ukraine conflict charges	3,948	_	
Strategic initiatives	2,488	8,434	
Share-based compensation (1)	2,419	2,537	
Corporate headquarters relocation	223	361	
Cost optimization actions	589	_	
Timberland sales and related costs	(2,962)	(2,403)	
Adjusted EBITDA	\$ 50,230	\$ 61,764	

⁽¹⁾ Adjusted EBITDA for 2021 has been restated to add back share-based compensation consistent with our amended credit agreement. The share-based compensation adjustment represents the non-cash amount of share-based compensation expense included in results of operations.

EBITDA is a measure used by management to assess our operating performance and is calculated using income (loss) from continuing operations and excludes interest expense, interest income, income taxes and depreciation and amortization. Adjusted EBITDA is calculated using EBITDA and further excludes certain items management considers to be unrelated to the company's core operations. The adjustments include asset impairment charges, costs of strategic initiatives, certain cost optimization and restructuring activities, corporate headquarters relocation expenses, as well as the elimination of gains

from sales of timberlands. Adjusted EBITDA is a performance measure that excludes costs that we do not consider to be indicative of our ongoing operating performance.

Net cash used by investing activities was \$18.1 million compared with \$181.1 million in the same period a year ago. During the six months ended June 30, 2021, we used \$172.3 million for the Mount. Holly acquisition. Capital expenditures totaled \$22.7 million and \$11.2 million for the six months ended June 30, 2022 and 2021, respectively, and are expected to be \$45 million to \$50 million, including \$7 million to \$8 million for Spunlace integration, for the full year 2022.

Net cash provided by financing activities totaled \$33.5 million in the first six months of 2022 compared with \$165.1 million in the same period of 2021. The change in financing activities primarily reflects a decrease in borrowings under our revolving credit agreement. In 2021, we used borrowings under the revolving credit facility to pay for the Mount Holly acquisition.

As discussed in Item 1 - Financial Information, Note - 16, our Credit Agreement contains a number of customary compliance covenants. As of June 30, 2022, the leverage ratio, as calculated in accordance with the definition in our Credit Agreement, was 5.3x, well within the maximum limit allowed under our Credit Agreement. A breach of these requirements would give rise to certain remedies under the Revolving Credit Facility, among which are the termination of the agreement and accelerated repayment of the outstanding borrowings plus accrued and unpaid interest under the Credit Agreement. As discussed in Note 16 - "Long Term Debt," on May 9, 2022, we amended our Credit Agreement to increase the maximum leverage ratio to 6.75 to 1.0 until the quarter ended December 31, 2023, after which the maximum ratio will step down to 4.0 to 1.0.

Details of our outstanding long-term indebtedness are set forth under Item 1 - Financial Statements - Note 16 - "Long-Term Debt."

Financing activities include cash used for common stock dividends. In the first six months of 2022 and 2021, we used \$12.5 million and \$12.0 million, respectively, of cash for dividends on our common stock. Our Board of Directors determines what, if any, dividends will be paid to our shareholders. Dividend payment decisions are based upon then-existing factors and conditions and, therefore, historical trends of dividend payments are not necessarily indicative of future payments.

We are subject to various federal, state and local laws and regulations intended to protect the environment, as well as human health and safety. At various times, we have incurred significant costs to comply with these regulations and we could incur additional costs as new regulations are developed or regulatory priorities change.

At June 30, 2022, we had ample liquidity consisting of \$71.5 million of cash on hand and \$131.6 million of capacity under our revolving credit facility. We expect to meet all of our near and long-term cash needs from a combination of operating cash flow, cash and cash equivalents, our existing credit facility and other long-term debt.

Off-Balance-Sheet Arrangements As of June 30, 2022 and December 31, 2021, we had not entered into any off-balance-sheet arrangements. Financial derivative instruments, to which we are a party, and guarantees of indebtedness, which solely consist of obligations of subsidiaries, are reflected in the condensed consolidated balance sheets included herein in Item 1 – Financial Statements.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISKS

	Year Ended December 31				June 30, 2022				
In thousands, except percentages	2022	2023	2024	2025	2026	Carrying Value		Fair Value	
Long-term debt									
Average principal outstanding									
At variable interest rates	\$272,541	\$261,116	\$255,403	\$81,161	\$54,700	\$	275,398	\$	275,398
At fixed interest rates – Term Loans	533,306	521,934	502,221	500,382	500,000		537,163		385,434
						\$	812,561	\$	660,832
Weighted-average interest rate									
On variable rate debt	2.44 %	2.44 %	2.44 %	2.44 %	2.44 %				
On fixed rate debt – Term Loans	4.51 %	4.58 %	4.74 %	4.75 %	4.75 %				

The table above presents the average principal outstanding and related interest rates for the next five years for debt outstanding as of June 30, 2022. Fair values included herein have been determined based upon rates currently available to us for debt with similar terms and remaining maturities.

Our market risk exposure primarily results from changes in interest rates and currency exchange rates. At June 30, 2022, we had \$812.6 million of long-term debt, of which 33.9% was at variable interest rates. Variable-rate debt represents borrowings under our credit agreement that accrues interest based on one-month U.S. Dollar LIBOR or one-month Euro LIBOR indexes, but in no event less than zero, plus the applicable margin. At June 30, 2022, the weighted-average interest rate paid was equal to 2.44%. A hypothetical 100 basis point increase in the interest rate on variable rate debt would increase annual interest expense by \$1.6 million. In the event rates are 100 basis points lower, interest expense would be \$0.5 million lower.

As part of our overall risk management practices, we enter into financial derivatives primarily designed to either i) hedge foreign currency risks associated with forecasted transactions – "cash flow hedges"; or ii) mitigate the impact that changes in currency exchange rates have on intercompany financing transactions and foreign currency denominated receivables and payables – "foreign currency hedges." For a more complete discussion of this activity, refer to Item 1 – Financial Statements – Note 18.

We are subject to certain risks associated with changes in foreign currency exchange rates to the extent our operations are conducted in currencies other than the U.S. Dollar. On an annual basis, our Euro denominated revenue exceeds euro expenses by an estimated €150 million. With respect to the British Pound Sterling, Canadian Dollar, and Philippine Peso, we have differing amounts of inflows and outflows of these currencies, although to a lesser degree than the Euro. As a result, particularly with respect to the Euro, we are exposed to changes in currency exchange rates and such changes could be significant.

Long- and indefinite-lived Assets We evaluate the recoverability of our long- and indefinite-lived assets, including plant, equipment, timberlands, goodwill, and other intangible assets periodically or whenever events or changes in circumstances indicate that the carrying amounts may not be recoverable. Goodwill is reviewed for impairment annually during the fourth quarter, or more frequently if impairment indicators are present.

The fair value of our reporting units, which are also our operating segments, is determined using a market approach and a discounted cash flow model. Our evaluations include a variety of qualitative factors and analyses based on estimates of future cash flows expected to be generated from the use of the underlying assets, trends or other determinants of fair value. If the value of an asset determined by these evaluations is less than its carrying amount, a loss is recognized for the difference between the fair value and the carrying value of the asset. Our Airlaid Materials segment's fair value substantially exceeded its carrying value at the time of its last valuation performed in connection with the last annual impairment test in the fourth quarter of 2021. Our Composite Fibers segment, having performed its last valuation and having recognized a goodwill impairment in the first quarter of 2022, has a fair value that approximates its carrying value. Our Spunlace segment, which was formed in conjunction with the Jacob Holm acquisition on October 29, 2021, also has a fair value that approximates its carrying value. Both Composite Fibers' and Spunlace's fair value could be impacted by factors such as unexpected changes in inflation, significant disruptions in the delivery of energy to our sites, particularly in Europe, or the Company's inability to continue to increase selling prices in response to inflationary pressures. Future adverse changes such as these or in market conditions or poor operating results of the related business may indicate an inability to recover the carrying value of the assets, thereby possibly requiring an impairment charge in the future.

ITEM 4. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures Our Chief Executive Officer and our principal financial officer, after evaluating the effectiveness of our disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) as of June 30, 2022, have concluded that, as of the evaluation date, our disclosure controls and procedures are effective.

Changes in Internal Controls There were no changes in our internal control over financial reporting during the three months ended June 30, 2022, that have materially affected or are reasonably likely to materially affect our internal control over financial reporting.

PART II - OTHER INFORMATION

ITEM 1A. RISK FACTORS

The following updated risk factor should be considered in addition to the risk factors set forth under Part I, Item 1A. Risk Factors in our 2021 Form 10-K. Except as described herein, there have been no material changes with respect to the risk factors disclosed in our 2021 Form 10-K.

The conflict between Russia and Ukraine has adversely affected, and may continue to adversely affect, our business, financial condition, and results of operations.

Approximately \$95 million of our net sales in 2021, or 7.3% of our net sales in 2021, was earned from customers located in Russia and Ukraine. The geopolitical conditions resulting from the Russia/Ukraine military conflict, including government-imposed sanctions and the current macroeconomic climate in Russia and Ukraine, have adversely impacted both demand for our products and our ability to deliver products to this region, as well as, limited customers' access to financial resources and their ability to satisfy obligations to us. For example, as a direct result of the military conflict, economic sanctions, and the disruptions in the region's financial systems, our management expects a significant reduction in wallcover revenues and cash flows, for the foreseeable future, from our facility located in Dresden, Germany that produces wallcover paper, a significant portion of which historically was sold into the Ukraine and Russian markets. Certain wallcover base paper, together with certain filtration products produced by our Composite Fibers segment, are subject to sanction restrictions and currently are unable to be sold into the Russian market. As a result, during the first six months of 2022, we recorded a \$117.3 million non-cash asset impairment charge related to assets of our Dresden facility and an impairment of our Composite Fibers business' goodwill. Moreover, certain customers have not been able to satisfy outstanding accounts receivables and, as such, during the first six months of 2022, we recognized bad debt expense of approximately \$2.9 million directly related to Russian and Ukrainian customers. At June 30, 2022, we had accounts receivable, net of reserves, from customers in this region totaling approximately \$2.6 million which we expect to collect in normal course.

In addition, we operate manufacturing sites elsewhere in Europe that have been adversely impacted as a result of the military conflict in Ukraine and related geopolitical events and sanctions. In many instances, these sites depend on the availability of natural gas for use in the production of products. The supply of a substantial portion of the natural gas used may originate from Russia. We expect that shortages in supply and increases in costs of natural gas will adversely impact our ability to operate these sites in an efficient and cost-effective manner, for the foreseeable future.

The risk of cyber-security incidents and cyber attacks has increased in connection with the ongoing conflict, driven by justifications such as retaliation for the sanctions imposed in conjunction with the conflict. It is possible that such incidents or attacks could have collateral effects on additional critical infrastructure and financial institutions globally, which could adversely affect our operations and could increase the frequency and severity of cyber-based attacks against our information technology systems. The proliferation of malware from the conflict, into systems unrelated to the conflict, or cyberattacks against U.S. companies in retaliation for U.S. sanctions against Russia or U.S. support of Ukraine, could also adversely affect our operations and our supply chain.

To the extent the current conflict adversely affects our business, financial condition and results of operations, it may also have the effect of heightening many other risks disclosed in Part I, Item 1A. Risk Factors in our 2021 Form 10-K, any of which could materially and adversely affect our business and results of operations, however, due to the continually evolving nature of the conflict, the potential impact that the conflict could have on such risk factors, and others that cannot yet be identified, remains uncertain.

In the event that current geopolitical tensions fail to abate, or deteriorate further, or additional governmental sanctions are enacted against the Russian economy or its banking and monetary systems, we may face additional adverse consequences to our business and results of operations. Even if the conflict moderates or a resolution between Ukraine and Russia is reached, we expect that we will continue to experience ongoing adverse consequences to our business, financial condition and results of operation resulting from the conflict for the foreseeable future, including because certain of the economic and other sanctions imposed, or that may be imposed, against Russia may continue for a period of time after any resolution has been reached.

ITEM 6. EXHIBITS

The following exhibits are filed or furnished herewith or incorporated by reference as indicated.

		Incorporated by reference to
31.1	Certification of Dante C. Parrini, Chairman and Chief Executive Officer of Glatfelter, pursuant to Section 302(a) of the Sarbanes-Oxley Act of 2002, filed herewith.	
31.2	Certification of Ramesh Shettigar, Senior Vice President, Chief Financial Officer and Treasurer of Glatfelter, pursuant to Section 302(a) of the Sarbanes-Oxley Act of 2002, filed herewith.	
32.1	Certification of Dante C. Parrini, Chairman and Chief Executive Officer of Glatfelter, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, furnished herewith.	
32.2	Certification of Ramesh Shettigar, Senior Vice President, Chief Financial Officer and Treasurer of Glatfelter, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, furnished herewith.	
10.1	First Amendment to Fourth Amended and Restated Credit Agreement	Ex. 10.1 to Form 8-K filed May 10, 2022
10.2	Glatfelter Corporation 2022 Long-Term Incentive Plan	Ex. 99.1 to Form S-8 filed May 11, 2022
10.3	Form of Restricted Stock Unit Award Certificate (form effective as of May 5, 2022)	
10.4	Form of Performance Share Award Certificate (form effective as of May 5, 2022)	
10.5	Form of Restricted Stock Unit Award Certificate for CEO (form effective as of May 5, 2022)	
10.6	Form of Performance Share Award Certificate for CEO (form effective as of May 5, 2022)	
10.7	Form of Non-Employee Director Restricted Stock Unit Award Certificate (form effective as of May 5, 2022)	
101.INS	Inline XBRL Instance Document – the instance document does not appear in the Interactive Data file because its iXBRL tags are embedded within the Inline XBRL document.	
101.SCH	Inline XBRL Taxonomy Extension Schema.	
101.CAL	Inline XBRL Extension Calculation Linkbase.	
101.DEF	Inline XBRL Extension Definition Linkbase.	
101.LAB	Inline XBRL Extension Label Linkbase.	
101.PRE	Inline XBRL Extension Presentation Linkbase.	
104	Cover Page Interactive Data File (formatted as an inline XBRL and contained in Exhibit 101).	

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) 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.

Glatfelter Corporation (Registrant)

August 2, 2022

By /s/ David C. Elder

David C. Elder

Vice President, Finance and Chief Accounting Officer (Principal Accounting Officer)