Celanese Corp Form 10-Q July 19, 2013

# UNITED STATES

## SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form 10-Q	
<ul> <li>QUARTERLY REPORT PURSUANT TO SE</li> <li>OF 1934</li> </ul>	CTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT
For the quarterly period ended June 30, 2013	
Or	
<ul> <li>TRANSITION REPORT PURSUANT TO SE</li> <li>OF 1934</li> </ul>	CTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT
(Commission File Number) 001-32410	
CELANESE CORPORATION	
(Exact Name of Registrant as Specified in its Charter)	
Delaware	98-0420726
(State or Other Jurisdiction of	(I.R.S. Employer
Incorporation or Organization)	Identification No.)
222 W. Las Colinas Blvd., Suite 900N	
Irving, TX	75039-5421
(Address of Principal Executive Offices)	(Zip Code)
(972) 443-4000	
(Registrant's telephone number, including area code)	
Securities Exchange Act of 1934 during the preceding required to file such reports), and (2) has been subject Indicate by check mark whether the registrant has sub any, every Interactive Data File required to be submit (§ 232.405 of this chapter) during the preceding 12 m to submit and post such files). Yes b No o	filed all reports required to be filed by Section 13 or 15(d) of the g 12 months (or for such shorter period that the registrant was to such filing requirements for the past 90 days. Yes $\flat$ No o mitted electronically and posted on its corporate Web site, if ted and posted pursuant to Rule 405 of Regulation S-T onths (or for such shorter period that the registrant was required
	ge accelerated filer, an accelerated filer, a non-accelerated filer, "large accelerated filer," "accelerated filer" and "smaller ct.
Non-accelerated filer o (Do not check if a smaller rep	orting company)
Smaller reporting company o Indicate by check mark whether the registrant is a she Act). Yes o No b	ll company (as defined in Rule 12b-2 of the Exchange
	Series A common stock, \$0.0001 par value, as of July 15, 2013

#### CELANESE CORPORATION AND SUBSIDIARIES

Form 10-Q

For the Quarterly Period Ended June 30, 2013

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# Item 1. Financial Statements CELANESE CORPORATION AND SUBSIDIARIES

UNAUDITED INTERIM CONSOLIDATED STATEMENTS OF OPERATIONS	
Three Months Ended	C.

UNAUDITED INTERIM CONSOLIDATED STATEM				
	Three Month	is Ended	Six Months E	Inded
	June 30,		June 30,	
	2013	2012	2013	2012
		As Adjusted		As Adjusted
		( <u>Note 1</u> )		( <u>Note 1</u> )
	(In \$ million		and per share dat	
Net sales	1,653	1,675	3,258	3,308
Cost of sales	(1,334			) (2,699 )
Gross profit	319	335	652	609
Selling, general and administrative expenses	(113	) (115	) (219	) (241 )
Amortization of intangible assets	(9	) (13	) (20	) (26 )
Research and development expenses	(23	) (25	) (49	) (50 )
Other (charges) gains, net	(3	) (3	) (7	) (3 )
Foreign exchange gain (loss), net	(2	) (1	) (3	) —
Gain (loss) on disposition of businesses and assets, net	<u>(</u>	· · · · ·	(1)	) —
Operating profit (loss)	169	178	353	289
Equity in net earnings (loss) of affiliates	55	62	109	113
Interest expense	(44	) (45	) (87	) (90 )
Refinancing expense			, (e, ) 	
Interest income	1		1	1
Dividend income - cost investments	23	84	47	84
Other income (expense), net	4	(1	) 3	1
Earnings (loss) from continuing operations before tax	208	278	426	398
Income tax (provision) benefit	(75	) (57	) (152	) 16
Earnings (loss) from continuing operations	133	221	274	414
Earnings (loss) from operation of discontinued operation			2	
Gain (loss) on disposition of discontinued operations			-	
Income tax (provision) benefit from discontinued				
operations	_		(1)	) —
Earnings (loss) from discontinued operations			1	
Net earnings (loss)	133	221	275	414
Net (earnings) loss attributable to noncontrolling interest	ts —		_	
Net earnings (loss) attributable to Celanese Corporation		221	275	414
Amounts attributable to Celanese Corporation				
Earnings (loss) from continuing operations	133	221	274	414
Earnings (loss) from discontinued operations			1	
Net earnings (loss)	133	221	275	414
Earnings (loss) per common share - basic				
Continuing operations	0.83	1.40	1.71	2.63
Discontinued operations			0.01	
Net earnings (loss) - basic	0.83	1.40	1.72	2.63
Earnings (loss) per common share - diluted				
Continuing operations	0.83	1.38	1.71	2.60
Discontinued operations	—		0.01	—
Net earnings (loss) - diluted	0.83	1.38	1.72	2.60

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Weighted average shares - basic159,676,462158,163,378159,679,408157,370,137Weighted average shares - diluted160,142,156159,778,255160,138,959159,446,743

See the accompanying notes to the unaudited interim consolidated financial statements.

#### CELANESE CORPORATION AND SUBSIDIARIES UNAUDITED INTERIM CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)

	Three Montl June 30,	hs Ended	Six Month June 30,	s Ended	
	2013	2012	2013	2012	
		As Adjusted		As Adj	usted
		( <u>Note_1</u> )		( <u>Note</u>	<u>l</u> )
	(In \$ million	ıs)			
Net earnings (loss)	133	221	275	414	
Other comprehensive income (loss), net of tax					
Unrealized gain (loss) on marketable securities					
Foreign currency translation	26	(50	(5	) (24	)
Gain (loss) on interest rate swaps	2		3	1	
Pension and postretirement benefits		(2	·	(6	)
Total other comprehensive income (loss), net of tax	28	(52	(2	) (29	)
Total comprehensive income (loss), net of tax	161	169	273	385	
Comprehensive (income) loss attributable to noncontrolling interests			—	—	
Comprehensive income (loss) attributable to Celanese Corporation	161	169	273	385	

See the accompanying notes to the unaudited interim consolidated financial statements.

# CELANESE CORPORATION AND SUBSIDIARIES UNAUDITED CONSOLIDATED BALANCE SHEETS

UNAUDITED CONSOLIDATED BALANCE SHEETS		
	As of June 30, 2013	As of December 31, 2012 As Adjusted ( <u>Note 1</u> )
	(In \$ millions	·/
	data)	, <b>I</b>
ASSETS	,	
Current Assets		
Cash and cash equivalents	1,107	959
Trade receivables - third party and affiliates (net of allowance for doubtful accounts -		
2013: \$11; 2012: \$9)	929	827
Non-trade receivables, net	280	209
Inventories	738	711
Deferred income taxes	50	49
Marketable securities, at fair value	45	53
Other assets	31	31
Total current assets	3,180	2,839
Investments in affiliates	808	800
Property, plant and equipment (net of accumulated depreciation - 2013: \$1,610; 2012:		
\$1,506)	3,325	3,350
Deferred income taxes	602	606
Other assets	483	463
Goodwill	772	777
Intangible assets, net	152	165
Total assets	9,322	9,000
LIABILITIES AND EQUITY		.,
Current Liabilities		
Short-term borrowings and current installments of long-term debt - third party and		
affiliates	224	168
Trade payables - third party and affiliates	716	649
Other liabilities	439	475
Deferred income taxes	25	25
Income taxes payable	140	38
Total current liabilities	1,544	1,355
Long-term debt	2,860	2,930
Deferred income taxes	47	50
Uncertain tax positions	184	181
Benefit obligations	1,560	1,602
Other liabilities	1,142	1,152
Commitments and Contingencies	1,112	1,102
Stockholders' Equity		
Preferred stock, \$0.01 par value, 100,000,000 shares authorized (2013 and 2012: 0		
issued and outstanding)		—
Series A common stock, \$0.0001 par value, 400,000,000 shares authorized (2013:		
183,721,278 issued and 159,590,729 outstanding; 2012: 183,629,237 issued and		
159,642,401 outstanding)		
10, 101 outstallalle)		

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Series B common stock, \$0.0001 par value, 100,000,000 shares authorized (2013 and			
2012: 0 issued and outstanding)			
Treasury stock, at cost (2013: 24,130,549 shares; 2012: 23,986,836 shares)	(911	) (905	)
Additional paid-in capital	745	731	
Retained earnings	2,242	1,993	
Accumulated other comprehensive income (loss), net	(91	) (89	)
Total Celanese Corporation stockholders' equity	1,985	1,730	
Noncontrolling interests			
Total equity	1,985	1,730	
Total liabilities and equity	9,322	9,000	

See the accompanying notes to the unaudited interim consolidated financial statements.

#### CELANESE CORPORATION AND SUBSIDIARIES UNAUDITED INTERIM CONSOLIDATED STATEMENT OF EQUITY

UNAUDITED INTERIM CONSOLIDATED STATEMENT OF EQUITY			
	Six Months E		
	June 30, 2013	i	
	Shares	Amount	
		As Adjust	ted
		( <u>Note 1</u> )	
	(In \$ millions	, except sha	re
	data)		
Series A Common Stock			
Balance as of the beginning of the period	159,642,401		
Stock option exercises	80,669		
Purchases of treasury stock	· · · · · · · · · · · · · · · · · · ·	—	
Stock awards	11,372		
Balance as of the end of the period	159,590,729		
Treasury Stock			
Balance as of the beginning of the period	23,986,836	(905	)
Purchases of treasury stock, including related fees	143,713	(6	)
Balance as of the end of the period	24,130,549	(911	)
Additional Paid-In Capital			
Balance as of the beginning of the period		731	
Stock-based compensation, net of tax		11	
Stock option exercises, net of tax		3	
Balance as of the end of the period		745	
Retained Earnings			
Balance as of the beginning of the period		1,993	
Net earnings (loss) attributable to Celanese Corporation		275	
Series A common stock dividends		(26	)
Balance as of the end of the period		2,242	
Accumulated Other Comprehensive Income (Loss), Net		(2.2	
Balance as of the beginning of the period		(89	)
Other comprehensive income (loss), net of tax		(2	)
Balance as of the end of the period		(91	)
Total Celanese Corporation stockholders' equity		1,985	
Noncontrolling Interests			
Balance as of the beginning of the period			
Net earnings (loss) attributable to noncontrolling interests			
Balance as of the end of the period		1.007	
Total equity		1,985	

See the accompanying notes to the unaudited interim consolidated financial statements.

# CELANESE CORPORATION AND SUBSIDIARIES

#### UNAUDITED INTERIM CONSOLIDATED STATEMENTS OF CASH FLOWS

UNAUDITED INTERIM CONSOLIDATED STATEMENTS OF CASHTEOWS	Six Months Er June 30, 2013	nded 2012 As Adjusted ( <u>Note 1</u> )	
	(In \$ millions)		
Operating Activities			
Net earnings (loss)	275	414	
Adjustments to reconcile net earnings (loss) to net cash provided by operating activities			
Other charges (gains), net of amounts used	(9)		)
Depreciation, amortization and accretion	158	155	
Pension and postretirement benefit expense	(10)	5	
Pension and postretirement contributions	(33)	(105	)
Deferred income taxes, net	(6)	(110	)
(Gain) loss on disposition of businesses and assets, net	1		
Refinancing expense			
Other, net		92	
Operating cash provided by (used in) discontinued operations	(5)	1	
Changes in operating assets and liabilities			
Trade receivables - third party and affiliates, net	(104)	(96	)
Inventories	(29)	(	)
Other assets	(55)	26	
Trade payables - third party and affiliates	72	61	
Other liabilities	121		)
Net cash provided by (used in) operating activities	376	402	
Investing Activities			
Capital expenditures on property, plant and equipment	(149)	(183	)
Acquisitions, net of cash acquired		(23	)
Proceeds from sale of businesses and assets, net	12	1	
Capital expenditures related to Kelsterbach plant relocation	(6)	(35	)
Other, net	(34)	(43	)
Net cash provided by (used in) investing activities	(177 )	(283	)
Financing Activities			
Short-term borrowings (repayments), net	(11 )	(14	)
Proceeds from short-term debt	27	24	
Repayments of short-term debt	(24)	(24	)
Proceeds from long-term debt	50		
Repayments of long-term debt	(62)	(19	)
Purchases of treasury stock, including related fees	(6)	(28	)
Stock option exercises	3	55	
Series A common stock dividends	(26)	(19	)
Other, net		29	
Net cash provided by (used in) financing activities	(49)	4	
Exchange rate effects on cash and cash equivalents	(2)	(5	)
Net increase (decrease) in cash and cash equivalents	148	118	
Cash and cash equivalents as of beginning of period	959	682	
Cash and cash equivalents as of end of period	1,107	800	
* *			

See the accompanying notes to the unaudited interim consolidated financial statements.

#### CELANESE CORPORATION AND SUBSIDIARIES

#### NOTES TO THE UNAUDITED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

1. Description of the Company and Basis of Presentation

Description of the Company

Celanese Corporation and its subsidiaries (collectively, the "Company") is a global technology and specialty materials company. The Company's business involves processing chemical raw materials, such as methanol, carbon monoxide and ethylene, and natural products, including wood pulp, into value-added chemicals, thermoplastic polymers and other chemical-based products.

#### Definitions

In this Quarterly Report, the term "Celanese" refers to Celanese Corporation, a Delaware corporation, and not its subsidiaries. The term "Celanese US" refers to the Company's subsidiary, Celanese US Holdings LLC, a Delaware limited liability company, and not its subsidiaries.

#### **Basis of Presentation**

The unaudited interim consolidated financial statements for the three and six months ended June 30, 2013 and 2012 contained in this Quarterly Report on Form 10-Q ("Quarterly Report") were prepared in accordance with accounting principles generally accepted in the United States of America ("US GAAP") for all periods presented. The unaudited interim consolidated financial statements and other financial information included in this Quarterly Report, unless otherwise specified, have been presented to separately show the effects of discontinued operations.

In the opinion of management, the accompanying unaudited consolidated balance sheets and related unaudited interim consolidated statements of operations, comprehensive income (loss), cash flows and equity include all adjustments, consisting only of normal recurring items necessary for their fair presentation in conformity with US GAAP. Certain information and footnote disclosures normally included in financial statements prepared in accordance with US

GAAP have been condensed or omitted in accordance with rules and regulations of the Securities and Exchange Commission ("SEC"). These unaudited interim consolidated financial statements should be read in conjunction with the Company's consolidated financial statements as of and for the year ended December 31, 2012, originally filed on February 8, 2013 with the SEC as part of the Company's Annual Report on Form 10-K and updated to incorporate the effect of changes in the Company's pension accounting policy, filed on April 26, 2013 with the SEC as Exhibit 99.3 to a Current Report on Form 8-K.

Operating results for the three and six months ended June 30, 2013 are not necessarily indicative of the results to be expected for the entire year.

In the ordinary course of business, the Company enters into contracts and agreements relative to a number of topics, including acquisitions, dispositions, joint ventures, supply agreements, product sales and other arrangements. The Company endeavors to describe those contracts or agreements that are material to its business, results of operations or financial position. The Company may also describe some arrangements that are not material but in which the Company believes investors may have an interest or which may have been included in a Form 8-K filing. Investors should not assume the Company has described all contracts and agreements relative to the Company's business in this Quarterly Report.

For those consolidated subsidiaries in which the Company's ownership is less than 100%, the outside stockholders' interests are shown as noncontrolling interests.

The Company has reclassified certain prior period amounts to conform to the current period's presentation. Estimates and Assumptions

The preparation of unaudited interim consolidated financial statements in conformity with US GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the unaudited interim consolidated financial statements and the reported amounts of revenues, expenses and allocated charges during the reporting period. Significant estimates pertain to impairments of goodwill, intangible assets and other long-lived assets, purchase price allocations, restructuring costs and other (charges) gains, net, income taxes, pension and other postretirement benefits, asset retirement obligations, environmental liabilities and loss contingencies, among others. Actual results could differ from those estimates.

Change in accounting policy regarding pension and other postretirement benefits

Effective January 1, 2013, the Company elected to change its accounting policy for recognizing actuarial gains and losses and changes in the fair value of plan assets for its defined benefit pension plans and other postretirement benefit plans. Previously, the Company recognized the actuarial gains and losses as a component of Accumulated other comprehensive income (loss), net within the consolidated balance sheets on an annual basis and amortized the gains and losses into operating results over the average remaining service period to retirement date for active plan participants or, for retired participants, the average remaining life expectancy. For defined benefit pension plans, the unrecognized gains and losses were amortized when the net gains and losses exceeded 10% of the greater of the market-related value of plan assets or the projected benefit obligation at the beginning of the year. For other postretirement benefits, amortization occurred when the net gains and losses exceeded 10% of the accumulated postretirement benefit obligation at the beginning of the year.

Previously, differences between the actual rate of return on plan assets and the long-term expected rate of return on plan assets were not generally recognized in net periodic benefit cost in the year that the difference occurred. These differences were deferred and amortized into net periodic benefit cost over the average remaining future service period of employees. The asset gains and losses subject to amortization and the long-term expected return on plan assets were previously calculated using a five-year smoothing of asset gains and losses referred to as the market-related value to stabilize variability in the plan asset values.

The Company now applies the long-term expected rate of return to the fair value of plan assets and immediately recognizes the change in fair value of plan assets and net actuarial gains and losses annually in the fourth quarter of each fiscal year and whenever a plan is required to be remeasured. Events requiring a plan remeasurement will be recognized in the quarter in which such remeasurement event occurs. The remaining components of the Company's net periodic benefit cost are recorded on a quarterly basis. While the Company's historical policy of recognizing the change in fair value of plan assets and net actuarial gains and losses is considered acceptable under US GAAP, the Company believes the new policy is preferable as it eliminates the delay in recognizing gains and losses within operating results. This change improves transparency within the Company's operating results by immediately recognizing the effects of economic and interest rate trends on plan investments and assumptions in the year these gains and losses are actually incurred. The policy changes have no impact on future pension and postretirement benefit plan funding or pension and postretirement benefits paid to participants. Financial information for all periods presented has been retrospectively adjusted.

In connection with the changes in accounting policy for pension and other postretirement benefits and in an attempt to properly match the actual operational expenses each business segment is incurring, the Company changed its allocation of net periodic benefit cost. Previously, the Company allocated all components of net periodic benefit cost to each business segment on a ratable basis. The Company now allocates only the service cost and amortization of prior service cost components of its pension and postretirement plans to its business segments. All other components of net periodic benefit cost that are no longer allocated to each business segment include interest cost, expected return on assets and net actuarial gains and losses as these components are considered financing activities managed at the corporate level. The Company believes the revised expense allocation more appropriately matches the cost incurred for active employees to the respective business segment. Business segment information for prior periods has been retrospectively adjusted (Note 18).

The retrospective effect of the change in accounting policy for pension and other postretirement benefits to the consolidated statement of operations is as follows:

L L	Three Month	s Ended June 30	0. 2012	
	As Previousl			
	Reported	Change	As Adjuste	ed
		s, except per sha	re data)	
Cost of sales		) 4	(1,340	)
Gross profit	331	4	335	)
Selling, general and administrative expenses		) 9	(115	)
Research and development expenses		) 1	(11)	)
Operating profit (loss)	164	14	178	)
Earnings (loss) from continuing operations before tax	264	14	278	
Income tax (provision) benefit				)
•	210		) (57 221	)
Earnings (loss) from continuing operations		11		
Net earnings (loss)	210	11	221	
Net earnings (loss) attributable to Celanese Corporation	210	11	221	
Earnings (loss) per common share - basic	1.00	0.07	1.40	
Continuing operations	1.33	0.07	1.40	
Discontinued operations				
Net earnings (loss) - basic	1.33	0.07	1.40	
Earnings (loss) per common share - diluted				
Continuing operations	1.31	0.07	1.38	
Discontinued operations		—		
Net earnings (loss) - diluted	1.31	0.07	1.38	
		Ended June 30, 2	2012	
	As Previousl			h
			2012 As Adjuste	ed
	As Previousl Reported	y Effect of	As Adjuste	ed
Cost of sales	As Previousl Reported (In \$ millions	y Effect of Change	As Adjuste	ed
Cost of sales Gross profit	As Previousl Reported (In \$ millions	y Effect of Change s, except per sha	As Adjuste re data)	
	As Previously Reported (In \$ millions) (2,707	y Effect of Change s, except per sha ) 8	As Adjuste re data) (2,699	
Gross profit	As Previously Reported (In \$ millions) (2,707) 601	y Effect of Change s, except per sha ) 8 8	As Adjuste re data) (2,699 609	
Gross profit Selling, general and administrative expenses	As Previously Reported (In \$ millions (2,707 601 (258	y Effect of Change s, except per sha ) 8 8 ) 17	As Adjuste re data) (2,699 609 (241	) )
Gross profit Selling, general and administrative expenses Research and development expenses Operating profit (loss)	As Previously Reported (In \$ millions (2,707 601 (258 (52	y Effect of Change s, except per sha ) 8 8 ) 17 ) 2	As Adjuste re data) (2,699 609 (241 (50	) )
Gross profit Selling, general and administrative expenses Research and development expenses Operating profit (loss) Earnings (loss) from continuing operations before tax	As Previously Reported (In \$ millions (2,707 601 (258 (52 262	y Effect of Change s, except per sha ) 8 8 ) 17 ) 2 27 27	As Adjuste re data) (2,699 609 (241 (50 289 398	) )
Gross profit Selling, general and administrative expenses Research and development expenses Operating profit (loss) Earnings (loss) from continuing operations before tax Income tax (provision) benefit	As Previously Reported (In \$ millions (2,707 601 (258 (52 262 371 22	y Effect of Change s, except per sha ) 8 8 ) 17 ) 2 27 27 27	As Adjuste re data) (2,699 609 (241 (50 289	) )
Gross profit Selling, general and administrative expenses Research and development expenses Operating profit (loss) Earnings (loss) from continuing operations before tax Income tax (provision) benefit Earnings (loss) from continuing operations	As Previously Reported (In \$ millions (2,707 601 (258 (52 262 371 22 393	y Effect of Change s, except per sha ) 8 8 ) 17 ) 2 27 27 27 (6 21	As Adjuste re data) (2,699 609 (241 (50 289 398 16 414	) )
Gross profit Selling, general and administrative expenses Research and development expenses Operating profit (loss) Earnings (loss) from continuing operations before tax Income tax (provision) benefit Earnings (loss) from continuing operations Net earnings (loss)	As Previously Reported (In \$ millions (2,707 601 (258 (52 262 371 22 393 393	y Effect of Change s, except per sha ) 8 8 ) 17 ) 2 27 27 27 (6 21 21	As Adjuste re data) (2,699 609 (241 (50 289 398 ) 16 414 414	) )
Gross profit Selling, general and administrative expenses Research and development expenses Operating profit (loss) Earnings (loss) from continuing operations before tax Income tax (provision) benefit Earnings (loss) from continuing operations Net earnings (loss) Net earnings (loss) attributable to Celanese Corporation	As Previously Reported (In \$ millions (2,707 601 (258 (52 262 371 22 393	y Effect of Change s, except per sha ) 8 8 ) 17 ) 2 27 27 27 (6 21	As Adjuste re data) (2,699 609 (241 (50 289 398 16 414	) )
Gross profit Selling, general and administrative expenses Research and development expenses Operating profit (loss) Earnings (loss) from continuing operations before tax Income tax (provision) benefit Earnings (loss) from continuing operations Net earnings (loss) Net earnings (loss) attributable to Celanese Corporation Earnings (loss) per common share - basic	As Previously Reported (In \$ millions (2,707 601 (258 (52 262 371 22 393 393 393	y Effect of Change s, except per sha ) 8 8 ) 17 ) 2 27 27 (6 21 21 21	As Adjuste re data) (2,699 609 (241 (50 289 398 ) 16 414 414 414	) )
Gross profit Selling, general and administrative expenses Research and development expenses Operating profit (loss) Earnings (loss) from continuing operations before tax Income tax (provision) benefit Earnings (loss) from continuing operations Net earnings (loss) Net earnings (loss) attributable to Celanese Corporation Earnings (loss) per common share - basic Continuing operations	As Previously Reported (In \$ millions (2,707 601 (258 (52 262 371 22 393 393	y Effect of Change s, except per sha ) 8 8 ) 17 ) 2 27 27 27 (6 21 21	As Adjuste re data) (2,699 609 (241 (50 289 398 ) 16 414 414	) )
Gross profit Selling, general and administrative expenses Research and development expenses Operating profit (loss) Earnings (loss) from continuing operations before tax Income tax (provision) benefit Earnings (loss) from continuing operations Net earnings (loss) Net earnings (loss) Net earnings (loss) attributable to Celanese Corporation Earnings (loss) per common share - basic Continuing operations Discontinued operations	As Previously Reported (In \$ millions (2,707 601 (258 (52 262 371 22 393 393 393 393 393	y Effect of Change s, except per sha ) 8 8 ) 17 ) 2 27 27 (6 21 21 21 21 0.13	As Adjuste re data) (2,699 609 (241 (50 289 398 ) 16 414 414 414 2.63 —	) )
Gross profit Selling, general and administrative expenses Research and development expenses Operating profit (loss) Earnings (loss) from continuing operations before tax Income tax (provision) benefit Earnings (loss) from continuing operations Net earnings (loss) Net earnings (loss) Net earnings (loss) attributable to Celanese Corporation Earnings (loss) per common share - basic Continuing operations Discontinued operations Net earnings (loss) - basic	As Previously Reported (In \$ millions (2,707 601 (258 (52 262 371 22 393 393 393	y Effect of Change s, except per sha ) 8 8 ) 17 ) 2 27 27 (6 21 21 21	As Adjuste re data) (2,699 609 (241 (50 289 398 ) 16 414 414 414	) )
Gross profit Selling, general and administrative expenses Research and development expenses Operating profit (loss) Earnings (loss) from continuing operations before tax Income tax (provision) benefit Earnings (loss) from continuing operations Net earnings (loss) Net earnings (loss) attributable to Celanese Corporation Earnings (loss) per common share - basic Continuing operations Discontinued operations Net earnings (loss) - basic Earnings (loss) per common share - diluted	As Previously Reported (In \$ millions (2,707 601 (258 (52 262 371 22 393 393 393 393 2.50 	y Effect of Change s, except per sha ) 8 8 ) 17 ) 2 27 27 (6 21 21 21 21 0.13 — 0.13	As Adjuste re data) (2,699 609 (241 (50 289 398 ) 16 414 414 414 2.63 — 2.63	) )
Gross profit Selling, general and administrative expenses Research and development expenses Operating profit (loss) Earnings (loss) from continuing operations before tax Income tax (provision) benefit Earnings (loss) from continuing operations Net earnings (loss) Net earnings (loss) attributable to Celanese Corporation Earnings (loss) per common share - basic Continuing operations Discontinued operations Net earnings (loss) - basic Earnings (loss) per common share - diluted Continuing operations	As Previously Reported (In \$ millions (2,707 601 (258 (52 262 371 22 393 393 393 393 393	y Effect of Change s, except per sha ) 8 8 ) 17 ) 2 27 27 (6 21 21 21 21 0.13	As Adjuste re data) (2,699 609 (241 (50 289 398 ) 16 414 414 414 2.63 —	) )
Gross profit Selling, general and administrative expenses Research and development expenses Operating profit (loss) Earnings (loss) from continuing operations before tax Income tax (provision) benefit Earnings (loss) from continuing operations Net earnings (loss) Net earnings (loss) attributable to Celanese Corporation Earnings (loss) per common share - basic Continuing operations Discontinued operations Net earnings (loss) - basic Earnings (loss) per common share - diluted	As Previously Reported (In \$ millions (2,707 601 (258 (52 262 371 22 393 393 393 393 2.50 	y Effect of Change s, except per sha ) 8 8 ) 17 ) 2 27 27 (6 21 21 21 21 0.13 — 0.13	As Adjuste re data) (2,699 609 (241 (50 289 398 ) 16 414 414 414 2.63 — 2.63	) )

The retrospective effect of the change in accounting policy for pension and other postretirement benefits to the consolidated statement of comprehensive income (loss) is as follows:

	Three Months Ended June 30, 2012		
	As Previousl	y Effect of	A a A divetad
	Reported	Change	As Adjusted
	(In \$ millions	s)	
Net earnings (loss)	210	11	221
Pension and postretirement benefits	9	(11	) (2 )
Total other comprehensive income (loss), net of tax	(41	) (11	) (52 )
Total comprehensive income (loss), net of tax	169		169
Comprehensive (income) loss attributable to Celanese Corporation	169		169
	Six Months H	Ended June 30,	2012
	As Previousl	y Effect of	As Adjusted
	Reported	Change	As Adjusted
	(In \$ millions	5)	
Net earnings (loss)	393	21	414
Pension and postretirement benefits	15	(21	) (6 )
Total other comprehensive income (loss), net of tax	(8	) (21	) (29 )
Total comprehensive income (loss), net of tax	385		385
Comprehensive (income) loss attributable to Celanese Corporation	385		385
The retrospective effect of the change in accounting policy for pension	and other postro	etirement benef	fits to the
consolidated balance sheet is as follows:			
	As of Decem	ber 31, 2012	
	As Previousl	y Effect of	A. A. diustad
	Reported	Change	As Adjusted
	(In \$ millions	5)	

	(In \$ milli			
Retained earnings	2,986	(993	) 1,993	
Accumulated other comprehensive income (loss), net	(1,082	) 993	(89	)
The cumulative effect of the change in accounting policy for pensio	n and other post	retirement ben	efits on Retaine	ed

earnings as of December 31, 2011 was a decrease of \$760 million, with an equivalent increase to Accumulated other comprehensive income.

The retrospective effect of the change in accounting policy for pension and other postretirement benefits to operating activities in the consolidated statement of cash flows is as follows:

	Six Months Ended June 30, 2012					
	As Previously Effect of			As Adjusted		
	Reported		Change		As Auju	steu
	(In \$ millio	ons)				
Net earnings (loss)	393		21		414	
Pension and postretirement benefit expense			5		5	
Pension and postretirement contributions			(105	)	(105	)
Deferred income taxes, net	(116	)	6		(110	)
Other liabilities	(84	)	73		(11	)

The retrospective effect of the change in accounting policy for pension and other postretirement benefits to the business segment financial information (Note 18) is as follows:

	Three Months Ended June 30, 2012			
	As Previousl	As Previously Effect of		atad
	Reported	Change	As Adju	sted
	(In <sup>\$</sup> millions	s)		
Operating Profit (Loss)				
Advanced Engineered Materials	21	2	23	
Consumer Specialties	75	2	77	
Industrial Specialties	34	1	35	
Acetyl Intermediates	77	1	78	
Other Activities	(43	) 8	(35	)
Total	164	14	178	
	Six Months I	Ended June 30	, 2012	
	As Previousl	y Effect of		- 4 - 1
	Reported	Change	As Adju	stea
	(In \$ millions	5)		
Operating Profit (Loss)				
Advanced Engineered Materials	42	5	47	
Consumer Specialties	114	3	117	
Industrial Specialties	53	2	55	
Acetyl Intermediates	137	3	140	
Other Activities	(84	) 14	(70	)
Total	262	27	289	
2 Recent Accounting Pronouncements				

2. Recent Accounting Pronouncements

In July 2013, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2013-11, Presentation of Unrecognized Tax Benefit When a Net Operating Loss Carryforward, a Similar Tax Loss, or a Tax Credit Carryforward Exists, an amendment to FASB Accounting Standards Codification ("ASC") Topic 740, Income Taxes ("FASB ASC Topic 740"). This update clarifies that an unrecognized tax benefit, or a portion of an unrecognized tax benefit, should be presented in the financial statements as a reduction to a deferred tax asset for a net operating loss carryforward, a similar tax loss, or a tax credit carryforward if such settlement is required or expected in the event the uncertain tax position is disallowed. In situations where a net operating loss carryforward, a similar tax loss, or a tax credit carryforward if under the tax law of the applicable jurisdiction or the tax law of the jurisdiction does not require, and the entity does not intend to use, the deferred tax asset for such purpose, the unrecognized tax benefit should be presented in the financial statements as a liability and should not be combined with deferred tax assets. This ASU is effective prospectively for fiscal years, and interim periods within those years, beginning after December 15, 2013. Retrospective application is permitted. The Company will comply with the presentation requirements of this ASU for the quarter ending March 31, 2014.

In July 2013, the FASB issued ASU 2013-10, Inclusion of the Fed Funds Effective Swap Rate (or Overnight Index Swap Rate) as a Benchmark Interest Rate for Hedge Accounting Purposes, an amendment to FASB ASC Topic 815, Derivatives and Hedging ("FASB ASC Topic 815"). The update permits the use of the Fed Funds Effective Swap Rate to be used as a US benchmark interest rate for hedge accounting purposes under FASB ASC Topic 815, in addition to the interest rates on direct Treasury obligations of the US government ("UST") and the London Interbank Offered Rate ("LIBOR"). The update also removes the restriction on using different benchmark rates for similar hedges. This ASU is effective prospectively for qualifying new or redesignated hedging relationships entered into on or after July 17, 2013. The Company does not expect the impact of adopting this ASU to be material to the Company's financial position, results of operations or cash flows.

In March 2013, the FASB issued ASU 2013-05, Parent's Accounting for the Cumulative Translation Adjustment upon Derecognition of Certain Subsidiaries or Groups of Assets within a Foreign Entity or of an Investment in a Foreign

Entity, an amendment to FASB ASC Topic 830, Foreign Currency Matters ("FASB ASC Topic 830"). The update clarifies that complete or substantially complete liquidation of a foreign entity is required to release the cumulative translation adjustment ("CTA") for

transactions occurring within a foreign entity. However, transactions impacting investments in a foreign entity may result in a full or partial release of CTA even though complete or substantially complete liquidation of the foreign entity has not occurred. Furthermore, for transactions involving step acquisitions, the CTA associated with the previous equity-method investment will be fully released when control is obtained and consolidation occurs. This ASU is effective for fiscal years beginning after December 15, 2013. The Company will apply the guidance prospectively to derecognition events occurring after the effective date.

In February 2013, the FASB issued ASU 2013-04, Obligations Resulting From Joint and Several Liability Arrangements for Which the Total Amount of the Obligation is Fixed at the Reporting Date, an amendment to FASB ASC Topic 405, Liabilities ("FASB ASC Topic 405"). The update requires an entity to measure obligations resulting from joint and several liability arrangements for which the total amount of the obligation is fixed as of the reporting date as the sum of the obligation the entity agreed to pay among its co-obligors and any additional amount the entity expects to pay on behalf of its co-obligors. This ASU is effective for annual and interim periods beginning after December 15, 2013 and is required to be applied retrospectively to all prior periods presented for those obligations that existed upon adoption of the ASU. The Company is currently assessing the potential impact of adopting this guidance.

3. Acquisitions, Dispositions, Ventures and Plant Closures

Acquisitions

In January 2012, the Company completed the acquisition of certain assets from Ashland Inc., including two product lines, Vinac<sup>®</sup> and Flexbond<sup>®</sup>, to support the strategic growth of the Company's Emulsions business. The acquired operations are included in the Industrial Specialties segment. Pro forma financial information since the acquisition date has not been provided as the acquisition did not have a material impact on the Company's financial information. The Company allocated the purchase price of the acquisitions to identifiable intangible assets acquired based on their estimated fair values. The excess of purchase price over the aggregate fair values was recorded as goodwill. Intangible assets were valued using the relief from royalty and discounted cash flow methodologies which are considered Level 3 measurements under FASB ASC Topic 820, Fair Value Measurement ("FASB ASC Topic 820"). The relief from royalty method estimates the Company's theoretical royalty savings from ownership of the intangible asset. Key assumptions used in this model include discount rates, royalty rates, growth rates, sales projections and terminal value rates, all of which require significant management judgment and, therefore, are susceptible to change. The key assumptions used in the discounted cash flow valuation model include discount rates, growth rates, cash flow projections and terminal value rates. Discount rates, growth rates and cash flow projections are the most sensitive and susceptible to change as they require significant management judgment. The Company, with the assistance of third-party valuation consultants, calculated the fair value of the intangible assets acquired to allocate the purchase price at the acquisition date.

#### Ventures

On May 15, 2013, the Company and Mitsui & Co., Ltd., of Tokyo, Japan, announced they had signed an agreement to establish a joint venture for the production of methanol at the Company's integrated chemical plant in Clear Lake, Texas. The planned methanol unit will utilize natural gas in the US Gulf Coast region as a feedstock and will benefit from the existing infrastructure at the Company's Clear Lake facility. The planned methanol facility will have an annual capacity of 1.3 million tons and is expected to begin operations in mid-2015.

#### 4. Marketable Securities, at Fair Value

The Company's nonqualified trusts hold available-for-sale securities for funding requirements.

The amortized cost, gross unrealized gain, gross unrealized loss and fair values for available-for-sale securities by major security type are as follows:

	As of	As of
	June 30,	December 31,
	2013	2012
	(In \$ millio	ns)
Mutual Funds		
Amortized cost	45	53
Gross unrealized gain	—	
Gross unrealized loss	—	
Fair value	45	53
See Note 16, Fair Value Measurements, for additional information regardi	ng the fair value of the Co	mpany's

# marketable securities. 5 Inventories

5. Inventories		
	As of	As of
	June 30,	December 31,
	2013	2012
	(In \$ millior	is)
Finished goods	551	514
Work-in-process	51	42
Raw materials and supplies	136	155
Total	738	711

6. Goodwill and Intangible Assets, Net Goodwill

	Advanced Engineered Materials	Consumer Specialties	Industrial Specialties	Acetyl Intermediates	Total	
	(In \$ million	is)				
As of December 31, 2012						
Goodwill	297	249	42	189	777	
Accumulated impairment losses	—					
Net book value	297	249	42	189	777	
Exchange rate changes	(1)	) (2	) —	(2	) (5	)
As of June 30, 2013						
Goodwill	296	247	42	187	772	
Accumulated impairment losses						
Net book value	296	247	42	187	772	

# Intangible Assets, Net Finite-lived intangibles are as follows:

Time fived intaligioles are as follows.	Licenses		Customer- Related Intangible Assets		Developed Technology	Covenant Not to Compete and Other		Total	
	(In \$ milli	ons	s)						
Gross Asset Value									
As of December 31, 2012	32		525		30	32		619	
Acquisitions						8		8	(1)
Exchange rate changes			(3	)				(3	)
As of June 30, 2013	32		522		30	40		624	
Accumulated Amortization									
As of December 31, 2012	(16	)	(480	)	(17	) (23	)	(536	)
Amortization	(2	)	(15	)	(2	) (1	)	(20	)
Exchange rate changes			3	í			,	3	ŕ
As of June 30, 2013	(18	)	(492	)	(19	) (24	)	(553	)
Net book value	14		30		11	16		71	,
Indefinite-lived intangibles are as follows	:							Trademar	ks
As of December 31, 2012 Acquisitions								Trademar and Trade Names (In \$ milli 82 —	¢
As of December 31, 2012 Acquisitions Exchange rate changes								and Trade Names (In \$ milli 82 (1	¢
As of December 31, 2012 Acquisitions Exchange rate changes As of June 30, 2013								and Trade Names (In \$ milli 82 (1 81	e ions) )
As of December 31, 2012 Acquisitions Exchange rate changes	nes have an in angible assets					s ended Jun	e 3	and Trade Names (In \$ milli 82 (1 81	e ions) )
As of December 31, 2012 Acquisitions Exchange rate changes As of June 30, 2013 The Company's trademarks and trade nan Company did not renew or extend any inter-	nes have an in angible assets					s ended Jun	e 3	and Trade Names (In \$ milli 82 (1 81	e ions) )
As of December 31, 2012 Acquisitions Exchange rate changes As of June 30, 2013 The Company's trademarks and trade nan Company did not renew or extend any inter-	nes have an in angible assets					s ended Jun	e 3	and Trade Names (In \$ milli 82  (1 81 0, 2013, the	e ions) )
As of December 31, 2012 Acquisitions Exchange rate changes As of June 30, 2013 The Company's trademarks and trade nan Company did not renew or extend any int Estimated amortization expense for the su	nes have an in angible assets					s ended Jun	e 3	and Trade Names (In \$ milli 82 — (1 81 0, 2013, the (In \$ milli	e ions) )
As of December 31, 2012 Acquisitions Exchange rate changes As of June 30, 2013 The Company's trademarks and trade nan Company did not renew or extend any int Estimated amortization expense for the su 2014	nes have an in angible assets					s ended Jun	e 3	and Trade Names (In \$ milli 82  (1 81 0, 2013, the (In \$ milli 21	e ions) )
As of December 31, 2012 Acquisitions Exchange rate changes As of June 30, 2013 The Company's trademarks and trade nan Company did not renew or extend any int Estimated amortization expense for the su 2014 2015 2016 2017	nes have an in angible assets					s ended Jun	e 3	and Trade Names (In \$ milli 82  (1 81 0, 2013, the (In \$ milli 21 10	e ions) )
As of December 31, 2012 Acquisitions Exchange rate changes As of June 30, 2013 The Company's trademarks and trade nam Company did not renew or extend any int Estimated amortization expense for the su 2014 2015 2016	nes have an in angible assets					s ended Jun	e 3	and Trade Names (In \$ milli 82 — (1 81 0, 2013, the (In \$ milli 21 10 8	e ions) )

#### 7. Current Other Liabilities

	As of June 30, 2013	As of December 31, 2012
	(In \$ million	
Salaries and benefits	77	74
Environmental (Note 11)	20	21
Restructuring ( <u>Note 13</u> )	20	30
Insurance	13	15
Asset retirement obligations	27	38
Derivatives ( <u>Note 15</u> )	17	23
Current portion of benefit obligations	47	47
Interest	26	23
Sales and use tax/foreign withholding tax payable	20	17
Uncertain tax positions	61	65
Customer rebates	37	44
Other	74	78
Total	439	475
8. Noncurrent Other Liabilities		
	As of	As of
	June 30,	December 31,
	2013	2012
	(In \$ million	
Environmental (Note 11)	73	78
Insurance	61	58
Deferred revenue	34	36
Deferred proceeds <sup>(1)</sup>	901	909
Asset retirement obligations	23	26
Derivatives ( <u>Note 15</u> )	2	8
Income taxes payable	2	2
Other	46	35
Total	1,142	1,152

Primarily relates to proceeds received from the Frankfurt, Germany Airport as part of a settlement for the

(1) Company to cease operations and sell its Kelsterbach, Germany manufacturing site, included in the Advanced Engineered Materials segment. Such proceeds will be deferred until the land and buildings transfer to the Frankfurt, Germany Airport (Note 20).

9. Debt

Short-Term Borrowings and Current Installments of Long-Term Debt - Third Party and	As of June 30, 2013 (In \$ millions)	As of December 31, 2012
Affiliates Current installments of long-term debt	123	60
Short-term borrowings, including amounts due to affiliates	101	108
Total	224	168

The Company's weighted average interest rate on short-term borrowings, including amounts due to affiliates, was 4.3% as of June 30, 2013 compared to 4.0% as of December 31, 2012.

	As of	As of	
	June 30,	December 31	l,
	2013	2012	
	(In \$ millions)		
Long-Term Debt			
Senior credit facilities - Term C loan due 2016	970	977	
Senior unsecured notes due 2018, interest rate of 6.625%	600	600	
Senior unsecured notes due 2021, interest rate of 5.875%	400	400	
Senior unsecured notes due 2022, interest rate of 4.625%	500	500	
Credit-linked revolving facility due 2014, interest rate of 1.7%	100	50	
Pollution control and industrial revenue bonds, interest rates ranging from 5.7% to 6.7% due at various dates through 2030	'169	182	
Obligations under capital leases due at various dates through 2054	244	244	
Other bank obligations		37	
Subtotal	2,983	2,990	
Current installments of long-term debt	(123)	(60	)
Total	2,860	2,930	
Senior Notes			

Senior Notes

In November 2012, Celanese US completed an offering of \$500 million in aggregate principal amount of 4.625% senior unsecured notes due 2022 (the "4.625% Notes") in a public offering registered under the Securities Act of 1933, as amended (the "Securities Act"). The 4.625% Notes are guaranteed on a senior unsecured basis by Celanese and each of the domestic subsidiaries of Celanese US that guarantee its obligations under its senior secured credit facilities (the "Subsidiary Guarantors").

The 4.625% Notes were issued under an indenture, dated May 6, 2011, as amended by a second supplemental indenture, dated November 13, 2012 (the "Second Supplemental Indenture"), among Celanese US, Celanese, the Subsidiary Guarantors and Wells Fargo Bank, National Association, as trustee. Celanese US will pay interest on the 4.625% Notes on March 15 and September 15 of each year which commenced on March 15, 2013. Prior to November 15, 2022, Celanese US may redeem some or all of the 4.625% Notes at a redemption price of 100% of the principal amount, plus a "make-whole" premium as specified in the Second Supplemental Indenture, plus accrued and unpaid interest, if any, to the redemption date. The 4.625% Notes are senior unsecured obligations of Celanese US and rank equally in right of payment with all other unsubordinated indebtedness of Celanese US.

In May 2011, Celanese US completed an offering of \$400 million in aggregate principal amount of 5.875% senior unsecured notes due 2021 (the "5.875% Notes") in a public offering registered under the Securities Act. The 5.875% Notes are guaranteed on a senior unsecured basis by Celanese and the Subsidiary Guarantors.

The 5.875% Notes were issued under an indenture and a first supplemental indenture, each dated May 6, 2011 (the "First Supplemental Indenture"), among Celanese US, Celanese, the Subsidiary Guarantors and Wells Fargo Bank, National Association, as trustee. Celanese US pays interest on the 5.875% Notes on June 15 and December 15 of each year which commenced on December 15, 2011. Prior to June 15, 2021, Celanese US may redeem some or all of the 5.875% Notes at a redemption price of 100% of the principal amount, plus a "make-whole" premium as specified in the First Supplemental Indenture, plus accrued and unpaid interest, if any, to the redemption date. The 5.875% Notes are senior unsecured obligations of Celanese US and rank equally in right of payment with all other unsubordinated indebtedness of Celanese US.

In September 2010, Celanese US completed the private placement of \$600 million in aggregate principal amount of 6.625% senior unsecured notes due 2018 (the "6.625% Notes" and, together with the 4.625% Notes and the 5.875% Notes, collectively the "Senior Notes") under an indenture dated September 24, 2010 (the "Indenture") among Celanese US, Celanese, the Subsidiary Guarantors and Wells Fargo Bank, National Association, as trustee. In April 2011, Celanese US registered the 6.625% Notes under the Securities Act. Celanese US pays interest on the 6.625%

Notes on April 15 and October 15 of each year which commenced on April 15, 2011. The 6.625% Notes are redeemable, in whole or in part, at any time on or after October 15, 2014 at the redemption prices specified in the Indenture. Prior to October 15, 2014, Celanese US may redeem

some or all of the 6.625% Notes at a redemption price of 100% of the principal amount, plus a "make-whole" premium as specified in the Indenture, plus accrued and unpaid interest, if any, to the redemption date. The 6.625% Notes are senior unsecured obligations of Celanese US and rank equally in right of payment with all other unsubordinated indebtedness of Celanese US. The 6.625% Notes are guaranteed on a senior unsecured basis by Celanese and the Subsidiary Guarantors.

The Indenture, the First Supplemental Indenture and the Second Supplemental Indenture contain covenants, including, but not limited to, restrictions on the Company's ability to incur indebtedness; grant liens on assets; merge, consolidate, or sell assets; pay dividends or make other restricted payments; engage in transactions with affiliates; or engage in other businesses.

## Senior Credit Facilities

In September 2010, Celanese US, Celanese, and certain of the domestic subsidiaries of Celanese US entered into an amendment agreement with the lenders under Celanese US's existing senior secured credit facilities in order to amend and restate the corresponding Credit Agreement, dated as of April 2, 2007 (as previously amended, the "Existing Credit Agreement", and as amended and restated by the amendment agreement, the "Amended Credit Agreement"). The Amended Credit Agreement consists of the Term C loan facility due 2016, the Term B loan facility due 2014, a \$600 million revolving credit facility terminating in 2015 and a \$228 million credit-linked revolving facility terminating in 2014.

In May 2011, Celanese US prepaid its outstanding Term B loan facility under the Amended Credit Agreement set to mature in 2014 with an aggregate principal amount of \$516 million using proceeds from the 5.875% Notes and cash on hand.

In November 2012, Celanese US prepaid \$400 million of its outstanding Term C loan facility under the Amended Credit Agreement set to mature in 2016 using proceeds from the 4.625% Notes.

On April 25, 2013, Celanese US reduced the Total Unutilized Credit Linked Commitment (as defined in the Amended Credit Agreement) for the credit-linked revolving facility terminating in 2014 to \$200 million.

The margin for borrowings under the revolving credit facility is currently 2.5% above LIBOR or EURIBOR, as applicable, subject to increase or reduction in certain circumstances based on changes in the Company's corporate credit ratings. Borrowings under the credit-linked revolving facility and the Term C loan facility bear interest at a variable interest rate based on LIBOR (for US dollars) or EURIBOR (for Euros), plus a margin which varies based on the Company's net leverage ratio.

The estimated net leverage ratio and margin are as follows:

	As of June 30, 2013		
	Estimated Total Net	Estimated	
	Leverage Ratio	Margin	
Credit-linked revolving facility	1.60	1.50	%
Term C	1.60	2.75	%
The margin on each facility may increase or decrease 0.25% based on	the following:		

The margin on each facility may increase or decrease 0.25% based on the following:

Credit-Linked Revolving Fac	eility	Term C Loan Facility	
Total Net Leverage Ratio	Margin over LIBOR or EURIBOR	Total Net Leverage Ratio	Margin over LIBOR or EURIBOR
<=2.25	1.50%	< = 1.75	2.75%
> 2.25	1.75%	> 1.75 and < = 2.25	3.00%
		> 2.25	3.25%

Term loan borrowings under the Amended Credit Agreement are subject to amortization at 1% of the initial principal amount per annum, payable quarterly. In addition, the Company pays quarterly commitment fees on the unused portions of the revolving credit facility and credit-linked revolving facility of 0.25% and 1.50% per annum, respectively.

The Amended Credit Agreement is guaranteed by Celanese and certain domestic subsidiaries of Celanese US and is secured by a lien on substantially all assets of Celanese US and such guarantors, subject to certain agreed exceptions (including for certain real property and certain shares of foreign subsidiaries), pursuant to the Guarantee and Collateral

Agreement, dated as of April 2, 2007.

As a condition to borrowing funds or requesting letters of credit be issued under the revolving facility, the Company's first lien senior secured leverage ratio (as calculated as of the last day of the most recent fiscal quarter for which financial statements have been delivered under the revolving facility) cannot exceed the threshold as specified below. Further, the Company's first lien senior secured leverage ratio must be maintained at or below that threshold while any amounts are outstanding under the revolving credit facility.

The Company's first lien senior secured leverage ratios and the borrowing capacity under the revolving credit facility are as follows:

	As of June 30	, 2013			
	First Lien Senior Secured Leverage Ratio				
			Estimate, if	Borrowing	
	Maximum	Estimate	Fully Drawn	Capacity	
				(In \$ millions)	
Revolving credit facility	3.90	1.00	1.55	600	
The balances available for borrowing are as follows	:				
				As of	
				June 30,	
				2013	
				(In \$ millions)	
Revolving Credit Facility					
Borrowings outstanding					
Letters of credit issued				—	
Available for borrowing				600	
Credit-Linked Revolving Facility					
Borrowings outstanding				100	
Letters of credit issued				81	
Available for borrowing				19	

The Amended Credit Agreement contains covenants including, but not limited to, restrictions on the Company's ability to incur indebtedness; grant liens on assets; merge, consolidate, or sell assets; pay dividends or make other restricted payments; make investments; prepay or modify certain indebtedness; engage in transactions with affiliates; enter into sale-leaseback transactions or hedge transactions; or engage in other businesses.

The Amended Credit Agreement also maintains a number of events of default, including a cross default to other debt of Celanese, Celanese US, or their subsidiaries, including the Senior Notes, in an aggregate amount equal to more than \$40 million and the occurrence of a change of control. Failure to comply with these covenants, or the occurrence of any other event of default, could result in acceleration of the borrowings and other financial obligations under the Amended Credit Agreement.

The Company is in compliance with all of the covenants related to its debt agreements as of June 30, 2013. In anticipation of the Company's change in pension accounting policy (<u>Note 1</u>), in January 2013, the Company entered into a non-material amendment to the Amended Credit Agreement with the effect that certain computations for covenant compliance purposes will be evaluated as if the change in pension accounting policy had not occurred. The amendment also modified the Amended Credit Agreement in other, non-material respects.

#### 10. Benefit Obligations

As discussed in <u>Note 1</u>, effective January 1, 2013, the Company elected to change its policy for recognizing actuarial gains and losses and changes in the fair value of plan assets for its defined benefit pension plans and other postretirement benefit plans. This accounting change has been applied retrospectively to all periods presented. The components of net periodic benefit costs are as follows:

	Pension Benefits		Postre	tirement	Danaia	Pension Benefits		Postretirement		
			Benef	its	Pensic	n benefit	s Benefi	Benefits		
	Three	Months Er	ded June	30,	Six M	onths End	led June 30	,		
	2013	2012	2013	2012	2013	2012	2013	2012		
		As		As		As		As		
		Adjuste	d	Adjusted		Adjust	ed	Adjusted		
		( <u>Note 1</u> )	)	( <u>Note 1</u> )		(Note	<u>1</u> )	( <u>Note 1</u> )		
	(In \$ millions)									
Service cost	8	7	1	1	17	14	2	1		
Interest cost	38	42	3	3	77	85	5	6		
Expected return on plan assets	(56	) (51	) —	_	(112	) (102	) —			
Recognized actuarial (gain) loss				_						
Amortization of prior service cost	1				1	1				
(credit)	1				1	1				
Curtailment (gain) loss		—								
Total	(9	) (2	) 4	4	(17	) (2	) 7	7		
Commitments to fund herefit shligstion	a dumin	~ 2012 am	a fallar	~ •						

Commitments to fund benefit obligations during 2013 are as follows:

	As of	Total	
	June 30,	Expected	
	2013	2013	
	(In \$ millions)		
Cash contributions to defined benefit pension plans	16	30	
Benefit payments to nonqualified pension plans	11	22	
Benefit payments to other postretirement benefit plans	6	24	

The Company's estimates of its US defined benefit pension plan contributions reflect the provisions of the Pension Protection Act of 2006.

The Company participates in a multiemployer defined benefit plan in Germany covering certain employees. The Company's contributions to the multiemployer defined benefit plan are based on specified percentages of employee contributions and totaled \$4 million for the six months ended June 30, 2013.

11. Environmental

General

The Company is subject to environmental laws and regulations worldwide that impose limitations on the discharge of pollutants into the air and water and establish standards for the treatment, storage and disposal of solid and hazardous wastes. The Company believes that it is in substantial compliance with all applicable environmental laws and regulations. The Company is also subject to retained environmental obligations specified in various contractual agreements arising from the divestiture of certain businesses by the Company or one of its predecessor companies.

The components of environmental remediation reserves are as follows:

	As of	As of
	June 30,	December 31,
	2013	2012
	(In \$ millions)	)
Demerger obligations (Note 17)	27	31
Divestiture obligations (Note 17)	22	21
Active sites	25	28
US Superfund sites	14	15
Other environmental remediation reserves	5	4
Total	93	99

Remediation

Due to its industrial history and through retained contractual and legal obligations, the Company has the obligation to remediate specific areas on its own sites as well as on divested, orphan or US Superfund sites (as defined below). In addition, as part of the demerger agreement between the Company and Hoechst AG ("Hoechst"), a specified portion of the responsibility for environmental liabilities from a number of Hoechst divestitures was transferred to the Company (<u>Note 17</u>). The Company provides for such obligations when the event of loss is probable and reasonably estimable. The Company believes that environmental remediation costs will not have a material adverse effect on the financial position of the Company, but may have a material adverse effect on the results of operations or cash flows in any given period.

#### **US Superfund Sites**

In the US, the Company may be subject to substantial claims brought by US federal or state regulatory agencies or private individuals pursuant to statutory authority or common law. In particular, the Company has a potential liability under the US Federal Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended, and related state laws (collectively referred to as "Superfund") for investigation and cleanup costs at certain sites. At most of these sites, numerous companies, including the Company, or one of its predecessor companies, have been notified that the Environmental Protection Agency, state governing bodies or private individuals consider such companies to be potentially responsible parties ("PRP") under Superfund or related laws. The proceedings relating to these sites are in various stages. The cleanup process has not been completed at most sites and the status of the insurance coverage for some of these proceedings is uncertain. Consequently, the Company cannot accurately determine its ultimate liability for investigation or cleanup costs at these sites.

As events progress at each site for which it has been named a PRP, the Company accrues, as appropriate, a liability for site cleanup. Such liabilities include all costs that are probable and can be reasonably estimated. In establishing these liabilities, the Company considers its shipment of waste to a site, its percentage of total waste shipped to the site, the types of wastes involved, the conclusions of any studies, the magnitude of any remedial actions that may be necessary and the number and viability of other PRPs. Often the Company joins with other PRPs to sign joint defense agreements that settle, among PRPs, each party's percentage allocation of costs at the site. Although the ultimate liability may differ from the estimate, the Company routinely reviews the liabilities and revises the estimate, as appropriate, based on the most current information available.

One such site is the Lower Passaic River Study Area. The Company and 70 other companies are parties to a May 2007 Administrative Order on Consent with the US Environmental Protection Agency ("EPA") to perform a Remedial Investigation/Feasibility Study ("RI/FS") of the contaminants in the lower 17-mile stretch known as the Lower Passaic River Study Area. The RI/FS is ongoing and may take several more years to complete. The Company is among a group of settling parties to a June 2012 Administrative Order on Consent with the EPA to perform a removal action on a small section of the river. The Company has also been named as a third-party defendant along with more than 200 other entities in an action initially brought by the New Jersey Department of Environmental Protection ("NJDEP") in the Supreme Court of New Jersey against Occidental Chemical Corporation and several other companies. This suit by the NJDEP seeks recovery of past and future clean-up costs, as well as unspecified economic damages, punitive damages, penalties and a variety of other forms of relief arising from alleged discharges into the Lower Passaic River.

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In 2007, the EPA issued a draft study that evaluated alternatives for early remedial action of a portion of the Passaic River at an estimated cost of \$900 million to \$2.3 billion. Several parties commented on the draft study, and the EPA has announced its intention to issue a proposed plan in 2013. Although the Company's assessment that the contamination allegedly released by the Company is likely an insignificant aspect of the final remedy, because the RI/FS is still ongoing, and the EPA has not finalized

its study or the scope of requested cleanup the Company cannot reliably estimate its portion of the final remedial costs for this matter at this time. However, the Company currently believes that its portion of the costs would be less than approximately 1% to 2%. The Company is vigorously defending these and all related matters. Environmental Proceedings

# On January 7, 2013, following self-disclosures by the Company, the Company's Meredosia, Illinois site received a Notice of Violation/Finding of Violation from the US Environmental Protection Agency Region 5 ("EPA") alleging Clean Air Act violations. The Company is working with the EPA and with the state agency to reach a resolution of this matter. Based on currently available information and the Company's past experience, we do not believe that resolution of this matter will have a significant impact on the Company, even though the Company cannot conclude that a penalty will be less than \$100,000. The Meredosia, Illinois site is included in the Industrial Specialties segment. 12. Stockholders' Equity

#### Common Stock

The Company's Board of Directors follows a policy of declaring, subject to legally available funds, a quarterly cash dividend on each share of the Company's Series A Common Stock, par value \$0.0001 per share ("Common Stock"), unless the Company's Board of Directors, in its sole discretion, determines otherwise. The amount available to pay cash dividends is restricted by the Company's Amended Credit Agreement and the Senior Notes.

On April 25, 2013, the Company announced that its Board of Directors approved a 20% increase in the Company's quarterly Common Stock cash dividend. The Board of Directors increased the quarterly dividend rate from \$0.075 to \$0.09 per share of Common Stock on a quarterly basis and \$0.30 to \$0.36 per share of Common Stock on an annual basis beginning in May 2013.

#### Treasury Stock

The Company's Board of Directors authorized the repurchase of Common Stock as follows:

	Authorized
	Amount
	(In \$ millions)
February 2008	400
October 2008	100
April 2011	129
October 2012	264
As of June 30, 2013	893

The authorization gives management discretion in determining the timing and conditions under which shares may be repurchased. The repurchase program does not have an expiration date.

The share repurchase activity pursuant to this authorization is as follows:

	Six Months I	Total From		
	2013	2012	February 2008 Through June 30, 2013	
Shares repurchased Average purchase price per share Amount spent on repurchased shares (in millions)	137,692 \$46.24 \$6	(1) 636,710 \$45.09 \$28	13,280,219 <sup>(2)</sup> \$38.23 \$507	

Excludes 6,021 shares withheld from employee to cover statutory minimum withholding requirements for personal

(1) income taxes related to the vesting of restricted stock. Restricted stock is considered outstanding at the time of issuance and therefore, the shares withheld are treated as treasury shares. Excludes 11,844 shares withheld from employee to cover statutory minimum withholding requirements for

(2) personal income taxes related to the vesting of restricted stock. Restricted stock is considered outstanding at the time of issuance and therefore, the shares withheld are treated as treasury shares.

The purchase of treasury stock reduces the number of shares outstanding and the repurchased shares may be used by the Company for compensation programs utilizing the Company's stock and other corporate purposes. The Company accounts for treasury stock using the cost method and includes treasury stock as a component of stockholders' equity. Other Comprehensive Income (Loss), Net

	Three Months Ended June 30,							
	2013			2012				
		Income			Income			
	Gross	Tax	Net	Gross	Tax	Net		
	Amount	(Provision)	Amount	Amount	(Provision)	Amount		
		Benefit			Benefit			
				As Adjuste	d ( <u>Note 1</u> )			
	(In \$ millio	ons)						
Unrealized gain (loss) on marketable securities	_	—	—	—	_	_		
Foreign currency translation	28	(2	) 26	(50)		(50)		
Gain (loss) on interest rate swaps	3 (1	) (1	) 2	(1)	1			
Pension and postretirement benefits	(2	2)			(2)	(2)		
Total	31	(3	28	(51)	(1)	(52)		

(1) Amount includes \$1 million of losses associated with the Company's equity method investments' derivative activity.

(2) Amount includes amortization of actuarial losses of \$1 million related to the Company's equity method investments' pension plans.

	Six Months Ended June 30,					2012							
	2013		Income				2012		Income				
	Gross Amount		Tax (Provision)		Net Amoui	nt	Gross Amou	nt	Tax (Provision)	)	Net Amour	ıt	
	(I.a. ¢'1	1	Benefit				As Ad	justed	Benefit l ( <u>Note 1</u> )				
Unrealized gain (loss) on marketable	(In \$ mil 	llion	1S)				_		_		_		
securities Foreign currency translation	(3	)			(5	)	(24	)	_		(24	)	
Gain (loss) on interest rate swaps Pension and postretirement benefits	5	(1) (2)	(2)	)	3		1 (1	) <sup>(3)</sup>	(5	)	1 (6	)	
Total	2		(4)	)	(2	)	(24	)	(5	)	(29	)	

(1) Amount includes \$1 million of losses associated with the Company's equity method investments' derivative activity.

(2) Amount includes amortization of actuarial losses of \$1 million related to the Company's equity method investments' pension plans.

(3) Amount includes amortization of actuarial losses of \$2 million related to the Company's equity method investments' pension plans.

Adjustments to Accumulated other comprehensive income (loss) are as follows:

	Unrealized Gain (Loss) on Marketabl Securities ( <u>Note 4</u> ) (In \$ milli	Foreign Currenc Transla	y	Gain (Loss) on Interest Rate Swaps ( <u>Note 15</u> )	Pension and Postretire- ment Benefits (Note 10)		Accumulated Other Comprehensiv Income (Loss), Net	
As of December 31, 2012 - As Adjusted (Note 1)	(1	) (23	)	(50)	(15	)	(89	)
Other comprehensive income before reclassifications		(3		(1)	<u> </u>	,	(4	)
Amounts reclassified from accumulated other comprehensive income		_		6			6	
Income tax (provision) benefit	_	(2	)	(2)			(4	)
As of June 30, 2013	(1	) (28	)	(47)	(15	)	(91	)
13. Other (Charges) Gains, Net								
	Th	ree Month	s Eno	ded	Six Months	E	Inded	
	Jur	ne 30,			June 30,			
	20	13	20	12	2013		2012	
	(In	\$ millions	)					
Employee termination benefits	(1		) (1	)	(3	)	) (1	)
Kelsterbach plant relocation (Note 20)	(2	· · · ·	) (2	)	(4	)	) (2	)
Total	(3		) (3	)	(7	)	) (3	)

During the six months ended June 30, 2013, the Company recorded \$3 million of employee termination benefits related to a business optimization project which is included in the Industrial Specialties and Acetyl Intermediates segments.

The changes in the restructuring reserves by business segment are as follows:

	Advanced Engineered Materials	Consumer Specialties	Industrial Specialties	Acetyl Intermediates	Other	Total	
	(In \$ millions	s)					
Employee Termination Benefits							
As of December 31, 2012	6	13		3	7	29	
Additions			2	1		3	
Cash payments	(1)	(7	) —	(2)	(2	) (12	)
Other changes							
Exchange rate changes							
As of June 30, 2013	5	6	2	2	5	20	
Plant/Office Closures							
As of December 31, 2012				1		1	
Additions							
Cash payments							
Other changes			—			—	
Exchange rate changes				(1)		(1	)
As of June 30, 2013							
Total	5	6	2	2	5	20	

## 14. Income Taxes

	Three Months Ended			Months Ended	
	June 30,		Jur	ne 30,	
	2013	2012	2 20	13 2012	2
		As A	Adjusted	As A	Adjusted
		( <u>Not</u>	<u>te 1</u> )	( <u>Not</u>	<u>e 1</u> )
Effective income tax rate	36	% 21	% 36	% (4	)%
		010 1	1 1 1	or 1 1° (1	

The effective income tax rate for the six months ended June 30, 2012 would have been 22% excluding the recognition of foreign tax credit carryforwards, partially offset by the reassessment of certain permanently reinvested foreign earnings. As compared to the three and six months ended June 30, 2012, absent the effect of these events, the increase in the effective income tax rate for the six months ended June 30, 2013 was primarily due to losses in jurisdictions without income tax benefit, increased earnings in high income tax jurisdictions and reassessment of the recoverability of deferred tax assets in certain jurisdictions.

During the three months ended March 31, 2012, the Company amended certain prior year income tax returns to recognize the benefit of available foreign tax credit carryforwards. As a result, the Company recognized a tax benefit of \$142 million. The available foreign tax credits are subject to a ten year carryforward period and expire beginning 2014 through 2021. The Company expects to fully utilize the credits within the prescribed carryforward period. In February 2012, the Company amended its existing joint venture and other related agreements with its venture partner in Polyplastics Company, Ltd ("Polyplastics"). The amended agreements ("Agreements"), among other items, modified certain dividend rights, resulting in a cash dividend payment to the Company of \$72 million during the three months ended March 31, 2012. In addition, as a result of the Agreements, Polyplastics is required to pay certain annual dividends to the venture partners. Consequently, Polyplastics' undistributed earnings will no longer be invested indefinitely. Accordingly, the Company recognized a deferred tax liability of \$38 million that was recorded to Income tax provision (benefit) in the unaudited interim consolidated statement of operations during the three months ended March 31, 2012, related to the taxable outside basis difference of its investment in Polyplastics.

On January 2, 2013, the US enacted the American Taxpayer Relief Act of 2012 (the "2012 Tax Relief Act"). The 2012 Tax Relief Act extends many expired corporate income tax provisions through 2013, including the research and development credit, the look-through treatment of payments between related controlled foreign corporations, the active financing exception and bonus depreciation, including retroactive application to January 1, 2012. These provisions did not have a significant impact on the Company.

Liabilities for uncertain tax positions and related interest and penalties are recorded in Uncertain tax positions and current Other liabilities in the unaudited consolidated balance sheets. For the six months ended June 30, 2013, the Company's uncertain tax positions increased \$5 million due to interest and changes in uncertain tax positions in certain jurisdictions, and decreased \$1 million due to exchange rate changes.

The Company's US tax returns for the years 2009 through 2011 are currently under audit by the US Internal Revenue Service and certain of the Company's subsidiaries are under audit in jurisdictions outside of the US. In addition, certain statutes of limitations are scheduled to expire in the near future. It is reasonably possible that a further change in the unrecognized tax benefits may occur within the next twelve months related to the settlement of one or more of these audits or the lapse of applicable statutes of limitations. Such amounts have been reflected in the current portion of uncertain tax positions (<u>Note 7</u>).

## 15. Derivative Financial Instruments

Interest Rate Risk Management

To reduce the interest rate risk inherent in the Company's variable rate debt, the Company utilizes interest rate swap agreements to convert a portion of its variable rate borrowings into a fixed rate obligation. These interest rate swap agreements are designated as cash flow hedges and fix the LIBOR portion of the Company's US-dollar denominated variable rate borrowings (<u>Note 9</u>). If an interest rate swap agreement is terminated prior to its maturity, the amount previously recorded in Accumulated other comprehensive income (loss), net is recognized into earnings over the period that the hedged transaction impacts earnings. If the hedging relationship is discontinued because it is probable that the forecasted transaction will not occur according to the original strategy, any related amounts previously recorded in Accumulated other comprehensive income (loss), net are recognized into earnings immediately. US-dollar interest rate swap derivative arrangements are as follows:

As of June 30, 2013

Notional Value (In \$ millions)	Effective Date	Expiration Date	Fixed Rate <sup>(1)</sup>	
1,100	January 2, 2012	January 2, 2014	1.71	%
500	January 2, 2014	January 2, 2016	1.02	%

<sup>(1)</sup> Fixes the LIBOR portion of the Company's US-dollar denominated variable rate borrowings (<u>Note 9</u>). As of December 31, 2012

Notional Value	Effective Date	Expiration Date	Fixed Rate <sup>(1)</sup>	
(In \$ millions)				
1,100	January 2, 2012	January 2, 2014	1.71	%
500	January 2, 2014	January 2, 2016	1.02	%

<sup>(1)</sup> Fixes the LIBOR portion of the Company's US-dollar denominated variable rate borrowings (<u>Note 9</u>). Foreign Exchange Risk Management

Certain subsidiaries have assets and liabilities denominated in currencies other than their respective functional currencies, which creates foreign exchange risk. The Company also enters into foreign currency forwards and swaps to minimize its exposure to foreign currency fluctuations. Through these instruments, the Company mitigates its foreign currency exposure on transactions with third party entities as well as intercompany transactions. The foreign currency forwards and swaps are not designated as hedges under FASB ASC Topic 815, Derivatives and Hedging ("FASB ASC Topic 815"). Gains and losses on foreign currency forwards and swaps entered into to offset foreign exchange impacts on intercompany balances are classified as Other income (expense), net, in the unaudited interim consolidated statements of operations. Gains and losses on foreign currency forwards and swaps entered into to offset foreign exchange impacts on all other assets and liabilities are classified as Foreign exchange gain (loss), net, in the unaudited interim consolidated statements of operations.

Gross notional values of the foreign currency forwards and swaps are as follows:

	As of	As of
	June 30,	December 31,
	2013	2012
	(In \$ million	ns)
Total	971	902

Commodity Risk Management

The Company has exposure to the prices of commodities in its procurement of certain raw materials. The Company manages its exposure to commodity risk primarily through the use of long-term supply agreements, multi-year purchasing and sales agreements and forward purchase contracts. The Company regularly assesses its practice of using forward purchase contracts

and other raw material hedging instruments in accordance with changes in economic conditions. Forward purchases and swap contracts for raw materials are principally settled through physical delivery of the commodity. For qualifying contracts, the Company has elected to apply the normal purchases and normal sales exception of FASB ASC Topic 815 based on the probability at the inception and throughout the term of the contract that the Company would not settle net and the transaction would result in the physical delivery of the commodity. As such, realized gains and losses on these contracts are included in the cost of the commodity upon the settlement of the contract. In addition, the Company occasionally enters into financial derivatives to hedge a component of a raw material or energy source. Typically, these types of transactions do not qualify for hedge accounting. These instruments are marked to market at each reporting period and gains (losses) are included in Cost of sales in the unaudited interim consolidated statements of operations. During the six months ended June 30, 2013 and 2012, the Company did not have any open financial derivative contracts for commodities.

Information regarding changes in the fair value of the Company's derivative arrangements is as follows:

	Three Months Ended			Three Months Ended				
	June 30, 2013			June 30, 201	ine 30, 2012			
	Gain (Loss) Recognized in Other Comprehensive Income (Loss) (In \$ millions)	Gain (Loss) Recognized in Earnings (Loss)	n	Gain (Loss) Recognized in Other Comprehensive Income (Loss)		Gain (Loss) Recognized Earnings (Loss)	in	
Derivatives Designated as Cash Flow								
Hedges								
Interest rate swaps	1 (1)	) (4	) <sup>(2)</sup>	(5	) <sup>(3)</sup>	(4	) <sup>(2)</sup>	
Derivatives Not Designated as Hedges								
Interest rate swaps	—	1	(4)				(4)	
Foreign currency forwards and swaps	—	(7	) <sup>(5)</sup>			17	(5)	
Total	1	(10	)	(5	)	13		

(1) Amount excludes \$1 million of losses associated with the Company's equity method investments' derivative activity and \$1 million of tax expense recognized in Other comprehensive income (loss).

(2) Amount represents reclassification from Accumulated other comprehensive income (loss), net and is included in Interest expense in the unaudited interim consolidated statements of operations.

<sup>(3)</sup> Amount excludes \$1 million of tax benefit recognized in Other comprehensive income (loss).

<sup>(4)</sup> Included in Interest expense in the unaudited interim consolidated statements of operations.

(5) Included in Foreign exchange gain (loss), net for operating activity or Other income (expense), net for non-operating activity in the unaudited interim consolidated statements of operations.

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	Six Months Ende June 30, 2013 Gain (Loss) Recognized in Other Comprehensive Income (Loss) (In \$ millions)	d Gain (Loss) Recognized i Earnings (Loss)	n	Six Months I June 30, 201 Gain (Loss) Recognized : Other Comprehens Income (Los	2 in ive	d Gain (Loss) Recognized i Earnings (Loss)	'n
Derivatives Designated as Cash Flow Hedges	1 (1)	(8	<u>م (2)</u>	(6	)	(7	)(2)
Interest rate swaps Derivatives Not Designated as Hedges	1	(0	)(-)	(0	)	()	)(=)
Interest rate swaps	_	3	(3)	_		—	(3)
Foreign currency forwards and swaps		(4	) (4)			13	(4)
Total	1	(9	)	(6	)	6	

(1) Amount excludes \$1 million of losses associated with the Company's equity method investments' derivative activity and \$2 million of tax expense recognized in Other comprehensive income (loss).

(2) Amount represents reclassification from Accumulated other comprehensive income (loss), net and is included in Interest expense in the unaudited interim consolidated statements of operations.

<sup>(3)</sup> Included in Interest expense in the unaudited interim consolidated statements of operations.

(4) Included in Foreign exchange gain (loss), net for operating activity or Other income (expense), net for non-operating activity in the unaudited interim consolidated statements of operations.

See <u>Note 16, Fair Value Measurements</u>, for additional information regarding the fair value of the Company's derivative arrangements.

Certain of the Company's foreign currency forwards and swaps and interest rate swap arrangements permit the Company to net settle all contracts with the counterparty through a single payment in an agreed upon currency in the event of default or early termination of the contract, similar to a master netting arrangement. The Company's interest rate swap agreements are subject to cross collateralization under the Guarantee and Collateral Agreement entered into in conjunction with the Term loan borrowings (Note 9).

	As of	As of
	June 30,	December 31,
	2013	2012
	(In \$ million	ns)
Derivative Assets		
Gross amount recognized	2	2
Gross amount offset in the consolidated balance sheets	_	
Net amount presented in the consolidated balance sheets	2	2
Gross amount not offset in the consolidated balance sheets	2	2
Net amount	_	
	As of	As of
	June 30,	December 31,
	2013	2012
	(In \$ million	ns)
Derivative Liabilities		,
Gross amount recognized	20	32
Gross amount recognized Gross amount offset in the consolidated balance sheets	20 1	32 1
Gross amount offset in the consolidated balance sheets	20 1 19	32 1 31
e e	1	1

Net amount

## 16. Fair Value Measurements

The Company follows the provisions of FASB ASC Topic 820 for financial assets and liabilities. FASB ASC Topic 820 establishes a three-tiered fair value hierarchy that prioritizes the inputs used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurement) and the lowest priority to unobservable inputs (Level 3 measurement). This hierarchy requires entities to maximize the use of observable inputs and minimize the use of unobservable inputs. If a financial instrument uses inputs that fall in different levels of the hierarchy, the instrument will be categorized based upon the lowest level of input that is significant to the fair value calculation. Valuations for fund investments such as common/collective trusts and registered investment companies, which do not have readily determinable fair values, are typically estimated using a net asset value provided by a third party as a practical expedient. The three levels of inputs are defined as follows:

Level 1 - unadjusted quoted prices for identical assets or liabilities in active markets accessible by the Company

Level 2 - inputs that are observable in the marketplace other than those inputs classified as Level 1

Level 3 - inputs that are unobservable in the marketplace and significant to the valuation

The Company's financial assets and liabilities are measured at fair value on a recurring basis and include securities available for sale and derivative financial instruments. Securities available for sale include mutual funds. Derivative financial instruments include interest rate swaps and foreign currency forwards and swaps.

Marketable Securities. Where possible, the Company utilizes quoted prices in active markets to measure debt and equity securities; such items are classified as Level 1 in the hierarchy and include equity securities. When quoted market prices for identical assets are unavailable, varying valuation techniques are used. Common inputs in valuing these assets include, among others, benchmark yields, issuer spreads and recently reported trades. Such assets are classified as Level 2 in the hierarchy and typically include corporate bonds. Mutual funds are valued at the net asset value per share or unit multiplied by the number of shares or units held as of the measurement date.

Derivatives. Derivative financial instruments are valued in the market using discounted cash flow techniques. These techniques incorporate Level 1 and Level 2 inputs such as interest rates and foreign currency exchange rates. These market inputs are utilized in the discounted cash flow calculation considering the instrument's term, notional amount, discount rate and credit risk. Significant inputs to the derivative valuation for interest rate swaps and foreign currency forwards and swaps are observable in the active markets and are classified as Level 2 in the hierarchy.

Assets and liabilities measured at fair value on a recurring basis are as follows:

	C	Fair Value Me		sing	g	
	Balance Sheet Classification	Quoted Prices in Active Markets for Identical Assets (Level 1) (In \$ millions)	Other Observable Inputs (Level 2)		Total	
Mutual funds	Marketable securities, at fair value	45			45	
Derivatives Not Designated as Hedges Foreign currency forwards and swaps Total assets as of June 30, 2013 Derivatives Designated as Cash Flow Hedges	Current Other assets	<u></u> 45	2 2		2 47	
Interest rate swaps	Current Other liabilities	—	(8	)	(8	)
Interest rate swaps	Noncurrent Other liabilities	_	(2	)	(2	)
Derivatives Not Designated as Hedges Interest rate swaps Foreign currency forwards and swaps Total liabilities as of June 30, 2013	Current Other liabilities Current Other liabilities		(4 (5 (19	)	(4 (5 (19	) ) )
Mutual funds	Marketable securities, at fair value	53	_		53	
Derivatives Not Designated as Hedges Foreign currency forwards and swaps Total assets as of December 31, 2012 Derivatives Designated as Cash Flow Hedges	Current Other assets	53	2 2		2 55	
Interest rate swaps	Current Other liabilities	—	(10	)	(10	)
Interest rate swaps	Noncurrent Other liabilities	—	(7	)	(7	)
Derivatives Not Designated as Hedges Interest rate swaps Interest rate swaps	Current Other liabilities Noncurrent Other liabilities	_	(5 (1		(5 (1	) )
Foreign currency forwards and swaps Total liabilities as of December 31, 2012	Current Other liabilities	_	(8 (31		(8 (31	) )

	Carrying Amount	Fair Value Meas Significant Other Observable Inputs (Level 2) (In \$ millions)	urement Using Unobservable Inputs (Level 3)	Total
As of June 30, 2013				
Cost investments	147	—	—	
Insurance contracts in nonqualified trusts	62	62	—	62
Long-term debt, including current installments o long-term debt	<sup>f</sup> 2,983	2,801	244	3,045
As of December 31, 2012				
Cost investments	156			
Insurance contracts in nonqualified trusts	66	66		66
Long-term debt, including current installments o long-term debt	<sup>f</sup> 2,990	2,886	244	3,130

Carrying values and fair values of financial instruments that are not carried at fair value are as follows:

In general, the cost investments included in the table above are not publicly traded and their fair values are not readily determinable; however, the Company believes the carrying values approximate or are less than the fair values. Insurance contracts in nonqualified trusts consist of long-term fixed income securities, which are valued using independent vendor pricing models with observable inputs in the active market and therefore represent a Level 2 measurement. The fair value of long-term debt is based on valuations from third-party banks and market quotations and is classified as Level 2 in the hierarchy. The fair value of obligations under capital leases is based on lease payments and discount rates, which are not observable in the market and therefore represents a Level 3 measurement. As of June 30, 2013 and December 31, 2012, the fair values of cash and cash equivalents, receivables, trade payables, short-term nature of these instruments. These items have been excluded from the table with the exception of the current installments of long-term debt.

17. Commitments and Contingencies

The Company is involved in legal and regulatory proceedings, lawsuits, claims and investigations incidental to the normal conduct of business, relating to such matters as product liability, land disputes, commercial contracts, employment, antitrust, intellectual property, workers' compensation, chemical exposure, asbestos exposure, prior acquisitions and divestitures, past waste disposal practices and release of chemicals into the environment. The Company is actively defending those matters where the Company is named as a defendant. Due to the inherent subjectivity of assessments and unpredictability of outcomes of legal proceedings, the Company's litigation accruals and estimates of possible loss or range of possible loss ("Possible Loss") may not represent the ultimate loss to the Company from legal proceedings. For reasonably possible loss contingencies that may be material, the Company estimates its Possible Loss when determinable, considering that the Company could incur no loss in certain matters. Thus, the Company's exposure and ultimate losses may be higher or lower, and possibly materially so, than the Company's litigation accruals and estimates of Possible Loss. For some matters, the Company is unable, at this time, to estimate its Possible Loss that is reasonably possible of occurring. Generally, the less progress that has been made in the proceedings or the broader the range of potential results, the more difficult for the Company to estimate the Possible Loss that it is reasonably possible the Company could incur. The Company may disclose certain information related to a plaintiff's claim against the Company alleged in the plaintiff's pleadings or otherwise publicly available. While information of this type may provide insight into the potential magnitude of a matter, it does not necessarily represent the Company's estimate of reasonably possible or probable loss. Some of the Company's exposure in legal matters may be offset by applicable insurance coverage. The Company does not consider the possible availability of insurance coverage in determining the amounts of any accruals or any estimates of Possible Loss.

Polyester Staple Antitrust Litigation

CNA Holdings LLC ("CNA Holdings"), the successor in interest to Hoechst Celanese Corporation ("HCC"), Celanese Americas Corporation and Celanese GmbH (collectively, the "Celanese Entities") and Hoechst, the former parent of HCC, were named as defendants for alleged antitrust violations in a consolidated proceeding by a Multi-District Litigation Panel in the US

District Court for the Western District of North Carolina styled In re Polyester Staple Antitrust Litigation, MDL 1516. In June 2008, the court dismissed these actions with prejudice against all Celanese Entities in consideration of a payment by the Company.

Prior to December 31, 2008, the Company had entered into tolling arrangements with four other alleged US purchasers of polyester staple fibers manufactured and sold by the Celanese Entities. These purchasers were not included in the settlement and one such company filed suit against the Company in December 2008 (Milliken & Company v. CNA Holdings, Inc., Celanese Americas Corporation and Hoechst AG (No. 8-SV-00578 W.D.N.C.)). In September 2011, that case was dismissed with prejudice based on a stipulation and proposed order of voluntary dismissal. One of the alleged US purchasers made a demand to the Company in February 2013 but has not filed a formal claim. The Company is evaluating its options, but does not believe a Possible Loss for this matter would be material.

## **Commercial Actions**

In June 2012, Linde Gas Singapore Pte. Ltd. ("Linde Gas"), a raw materials supplier based in Singapore, initiated arbitration proceedings in New York against the Company's subsidiary, Celanese Singapore Pte. Ltd. ("Singapore Ltd."), alleging that Singapore Ltd. had breached a certain requirements contract for carbon monoxide by temporarily idling Singapore Ltd.'s acetic acid facility in Jurong Island, Singapore. The Company filed its answer in August 2012. Linde Gas is seeking damages in the amount of \$38 million for the period ended December 31, 2012, in addition to other unspecified damages. The Company believes that Linde Gas' claims lack merit and that the Company has complied with the contract terms and is vigorously defending the matter. Based on the Company's evaluation of currently available information, the Company does not believe the Possible Loss is material. The arbitral panel has bifurcated the case into a liability and damages phase. The hearing for all liability issues took place in June 2013 and a ruling from the arbitral panel is expected during the three months ending September 30, 2013. All damages issues, if necessary, will be heard in December 2013.

Award Proceedings in Relation to Domination Agreement and Squeeze-Out

The Company's subsidiary, BCP Holdings GmbH ("BCP Holdings"), a German limited liability company, is a defendant in two special award proceedings initiated by minority stockholders of Celanese GmbH seeking the court's review of the amounts (i) of the fair cash compensation and of the guaranteed dividend offered in the purchaser offer under the 2004 Domination Agreement (the "Domination Agreement") and (ii) the fair cash compensation paid for the 2006 squeeze-out ("Squeeze-Out") of all remaining stockholders of Celanese GmbH.

Pursuant to a settlement agreement between BCP Holdings and certain former Celanese GmbH stockholders, if the court sets a higher value for the fair cash compensation or the guaranteed payment under the Domination Agreement or the Squeeze-Out compensation, former Celanese GmbH stockholders who ceased to be stockholders of Celanese GmbH due to the Squeeze-Out will be entitled to claim for their shares the higher of the compensation amounts determined by the court in these different proceedings related to the Domination Agreement and the Squeeze-Out. If the fair cash compensation determined by the court is higher than the Squeeze-Out compensation of  $\epsilon$ 66.99, then 1,069,465 shares will be entitled to an adjustment. If the court determines the value of the fair cash compensation under the Domination Agreement to be lower than the original Squeeze-Out compensation, but determines a higher value for the Squeeze-Out compensation, 924,078 shares would be entitled to an adjustment. Payments already received by these stockholders as compensation for their shares will be offset so that persons who ceased to be stockholders and the Squeeze-Out compensation for their shares will be offset so that persons who ceased to be stockholders as compensation for their shares will be offset so that persons who ceased to be stockholders of Celanese GmbH due to the Squeeze-Out are not entitled to more than the higher of the amount set in the two court proceedings.

In September 2011, the share valuation expert appointed by the court rendered an opinion. The expert opined that the fair cash compensation for these stockholders (145,387 shares) should be increased from  $\notin$ 41.92 to  $\notin$ 51.86. This non-binding opinion recommends a total increase in share value of  $\notin$ 2 million for those claims under the Domination Agreement. The opinion has no effect on the Squeeze-Out proceeding because the share price recommended is lower than the price those stockholders already received in the Squeeze-Out. However, the opinion also advocates that the guaranteed dividend should be increased from  $\notin$ 2.89 to  $\notin$ 3.79, aggregating an increase in total guaranteed dividends of  $\notin$ 1 million to the Squeeze-Out claimants. The Company and plaintiffs submitted written responses arguing for alternative valuations during the three months ended December 31, 2011. In March 2013, the expert issued his supplementary

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opinion affirming his previous views and calculations. The Company has submitted written objections regarding the calculations and the court has set a hearing for January 28, 2014. Separately, no expert has yet been appointed in the Squeeze-Out proceedings.

For those claims brought under the Domination Agreement, based on the Company's evaluation of currently available information, including the non-binding expert opinions, and the fact that the court has not yet determined the applicable

valuation method, which could increase or decrease the Company's potential exposure, the Company does not believe that the Possible Loss is material.

For those remaining claims brought by the Squeeze-Out claimants, based on the Company's evaluation of currently available information, including that damages sought are unspecified, unsupported or uncertain, the matter presents meaningful legal uncertainties (including novel issues of law and the applicable valuation method), there are significant facts in dispute and the court has not yet appointed an expert, the Company cannot estimate the Possible Loss, if any, at this time.

Guarantees

The Company has agreed to guarantee or indemnify third parties for environmental and other liabilities pursuant to a variety of agreements, including asset and business divestiture agreements, leases, settlement agreements and various agreements with affiliated companies. Although many of these obligations contain monetary and/or time limitations, others do not provide such limitations.

As indemnification obligations often depend on the occurrence of unpredictable future events, the future costs associated with them cannot be determined at this time.

The Company has accrued for all probable and reasonably estimable losses associated with all known matters or claims that have been brought to its attention. These known obligations include the following:

**D**emerger Obligations

In connection with the Hoechst demerger, the Company agreed to indemnify Hoechst, and its legal successors, for various liabilities under the demerger agreement, including for environmental liabilities associated with contamination arising either from environmental damage in general ("Category A") or under 19 divestiture agreements entered into by Hoechst prior to the demerger ("Category B") (Note 11).

The Company's obligation to indemnify Hoechst, and its legal successors, is capped under Category B at &250 million. If and to the extent the environmental damage should exceed &750 million in aggregate, the Company's obligation to indemnify Hoechst and its legal successors applies, but is then limited to 33.33% of the remediation cost without further limitations. Cumulative payments under the divestiture agreements as of June 30, 2013 are &63 million. Most of the divestiture agreements have become time barred and/or any notified environmental damage claims have been partially settled.

The Company has also undertaken in the demerger agreement to indemnify Hoechst and its legal successors for (i) 33.33% of any and all Category A liabilities that result from Hoechst being held as the responsible party pursuant to public law or current or future environmental law or by third parties pursuant to private or public law related to contamination and (ii) liabilities that Hoechst is required to discharge, including tax liabilities, which are associated with businesses that were included in the demerger but were not demerged due to legal restrictions on the transfers of such items. These indemnities do not provide for any monetary or time limitations. The Company has not been requested by Hoechst to make any payments in connection with this indemnification. Accordingly, the Company has not made any payments to Hoechst and its legal successors.

Based on the Company's evaluation of currently available information, including the lack of requests for indemnification, the Company cannot estimate the Possible Loss for the remaining demerger obligations, if any, in excess of amounts accrued.

**D**ivestiture Obligations

The Company and its predecessor companies agreed to indemnify third-party purchasers of former businesses and assets for various pre-closing conditions, as well as for breaches of representations, warranties and covenants. Such liabilities also include environmental liability, product liability, antitrust and other liabilities. These indemnifications and guarantees represent standard contractual terms associated with typical divestiture agreements and, other than environmental liabilities, the Company does not believe that they expose the Company to any significant risk (Note 11).

The Company has divested numerous businesses, investments and facilities through agreements containing indemnifications or guarantees to the purchasers. Many of the obligations contain monetary and/or time limitations, ranging from one year to thirty years. The aggregate amount of outstanding indemnifications and guarantees provided for under these agreements is \$133 million as of June 30, 2013. Other agreements do not provide for any monetary or

time limitations.

Based on the Company's evaluation of currently available information, including the number of requests for indemnification or other payment received by the Company, the Company cannot estimate the Possible Loss for the remaining divestiture obligations, if any, in excess of amounts accrued.

## **Purchase Obligations**

In the normal course of business, the Company enters into various purchase commitments for goods and services. The Company maintains a number of "take-or-pay" contracts for purchases of raw materials, utilities and other services. Certain of the contracts contain a contract termination buy-out provision that allows for the Company to exit the contracts for amounts less than the remaining take-or-pay obligations. The Company does not expect to incur any material losses under take-or-pay contractual arrangements. Additionally, the Company has other outstanding commitments representing maintenance and service agreements, energy and utility agreements, consulting contracts and software agreements. As of June 30, 2013, the Company had unconditional purchase obligations of \$3.9 billion which extend through 2034.

The Company holds variable interests in entities that supply certain raw materials and services to the Company. The variable interests primarily relate to cost-plus contractual arrangements with the suppliers and recovery of capital expenditures for certain plant assets plus a rate of return on such assets. Liabilities for such supplier recoveries of capital expenditures have been recorded as capital lease obligations. The entities are not consolidated because the Company is not the primary beneficiary of the entities as it does not have the power to direct the activities of the entities that most significantly impact the entities' economic performance. The Company's maximum exposure to loss as a result of its involvement with these variable interest entities ("VIEs") as of June 30, 2013 relates primarily to early contract termination fees.

The Company's carrying value of assets and liabilities associated with its obligations to VIEs, as well as the maximum exposure to loss relating to these VIEs are as follows:

	As of	As of					
	June 30,	December 31,					
	2013	2012					
	(In \$ million	ns)					
Property, plant and equipment, net	115	118					
Trade payables	44	41					
Current installments of long-term debt	8	7					
Long-term debt	138	140					
Total	190	188					
Maximum exposure to loss	304	273					
The difference between the total obligations to VIEs and the maximum exposure to	The difference between the total obligations to VIEs and the maximum exposure to loss, primarily represents						

take-or-pay obligations for services included in the unconditional purchase obligations discussed above.

## 18. Segment Information

	Advance Engineer Material (In \$ mil	Specialties	er Es	Industrial Specialtie	Acetyl sIntermediat		Other Activitie	Elimina	tion	sConsolio	dated
	•	,	ed	June 30, 20	013						
Net sales	352			295	809	(1)		(117	)	1,653	
Other (charges) gains, net	(2)	_		(1)					)	(3	)
Operating profit (loss)	39	83		18	55		(26)	·		169	,
Equity in net earnings (loss) of affiliates	45	1		_	1		8			55	
Depreciation and amortization	27	10		12	22		4			75	
Capital expenditures	13	29		6	42		3			93	(2)
	Three M	onths Ende	ed.	June 30, 20	012 - As Adj	uste	ed ( <u>Note</u>	<u>1</u> )			
Net sales	323	327	(1)	327	821	(1)		(123	)	1,675	
Other (charges) gains, net	(2)	4			1		(6)			(3	)
Operating profit (loss)	23	77		35	78		(35)			178	
Equity in net earnings (loss) of affiliates	55	1			2		4	_		62	
Depreciation and amortization	28	11		13	19		4			75	
Capital expenditures	10	18		8	44		3			83	(2)

Net sales for Acetyl Intermediates and Consumer Specialties include inter-segment sales of \$116 million and \$1
 <sup>(1)</sup> million, respectively, for the three months ended June 30, 2013 and \$121 million and \$2 million, respectively, for the three months ended June 30, 2012.

Excludes expenditures related to the relocation of the Company's polyacetal ("POM") operations in Germany
 (2) (Note 20) and includes an increase in accrued capital expenditures of \$18 million and \$6 million for the three months ended June 30, 2013 and 2012, respectively.

	Advance Engineer Materials (In \$ mil	Specialties	Industrial Specialtie	-	Other Activities	Elimination	nconsolidated
		ths Ended Jur	ne 30, 2013	6			
Net sales	681		583	1,617 (1)		(232)	3,258
Other (charges) gains, net	(4)		(2)	(1)			(7)
Operating profit (loss)	75	161	33	130	(46)		353
Equity in net earnings (loss) o affiliates	f <sub>85</sub>	3		4	17	_	109
Depreciation and amortization	n 56	20	24	43	8	_	151
Capital expenditures	21	43	11	71	4		150 (2)
	As of Ju	ne 30, 2013					
Goodwill and intangibles, net	362	272	62	228			924
Total assets	2,704	1,375	1,009	2,309	1,925	_	9,322
	Six Mon	ths Ended Jur	ne 30, 2012	2 - As Adjusted (	( <u>Note 1</u> )		
Net sales	640	591 (1)	636	1,673 (1)		(232)	3,308
Other (charges) gains, net	(2)	3		1	(5)	_	(3)
Operating profit (loss)	47	117	55	140	(70)	_	289
Equity in net earnings (loss) o affiliates	<sup>f</sup> 98	2		3	10	_	113
Depreciation and amortization	n 55	20	28	39	7		149
Capital expenditures	17	34	16	75	11		153 (2)
	As of De	cember 31, 2	012				
Goodwill and intangibles, net	372	276	65	229		_	942
Total assets	2,703	1,296	963	2,238	1,800		9,000

Net sales for Acetyl Intermediates and Consumer Specialties include inter-segment sales of \$228 million and \$4<sup>(1)</sup> million, respectively, for the six months ended June 30, 2013 and \$229 million and \$3 million, respectively, for the six months ended June 30, 2012.

Excludes expenditures related to the relocation of the Company's POM operations in Germany (Note 20) and

(2) includes an increase in accrued capital expenditures of \$1 million and a decrease of \$30 million for the six months ended June 30, 2013 and 2012, respectively.

## 19. Earnings (Loss) Per Share

	Three Months Ended June 30,		Six Months E	nded June 30,
	2013	2012	2013	2012
		As Adjusted		As Adjusted
		( <u>Note 1</u> )		( <u>Note 1</u> )
	(In \$ millions	, except share a	nd per share dat	ta)
Amounts Attributable to Celanese Corporation				
Earnings (loss) from continuing operations	133	221	274	414
Earnings (loss) from discontinued operations			1	
Net earnings (loss) available to common stockholders	133	221	275	414
Weighted average shares - basic	159,676,462	158,163,378	159,679,408	157,370,137
Dilutive stock options	213,834	1,014,359	216,890	1,434,687
Dilutive restricted stock units	251,860	600,518	242,661	641,919
Weighted average shares - diluted	160,142,156	159,778,255	160,138,959	159,446,743
Securities not included in the computation of diluted net antidilutive are as follows:	earnings per sh	are as their effe	ct would have b	been
	Three Months 30,	Ended June	Six Months E	nded June 30,
	2013	2012	2013	2012
Stock options	95,225	15,016	94,329	7,508
Restricted stock units		7,946		7,946
Total	95,225	22,962	94,329	15,454

20. Plant Relocation

In November 2006, the Company finalized a settlement agreement with the Frankfurt, Germany Airport ("Fraport") that required the Company to cease operations at its Kelsterbach, Germany POM site and sell the site, including land and buildings, to Fraport, resolving several years of legal disputes related to the planned Fraport expansion. Under the original agreement, Fraport agreed to pay the Company a total of €670 million. Title to the land and buildings will transfer to Fraport upon completion of certain activities as specified in the settlement agreement. Completion of those required activities is expected to occur no later than December 31, 2013. The agreement did not require the proceeds from the settlement be used to build or relocate the existing POM operations; however, based on a number of factors, the Company built a new expanded production facility in the Frankfurt Hoechst Industrial Park in the Rhine Main area in Germany.

The Company received its final payment from Fraport of €110 million during the three months ended June 30, 2011 and ceased POM operations at the Kelsterbach, Germany site prior to July 31, 2011. In September 2011, the Company announced the opening of its new POM production facility in Frankfurt Hoechst Industrial Park, Germany.

A summary of the financial statement impact associated with the Kelsterbach plant relocation is as follows:

	Six Months E	Total From Inception		
	2013 2012		Through June 30, 2013	
	(In \$ millions)			
Deferred proceeds <sup>(1)</sup>			907	
Costs expensed	4	2	117	
Costs capitalized <sup>(2)</sup>	3	24	1,130	
Lease buyout			22	
Employee termination benefits			8	

Included in noncurrent Other liabilities in the consolidated balance sheets. Amounts reflect the US dollar equivalent at the time of receipt. Upon transfer of the land and buildings to Fraport, the deferred proceeds will be

(1) recognized in the consolidated statements of operations. Such proceeds will be reduced by assets of €6 million included in Property, plant and equipment, net and €103 million included in noncurrent Other assets in the consolidated balance sheets, to be transferred to Fraport or otherwise disposed.

(2) Includes a decrease in accrued capital expenditures of \$3 million and \$11 million for the six months ended June 30, 2013 and 2012, respectively.

21. Consolidating Guarantor Financial Information

The Senior Notes were issued by Celanese US (the "Issuer") and are guaranteed by Celanese Corporation (the "Parent Guarantor") and the Subsidiary Guarantors (<u>Note 9</u>). The Issuer and Subsidiary Guarantors are 100% owned subsidiaries of the Parent Guarantor. The Parent Guarantor and Subsidiary Guarantors have guaranteed the Notes fully and unconditionally and jointly and severally.

For cash management purposes, the Company transfers cash between Parent Guarantor, Issuer, Subsidiary Guarantors and non-guarantors through intercompany financing arrangements, contributions or declaration of dividends between the respective parent and its subsidiaries. The transfer of cash under these activities facilitates the ability of the recipient to make specified third-party payments for principal and interest on the Company's outstanding debt, Common Stock dividends and Common Stock repurchases. The consolidating statements of cash flow for the six months ended June 30, 2013 and 2012 present such intercompany financing activities, contributions and dividends consistent with how such activity would be presented in a stand-alone statement of cash flows. Previously, the Company presented such activity within the category where the ultimate use of cash to third parties was presented in the consolidated statements of cash flow. Prior amounts have been revised to conform to the current presentation. The Company has not presented separate financial information and other disclosures for each of its Subsidiary Guarantors because it believes such financial information and other disclosures would not provide investors with any additional information that would be material in evaluating the sufficiency of the guarantees.

The unaudited interim consolidating financial statements for the Parent Guarantor, the Issuer, the Subsidiary Guarantors and the non-guarantors are as follows:

## CELANESE CORPORATION AND SUBSIDIARIES

## UNAUDITED INTERIM CONSOLIDATING STATEMENT OF OPERATIONS

Three Months Ended June 30, 2013

	Three Mon	ins Ended J	uII			NT					
	Parent	Issuer		Subsidiar	•	Non-		Eliminatio	15	Consolidat	ed
	Guarantor			Guaranto	rs	Guarantors	5				
	(In \$ million	ns)									
Net sales				732		1,242		(321	)	1,653	
Cost of sales	—			(503	)		)	308		(1,334	)
Gross profit				229		103		(13	)	319	
Selling, general and administrative				(26	)	(87	)			(113	)
expenses										(0)	
Amortization of intangible assets				(3	)	(6	)			(9	)
Research and development expenses				(15	)	(8	)			(23	)
Other (charges) gains, net				—		(3	)			(3	)
Foreign exchange gain (loss), net						(2	)			(2	)
Gain (loss) on disposition of				1		(1	)				
businesses and assets, net				100				(1.2	,	1.60	
Operating profit (loss)		—		186		(4	)	(13	)	169	
Equity in net earnings (loss) of	130	161		45		45		(326	)	55	
affiliates									,		
Interest expense		(49	)	(9	)	(16	)	30		(44	)
Refinancing expense	—	—		—						—	
Interest income	—	13		16		2		(30	)	1	
Dividend income - cost investments						23				23	
Other income (expense), net		—		—		4		_		4	
Earnings (loss) from continuing	130	125		238		54		(339	)	208	
operations before tax									,		
Income tax (provision) benefit	3	5		(69	)	(18	)	4		(75	)
Earnings (loss) from continuing	133	130		169		36		(335	)	133	
operations											
Earnings (loss) from operation of discontinued operations	—			—							
Gain (loss) on disposition of											
discontinued operations											
Income tax (provision) benefit from											
discontinued operations				_							
Earnings (loss) from discontinued											
operations											
Net earnings (loss)	133	130		169		36		(335	)	133	
Net (earnings) loss attributable to											
noncontrolling interests											
Net earnings (loss) attributable to	133	130		169		36		(335	`	133	
Celanese Corporation	133	150		109		50		(333	)	133	

#### CELANESE CORPORATION AND SUBSIDIARIES UNAUDITED INTERIM CONSOLIDATING STATEMENT OF OPERATIONS Three Months Ended June 30, 2012

	Three Mont									
	Parent	Issuer	Subsidi	iary	Non-		Fliminatio	ne	Consolida	ted
	Guarantor		Guaran	tors	Guaranton	rs	Limmatio	115	Consonaa	ucu
	As Adjusted									
	(In \$ millio	ns)								
Net sales		—	734		1,239		(298	)	1,675	
Cost of sales		—	(517	)	( )	)	289		(1,340	)
Gross profit		—	217		127		(9	)	335	
Selling, general and administrative expenses	_	_	(39	)	(76	)			(115	)
Amortization of intangible assets	_		(4	)	(9	)			(13	)
Research and development expenses			(17		(8				(25)	
Other (charges) gains, net			6	)	(3	$\frac{1}{2}$	(6	)	(25)	)
Foreign exchange gain (loss), net			0		(1	$\frac{1}{2}$	(0	)	(1	)
Gain (loss) on disposition of					(1	)			(1	)
businesses and assets, net							_			
Operating profit (loss)	_	_	163		30		(15	)	178	
Equity in net earnings (loss) of								)		
affiliates	220	250	50		49		(507	)	62	
Interest expense		(48	) (10	)	(19	)	32		(45	)
Refinancing expense		(+0	) (10	)	(1)	)	52		(+5	)
Interest income		15	16		1		(32	)		
Dividend income - cost investments	_	15	10		84		(32	)	84	
Other income (expense), net	_		_		(1	)			(1	)
Earnings (loss) from continuing					(1	)				)
operations before tax	220	217	219		144		(522	)	278	
Income tax (provision) benefit	1	3	(43	)	(22	)	4		(57	)
Earnings (loss) from continuing				)	-	)				)
operations	221	220	176		122		(518	)	221	
Earnings (loss) from operation of discontinued operations	_									
Gain (loss) on disposition of										
discontinued operations		—					—		—	
Income tax (provision) benefit from										
discontinued operations		—					—		—	
Earnings (loss) from discontinued										
operations		—					—		—	
Net earnings (loss)	221	220	176		122		(518	)	221	
Net (earnings) loss attributable to		<i>22</i> 0	170		1		(510	,	<i>~~</i> 1	
noncontrolling interests							—			
Net earnings (loss) attributable to										
Celanese Corporation	221	220	176		122		(518	)	221	
compose corporation										

### CELANESE CORPORATION AND SUBSIDIARIES UNAUDITED INTERIM CONSOLIDATING STATEMENT OF OPERATIONS Six Months Ended June 30, 2013

	Six Months Ended June 30, 2013										
	Parent	Issuer		Subsidiar	y	Non-		Elimination	10	Consolida	tad
	Guarantor	155001		Guaranto	rs	Guarantors	5	Limmation	15	Consolida	icu
	(In \$ million	ns)									
Net sales				1,412		2,449		(603	)	3,258	
Cost of sales				(978	)	(2,233	)	605		(2,606	)
Gross profit				434		216		2		652	
Selling, general and administrative	_			(47	)	(172	)	_		(219	)
expenses				(7	``	(12				(20)	``
Amortization of intangible assets				(7	)	(13	)			(20	)
Research and development expenses				(31	)	(18	)		`	(49	)
Other (charges) gains, net				4		(7	)	(4	)	(7	)
Foreign exchange gain (loss), net						(3	)			(3	)
Gain (loss) on disposition of						(1	)			(1	)
businesses and assets, net				252				(2	`	252	
Operating profit (loss)				353		2		(2	)	353	
Equity in net earnings (loss) of affiliates	271	328		82		94		(666	)	109	
Interest expense		(96	)	(19	)	(32	)	60		(87	)
Refinancing expense											
Interest income		27		31		3		(60	)	1	
Dividend income - cost investments						47				47	
Other income (expense), net						3				3	
Earnings (loss) from continuing	071	250		4 4 7		117		((()))	`	100	
operations before tax	271	259		447		117		(668	)	426	
Income tax (provision) benefit	4	12		(113	)	(55	)			(152	)
Earnings (loss) from continuing operations	275	271		334		62		(668	)	274	
Earnings (loss) from operation of				2		_		_		2	
discontinued operations											
Gain (loss) on disposition of discontinued operations	—										
Income tax (provision) benefit from	_	_		(1	)	_		_		(1	)
discontinued operations											
Earnings (loss) from discontinued operations				1						1	
Net earnings (loss)	275	271		335		62		(668	)	275	
Net (earnings) loss attributable to	215	2/1		555		02		(008	)	215	
noncontrolling interests				—							
Net earnings (loss) attributable to											
Celanese Corporation	275	271		335		62		(668	)	275	
Chanese Corporation											

#### CELANESE CORPORATION AND SUBSIDIARIES UNAUDITED INTERIM CONSOLIDATING STATEMENT OF OPERATIONS Six Months Ended June 30, 2012

	Six Months Ended June 30, 2012									
	Parent	Issuer	Subsidia	•	Non-		Eliminatio	ns	Consolida	nted
	Guarantor		Guaranto	ors	Guaranto	rs	Lillinatio	115	Consonau	lieu
	As Adjusted									
NY - 1	(In \$ millio	ns)	1 074		<b>a</b> 400			``	2 200	
Net sales			1,374	``	2,488	``	(554	)	3,308	`
Cost of sales			(995	)	(2,260	)	556		(2,699	)
Gross profit			379		228		2		609	
Selling, general and administrative			(78	)	(163	)	_		(241	)
expenses			(0		(17	`			()(	
Amortization of intangible assets			(9 (22	)	(17	)	—		(26	)
Research and development expenses			(32	)	(18	)		`	(50	)
Other (charges) gains, net			7		(4	)	(6	)	(3	)
Foreign exchange gain (loss), net							_			
Gain (loss) on disposition of							_			
businesses and assets, net			0(7		0(		( )	``	200	
Operating profit (loss)			267		26		(4	)	289	
Equity in net earnings (loss) of	413	457	90		91		(938	)	113	
affiliates										
Interest expense		(96)	(21	)	(37	)	64		(90	)
Refinancing expense					_			,	_	
Interest income		30	32		3		(64	)	1	
Dividend income - cost investments		_			84		—		84	
Other income (expense), net		1					—		1	
Earnings (loss) from continuing	413	392	368		167		(942	)	398	
operations before tax										
Income tax (provision) benefit	1	21	16		(23	)	1		16	
Earnings (loss) from continuing	414	413	384		144		(941	)	414	
operations		-					<u>(</u> -			
Earnings (loss) from operation of							_			
discontinued operations										
Gain (loss) on disposition of							_			
discontinued operations										
Income tax (provision) benefit from							_			
discontinued operations										
Earnings (loss) from discontinued										
operations		110					10.11	,		
Net earnings (loss)	414	413	384		144		(941	)	414	
Net (earnings) loss attributable to							_		_	
noncontrolling interests										
Net earnings (loss) attributable to	414	413	384		144		(941	)	414	
Celanese Corporation		-					X <sup>-</sup>	,		

# CELANESE CORPORATION AND SUBSIDIARIES

#### UNAUDITED INTERIM CONSOLIDATING STATEMENTS OF COMPREHENSIVE INCOME (LOSS) Three Months Ended June 30, 2013

	Three Months Ended June 30, 2013									
	Parent Guarantor	Issuer	Subsidiary Guarantors		Eliminatio	ns	Consolidated			
	(In \$ million	ns)								
Net earnings (loss)	133	130	169	36	(335	)	133			
Other comprehensive income (loss), net of tax										
Unrealized gain (loss) on marketable securities	_						_			
Foreign currency translation	26	26	(2	) (3 )	(21	)	26			
Gain (loss) on interest rate swaps	2	2	(1	) —	(1	)	2			
Pension and postretirement benefits							_			
Total other comprehensive income (loss), net of tax	28	28	(3	) (3 )	(22	)	28			
Total comprehensive income (loss), net of tax	161	158	166	33	(357	)	161			
Comprehensive (income) loss attributable to noncontrolling interests	_						_			
Comprehensive income (loss) attributable to Celanese Corporation	161	158	166	33	(357	)	161			

	Three Months Ended June 30, 2012									
	Parent Guaranto	r	Issuer		Subsidiary Guarantors	Non- Guarantors	Eliminatio	ns	Consolidat	ed
	As Adjus	tec	l ( <u>Note 1</u> )							
	(In \$ mill	ior	ns)							
Net earnings (loss)	221		220		176	122	(518	)	221	
Other comprehensive income (loss),										
net of tax										
Unrealized gain (loss) on marketable securities	_				_				_	
Foreign currency translation	(50	)	(50	)	17	11	22		(50	)
Gain (loss) on interest rate swaps			—							
Pension and postretirement benefits	(2	)	(2	)	(3	) —	5		(2	)
Total other comprehensive income (loss), net of tax	(52	)	(52	)	14	11	27		(52	)
Total comprehensive income (loss), net of tax	169		168		190	133	(491	)	169	
Comprehensive (income) loss attributable to noncontrolling interests	s —									
Comprehensive income (loss) attributable to Celanese Corporation	169		168		190	133	(491	)	169	

# CELANESE CORPORATION AND SUBSIDIARIES

## UNAUDITED INTERIM CONSOLIDATING STATEMENTS OF COMPREHENSIVE INCOME (LOSS) Six Months Ended June 30, 2013

	Six Months Ended June 30, 2013									
	Parent Guarantor	•	Issuer		Subsidiary Guarantors	Non- Guarantors	Elimination	ns	Consolidate	ed
	(In \$ milli	or	ns)							
Net earnings (loss)	275		271		335	62	(668	)	275	
Other comprehensive income (loss),										
net of tax										
Unrealized gain (loss) on marketable securities			_		_	_			_	
Foreign currency translation	(5	)	(5	)	3	2	—		(5	)
Gain (loss) on interest rate swaps	3		3		(1)		(2	)	3	
Pension and postretirement benefits			_		_		_			
Total other comprehensive income (loss), net of tax	(2	)	(2	)	2	2	(2	)	(2	)
Total comprehensive income (loss), net of tax	273		269		337	64	(670	)	273	
Comprehensive (income) loss attributable to noncontrolling interests	<u> </u>		—		—	—			—	
Comprehensive income (loss) attributable to Celanese Corporation	273		269		337	64	(670	)	273	

	Six Months Ended June 30, 2012									
	Parent Guaranto	or	Issuer		Subsidiary Guarantors	Non- Guarantors	Eliminatio	ons	Consolida	ted
	As Adjus	stec	l ( <u>Note 1</u> )							
	(In \$ mill	lioi	ns)							
Net earnings (loss)	414		413		384	144	(941	)	414	
Other comprehensive income (loss),										
net of tax										
Unrealized gain (loss) on marketable securities					_	_	_		_	
Foreign currency translation	(24	)	(24	)	6	5	13		(24	)
Gain (loss) on interest rate swaps	1		1				(1	)	1	
Pension and postretirement benefits	(6	)	(6	)	(6)	(3)	15		(6	)
Total other comprehensive income (loss), net of tax	(29	)	(29	)	_	2	27		(29	)
Total comprehensive income (loss), net of tax	385		384		384	146	(914	)	385	
Comprehensive (income) loss attributable to noncontrolling interest	s —					_				
Comprehensive income (loss) attributable to Celanese Corporation	385		384		384	146	(914	)	385	

# CELANESE CORPORATION AND SUBSIDIARIES UNAUDITED CONSOLIDATING BALANCE SHEET

	As of June 3	30, 2013				
	Parent	Issuer	Subsidiary	Non-	Flimination	Consolidated
	Guarantor		Guarantors	Guarantors	Limination	Consolidated
	(In \$ million	ns)				
ASSETS						
Current Assets			101	-		
Cash and cash equivalents			401	706		1,107
Trade receivables - third party and affiliates	_	_	383	729	(183	929
Non-trade receivables, net	32	439	1,825	429	(2,445	280
Inventories, net			201	609	(72	738
Deferred income taxes			64	7	(21	50
Marketable securities, at fair value			45			45
Other assets		5	16	30	(20	31
Total current assets	32	444	2,935	2,510	(2,741	3,180
Investments in affiliates	1,953	3,762	1,666	558	(7,131	808
Property, plant and equipment, net			846	2,479		3,325
Deferred income taxes		3	510	91	(2	602
Other assets		1,896	128	437	(1,978	483
Goodwill			305	467		772
Intangible assets, net			69	83		152
Total assets	1,985	6,105	6,459	6,625	(11,852	9,322
LIABILITIES AND EQUITY						
Current Liabilities						
Short-term borrowings and current						
installments of long-term debt - third		1,622	232	132	(1,762	224
party and affiliates						
Trade payables - third party and			281	618	(183	716
affiliates			201	018	(105	/10
Other liabilities		41	269	385	(256	439
Deferred income taxes		21		25	(21	25
Income taxes payable			515	93	(468	-
Total current liabilities		1,684	1,297	1,253	(2,690	1,544
Noncurrent Liabilities						
Long-term debt		2,460	804	1,572	(1,976	2,860
Deferred income taxes			_	49	(2	
Uncertain tax positions		6	25	153		184
Benefit obligations			1,329	231	—	1,560
Other liabilities		2	96	1,054	(10	1,142
Total noncurrent liabilities		2,468	2,254	3,059	(1,988	5,793
Total Celanese Corporation	1,985	1,953	2,908	2,313	(7,174	1,985
stockholders' equity	1,705	1,700	_,>00	<b>_</b> ,515	(1,117)	1,705
Noncontrolling interests		—				—
Total equity	1,985	1,953	2,908	2,313		1,985
Total liabilities and equity	1,985	6,105	6,459	6,625	(11,852	9,322

# CELANESE CORPORATION AND SUBSIDIARIES UNAUDITED CONSOLIDATING BALANCE SHEET

	As of December 31, 2012							
	Parent	Issuer	Subsidiary	Non-	Elimination	s Consolidated		
	Guarantor		Guarantors	Guarantors				
ASSETS	(In \$ million	ns)						
Current Assets								
Cash and cash equivalents	10		275	674		959		
Trade receivables - third party and	10							
affiliates		—	340	653	(166	) 827		
Non-trade receivables, net	31	444	1,754	484	(2,504	) 209		
Inventories, net			196	589	(74	) 711		
Deferred income taxes			62	8	(21	) 49		
Marketable securities, at fair value			52	1		53		
Other assets		5	15	27	(16	) 31		
Total current assets	41	449	2,694	2,436	(2,781	) 2,839		
Investments in affiliates	1,692	3,437	1,579	570	(6,478	) 800		
Property, plant and equipment, net			813	2,537		3,350		
Deferred income taxes		5	509	92		606		
Other assets		1,927	132	414	(2,010	) 463		
Goodwill			305	472	_	777		
Intangible assets, net			69	96		165		
Total assets	1,733	5,818	6,101	6,617	(11,269	) 9,000		
LIABILITIES AND EQUITY								
Current Liabilities								
Short-term borrowings and current		1 501	200	150	(1 792	160		
installments of long-term debt - third	_	1,584	208	159	(1,783	) 168		
party and affiliates Trade payables - third party and								
affiliates			269	546	(166	) 649		
Other liabilities		40	267	475	(307	) 475		
Deferred income taxes		21	207	25	(21	) 25		
Income taxes payable		<u> </u>	419	73	(454	) 38		
Total current liabilities		1,645	1,163	1,278	(2,731	) 1,355		
Noncurrent Liabilities		1,010	1,100	1,270	(_,, e 1	) 1,000		
Long-term debt		2,467	872	1,597	(2,006	) 2,930		
Deferred income taxes				50		50		
Uncertain tax positions	3	6	23	149		181		
Benefit obligations			1,362	240		1,602		
Other liabilities		8	101	1,055	(12	) 1,152		
Total noncurrent liabilities	3	2,481	2,358	3,091	(2,018	) 5,915		
Total Celanese Corporation	1,730	1,692	2,580	2,248	(6,520	) 1,730		
stockholders' equity	1,750	1,072	2,300	2,270	(0,520	, 1,750		
Noncontrolling interests	—	—	—	_				
Total equity	1,730	1,692	2,580	2,248	-	) 1,730		
Total liabilities and equity	1,733	5,818	6,101	6,617	(11,269	9,000		

# CELANESE CORPORATION AND SUBSIDIARIES

#### UNAUDITED INTERIM CONSOLIDATING STATEMENT OF CASH FLOWS Six Months Ended June 30, 2013

	Six Months Ended June 30, 2013										
	Parent Issuer Guarantor (In \$ millions)		Subsidiary Guarantors		Non- Guarantors		Eliminations		Consolidated		
Net cash provided by (used in) operating activities	19	(42	)	292		147		(40	)	376	
Investing Activities											
Capital expenditures on property, plar	nt			(87	)	(62	`			(149	)
and equipment				(07	)	(02	)			(149	)
Acquisitions, net of cash acquired	—			—		—		—			
Proceeds from sale of businesses and						12				12	
assets, net						12				12	
Deferred proceeds from Kelsterbach											
plant relocation											
Capital expenditures related to						(6	)			(6	)
Kelsterbach plant relocation						(0	'			(0	)
Return of capital from subsidiary	—							—			
Contributions to subsidiary	_										
Intercompany loan receipts		3		(64	)			61			
(disbursements)		-			Ś	(0)		-		<i>(</i> 2,4)	,
Other, net	—			(25	)	(9	)			(34	)
Net cash provided by (used in)		3		(176	)	(65	)	61		(177	)
investing activities				Ϋ́,	<i>,</i>	Ϋ́Υ,	<i>,</i>			× ·	,
Financing Activities											
Short-term borrowings (repayments),		64		(2	)	(9	)	(64	)	(11	)
net						07				27	
Proceeds from short-term borrowings						27	`			27	`
Repayments of short-term borrowings				 50		(24	)			(24	)
Proceeds from long-term debt		(5	``		`	(42)	`	3		50	`
Repayments of long-term debt		(5	)	(18	)	(42	)	3		(62	)
Refinancing costs Purchases of treasury stock, including											
related fees	(6)			—		—				(6	)
Dividends to parent		(20	)	(20	)			40			
Contributions from parent		(20	)	(20	)			+0		_	
Stock option exercises	3					_				3	
Series A common stock dividends	(26)									(26	)
Return of capital to parent	(20)									(20	)
Other, net											
Net cash provided by (used in)											
financing activities	(29)	39		10		(48	)	(21	)	(49	)
Exchange rate effects on cash and cas	h										
equivalents						(2	)			(2	)
Net increase (decrease) in cash and											
cash equivalents	(10)			126		32		_		148	
Cash and cash equivalents as of	10			075						0.50	
beginning of period	10			275		674		_		959	

Cash and cash equivalents as of end of period	—	401	706	—	1,107
47					

# CELANESE CORPORATION AND SUBSIDIARIES

#### UNAUDITED INTERIM CONSOLIDATING STATEMENT OF CASH FLOWS Six Months Ended June 30, 2012

	Six Months Ended June 30, 2012									
	Parent Guarantor (In \$ million	Issuer ns)		Subsidiar Guarantoi	-	Non- Guarantors	5	Elimination	s Consolid	ated
Net cash provided by (used in) operating activities	6	(38	)	248		256		(70	) 402	
Investing Activities										
Capital expenditures on property, plar	nt			(93	)	(90	)		(183	)
and equipment					Ś	× ·	<i>.</i>			Ń
Acquisitions, net of cash acquired				(23	)				(23	)
Proceeds from sale of businesses and assets, net	—			1					1	
Deferred proceeds from Kelsterbach										
plant relocation										
Capital expenditures related to										
Kelsterbach plant relocation	—					(35	)		(35	)
Return of capital from subsidiary										
Contributions to subsidiary				(3	)			3		
Intercompany loan receipts		2			Ś					
(disbursements)		3		(77	)			74		
Other, net				(9	)	(34	)		(43	)
Net cash provided by (used in)		2		(204		(150	`	77	(202	
investing activities	_	3		(204	)	(159	)	77	(283	)
Financing Activities										
Short-term borrowings (repayments),		77		(2	`	(15	)	(74	) (14	)
net		11		(2	)	(15	)	(/+	) (14	)
Proceeds from short-term borrowings						24		_	24	
Repayments of short-term borrowings	; —					(24	)		(24	)
Proceeds from long-term debt				—		—				
Repayments of long-term debt		(7	)	(1	)	(11	)		(19	)
Refinancing costs										
Purchases of treasury stock, including	(28)								(28	)
related fees	( - )	(25	`	(25				-	<b>X</b> -	
Dividends to parent	—	(35	)	(35	)			70		
Contributions from parent						3		(3	) —	
Stock option exercises	55								55	)
Series A common stock dividends	(19)			_		_			(19	)
Return of capital to parent Other, net	29								29	
Net cash provided by (used in)									29	
financing activities	37	35		(38	)	(23	)	(7	) 4	
Exchange rate effects on cash and cash	h									
equivalents						(5	)		(5	)
Net increase (decrease) in cash and				_						
cash equivalents	43			6		69			118	
Cash and cash equivalents as of				100		540			(0)	
beginning of period	_			133		549		_	682	

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Cash and cash equivalents as of end period	of 43		139	618	_	800
48						

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations In this Quarterly Report on Form 10-Q ("Quarterly Report"), the term "Celanese" refers to Celanese Corporation, a Delaware corporation, and not its subsidiaries. The terms the "Company," "we," "our" and "us," refer to Celanese and its subsidiaries on a consolidated basis. The term "Celanese US" refers to the Company's subsidiary, Celanese US Holdings LLC, a Delaware limited liability company, and not its subsidiaries.

The following discussion should be read in conjunction with the Celanese Corporation and Subsidiaries consolidated financial statements as of and for the year ended December 31, 2012, originally filed on February 8, 2013 with the Securities and Exchange Commission ("SEC") as part of the Company's Annual Reporting on Form 10-K (the "2012 Form 10-K") and updated to incorporate the effect of changes in the Company's pension accounting, filed on April 26, 2013 with the SEC as Exhibit 99.3 to a Current Report on Form 8-K (the "April 2013 Form 8-K") and the unaudited interim consolidated financial statements and notes thereto included elsewhere in this Quarterly Report. Investors are cautioned that the forward-looking statements contained within this Quarterly Report involve both risk and uncertainty. Several important factors could cause actual results to differ materially from those anticipated by these statements. Many of these statements are macroeconomic in nature and are, therefore, beyond the control of management. See "Special Note Regarding Forward-Looking Statements" below and at the beginning of our 2012 Form 10-K.

Special Note Regarding Forward-Looking Statements

Management's Discussion and Analysis of Financial Condition and Results of Operations ("MD&A") and other parts of this Quarterly Report contain certain forward-looking statements and information relating to us that are based on the beliefs of our management as well as assumptions made by, and information currently available to, us. You can identify these statements by the fact that they do not relate to matters of a strictly factual or historical nature and generally discuss or relate to forecasts, estimates or other expectations regarding future events. Generally, words such as "anticipate," "believe," "estimate," "expect," "intend," "plan," "project," "may," "can," "could," "might," "will" and similar expressions, as they relate to us, are intended to identify forward-looking statements. These statements reflect our current views and beliefs with respect to future events at the time that the statements are made, are not historical facts or guarantees of future performance and are subject to significant risks, uncertainties and other factors that are difficult to predict and many of which are outside of our control. Further, certain forward-looking statements are based upon assumptions as to future events that may not prove to be accurate and, accordingly, should not have undue reliance placed upon them. All forward-looking statements made in this Quarterly Report are made as of the date hereof, and the risk that actual results will differ materially from expectations expressed in this Quarterly Report will increase with the passage of time. We undertake no obligation, and disclaim any duty, to publicly update or revise any forward-looking statements, whether as a result of new information, future events, changes in our expectations or otherwise.

See Part I - Item 1A. Risk Factors of our 2012 Form 10-K and subsequent periodic filings we make with the SEC for a description of risk factors that could significantly affect our financial results. In addition, the following factors could cause our actual results to differ materially from those results, performance or achievements that may be expressed or implied by such forward-looking statements. These factors include, among other things:

changes in general economic, business, political and regulatory conditions in the countries or regions in which we operate;

the length and depth of product and industry business cycles particularly in the automotive, electrical, textiles, electronics and construction industries;

changes in the price and availability of raw materials, particularly changes in the demand for, supply of, and market prices of ethylene, methanol, natural gas, wood pulp and fuel oil and the prices for electricity and other energy sources;

the ability to pass increases in raw material prices on to customers or otherwise improve margins through price increases;

the ability to maintain plant utilization rates and to implement planned capacity additions and expansions; the ability to reduce or maintain at their current levels production costs and improve productivity by implementing technological improvements to existing plants;

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increased price competition and the introduction of competing products by other companies;

changes in the degree of intellectual property and other legal protection afforded to our products or technologies, or the theft of such intellectual property;

costs and potential disruption or interruption of production or operations due to accidents, cyber security incidents, terrorism or political unrest, or other unforeseen events or delays in construction of facilities;

potential liability for remedial actions and increased costs under existing or future environmental regulations, including those relating to climate change;

potential liability resulting from pending or future litigation, or from changes in the laws, regulations or policies of governments or other governmental activities in the countries in which we operate;

changes in currency exchange rates and interest rates;

our level of indebtedness, which could diminish our ability to raise additional capital to fund operations or limit our ability to react to changes in the economy or the chemicals industry; and

various other factors, both referenced and not referenced in this Quarterly Report.

Many of these factors are macroeconomic in nature and are, therefore, beyond our control. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, our actual results, performance or achievements may vary materially from those described in this Quarterly Report as anticipated, believed, estimated, expected, intended, planned or projected.

Overview

We are a global technology and specialty materials company. We are one of the world's largest producers of acetyl products, which are intermediate chemicals, for nearly all major industries, as well as a leading global producer of high performance engineered polymers that are used in a variety of high-value applications. As a recognized innovator in the chemicals industry, we engineer and manufacture a wide variety of products essential to everyday living. Our broad product portfolio serves a diverse set of end-use applications including paints and coatings, textiles, automotive applications, consumer and medical applications, performance industrial applications, filter media, paper and packaging, chemical additives, construction, consumer and industrial adhesives, and food and beverage applications. Our products enjoy leading global positions due to our large global production capacity, operating efficiencies, proprietary production technology and competitive cost structures.

Our large and diverse global customer base primarily consists of major companies in a broad array of industries. We hold geographically balanced global positions and participate in diversified end-use applications. We combine a demonstrated track record of execution, strong performance built on shared principles and objectives, and a clear focus on growth and value creation. Known for operational excellence and execution of our business strategies, we deliver value to customers around the globe with best-in-class technologies and solutions. 2013 Highlights:

We signed an agreement with Mitsui & Co., Ltd., of Tokyo, Japan, to establish a joint venture for the production of methanol at our integrated chemical plant in Clear Lake, Texas. The total investment in the facility is estimated to be \$800 million. Our portion of the investment is estimated to be \$300 million, in addition to previously invested assets at our Clear Lake facility. The planned methanol facility will have an annual capacity of 1.3 million tons and is expected to begin operations in mid-2015.

We announced that our Board of Directors approved a 20% increase in our quarterly Series A Common Stock cash dividend. The Board of Directors increased the quarterly dividend rate from \$0.075 to \$0.09 per share of Common Stock on a quarterly basis and \$0.30 to \$0.36 per share of Common Stock on an annual basis. The new dividend rate began in May 2013.

We signed a Memorandum of Understanding ("MOU") with Pertamina, the state-owned energy company of the Republic of Indonesia, to begin the detailed project planning phase for the development of a fuel ethanol project in Indonesia. The MOU outlines the parties' intentions to establish a joint venture under which we would own a majority share and would license our leading TCX<sup>®</sup> technology to the joint venture under a separate technology licensing agreement. Under the detailed project planning phase of the MOU, we and Pertamina will select the first production location, initiate project

permitting and negotiate coal supply and other industrial partner agreements. This phase of the MOU is expected to be completed by the end of 2013.

We received the JEC Innovation Award for the first thermoplastic composite tailplane for a helicopter. The new composite tailplane of the AgustaWestland AW169 helicopter results in 15 percent weight reduction from conventional composites and contributes considerably to fuel savings and lower emissions.

We introduced a new generation of Thermx<sup>®</sup> PCT grades that deliver outstanding initial reflectance and reflectance stability under heat and light as required in light-emitting diode ("LED") lighting packages found in display backlight and general lighting.

We elected Edward G. Galante to our board of directors. Mr. Galante is a former senior vice president of Exxon Mobil Corporation.

Results of Operations

Change in accounting policy regarding pension and other postretirement benefits

Effective January 1, 2013, we elected to change our accounting policy for recognizing actuarial gains and losses and changes in the fair value of plan assets for our defined benefit pension plans and other postretirement benefit plans. We now immediately recognize changes in fair value of plan assets and net actuarial gains and losses annually in the fourth quarter of each fiscal year and whenever a plan is determined to qualify for a remeasurement during a fiscal year. The remaining components of net periodic benefit cost are recorded on a quarterly basis. For further discussion, see <u>Note 1 - Description of the Company and Basis of Presentation</u> in the accompanying unaudited interim consolidated financial statements.

In connection with the changes in accounting policy for pension and other postretirement benefits and to properly match the actual operational expenses each business segment is incurring, we changed our allocation of net periodic benefit cost. We now allocate only the service cost and amortization of prior service cost components of our pension and postretirement plans to each business segment on a ratable basis. All other components of net periodic benefit cost (interest cost, estimated return on assets and net actuarial gains and losses) are recorded to Other Activities as these components are considered financing activities managed at the corporate level. Financial information for prior periods has been retrospectively adjusted.

## Financial Highlights

Financial Highlights								Six Months Ended June 30,				
	2013		2012 As Adjuste	ed	Change		2013		2012 As Adjust	ted	Change	
	(unaudited) (In \$ millio		-						5			
Statement of Operations Data												
Net sales	1,653		1,675		(22	)	3,258		3,308		(50	)
Gross profit	319		335		(16	)	652		609		43	
Selling, general and administrative expenses	(113	)	(115	)	2		(219	)	(241	)	22	
Other (charges) gains, net	(3	)	(3	)			(7	)	(3	)	(4	)
Operating profit (loss)	169	)	178	)	(9	)	<u> </u>	)	289	)	64	)
Equity in net earnings of						,						
affiliates	55		62		(7	)	109		113		(4	)
Interest expense	(44	)	(45	)	1		(87	)	(90	)	3	
Dividend income - cost	23		84		(61	)	47		84		(37	)
investments					(						(2)	,
Earnings (loss) from continuing operations before tax	208		278		(70	)	426		398		28	
Amounts attributable to												
Celanese Corporation												
Earnings (loss) from continuing												
operations	133		221		(88	)	274		414		(140	)
Earnings (loss) from							1				1	
discontinued operations							1		—		1	
Net earnings (loss)	133		221		(88	)	275		414		(139	)
Other Data												
Depreciation and amortization	75		75				151		149		2	
Operating margin <sup>(1)</sup>	10.2	%	10.6	%			10.8	%	8.7	%		
Other (charges) gains, net			<i>(</i> <b>1</b>				<i>(</i> <b>2</b> )	`	11		(2	
Employee termination benefits	(1	)	(1	)			(3	)	(1	)	(2	)
Kelsterbach plant relocation	(2	)	(2	)			(4	)	(2	)	(2	)
Total other (charges) gains, net	(3	)	(3	)			(7	)	(3	)	(4	)
<sup>(1)</sup> Defined as operating profit	 (loss) divide	d h	v net sales									
Defined as operating profit	(1055) 01 1100	uv	y net suies.					A	s of	ļ	As of	
									une 30,		December 3	31,
								2	013		2012	
								(1	unaudited)			
								(	In \$ million	ıs)		
Balance Sheet Data												
Cash and cash equivalents								1	,107	ç	959	

Short-term borrowings and current installments of long-term debt - third party and affiliates	224	168	
Long-term debt	2,860	2,930	
Total debt	3,084	3,098	

Selected Data by Business Segment

Selected Data by Business Segn	Three Months Ended June 30,					Six Months Ended June 30,						
	2013		2012 As Adjuste	ed	Change		2013		2012 As Adjuste	ed	Change	
	(unaudited	·	avaant nar	200	tagas)							
Net Sales	(111-\$-11111)	ons,	except per	cen	lages)							
Advanced Engineered Materials	352		323		29		681		640		41	
Consumer Specialties	314		327		(13	)	609		591		18	
Industrial Specialties	295		327		(32	)	583		636		(53	)
Acetyl Intermediates	809		821		(12	)	1,617		1,673		(56	)
Other Activities												
Inter-segment eliminations	(117	)	(123	)	6		(232	)	(232	)		
Total	1,653		1,675		(22	)	3,258		3,308		(50	)
Other (Charges) Gains, Net												
Advanced Engineered Materials	s (2	)	(2	)			(4	)	(2	)	(2	)
Consumer Specialties	_		4		(4	)			3		(3	)
Industrial Specialties	(1	)			(1	)	(2	)	_		(2	)
Acetyl Intermediates	_		1		(1	)	(1	)	1		(2	)
Other Activities	_		(6	)	6				(5	)	5	
Total	(3	)	(3	)			(7	)	(3	)	(4	)
Operating Profit (Loss)												
Advanced Engineered Materials	s 39		23		16		75		47		28	
Consumer Specialties	83		77		6		161		117		44	
Industrial Specialties	18		35		(17	)	33		55		(22	)
Acetyl Intermediates	55		78		(23	)	130		140		(10	)
Other Activities	(26	)	(35	)	9		(46	)	(70	)	24	
Total	169		178		(9	)	353		289		64	
Earnings (Loss) From												
<b>Continuing Operations Before</b>												
Tax												
Advanced Engineered Materials	s 84		78		6		160		145		15	
Consumer Specialties	107		161		(54	)	211		202		9	
Industrial Specialties	18		35		(17	)	33		55		(22	)
Acetyl Intermediates	58		80		(22	)	136		143		(7	)
Other Activities	(59	)	(76	)	17		(114	)	(147	)	33	
Total	208		278		(70	)	426		398		28	
Depreciation and Amortization												
Advanced Engineered Materials			28		(1	)	56		55		1	
Consumer Specialties	10		11		(1	)	20		20		—	
Industrial Specialties	12		13		(1	)	24		28		(4	)
Acetyl Intermediates	22		19		3		43		39		4	
Other Activities	4		4				8		7		1	
Total	75		75				151		149		2	
Operating Margin												
Advanced Engineered Materials			7.1	%			11.0		7.3	%		
Consumer Specialties	26.4	%	23.5	%			26.4		19.8	%		
Industrial Specialties	6.1	%	10.7	%			5.7	%	8.6	%		

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Acetyl Intermediates	6.8	%	9.5	%	8.0	% 8.4	%			
Total	10.2	%	10.6	%	10.8	% 8.7	%			
53										

Factors Affecting Business Segment Net Sales

The percentage increase (decrease) in net sales attributable to each of the factors indicated for each of our business segments is as follows:

Three Month's Ended Julie 50, 2015 C	ompared to Thi	ce montilis El	laca Julie 30, 2012			
	Volume	Price	Currency	Other	Total	
	(unaudited	)				
	(In percent	ages)				
Advanced Engineered Materials	7	1	1		9	
Consumer Specialties	(10	) 6	_		(4	)
Industrial Specialties	(7	) (4	) 1		(10	)
Acetyl Intermediates	2	(4	) 1		(1	)
Total Company	(1	) (1	) 1		(1	)
Six Months Ended June 30, 2013 Con	npared to Six M	onths Ended	June 30, 2012			
	Volume	Price	Currency	Other	Total	
	(unaudited	)				
	(In percent	ages)				
Advanced Engineered Materials	3	2	1		6	
Consumer Specialties	(4	) 7			3	
Industrial Specialties	(5	) (4	) 1		(8	)
Acetyl Intermediates	(1	) (3	) 1		(3	)
Total Company	(2	) (1	) 1		(2	)
Canaalidated Desults Three and Cire	Months Ended	Juna 20, 2012	Composed with T	has and Civil	Months Ended	

Consolidated Results – Three and Six Months Ended June 30, 2013 Compared with Three and Six Months Ended June 30, 2012

Three Months Ended June 30, 2013 Compared with Three Months Ended June 30, 2012

Net sales decreased \$22 million, or 1.3%, during the three months ended June 30, 2013 compared to the same period in 2012 primarily due to lower volumes in our Industrial Specialties and Consumer Specialties segments and lower pricing in our Acetyl Intermediates and Industrial Specialties segments. The results of our Industrial Specialties' segment reflect softer demand in Europe and Asia and reduced pricing in several end-use applications in the Americas. The lower volumes in our Consumer Specialties segment were the result of a temporary production interruption at our Narrows, Virginia Acetate Products facility during the three months ended March 31, 2012 that shifted volume into the three months ended June 30, 2012. These volume and pricing declines were partially offset by higher volumes in our Advanced Engineered Materials segment due to increased penetration in automotive applications in the Americas and targeted growth programs in Asia.

Operating profit decreased \$9 million, or 5.1%, during the three months ended June 30, 2013 compared to the same period in 2012. This decrease was primarily due to lower pricing in both our Acetyl Intermediates and Industrial Specialties segments resulting from weaker demand. The lower pricing was partially offset by lower raw material costs, including polypropylene and ethylene, higher volumes in our Advanced Engineered Materials segment and higher pricing in our Consumer Specialties segment.

Dividend income from cost investments decreased \$61 million compared to the same period in 2012 principally due to the timing of the dividend payments from our China Acetate ventures. Historically, our China Acetate ventures paid an annual cash dividend during the three months ended June 30 each year, while in 2013 dividends are being paid quarterly.

Our effective income tax rate for the three months ended June 30, 2013 was 36% compared to 21% for the three months ended June 30, 2012. The higher effective tax rate for the three months ended June 30, 2013 is attributable to losses in jurisdictions without tax benefit, increased earnings in high income tax jurisdictions and changes regarding the recoverability of deferred tax assets in certain jurisdictions. In 2012 the lower effective tax rate is primarily due to foreign tax credit carryforwards partially offset by deferred tax charges related to changes in assessment regarding permanent reinvestment of certain foreign earnings.

Six Months Ended June 30, 2013 Compared with Six Months Ended June 30, 2012

Net sales decreased \$50 million, or 1.5%, during the six months ended June 30, 2013 compared to the same period in 2012 primarily due to lower volumes across all business segments except for our Advanced Engineered Materials segment, and lower pricing in our Acetyl Intermediates and Industrial Specialties segments primarily attributable to weaker demand in Europe and Asia. The lower volumes were offset by increased acetate tow prices across all regions in our Consumer Specialties segment and higher pricing and volumes in our Advanced Engineered Materials segment due to increased penetration in automotive applications globally and targeted growth programs in Asia. Operating profit increased \$64 million, or 22.1%, during the six months ended June 30, 2013 compared to the same period in 2012 primarily due to increased pricing in our Advanced Engineered Materials and Consumer Specialties segments as well as lower raw material costs, including ethylene, polypropylene, carbon monoxide and methanol. Lower energy and plant costs in our Consumer Specialties segment also contributed to increased operating profit. Decreased volumes and pricing in our Acetyl Intermediates and Industrial Specialties segments more than offset our savings from decreased raw material costs in those segments.

As a percentage of net sales, selling, general and administrative expenses decreased from 7.3% to 6.7% for the six months ended June 30, 2013 compared to the same period in 2012 primarily due to a decrease of \$25 million in selling, general and administrative expenses in Other Activities of which \$22 million relates to lower pension and other postretirement benefit costs.

Our effective income tax rate for the six months ended June 30, 2013 was 36% compared to (4)% for the six months ended June 30, 2012. The lower effective tax rate in 2012 was primarily due to foreign tax credit carryforwards of \$142 million recognized during the three months ended March 31, 2012, partially offset by \$38 million of deferred tax charges related to changes in our assessment regarding the permanent reinvestment of certain foreign earnings from our Polyplastics Co., Ltd affiliate.

Business Segments – Three and Six Months Ended June 30, 2013 Compared with Three and Six Months Ended June 30, 2012

Advanced Engineered Materials

Ravaneea Engineerea Materiais							a	-				
	Three Mon	ths	Ended			Six Months Ended						
	June 30,						June 30,					
	2013		2012		Change		2013		2012		Change	
			As Adjuste	ed	-				As Adjuste	ed	-	
	(unaudited	)										
	(In \$ millio	ons,	except per	cent	tages)							
Net sales	352		323		29		681		640		41	
Net Sales Variance												
Volume	7	%					3	%				
Price	1	%					2	%				
Currency	1	%					1	%				
Other		%						%				
Other (charges) gains, net	(2	)	(2	)	_		(4	)	(2	)	(2	)
Operating profit (loss)	39		23		16		75		47		28	
Operating margin	11.1	%	7.1	%			11.0	%	7.3	%		
Equity in net earnings (loss) of	45		55		(10	)	85		98		(13	)
	84		78		6		160		145		15	
Depreciation and amortization	27		28		(1	)	56		55		1	
Operating margin Equity in net earnings (loss) of affiliates Earnings (loss) from continuing operations before tax	11.1 45 84	%	7.1 55 78	%	(10 6		11.0 85 160	%	7.3 98 145	%	(13 15	)

Our Advanced Engineered Materials segment develops, produces and supplies a broad offering of high performance specialty polymers for application in automotive, medical and electronics products, as well as other consumer and industrial applications. Together with our strategic affiliates, our Advanced Engineered Materials segment is a leading participant in the global specialty polymers industry.

Three Months Ended June 30, 2013 Compared with Three Months Ended June 30, 2012

Advanced Engineered Materials' net sales increased \$29 million, or 9.0%, for the three months ended June 30, 2013 compared to the same period in 2012 primarily due to increased volumes driven by increased penetration in automotive applications in the Americas and targeted growth programs in Asia.

Operating profit increased \$16 million, or 69.6%, for the three months ended June 30, 2013 compared to the same period in 2012. Increased volumes and higher pricing coupled with lower raw material costs of \$5 million, mainly ethylene and polypropylene, more than offset higher energy and plant costs of \$9 million.

Equity in net earnings (loss) of affiliates decreased \$10 million for the three months ended June 30, 2013 compared to the same period in 2012 primarily due to lower earnings from our National Methanol Company ("Ibn Sina") affiliate, largely driven by the timing of turnaround activity and lower methyl tertiary-butyl ether ("MTBE") pricing. Six Months Ended June 30, 2013 Compared with Six Months Ended June 30, 2012

Advanced Engineered Materials' net sales increased \$41 million, or 6.4%, for the six months ended June 30, 2013 compared to the same period in 2012 primarily due to increased volumes and higher pricing. Volumes increased primarily due to increased penetration in automotive applications globally and targeted growth programs in Asia. Higher pricing and product mix, mainly for medical applications, also contributed to the increase in net sales for the six months ended June 30, 2013.

Operating profit increased \$28 million, or 59.6%, for the six months ended June 30, 2013 compared to the same period in 2012 driven primarily by higher pricing, increased volumes and lower raw material costs, mainly polypropylene and ethylene, partially offset by higher energy costs.

Equity in net earnings (loss) of affiliates decreased \$13 million for the six months ended June 30, 2013 compared to the same period in 2012 primarily due to lower earnings from our Polyplastics Company Ltd. and Ibn Sina strategic affiliates. The decrease in Ibn Sina earnings was largely the result of the timing of turnaround activity and lower MTBE pricing. Consumer Specialties

Ĩ	Three Mor June 30,	Ended		Six Month June 30,	ided						
	2013		2012 As Adjusted	Change		2013		2012 As Adjuste	d	Change	
	(unaudited	)	jj					jj			
	-		except percer	itages)							
Net sales	314		327	(13	)	609		591		18	
Net Sales Variance											
Volume	(10	)%				(4	)%				
Price	6	%				7	%				
Currency		%				—	%				
Other		%				—	%				
Other (charges) gains, net			4	(4	)	—		3		(3	)
Operating profit (loss)	83		77	6		161		117		44	
Operating margin	26.4	%	23.5 %	2		26.4	%	19.8	%		
Equity in net earnings (loss) of affiliates	1		1	—		3		2		1	
Dividend income - cost investments	23		83	(60	)	47		83		(36	)
Earnings (loss) from											
continuing operations before	107		161	(54	)	211		202		9	
tax											
Depreciation and amortization	10		11	(1	)	20		20			

Our Consumer Specialties segment consists of our Acetate Products and Nutrinova businesses, which serve consumer-driven applications. Our Acetate Products business is a leading producer and supplier of acetate flake, acetate film and acetate tow, primarily used in filter products applications. Our Nutrinova business is a leading international supplier of premium quality ingredients for the food, beverage and pharmaceuticals industries. Three Months Ended June 30, 2013 Compared with Three Months Ended June 30, 2012

Net sales for Consumer Specialties decreased \$13 million, or 4.0%, for the three months ended June 30, 2013 compared to the same period in 2012 primarily due to lower volumes in our Acetate Products business resulting from a temporary production interruption at our Narrows, Virginia Acetate Products facility during the three months ended March 31, 2012 that shifted volume into the three months ended June 30, 2012. Lower volumes were partially offset by higher prices in acetate tow reflecting continued strong demand.

Operating profit increased \$6 million, or 7.8%, for the three months ended June 30, 2013 primarily due to higher pricing, lower energy costs of \$13 million and lower plant costs of \$12 million resulting from the cessation of production of acetate flake and tow at our Spondon, Derby, United Kingdom facility in November 2012. This was partially offset by the impact of lower sales volumes, higher raw material costs of \$6 million and the absence of \$6 million of insurance recoveries recorded in other (charges) gains, net during the three months ended June 30, 2012. Insurance recoveries were offset by a charge from our captive insurance companies included in Other Activities. Dividend income from cost investments decreased \$60 million for the three months ended June 30, 2013 compared to the same period in 2012 due to the timing of the dividend payments from our China Acetate ventures. In the prior year, our China Acetate ventures paid an annual cash dividend of \$83 million during the three months ended June 30, 2012, while in 2013 dividends are being paid quarterly.

Six Months Ended June 30, 2013 Compared with Six Months Ended June 30, 2012

Net sales for Consumer Specialties increased \$18 million, or 3.0%, for the six months ended June 30, 2013 compared to the same period in 2012 primarily due to higher pricing in the Acetate Products business partially offset by lower volumes in both

the Acetate Products and Nutrinova businesses. Acetate tow pricing increased 9% across all regions while volumes declined due to the cessation of manufacturing of acetate flake and tow at our Spondon facility in November 2012. Operating profit increased \$44 million, or 37.6%, for the six months ended June 30, 2013 compared to the same period in 2012 primarily due to the increase in pricing, lower energy costs and lower plant costs of \$23 million mainly resulting from the cessation of production of acetate flake and tow at our Spondon facility in November 2012. Lower volumes and higher raw material costs for both the Acetate Products and Nutrinova businesses partially offset the higher pricing and lower costs for the six months ended June 30, 2013 as did the absence of \$6 million of insurance recoveries recorded in other (charges) gains, net during the three months ended June 30, 2012. Insurance recoveries were offset by a charge from our captive insurance companies included in Other Activities.

Dividend income from cost investments decreased \$36 million for the six months ended June 30, 2013 compared to the same period in 2012, related to dividends received from our China Acetate ventures. In the prior year, our China Acetate ventures paid an annual cash dividend of \$83 million during the three months ended June 30, 2012, while in 2013 dividends are being paid quarterly.

**Industrial Specialties** 

1	Three Mon June 30,	nths	Ended				Six Month June 30,	ns En	nded			
	2013		2012		Change		2013		2012		Change	
			As Adjuste	d	-				As Adjuste	ed	-	
	(unaudited	)										
	(In \$ milli	ons,	except perce	ent	ages)							
Net sales	295		327		(32	)	583		636		(53	)
Net Sales Variance												
Volume	(7	)%					(5	)%				
Price	(4	)%					(4	)%				
Currency	1	%					1	%				
Other	—	%						%				
Other (charges) gains, net	(1	)			(1	)	(2	)			(2	)
Operating profit (loss)	18		35		(17	)	33		55		(22	)
Operating margin	6.1	%	10.7	%			5.7	%	8.6	%		
Earnings (loss) from continuing operations before tax	<sup>5</sup> 18		35		(17	)	33		55		(22	)
Depreciation and amortization	12		13		(1	)	24		28		(4	)

Our Industrial Specialties segment includes our Emulsions and EVA Performance Polymers businesses. Our Emulsions business is a leading global producer of vinyl acetate-based emulsions and develops products and application technologies to improve performance, create value and drive innovation in applications such as paints and coatings, adhesives, construction, glass fiber, textiles and paper. EVA Performance Polymers is a leading North American manufacturer of a full range of specialty ethylene vinyl acetate ("EVA") resins and compounds as well as select grades of low-density polyethylene. EVA Performance Polymers products are used in many applications, including flexible packaging films, lamination film products, hot melt adhesives, medical products, automotive, carpeting and photovoltaic cells.

Three Months Ended June 30, 2013 Compared with Three Months Ended June 30, 2012

Net sales decreased \$32 million, or 9.8%, for the three months ended June 30, 2013 compared to the same period in 2012 reflecting both lower volumes and lower pricing primarily in our EVA Performance Polymers business. Lower volumes in our EVA Performance Polymers business were driven by softer demand in Asia and the Americas while lower pricing resulted from weak global demand in several end-use applications, including hot melt adhesives and photovoltaic cells. Sales of our EVA Performance Polymers medical product applications decreased \$7 million compared to the same period in 2012 though sales from medical product applications are expected later in 2013. Our Emulsions business experienced softer demand in North America, particularly in textiles and paper applications, partially offset by seasonal demand for paints, coatings and adhesives in Europe and continuing growth in innovation applications in China.

Operating profit decreased \$17 million, or 48.6%, for the three months ended June 30, 2013 compared to the same period in 2012 primarily due to lower volumes and pricing in our EVA Performance Polymers business partially offset by lower raw material costs of \$5 million, primarily ethylene and vinyl acetate monomer ("VAM").

Six Months Ended June 30, 2013 Compared with Six Months Ended June 30, 2012

Net sales decreased \$53 million, or 8.3%, for the six months ended June 30, 2013 compared to the same period in 2012 reflecting lower volumes and lower pricing for both the Emulsions and EVA Performance Polymers businesses. Volume decreases in our EVA Performance Polymers business were driven by softer demand in Asia and the Americas while lower pricing resulted from weak global demand and strong competition in several end-use applications, including hot melt adhesives and photovoltaic cells. Sales of our EVA Performance Polymers medical product applications decreased \$7 million compared to the same period in 2012 though sales from medical product applications are expected later in 2013. Lower volumes in our Emulsions business were driven by softer demand in North America, particularly in our textiles and paper applications, slightly offset by modest volume increases in paper and adhesive applications in Europe despite continuing weak economic conditions and continued growth in innovative applications in paper and construction in China. Lower prices in our Emulsions business were driven by lower raw material costs in Europe and Asia.

Operating profit decreased \$22 million, or 40.0%, for the six months ended June 30, 2013 compared to the same period in 2012 primarily due to lower volumes and pricing driven by weaker demand. Raw material costs, primarily ethylene, decreased \$10 million compared to the same period in 2012 but were more than offset by lower pricing. Acetyl Intermediates

	Three Months Ended June 30,						Six Month June 30,	ided				
	2013		2012		Change		2013		2012		Change	
			As Adjusted	d					As Adjuste	ed		
	(unaudite	d)										
	(In \$ milli	ions,	except perce	ent	ages)							
Net sales	809		821		(12	)	1,617		1,673		(56	)
Net Sales Variance												
Volume	2	%					(1	)%				
Price	(4	)%					(3	)%				
Currency	1	%					1	%				
Other		%						%				
Other (charges) gains, net			1		(1	)	(1	)	1		(2	)
Operating profit (loss)	55		78		(23	)	130		140		(10	)
Operating margin	6.8	%	9.5	%			8.0	%	8.4	%		
Equity in net earnings (loss) of	1		2		(1	)	4		3		1	
affiliates	1		2		(1	)	7		5		1	
Earnings (loss) from continuing	<sup>3</sup> 58		80		(22	)	136		143		(7	)
operations before tax									• •			
Depreciation and amortization	22		19		3		43		39		4	

Our Acetyl Intermediates segment produces and supplies acetyl products, including acetic acid, VAM, acetic anhydride and acetate esters. These products are generally used as starting materials for colorants, paints, adhesives, coatings and medicines. This business segment also produces organic solvents and intermediates for pharmaceutical, agricultural and chemical products.

Three Months Ended June 30, 2013 Compared with Three Months Ended June 30, 2012

Acetyl Intermediates' net sales decreased \$12 million, or 1.5%, during the three months ended June 30, 2013 compared to the same period in 2012 primarily due to lower global demand and pricing for downstream derivative products in Europe and Asia partially offset by increased acetic acid volumes.

Operating profit decreased \$23 million, or 29.5%, during the three months ended June 30, 2013 compared to the same period in 2012 primarily due to lower pricing for downstream derivative products. The decrease in operating profit was partially offset by higher volumes and lower raw material costs of \$11 million, mainly ethylene and methanol.

Six Months Ended June 30, 2013 Compared with Six Months Ended June 30, 2012

Acetyl Intermediates' net sales decreased \$56 million, or 3.3%, during the six months ended June 30, 2013 compared to the same period in 2012 primarily due to lower pricing as a result of weak demand in Asia and Europe and lower volumes in North America and Europe.

Operating profit decreased \$10 million, or 7.1%, during the six months ended June 30, 2013 compared to the same period in 2012 primarily due to lower pricing and volumes, partially offset by lower raw material costs of \$35 million, mainly ethylene, carbon monoxide and methanol.

Other Activities

Other Activities primarily consists of corporate center costs, including financing and administrative activities such as legal, accounting and treasury functions, interest income and expense associated with our financing and our captive insurance companies. Other Activities also includes the components of our net periodic benefit cost (interest cost, expected return on assets and net actuarial gains and losses) for our defined benefit pension plans and other post retirement plans not allocated to our business segments. For further discussion see <u>Note 1 - Description of the Company and Basis of Presentation</u>.

Three Months Ended June 30, 2013 Compared with Three Months Ended June 30, 2012

Operating loss of \$26 million for Other Activities decreased \$9 million for the three months ended June 30, 2013 compared to the same period in 2012 primarily due to the absence of insurance recovery costs of \$6 million and lower pension and other postretirement benefit costs of \$11 million offset by a \$5 million increase in costs associated with business optimization initiatives and executive compensation. Insurance recovery costs were offset in our Consumer Specialties segment.

Six Months Ended June 30, 2013 Compared with Six Months Ended June 30, 2012

Operating loss of \$46 million for Other Activities decreased \$24 million for the six months ended June 30, 2013 compared to the same period in 2012 due to a decrease in selling, general and administrative expenses of \$25 million and other (charges) gains, net of \$5 million offset by an absence of favorable captive insurance reserve adjustments of \$5 million. Selling, general and administrative expenses were lower primarily due to lower pension and other postretirement benefit costs of \$22 million and a \$3 million decrease in costs associated with business optimization initiatives, executive compensation and other productivity restructuring related expenses. Other (charges) gains, net were lower for the six months ended June 30, 2013 primarily due to the absence of \$6 million in insurance recovery costs compared to the same period in 2012. These charges were offset in our Consumer Specialties segment. Liquidity and Capital Resources

Our primary source of liquidity is cash generated from operations, available cash and cash equivalents and dividends from our portfolio of strategic investments. In addition, as of June 30, 2013, we have \$19 million available for borrowing under our credit-linked revolving facility and \$600 million available under our revolving credit facility to assist, if required, in meeting our working capital needs and other contractual obligations.

While our contractual obligations, commitments and debt service requirements over the next several years are significant, we continue to believe we will have available resources to meet our liquidity requirements, including debt service, for the next twelve months. If our cash flow from operations is insufficient to fund our debt service and other obligations, we may be required to use other means available to us such as increasing our borrowings, reducing or delaying capital expenditures, seeking additional capital or seeking to restructure or refinance our indebtedness. There can be no assurance, however, that we will continue to generate cash flows at or above current levels.

On May 15, 2013, together with Mitsui & Co., Ltd., of Tokyo, Japan, we announced that we had signed an agreement to establish a joint venture for the production of methanol at our integrated chemical plant in Clear Lake, Texas. The planned methanol unit will utilize natural gas in the US Gulf Coast region as a feedstock and will benefit from the existing infrastructure at our Clear Lake facility. As a result, the total shared capital and expense investment in the facility is estimated to be \$800 million. Our portion of the investment is estimated to be \$300 million, in addition to previously invested assets at our Clear Lake facility. The planned methanol unit will have an annual capacity of 1.3 million tons and is expected to begin operations in mid-2015.

As a result of the National Emission Standard for Hazardous Air Pollutants for Industrial, Commercial, and Institutional Boilers and Process Heaters ("Boiler MACT") regulations discussed in Item 1A. Risk Factors in our 2012 Form 10-K, we will be required to make significant capital expenditures to comply with stricter emissions requirements for industrial boilers and process heaters at our facilities over the next two to three years. In October 2012, we received approval to proceed with replacing the coal-fired boilers at our Narrows, Virginia site with new, natural gas-fired boilers and construction began during the first half of 2013. We anticipate the project will be completed in mid-2015. Our total investment is estimated at over \$150 million.

In June 2011, we announced our plans to modify and enhance our existing integrated acetyl facility at the Nanjing Chemical Industrial Park with our TCX<sup>®</sup> advanced technology. The 275,000 ton per year unit is mechanically complete and we expect to be fully operational later this year. We are also considering constructing one, possibly two, additional industrial ethanol complexes in China, following necessary approvals, utilizing Celanese TCX<sup>®</sup> ethanol process technology to help supply applications for the growing Asia region.

Total cash outflows for capital expenditures, including the specific projects above, are expected to be in the range of \$375 million to \$400 million in 2013.

On a stand-alone basis, Celanese and its immediate 100% owned subsidiary, Celanese US Holdings LLC ("Celanese US"), have no material assets other than the stock of their subsidiaries and no independent external operations of their own. Accordingly, they generally depend on the cash flow of their subsidiaries and their ability to pay dividends and make other distributions to Celanese and Celanese US in order to meet their obligations, including their obligations under senior credit facilities and senior notes and to pay dividends on Celanese Series A common stock. Cash Flows

Cash and cash equivalents increased \$148 million to \$1,107 million as of June 30, 2013 compared to December 31, 2012. As of June 30, 2013, \$706 million of the \$1,107 million of cash and cash equivalents was held by our foreign subsidiaries. If these funds are needed for our operations in the US, we may be required to accrue and pay US taxes to repatriate these funds. Our intent is to permanently reinvest these funds outside of the US, with the possible exception of funds that have been previously subject to US federal and state taxation. Our current plans do not demonstrate a need to repatriate cash held by our foreign subsidiaries in a taxable transaction to fund our US operations. Net Cash Provided by Operating Activities

Cash flow provided by operations decreased \$26 million for the six months ended June 30, 2013 compared to the same period in 2012, with operating cash inflows decreasing from \$402 million to \$376 million. Cash flow provided by operations for the six months ended June 30, 2013 decreased primarily as a result of the absence of a \$75 million cash dividend received from our Polyplastics Company Ltd. strategic affiliate and a change in the timing of cash dividends received from our China Acetate ventures. In the prior year, our China Acetate ventures paid an annual cash dividend of \$83 million during the six months ended June 30, 2013 were \$47 million and are being paid quarterly in 2013. The decrease in cash provided by operations was partially offset by a \$72 million reduction in pension plan and other postretirement benefit plan contributions made during the six months ended June 30, 2013 compared to the same period in 2012.

Trade working capital is calculated as follows:

	As of	As of	As of	As of
	June 30,	December 31,	June 30,	December 31,
	2013	2012	2012	2011
	(unaudited)			
	(In \$ millions	)		
Trade receivables, net	929	827	957	871
Inventories	738	711	726	712
Trade payables - third party and affiliates	(716)	(649)	(688)	) (673 )
Trade working capital	951	889	995	910

Net Cash Provided by (Used in) Investing Activities

Net cash used in investing activities decreased \$106 million for the six months ended June 30, 2013 compared to the same period in 2012, with cash outflows decreasing from \$283 million to \$177 million. During the six months ended June 30, 2013,

capital expenditures relating to the relocation and expansion of our polyacetal ("POM") production facility in Frankfurt Hoechst Industrial Park, Germany amounted to \$6 million, \$29 million less than in the same period in 2012. Cash outflows for capital expenditures, excluding capital expenditures relating to our German POM facility, were \$149 million for the six months ended June 30, 2013, \$34 million lower than during the same period in 2012. Capital expenditures for the six months ended June 30, 2013 are primarily related to capacity expansions, major investments to reduce future operating costs and environmental and health and safety initiatives. Acquisitions, net of cash acquired, decreased by \$23 million with no acquisitions in the six months ended June 30, 2013. In 2012, we acquired certain assets from Ashland Inc.

## Net Cash Provided by (Used in) Financing Activities

Net cash used in financing activities increased \$53 million for the six months ended June 30, 2013 compared to the same period in 2012. The change in cash used in financing activities is primarily due to a reduction in proceeds from stock option exercises of \$52 million and higher common stock dividends of \$7 million offset by a \$10 million reduction in net repayments on short-term borrowings and long-term debt.

### Debt and Other Obligations

#### Senior Notes

In November 2012, Celanese US completed an offering of \$500 million in aggregate principal amount of 4.625% senior unsecured notes due 2022 (the "4.625% Notes") in a public offering registered under the Securities Act of 1933, as amended (the "Securities Act"). The 4.625% Notes are guaranteed on a senior unsecured basis by Celanese and each of the domestic subsidiaries of Celanese US that guarantee its obligations under its senior secured credit facilities (the "Subsidiary Guarantors").

The 4.625% Notes were issued under an indenture, dated May 6, 2011, as amended by a second supplemental indenture, dated November 13, 2012 (the "Second Supplemental Indenture"), among Celanese US, Celanese, the Subsidiary Guarantors and Wells Fargo Bank, National Association, as trustee. Celanese US will pay interest on the 4.625% Notes on March 15 and September 15 of each year which commenced on March 15, 2013. Prior to November 15, 2022, Celanese US may redeem some or all of the 4.625% Notes at a redemption price of 100% of the principal amount, plus a "make-whole" premium as specified in the Second Supplemental Indenture, plus accrued and unpaid interest, if any, to the redemption date. The 4.625% Notes are senior unsecured obligations of Celanese US and rank equally in right of payment with all other unsubordinated indebtedness of Celanese US.

In May 2011, Celanese US completed an offering of \$400 million in aggregate principal amount of 5.875% senior unsecured notes due 2021 (the "5.875% Notes") in a public offering registered under the Securities Act. The 5.875% Notes are guaranteed on a senior unsecured basis by Celanese and the Subsidiary Guarantors.

The 5.875% Notes were issued under an indenture and a first supplemental indenture, each dated May 6, 2011 (the "First Supplemental Indenture"), among Celanese US, Celanese, the Subsidiary Guarantors and Wells Fargo Bank, National Association, as trustee. Celanese US pays interest on the 5.875% Notes on June 15 and December 15 of each year which commenced on December 15, 2011. Prior to June 15, 2021, Celanese US may redeem some or all of the 5.875% Notes at a redemption price of 100% of the principal amount, plus a "make-whole" premium as specified in the First Supplemental Indenture, plus accrued and unpaid interest, if any, to the redemption date. The 5.875% Notes are senior unsecured obligations of Celanese US and rank equally in right of payment with all other unsubordinated indebtedness of Celanese US.

In September 2010, Celanese US completed the private placement of \$600 million in aggregate principal amount of 6.625% senior unsecured notes due 2018 (the "6.625% Notes" and, together with the 4.625% Notes and the 5.875% Notes, collectively the "Senior Notes") under an indenture dated September 24, 2010 (the "Indenture") among Celanese US, Celanese, the Subsidiary Guarantors and Wells Fargo Bank, National Association, as trustee. In April 2011, Celanese US registered the 6.625% Notes under the Securities Act. Celanese US pays interest on the 6.625% Notes on April 15 and October 15 of each year which commenced on April 15, 2011. The 6.625% Notes are redeemable, in whole or in part, at any time on or after October 15, 2014 at the redemption prices specified in the Indenture. Prior to October 15, 2014, Celanese US may redeem some or all of the 6.625% Notes at a redemption price of 100% of the principal amount, plus a "make-whole" premium as specified in the Indenture, plus accrued and unpaid interest, if any, to the redemption date. The 6.625% Notes are senior unsecured obligations of Celanese US and rank

equally in right of payment with all other unsubordinated indebtedness of Celanese US. The 6.625% Notes are guaranteed on a senior unsecured basis by Celanese and the Subsidiary Guarantors.

The Indenture, the First Supplemental Indenture and the Second Supplemental Indenture contain covenants, including, but not limited to, restrictions on the Company's ability to incur indebtedness; grant liens on assets; merge, consolidate, or sell assets; pay dividends or make other restricted payments; engage in transactions with affiliates; or engage in other businesses.

Senior Credit Facilities

In September 2010, Celanese US, Celanese, and certain of the domestic subsidiaries of Celanese US entered into an amendment agreement with the lenders under Celanese US's existing senior secured credit facilities in order to amend and restate the corresponding Credit Agreement, dated as of April 2, 2007 (as previously amended, the "Existing Credit Agreement", and as amended and restated by the amendment agreement, the "Amended Credit Agreement"). The Amended Credit Agreement consists of the Term C loan facility due 2016, the Term B loan facility due 2014, a \$600 million revolving credit facility terminating in 2015 and a \$228 million credit-linked revolving facility terminating in 2014.

In May 2011, Celanese US prepaid its outstanding Term B loan facility under the Amended Credit Agreement set to mature in 2014 with an aggregate principal amount of \$516 million using proceeds from the 5.875% Notes and cash on hand.

In November 2012, Celanese US prepaid \$400 million of its outstanding Term C loan facility under the Amended Credit Agreement set to mature in 2016 using proceeds from the 4.625% Notes.

On April 25, 2013, Celanese US reduced the Total Unutilized Credit Linked Commitment (as defined in the Amended Credit Agreement) for the credit-linked revolving facility terminating in 2014 to \$200 million. We are currently evaluating alternative solutions in response to the upcoming termination of the credit-linked revolving facility in 2014. As a condition to borrowing funds or requesting that letters of credit be issued under the revolving credit facility, our first lien senior secured leverage ratio (as calculated as of the last day of the most recent fiscal quarter for which financial statements have been delivered under the revolving facility) cannot exceed the threshold as specified below. Further, our first lien senior secured leverage ratio must be maintained at or below that threshold while any amounts are outstanding under the revolving credit facility.

Our amended first lien senior secured leverage ratios and the borrowing capacity under the revolving credit facility are as follows:

As of June 30, 2013			
First Lien Senior Secured Leverage Ratio			
Maximum	Estimate	Estimate, If Fully Drawn	Borrowing Capacity
(unaudited)		·	
			(In \$ millions)
3.90	1.00	1.55	600
			As of June 30, 2013 (unaudited) (In \$ millions)
			_
			600
			100
			81
			19
	First Lien Ser Maximum (unaudited)	First Lien Senior Secured Le Maximum Estimate (unaudited)	First Lien Senior Secured Leverage Ratio Maximum Estimate Estimate, If (unaudited)

The Amended Credit Agreement contains covenants including, but not limited to, restrictions on our ability to incur indebtedness; grant liens on assets; merge, consolidate, or sell assets; pay dividends or make other restricted payments; make

investments; prepay or modify certain indebtedness; engage in transactions with affiliates; enter into sale-leaseback transactions or hedge transactions; or engage in other businesses.

The Amended Credit Agreement also maintains a number of events of default, including a cross default to other debt of Celanese, Celanese US, or their subsidiaries, including the Senior Notes, in an aggregate amount equal to more than \$40 million and the occurrence of a change of control. Failure to comply with these covenants, or the occurrence of any other event of default, could result in acceleration of the borrowings and other financial obligations under the Amended Credit Agreement.

We are in compliance with all of the covenants related to our debt agreements as of June 30, 2013.

In anticipation of our change in pension accounting policy, in January 2013, the Company entered into a non-material amendment to the Amended Credit Agreement with the effect that certain computations for covenant compliance purposes will be evaluated as if the change in pension accounting policy had not occurred. The amendment also modified the Amended Credit Agreement in other, non-material respects.

Share Capital

Our Board of Directors follows a policy of declaring, subject to legally available funds, a quarterly cash dividend on each share of our Series A Common Stock, par value \$0.0001 per share ("Common Stock") unless the Board of Directors, in its sole discretion, determines otherwise. The amount available to pay cash dividends is restricted by our Amended Credit Agreement and the Senior Notes.

Our Board of Directors authorized the repurchase of our Common Stock as follows:

	Authorized
	Amount
	(unaudited)
	(In \$ millions)
February 2008	400
October 2008	100
April 2011	129
October 2012	264
As of June 30, 2013	893

The authorization gives management discretion in determining the timing and conditions under which shares may be repurchased. The repurchase program does not have an expiration date.

The share repurchase activity pursuant to this authorization is as follows:

	Three Months	Three Months Ended June 30,	
	2013	2012	February 2008 Through June 30, 2013
	(unaudited)		
Shares repurchased	137,692 (1)	636,710	13,280,219 (2)
Average purchase price per share	\$46.24	\$45.09	\$38.23
Amount spent on repurchased shares (in millions)	\$6	\$28	\$507

Excludes 6,021 shares withheld from employee to cover statutory minimum withholding requirements for personal

(1) income taxes related to the vesting of restricted stock. Restricted stock is considered outstanding at the time of issuance and therefore, the shares withheld are treated as treasury shares. Excludes 11,844 shares withheld from employee to cover statutory minimum withholding requirements for

(2) personal income taxes related to the vesting of restricted stock. Restricted stock is considered outstanding at the time of issuance and therefore, the shares withheld are treated as treasury shares.

The purchase of treasury stock reduces the number of shares outstanding and the repurchased shares may be used by us for compensation programs utilizing our stock and other corporate purposes. We account for treasury stock using the cost method and include treasury stock as a component of stockholders' equity.

#### **Contractual Obligations**

Except as otherwise described in this report, there have been no material revisions outside the ordinary course of business to our contractual obligations as described in our 2012 Form 10-K.

**Off-Balance Sheet Arrangements** 

We have not entered into any material off-balance sheet arrangements.

Critical Accounting Policies and Estimates

Our unaudited interim consolidated financial statements are based on the selection and application of significant accounting policies. The preparation of unaudited interim consolidated financial statements in conformity with US Generally Accepted Accounting Principles ("US GAAP") requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the unaudited interim consolidated financial statements and the reported amounts of revenues, expenses and allocated charges during the reporting period. Actual results could differ from those estimates. However, we are not currently aware of any reasonably likely events or circumstances that would result in materially different results.

We describe our significant accounting policies in Note 2, Summary of Accounting Policies, of the Notes to the Consolidated Financial Statements included in our April 2013 Form 8-K. We discuss our critical accounting policies and estimates in the MD&A of our 2012 Form 10-K.

Effective January 1, 2013, we elected to change our policy for recognizing actuarial gains and losses and changes in the fair value of plan assets for our defined benefit pension plans and other postretirement benefit plans. We now immediately recognize changes in the fair value of plan assets and net actuarial gains and losses annually in the fourth quarter of each fiscal year and whenever a plan is determined to qualify for a remeasurement during a fiscal year. The remaining components of our net periodic benefit cost are recorded on a quarterly basis. Our critical accounting policy related to pension accounting is revised as follows.

Benefit Obligations

We have pension and other postretirement benefit plans covering substantially all employees who meet eligibility requirements. With respect to its US qualified defined benefit pension plan, minimum funding requirements are determined by the Pension Protection Act of 2006. Various assumptions are used in the calculation of the actuarial valuation of the employee benefit plans. These assumptions include the discount rate, compensation levels, expected long-term rates of return on plan assets and trends in health care costs. In addition to the above mentioned assumptions, actuarial consultants use factors such as withdrawal and mortality rates to estimate the projected benefit obligation. The actuarial assumptions used may differ materially from actual results due to changing market and economic conditions, higher or lower withdrawal rates or longer or shorter life spans of participants. These differences may result in a significant impact to the amount of net periodic benefit cost recorded in future periods.

The amounts recognized in the consolidated financial statements related to pension and other postretirement benefits are determined on an actuarial basis. A significant assumption used in determining our net periodic benefit cost is the expected long-term rate of return on plan assets. As of December 31, 2012, we assumed an expected long-term rate of return on plan assets of 8.5% for the US defined benefit pension plans, which represent approximately 83% and 84% of our fair value of pension plan assets and projected benefit obligation, respectively. On average, the actual return on the US qualified defined pension plans' assets over the long-term (20 years) has exceeded 8.5%.

Another estimate that affects our pension and other postretirement net periodic benefit cost is the discount rate used in the annual actuarial valuations of pension and other postretirement benefit plan obligations. At the end of each year, we determine the appropriate discount rate, used to determine the present value of future cash flows currently expected to be required to settle the pension and other postretirement benefit obligations. The discount rate is generally based on the yield on high-quality corporate fixed-income securities. As of December 31, 2012, we decreased the discount rate to 3.8% from 4.6% as of December 31, 2011 for the US plans.

Other postretirement benefit plans provide medical and life insurance benefits to retirees who meet minimum age and service requirements. The key determinants of the accumulated postretirement benefit obligation ("APBO") are the discount rate and the health care cost trend rate. The health care cost trend rate has a significant effect on the reported amounts of APBO and related expense.

Pension assumptions are reviewed annually on a plan and country-specific basis by third-party actuaries and senior management. Such assumptions are adjusted as appropriate to reflect changes in market rates and outlook. Actuarial gains and losses generated by changes in actuarial assumptions are recognized in net periodic benefit cost annually in the fourth quarter of each fiscal year and whenever a plan is required to be remeasured.

We determine the long-term expected rate of return on plan assets by considering the current target asset allocation, as well as the historical and expected rates of return on various asset categories in which the plans are invested. A single long-term expected rate of return on plan assets is then calculated for each plan as the weighted average of the target asset allocation and the long-term expected rate of return assumptions for each asset category within each plan. Differences between actual rates of return of plan assets and the long-term expected rate of return on plan assets are recognized in net periodic benefit cost annually in the fourth quarter of each fiscal year and whenever a plan is required to be remeasured.

The estimated change in pension and postretirement net periodic benefit costs that would occur in 2013 from a change in the indicated assumptions are as follows:

	Change in Rate	E (	Net Periodic Benefit Cost (In \$ millions)	
US Pension Benefits				
Decrease in the discount rate	0.50	% (	(8	)
Decrease in the long-term expected rate of return on plan assets <sup>(1)</sup>	0.50	% 1	12	
US Postretirement Benefits				
Decrease in the discount rate	0.50	% (	(1	)
Increase in the annual health care cost trend rates	1.00	% -		
Non-US Pension Benefits				
Decrease in the discount rate	0.50	% (	(1	)
Decrease in the long-term expected rate of return on plan assets	0.50	% 2	2	
Non-US Postretirement Benefits				
Decrease in the discount rate	0.50	% -		
Increase in the annual health care cost trend rates	1.00	% -		

<sup>(1)</sup> Excludes nonqualified pension plans.

**Recent Accounting Pronouncements** 

See <u>Note 2. Recent Accounting Pronouncements</u>, in the accompanying unaudited interim consolidated financial statements included in this Quarterly Report on Form 10-Q for a discussion of recent accounting pronouncements. Item 3. Quantitative and Qualitative Disclosures about Market Risk

Market risk for our Company has not changed materially from the foreign exchange, interest rate and commodity risks disclosed in Item 7A. Quantitative and Qualitative Disclosures about Market Risk in our 2012 Form 10-K. See also <u>Note 15, Derivative Financial Instruments</u>, in the accompanying unaudited interim consolidated financial statements for further discussion of our market risk management and the related impact on our financial position and results of operations.

Item 4. Controls and Procedures

Disclosure Controls and Procedures

Under the supervision and with the participation of our management, including the Chief Executive Officer and Chief Financial Officer, we have evaluated the effectiveness of our disclosure controls and procedures pursuant to Exchange Act Rule 13a-15

(b) as of the end of the period covered by this report. Based on that evaluation, as of June 30, 2013, the Chief Executive Officer and Chief Financial Officer have concluded that our disclosure controls and procedures are effective.

Changes in Internal Control Over Financial Reporting

During the period covered by this report, there were no changes in our internal control over financial reporting that materially affected, or are reasonably likely to materially affect, our internal control over financial reporting. PART II — OTHER INFORMATION

Item 1. Legal Proceedings

We are involved in a number of legal and regulatory proceedings, lawsuits and claims incidental to the normal conduct of our business, relating to such matters as product liability, land disputes, contracts, antitrust, intellectual property, workers' compensation, chemical exposure, asbestos exposure, prior acquisitions and divestitures, past waste disposal practices and release of chemicals into the environment. The Company is actively defending those matters where it is named as a defendant. Due to the inherent subjectivity of assessments and unpredictability of outcomes of legal proceedings, the Company's litigation accruals and estimates of possible loss or range of possible loss may not represent the ultimate loss to the Company from legal proceedings. See <u>Note 11, Environmental</u>, and <u>Note 17, Commitments and Contingencies</u>, in the accompanying unaudited interim consolidated financial statements for a discussion of material environmental matters and commitments and contingencies related to legal and regulatory proceedings. There have been no significant developments in the "Legal Proceedings" described in our 2012 Form 10-K other than those disclosed in <u>Note 11, Environmental</u>, and <u>Note 17, Commitments and Contingencies</u>, in the accompanying unaudited financial statements. Item 1A, Risk Factors

There have been no material changes to the risk factors under Part I, Item 1A of our 2012 Form 10-K.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

The table below sets forth information regarding repurchases of our Common Stock during the three months ended June 30, 2013:

Period	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Program	Approximate Dollar Value of Shares Remaining that may be Purchased Under the Program <sup>(2)</sup>
(unaudited)				
April 1-30, 2013	67,355 (1)	\$44.55	61,290	\$389,000,000
May 1-31, 2013	30,492	\$49.20	30,492	\$388,000,000
June 1-30, 2013	45,910	\$46.23	45,910	\$386,000,000
Total	143,757		137,692	

(1) Includes 6,065 shares withheld from employees to cover their statutory minimum withholding requirements for personal income taxes related to the vesting of restricted stock units.

<sup>(2)</sup> Our Board of Directors authorized the repurchase of our Common Stock as follows:

	Authorized
	Amount
	(In \$ millions)
February 2008	400
October 2008	100
April 2011	129
October 2012	264
As of June 30, 2013	893
Item 3. Defaults Upon Senior Securities	
None.	
Item 4. Mine Safety Disclosures	
None.	
Item 5. Other Information	
None.	
<u> </u>	

Item 6. Exhibits Exhibit			
Number	Description		
3.1	Second Amended and Restated Certificate of Incorporation (incorporated by reference to Exhibit 3.1 to the Annual Report on Form 10-K filed with the SEC on February 11, 2011).		
3.2**	Third Amended and Restated By-laws, effective as of October 23, 2008.		
31.1*	Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.		
31.2*	Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.		
32.1*	Certification of Chief Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.		
32.2*	Certification of Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.		
101.INS*	XBRL Instance Document.		
101.SCH*	XBRL Taxonomy Extension Schema Document.		
101.CAL*	XBRL Taxonomy Extension Calculation Linkbase Document.		
101.DEF*	XBRL Taxonomy Extension Definition Linkbase Document.		
101.LAB*	XBRL Taxonomy Extension Label Linkbase Document.		
101.PRE* * Filed ho ** Refiled h	XBRL Taxonomy Extension Presentation Linkbase Document. erewith herewith solely for the purpose of complying with Item 10(d) of Regulation S-K		

#### SIGNATURES

Pursuant to the requirements 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.

#### CELANESE CORPORATION

By: /s/ MARK C. ROHR Mark C. Rohr Chairman of the Board of Directors and Chief Executive Officer

Date: July 19, 2013 By: /s/ STEVEN M. STERIN Steven M. Sterin Senior Vice President and Chief Financial Officer

Date: July 19, 2013