

ENVIRONMENTAL TECTONICS CORPORATION

Quarterly Report For the thirteen weeks ended November 27, 2015

County Line Industrial Park
125 James Way
Southampton, Pennsylvania 18966
(Address of issuer's principal executive office)

Telephone: (215) 355-9100 Website: www.etcusa.com

Investor Relations Contact:

Mark Prudenti, Chief Financial Officer Environmental Tectonics Corporation County Line Industrial Park 125 James Way Southampton, PA 18966

Telephone: (215) 355-9100 ext. 1531 E-mail: mprudenti@etcusa.com Website: www.etcusa.com

Table of Contents

Item 1.	Name of Issuer	Cove
Item 2.	Address of Issuer's Principal Executive Office	Back cover
Item 3.	Security Information	1
	Issuance History	
	Financial Statements (unaudited)	
Item 6.	Description of Business Operations	5
	Description of Facilities.	
Item 8.	Officers, Directors, and Control Persons	13
Item 9.	Third Party Providers	13
	Management's Certification	

Item numbers above refer to the OTC Pink Basic Disclosure Guidelines created by the OTC Markets Group. The OTC Pink Basic Disclosure Guidelines are available on the Internet at http://www.otcmarkets.com/marketplaces/otc-pink.

When used in this Quarterly Report, except where the context otherwise requires, the terms "we", "us", "our", "ETC", and the "Company" refer to Environmental Tectonics Corporation and its subsidiaries.

Item 3. Security Information

Trading symbol: ETCC CUSIP: 294092

Title of class of securities outstanding: Common Stock Preferred Stock, Series E

Par value: \$0.05 \$0.05

Total shares authorized: 50,000,000 as of November 27, 2015 25,000 as of November 27, 2015 Total shares outstanding: 9,185,161 as of November 27, 2015 12,127 as of November 27, 2015

Transfer Agent:

American Stock Transfer & Trust Company, LLC 6201 15th Avenue Brooklyn, NY 11219 Toll Free: (800) 937-5449

Telephone: (718) 921-8124 Website: <u>www.amstock.com</u>

List any restrictions on the transfer of security: N/A

Describe any trading suspension: N/A

List any stock split, stock dividend, recapitalization, merger, acquisition, spin-off, or reorganization either currently anticipated or that occurred within the past twelve months:

We have never paid any cash dividends on our Common Stock and do not anticipate that any cash dividends will be declared or paid on our Common Stock in the foreseeable future.

Dividends on the Company's Preferred Stock, as declared, are accrued according to the terms of the Preferred Stock and when paid, are paid in cash. The Preferred Stock is currently entitled to receive cumulative dividends at the rate of four percent (4%) per year in preference to the holders of the Company's Common Stock with respect to dividends. Series E Preferred Stock dividends accrued as of November 27, 2015, which totaled \$1.3 million, remained unpaid as of January 11, 2016, the date of issuance of our consolidated financial statements, per the restrictions stipulated in the October 11, 2013 amendment to the September 28, 2012 Loan Agreement.

Item 4. Issuance History

A. The nature of each offering of Common Stock in the last two fiscal years:

 Date	Shareholder	Shares	Transaction	Value
July 23, 2013	Scott, Winston E.	2,500	Director remuneration at \$2.00 per share	\$ 5,000
July 23, 2013	Lenfest, H.F.	2,500	Director remuneration at \$2.00 per share	\$ 5,000

B. Any jurisdictions where the offering was registered or qualified: N/A

C. The number of shares sold: N/A

D. The price at which the shares were offered, and the amount actually paid to the issuer: N/A

E. The trading status of the shares: N/A

F. Whether the certificates or other documents that evidence the shares contain a legend (1) stating that the shares have not been registered under the Securities Act and (2) setting forth or referring to the restrictions on transferability and sale of the shares under the Securities Act: N/A

Item 5. Financial Statements (unaudited)

Environmental Tectonics Corporation Consolidated Statements of Operations and Comprehensive Loss (unaudited)

	Thirteen weeks ended		ended	Thirty-nine weeks ended				
	Nov	vember 27,	N	ovember 28,	No	vember 27,	N	ovember 28,
(in thousands, except per share information)		2015		2014		2015		2014
Net sales	\$	11,881	\$	7,845	\$	31,386	\$	27,986
Cost of goods sold		8,448		6,939		22,360		22,320
Gross profit		3,433		906		9,026		5,666
Operating expenses		3,432		3,480		9,528		9,692
Operating income (loss)		1		(2,574)		(502)		(4,026)
Other expenses:								
Interest expense, net		224		180		681		477
Other expense, net		218		112		502		286
Other expenses total		442		292		1,183		763
Loss before income taxes		(441)		(2,866)		(1,685)		(4,789)
Income tax benefit		(176)		(1,161)		(674)		(1,940)
Net loss		(265)		(1,705)		(1,011)		(2,849)
Income attributable to non-controlling interest		(27)		(37)		(27)		(29)
Net loss attributable to Environmental Tectonics Corporation		(292)		(1,742)		(1,038)		(2,878)
Foreign currency translation adjustment and unrealized gain (loss) on								
cash flow hedge		204		68		273		71
Comprehensive loss	\$	(88)	\$	(1,674)	\$	(765)	\$	(2,807)
Preferred Stock dividends		(121)		(121)		(363)		(363)
Loss attributable to common and participating shareholders	\$	(413)	\$	(1,863)	\$	(1,401)	\$	(3,241)
Per share information:								
Basic earnings (loss) per common and participating share:								
Distributed earnings per share:								
Common	\$	-	\$	-	\$	-	\$	-
Preferred	\$	0.02	\$	0.02	\$	0.06	\$	0.06
Undistributed loss per share:								
Common	\$	(0.03)	\$	(0.12)	\$	(0.09)	\$	(0.21)
Preferred	\$	(0.03)	\$	(0.12)	\$	(0.09)	\$	(0.21)
Diluted loss per share	\$	(0.03)	\$	(0.12)	\$	(0.09)	\$	(0.21)
Basic weighted average common and participating shares:								
Common weighted average number of shares		9,185		9,185		9,185		9,185
Participating preferred shares		6,063		6,063		6,063		6,063
Total basic weighted average common and participating shares		15,248		15,248		15,248		15,248
Diluted weighted average shares:								
Basic weighted average common and participating shares		15,248		15,248		15,248		15,248
Dilutive effect of stock warrants and options		-		292		33		270
Total diluted weighted average shares		15,248		15,540		15,281		15,518

The accompanying notes are an integral part of the consolidated financial statements.

Environmental Tectonics Corporation Consolidated Balance Sheets

in thousands, except share information)		ovember 27, 2015		February 27, 2015
A CODETEC		(unaudited)		
ASSETS				
Current assets:	¢	770	ф	611
Cash and cash equivalents	\$	778	\$	611
Restricted cash		6,156		2,516
Accounts receivable, net		11,346		5,812
Costs and estimated earnings in excess of billings on uncompleted long-term contracts		16,447		17,698
Inventories, net		3,549		3,610
Deferred tax assets, current		1,331		1,298
Prepaid expenses and other current assets		1,407		809
Total current assets		41,014		32,354
Property, plant, and equipment, at cost, net		13,898		14,174
Capitalized software development costs, net		159		125
Deferred tax assets, non-current, net		5,577		4,953
Other assets		25		44
Total assets	\$	60,673	\$	51,650
LIABILITIES AND SHAREHOLDERS' EQUITY Current liabilities:				
Current portion of long-term debt obligations	\$	15,437	\$	14,052
Accounts payable, trade		6,414		2,605
Billings in excess of costs and estimated earnings on uncompleted long-term contracts		8,142		3,014
Customer deposits		1,281		1,073
Accrued taxes		218		175
Accrued interest and dividends		1,416		1,044
Other accrued liabilities, current		1,677		2,362
Total current liabilities		34,585		24,325
Long-term debt obligations, less current portion: Credit facility payable to bank		_		_
Term loan		6,319		6,569
Total long-term debt obligations, less current portion		6,319		6,569
Other accrued liabilities, non-current		501		503
Total liabilities		41,405		31,397
Commitments and contingencies (Note 5)				
Shareholders' equity:				
Cumulative convertible participating Preferred Stock, Series E, \$0.05 par value, 25,000 shares				
authorized; 12,127 shares outstanding as of November 27, 2015 and February 27, 2015		12,127		12,127
Common Stock, \$0.05 par value, 50,000,000 shares authorized; 9,185,161 shares issued and				
outstanding as of November 27, 2015 and February 27, 2015		459		459
Additional paid-in capital		9,259		9,506
Accumulated deficit		(2,396)		(1,358)
Accumulated other comprehensive loss		(253)		(526)
Total shareholders' equity before non-controlling interest		19,196		20,208
Non-controlling interest		72		45
Total shareholders' equity		19,268		20,253
Total liabilities and shareholders' equity	\$	60,673	\$	51,650

The accompanying notes are an integral part of the consolidated financial statements.

Environmental Tectonics Corporation Consolidated Statements of Cash Flows

(unaudited)

Accretion of loan origination deferred charge and deferred financing costs 38 27 Stock compensation expense 116 27 Changes in operating assets and liabilities: (5,500) 2,482 Accounts receivable (5,500) 2,482 Costs and estimated earnings in excess of billings on uncompleted long-term contracts 1,251 4,755 Inventories 46 (563 Prepaid expenses and other assets (603) (122 Accounts payable, trade 3,809 (115 Billings in excess of costs and estimated earnings on uncompleted long-term contracts 5,128 (474 Customer deposits 208 (1,049 Accrued interest and dividends 9 4 Other accrued liabilities (686) 78 Net cash provided by operating activities 83,388 1,697 Cash flows from investing activities: 863 (1,119 Captalized software development costs (111) (6 Cash flows from financing activities: 863 (1,119 Captalized software development costs (3,640) 2,437		,	Thirty-nine v	weeks (ended	
Cash flows from operating activities: (2,849 Adjustments to reconcile net income to net cash provided by operating activities: 1,216 1,342 Depreciation and amortization 1,216 1,342 Deferred tax assets (657) (1,924 (Decrease) increase in allowance for doubtful accounts and inventory obsolescence (19) 22 Accretion of loan origination deferred charge and deferred financing costs 38 27 Stock compensation expense 116 27 Changes in operating assets and liabilities: (5,500) 2,482 Accounts receivable (5,500) 2,482 Costs and estimated earnings in excess of billings on uncompleted long-term contracts 1,251 4,755 Inventories (603) 1122 Accounts payable, trade 3,899 (115 Billings in excess of costs and estimated earnings on uncompleted long-term contracts 5,128 (474 Customer deposits 20 3,89 1,159 Accrued interest and dividends 9 4 Accrued interest and dividends 9 4 Accrued interest and dividends						
Net loss			2015		2014	
Adjustments to reconcile net income to net cash provided by operating activities: 1,216 1,342 Deferred tax assets (657) (1,924 (Decrease) increase in allowance for doubtful accounts and inventory obsolescence (19) 22 Accretion of loan origination deferred charge and deferred financing costs 38 27 Stock compensation expense 116 27 Changes in operating assets and liabilities: (5,500) 2,482 Costs and estimated earnings in excess of billings on uncompleted long-term contracts 1,251 4,755 Inventories 46 (563 Prepaid expenses and other assets (603) (122 Accounts payable, trade 3,809 (115 Billings in excess of costs and estimated earnings on uncompleted long-term contracts 5,128 (474 Customer deposits 43 56 Accrued interest and dividends 9 4 Accrued interest and dividends 9 4 Other accrued liabilities (863) 1,697 Cash flows from investing activities (863) (1,119 Capitalized software development costs (111) (6 Net cash us	• • •		4.044		(2.040)	
Depreciation and amortization		\$	(1,011)	\$	(2,849)	
Deferred tax assets (657) (1,924 (Decrease) increase in allowance for doubtful accounts and inventory obsolescence (19) 22 Accretion of loan origination deferred charge and deferred financing costs 38 27 Stock compensation expense 16 27 Changes in operating assets and liabilities: (5,500) 2,482 Costs and estimated earnings in excess of billings on uncompleted long-term contracts 1,251 4,755 Inventories 46 (563) 122 Accounts payable, trade 3,809 (115 Billings in excess of costs and estimated earnings on uncompleted long-term contracts 5,128 (474 Customer deposits 208 (1,049 Accrued taxes 43 56 Accrued interest and dividends 9 4 Other accrued liabilities (863) (1,119 Cash flows from investing activities (863) (1,119 Capitalized software development costs (111) (6 Net cash provided by operating activities (3,640) 2,437 Cash flows from financing activities (3,6						
(Decrease) increase in allowance for doubtful accounts and inventory obsolescence (19) 22 Accretion of loan origination deferred charge and deferred financing costs 38 27 Stock compensation expense 116 27 Changes in operating assets and liabilities: 38 2,482 Costs and estimated earnings in excess of billings on uncompleted long-term contracts 1,251 4,755 Inventories 46 (563 122 Accounts payable, trade 3,809 (115 Billings in excess of costs and estimated earnings on uncompleted long-term contracts 2,128 (474 Customer deposits 208 (1,049 Accrued taxes 43 56 Accrued taxes 6(86) 78 Net cash provided by operating activities (863) (1,119 Cash flows from investing activities (863) (1,119 Capitation of property, plant, and equipment (863) (1,119 Capitation of property, plant, and equipment costs (11) (6 Net cash used in investing activities (974) (1,125 Cash flows from financing ac	*		,		,	
Accretion of loan origination deferred charge and deferred financing costs 38 27 Stock compensation expense 116 27 Changes in operating assets and liabilities: 27 Accounts receivable (5,500) 2,482 Costs and estimated earnings in excess of billings on uncompleted long-term contracts 1,251 4,755 Inventories 46 (563) (122 Accounts payable, trade 3,809 (115 Billings in excess of costs and estimated earnings on uncompleted long-term contracts 5,128 (474 Customer deposits 208 (1,049 Accrued interest and dividends 9 4 Other accrued inhibitities (686) 78 Net cash provided by operating activities 3,388 1,697 Cash flows from investing activities (863) (1,119 Capitalized software development costs (111) (6 Met cash used in investing activities (863) (1,119 Capitalized software development costs (111) (6 Chet cash used in investing activities (3,640) 2,437 <td></td> <td></td> <td>` ,</td> <td></td> <td></td>			` ,			
Stock compensation expense			` /		22	
Changes in operating assets and liabilities: Accounts receivable					27	
Accounts receivable			116		27	
Costs and estimated earnings in excess of billings on uncompleted long-term contracts 1,251 4,755 Inventories 46 (563 Prepaid expenses and other assets (603) (122 Accounts payable, trade 3,809 (115 Billings in excess of costs and estimated earnings on uncompleted long-term contracts 5,128 (474 Customer deposits 208 (1,049 Accrued taxes 43 56 Accrued inheterst and dividends 9 4 Other accrued liabilities (686) 78 Net cash provided by operating activities (863) (1,119 Cash flows from investing activities: (863) (1,119 Capitalized software development costs (111) (6 Net cash used in investing activities (974) (1,125 Cash flows from financing activities: (974) (1,125 Cash flows from financing activities: (111) (6 (Increase) decrease in restricted cash (3,640) 2,437 Borrowings (repayments) under lines of credit 1,135 (1,200 Pay						
Inventories			(5,500)		2,482	
Prepaid expenses and other assets (603) (122 Accounts payable, trade 3,809 (115 Billings in excess of costs and estimated earnings on uncompleted long-term contracts 5,128 (474 Customer deposits 208 (1,049 Accrued taxes 43 56 Accrued interest and dividends 9 4 Other accrued liabilities (686) 78 Net cash provided by operating activities (863) (1,19 Cash flows from investing activities (863) (1,119 Captalizized software development costs (111) (6 Net cash used in investing activities (974) (1,225 Cash flows from financing activities (974) (1,225 Cash flows from financing activities (974) (1,200 Payments on the Term Loan and of other debt obligations - (1,750 Payments of deferred financing costs (14) - Net cash used in financing activities (2,519) (513 Effect of exchange rate changes on cash 272 71 Net increase in cash and c	Costs and estimated earnings in excess of billings on uncompleted long-term contracts		1,251		4,755	
Accounts payable, trade 3,809 (115 Billings in excess of costs and estimated earnings on uncompleted long-term contracts 5,128 (1,049 Customer deposits 208 (1,049 Accrued taxes 43 56 Accrued interest and dividends 9 4 Other accrued liabilities (686) 78 Net cash provided by operating activities 3,388 1,697 Cash flows from investing activities 863 (1,119 Capitalized software development costs (111) (6 Net cash used in investing activities (974) (1,125 Cash flows from financing activities (111) (6 Net cash used in investing activities (3,640) 2,437 Borrowings (repayments) under lines of credit 1,135 (1,200 Payments on the Term Loan and of other debt obligations - (1,750 Payments of deferred financing costs (14) - Net cash used in financing activities (2,519) (513 Effect of exchange rate changes on cash 272 71 Net increase in	Inventories		46		(563)	
Billings in excess of costs and estimated earnings on uncompleted long-term contracts 5,128 (474 Customer deposits 208 (1,049 Accrued taxes 43 56 Accrued interest and dividends 9 4 Other accrued liabilities (686) 78 Net cash provided by operating activities 3,388 1,697 Cash flows from investing activities 863 (1,119 Captialized software development costs (111) (6 Captitalized software development costs (111) (6 Net cash used in investing activities 974 (1,125 Cash flows from financing activities (111) (6 (Increase) decrease in restricted cash (3,640) 2,437 Borrowings (repayments) under lines of credit 1,135 (1,200 Payments on the Term Loan and of other debt obligations - (1,750 Payments of deferred financing activities (2,519) (513 Effect of exchange rate changes on cash 272 71 Net increase in cash and cash equivalents 167 130	Prepaid expenses and other assets		(603)		(122)	
Customer deposits 208 (1,049 Accrued taxes 43 56 Accrued interest and dividends 9 4 Other accrued liabilities (686) 78 Net cash provided by operating activities 3,388 1,697 Cash flows from investing activities: 8633 (1,119 Capitalized software development costs (111) (6 Net cash used in investing activities: (974) (1,125 Cash flows from financing activities: (974) (1,750 Cash grepayments of macriag activities: (1,750 (1,750 Payments on the Term Loan and of other debt obligations - (1,750 Payments of deferred financing costs (14) - Net cash used in financing activities (2,519) (513 Effect of exchange rate changes on cash 272 71 Net increase in cash and cash equivalents 167 130 Cash and cash equivalents at beginning of period 611 935 Cash and cash equivalents at end of period 578 1,065 Cash and cash equivalents at end of pe	Accounts payable, trade		3,809		(115)	
Customer deposits 208 (1,049 Accrued taxes 43 56 Accrued interest and dividends 9 4 Other accrued liabilities (686) 78 Net cash provided by operating activities 3,388 1,697 Cash flows from investing activities: 8633 (1,119 Capitalized software development costs (111) (6 Net cash used in investing activities: (974) (1,125 Cash flows from financing activities: (974) (1,750 Cash grepayments of macriag activities: (1,750 (1,750 Payments on the Term Loan and of other debt obligations - (1,750 Payments of deferred financing costs (14) - Net cash used in financing activities (2,519) (513 Effect of exchange rate changes on cash 272 71 Net increase in cash and cash equivalents 167 130 Cash and cash equivalents at beginning of period 611 935 Cash and cash equivalents at end of period 578 1,065 Cash and cash equivalents at end of pe	Billings in excess of costs and estimated earnings on uncompleted long-term contracts		5,128		(474)	
Accrued taxes 43 56 Accrued interest and dividends 9 4 Other accrued liabilities (568) 78 Net cash provided by operating activities 3,388 1,697 Cash flows from investing activities: 863 (1,119 Capitalized software development costs (111) (6 Net cash used in investing activities (974) (1,25 Cash flows from financing activities (974) (1,25 Cash quivalents of decrease in restricted cash (3,640) 2,437 Borrowings (repayments) under lines of credit 1,135 (1,200 Payments of the ferred financing costs (14) - Net cash used in financing activities (2,519) (513 Effect of exchange rate changes			208		(1,049)	
Accrued interest and dividends Other accrued liabilities 9 (686) 78 (78 (866)) 78 (78 (866)) 78 (78 (866)) 78 (78 (866)) 78 (78 (866)) 78 (78 (866)) 78 (78 (866)) 78 (78 (78 (78 (78 (78 (78 (78 (78 (78 (43		56	
Net cash provided by operating activities 3,388 1,697 Cash flows from investing activities: 863 (1,119) Acquisition of property, plant, and equipment (863) (1,119) Capitalized software development costs (111) (6 Net cash used in investing activities (974) (1,125) Cash flows from financing activities: (111) (6 Increase) decrease in restricted cash (3,640) 2,437 Borrowings (repayments) under lines of credit 1,135 (1,200) Payments on the Term Loan and of other debt obligations - (1,750) Payments of deferred financing costs (14) - Net cash used in financing activities (2,519) (513 Effect of exchange rate changes on cash 272 71 Net increase in cash and cash equivalents 167 130 Cash and cash equivalents at beginning of period 611 935 Cash and cash equivalents at end of period 778 1,065 Supplemental schedule of cash flow information: \$ 4 10 Supplemental information on non-cash ope			9		4	
Net cash provided by operating activities 3,388 1,697 Cash flows from investing activities: 863 (1,119) Acquisition of property, plant, and equipment (863) (1,119) Capitalized software development costs (111) (6 Net cash used in investing activities (974) (1,125) Cash flows from financing activities: (111) (6 Increase) decrease in restricted cash (3,640) 2,437 Borrowings (repayments) under lines of credit 1,135 (1,200) Payments on the Term Loan and of other debt obligations - (1,750) Payments of deferred financing costs (14) - Net cash used in financing activities (2,519) (513 Effect of exchange rate changes on cash 272 71 Net increase in cash and cash equivalents 167 130 Cash and cash equivalents at beginning of period 611 935 Cash and cash equivalents at end of period 778 1,065 Supplemental schedule of cash flow information: \$ 4 10 Supplemental information on non-cash ope	Other accrued liabilities		(686)		78	
Cash flows from investing activities: Acquisition of property, plant, and equipment (863) (1,119) Capitalized software development costs (111) (6 Net cash used in investing activities (974) (1,125) Cash flows from financing activities: (1,205) (Increase) decrease in restricted cash (3,640) 2,437 Borrowings (repayments) under lines of credit 1,135 (1,200) Payments on the Term Loan and of other debt obligations - (1,750) Payments of deferred financing costs (14) - Net cash used in financing activities (2,519) (513) Effect of exchange rate changes on cash 272 71 Net increase in cash and cash equivalents 167 130 Cash and cash equivalents at beginning of period 611 935 Cash and cash equivalents at end of period \$ 778 \$ 1,065 Supplemental schedule of cash flow information: \$ 645 \$ 500 Interest paid \$ 645 \$ 500 Income taxes paid \$ 645 \$ 500 Supplemental information o					1.697	
Cash flows from financing activities: (Increase) decrease in restricted cash Borrowings (repayments) under lines of credit Payments on the Term Loan and of other debt obligations Payments of deferred financing costs (14) Pet cash used in financing activities (2,519) (513 Effect of exchange rate changes on cash Pet increase in cash and cash equivalents Cash and cash equivalents at beginning of period Cash and cash equivalents at beginning of period Cash and cash equivalents at end of period Supplemental schedule of cash flow information: Interest paid Income taxes paid Supplemental information on non-cash operating and investing activities: Preferred Stock dividends accrued during each respective fiscal period Sash and cash equivalends accrued during each respective fiscal period Sash and cash equivalends accrued during each respective fiscal period Sash and cash equivalends accrued during each respective fiscal period Sash and cash equivalends accrued during each respective fiscal period Sash accrued sash equivalends accrued during each respective fiscal period Sash accrued sash equivalends accrued during each respective fiscal period Sash accrued sash equivalends accrued sash	Capitalized software development costs		(111)		(6)	
(Increase) decrease in restricted cash Borrowings (repayments) under lines of credit Payments on the Term Loan and of other debt obligations Payments of deferred financing costs Person used in financing activities Effect of exchange rate changes on cash Net increase in cash and cash equivalents Cash and cash equivalents at beginning of period Cash and cash equivalents at beginning of period Cash and cash equivalents at end of period Supplemental schedule of cash flow information: Interest paid Income taxes paid Supplemental information on non-cash operating and investing activities: Preferred Stock dividends accrued during each respective fiscal period \$ 363 \$ 363	Net cash used in investing activities		(974)		(1,125)	
(Increase) decrease in restricted cash Borrowings (repayments) under lines of credit Payments on the Term Loan and of other debt obligations Payments of deferred financing costs Person used in financing activities Effect of exchange rate changes on cash Net increase in cash and cash equivalents Cash and cash equivalents at beginning of period Cash and cash equivalents at beginning of period Cash and cash equivalents at end of period Supplemental schedule of cash flow information: Interest paid Income taxes paid Supplemental information on non-cash operating and investing activities: Preferred Stock dividends accrued during each respective fiscal period \$ 363 \$ 363	Cosh flows from financing activities					
Borrowings (repayments) under lines of credit Payments on the Term Loan and of other debt obligations Payments of deferred financing costs (14) Pet cash used in financing activities (2,519) Effect of exchange rate changes on cash Effect of exchange rate changes on cash Net increase in cash and cash equivalents Cash and cash equivalents at beginning of period Eash and cash equivalents at end of period Enterest paid Income taxes paid Supplemental information on non-cash operating and investing activities: Preferred Stock dividends accrued during each respective fiscal period 1,135 (1,200 (1,750 (1,			(3.640)		2 /37	
Payments on the Term Loan and of other debt obligations Payments of deferred financing costs Net cash used in financing activities Effect of exchange rate changes on cash Net increase in cash and cash equivalents Cash and cash equivalents at beginning of period Cash and cash equivalents at end of period Cash and cash equivalents at end of period Supplemental schedule of cash flow information: Interest paid Income taxes paid Supplemental information on non-cash operating and investing activities: Preferred Stock dividends accrued during each respective fiscal period 1,750						
Payments of deferred financing costs Net cash used in financing activities Effect of exchange rate changes on cash Net increase in cash and cash equivalents Cash and cash equivalents at beginning of period Cash and cash equivalents at end of period Supplemental schedule of cash flow information: Interest paid Income taxes paid Supplemental information on non-cash operating and investing activities: Preferred Stock dividends accrued during each respective fiscal period \$ 363 \$ 363			1,133			
Net cash used in financing activities (2,519) (513) Effect of exchange rate changes on cash 272 71 Net increase in cash and cash equivalents 167 130 Cash and cash equivalents at beginning of period 611 935 Cash and cash equivalents at end of period \$ 778 \$ 1,065 Supplemental schedule of cash flow information: Interest paid \$ 645 \$ 500 Income taxes paid \$ 4 \$ 10 Supplemental information on non-cash operating and investing activities: Preferred Stock dividends accrued during each respective fiscal period \$ 363 \$ 363			(14)		(1,750)	
Effect of exchange rate changes on cash Net increase in cash and cash equivalents Cash and cash equivalents at beginning of period Cash and cash equivalents at end of period Supplemental schedule of cash flow information: Interest paid Income taxes paid Supplemental information on non-cash operating and investing activities: Preferred Stock dividends accrued during each respective fiscal period 272 71 130 167 130 511 935 525 545 500 545 500 545 500 545 500 545 500 545 500 547 547 5500 5500					(513)	
Net increase in cash and cash equivalents Cash and cash equivalents at beginning of period Cash and cash equivalents at beginning of period Supplemental schedule of cash flow information: Interest paid Income taxes paid Supplemental information on non-cash operating and investing activities: Preferred Stock dividends accrued during each respective fiscal period 167 130 611 935 \$ 1,065	Tee cash used in imaneing activities		(2,517)		(313)	
Cash and cash equivalents at beginning of period \$ 778 \$ 1,065 Cash and cash equivalents at end of period \$ 778 \$ 1,065 Supplemental schedule of cash flow information: Interest paid \$ 645 \$ 500 Income taxes paid \$ 4 \$ 10 Supplemental information on non-cash operating and investing activities: Preferred Stock dividends accrued during each respective fiscal period \$ 363 \$ 363	Effect of exchange rate changes on cash				71	
Cash and cash equivalents at end of period \$ 778 \$ 1,065 Supplemental schedule of cash flow information: Interest paid \$ 645 \$ 500 Income taxes paid \$ 4 \$ 10 Supplemental information on non-cash operating and investing activities: Preferred Stock dividends accrued during each respective fiscal period \$ 363 \$ 363			167		130	
Supplemental schedule of cash flow information: Interest paid \$ 645 \$ 500 Income taxes paid \$ 4 \$ 10 Supplemental information on non-cash operating and investing activities: Preferred Stock dividends accrued during each respective fiscal period \$ 363 \$ 363	Cash and cash equivalents at beginning of period		611		935	
Interest paid \$ 645 \$ 500 Income taxes paid \$ 4 \$ 10 Supplemental information on non-cash operating and investing activities: Preferred Stock dividends accrued during each respective fiscal period \$ 363 \$ 363	Cash and cash equivalents at end of period	\$	778	\$	1,065	
Interest paid \$ 645 \$ 500 Income taxes paid \$ 4 \$ 10 Supplemental information on non-cash operating and investing activities: Preferred Stock dividends accrued during each respective fiscal period \$ 363 \$ 363						
Income taxes paid \$ 4 \$ 10 Supplemental information on non-cash operating and investing activities: Preferred Stock dividends accrued during each respective fiscal period \$ 363 \$ 363		¢	C 15	¢	500	
Supplemental information on non-cash operating and investing activities: Preferred Stock dividends accrued during each respective fiscal period \$ 363 \$ 363						
Preferred Stock dividends accrued during each respective fiscal period \$ 363 \$ 363	income taxes paid	\$	4	3	10	
Preferred Stock dividends accrued during each respective fiscal period \$ 363 \$ 363	Supplemental information on non-cash operating and investing activities:					
		\$	363	\$	363	
	Unrealized gain (loss) on cash flow hedge		1		_	

The accompanying notes are an integral part of the consolidated financial statements.

Environmental Tectonics Corporation Notes to the Consolidated Financial Statements

(unaudited) (Dollars in thousands, except per share information)

Item 6. Description of Business Operations

ETC was incorporated in 1969 in Pennsylvania. For over four decades, we have provided our customers with products, service, and support. Innovation, continuous technological improvement and enhancement, and product quality are core values that are critical to our success. We are a significant supplier and innovator in the following areas: (i) software driven products and services used to create and monitor the physiological effects of flight, including high performance jet tactical flight simulation, upset recovery and spatial disorientation, and both suborbital and orbital commercial human spaceflight, collectively, Aircrew Training Systems ("ATS"); (ii) altitude (hypobaric) chambers; (iii) hyperbaric chambers for multiple persons (multiplace chambers); (iv) Advanced Disaster Management Simulators ("ADMS"); (v) steam and gas (ethylene oxide) sterilizers; (vi) environmental testing and simulation devices; and (vii) hyperbaric (100% oxygen) chambers for one person (monoplace chambers). We operate in two primary business segments, Aerospace Solutions ("Aerospace") and Commercial/Industrial Systems ("CIS").

Aerospace encompasses the design, manufacture, and sale of: (i) Aircrew Training Systems; (ii) altitude (hypobaric) chambers; (iii) hyperbaric chambers for multiple persons (multiplace chambers); and (iv) ADMS, as well as integrated logistics support ("ILS") for customers who purchase these products or similar products manufactured by other parties. These products and services provide customers with an offering of comprehensive solutions for improved readiness and reduced operational costs. Sales of our Aerospace products are made principally to U.S. and foreign government agencies and to civil aviation organizations. We offer integrated Aircrew Training Systems to commercial, governmental, and military defense agencies, and training devices, including altitude (hypobaric) and multiplace chambers ("Chambers"), to governmental and military defense agencies and civil aviation organizations both in the United States and internationally. We sell our ADMS line of products to state and local governments, fire and emergency training schools, universities, and airports. We also provide integrated logistics support for customers who purchase these products or similar products manufactured by other parties.

CIS encompasses the design, manufacture, and sale of: (i) steam and gas (ethylene oxide) sterilizers; (ii) environmental testing and simulation devices; and (iii) hyperbaric (100% oxygen) chambers for one person (monoplace chambers), as well as parts and service support for customers who purchase these products or similar products manufactured by other parties. Sales of our CIS products are made principally to the healthcare, pharmaceutical, and automotive industries. We sell our sterilizers to pharmaceutical and medical device manufacturers. We sell our environmental testing and simulation devices primarily to commercial automobile and heating, ventilation, and air conditioning ("HVAC") manufacturers. We sell our hyperbaric products (primarily "monoplace" chambers) to hospitals and wound care clinics. We also provide upgrade, maintenance, and repair services for our products and similar products manufactured by other parties.

The Company's fiscal year is the fifty-two week or fifty-three week annual accounting period ending the last Friday in February. References to the 2016 first quarter are references to the thirteen week period ended May 29, 2015. References to the 2016 third quarter are references to the thirteen week period ended November 27, 2015. References to the 2016 first three quarters are references to the thirty-nine week period ended November 27, 2015. References to the 2015 third quarter are references to the thirty-nine week period ended November 28, 2014. References to the 2015 first three quarters are references to the thirty-nine week period ended November 28, 2014. References to fiscal 2016 are references to the fifty-two week period ending February 26, 2016. References to fiscal 2015 are references to the fifty-two week period ended February 27, 2015. Certain amounts from prior consolidated financial statements have been reclassified to conform to the presentation in fiscal 2016.

Note 1. Summary of Significant Accounting Policies

Basis of Presentation

The accompanying interim consolidated financial statements include the accounts of ETC, our 95%-owned subsidiary in Warsaw, Poland, ETC-PZL Aerospace Industries Sp. z o.o. ("ETC-PZL"), and our 99%-owned subsidiary, Environmental Tectonics Corporation (Europe) Limited ("ETC-Europe"). The Company's corporate headquarters and main production plant ("ETC-SH") are located in Southampton, Pennsylvania, USA. ETC-PZL manufactures certain simulators and provides software to support products manufactured domestically within our Aerospace segment. ETC-Europe functions as a sales office in the United Kingdom. All significant intercompany accounts and transactions have been eliminated in consolidation.

Environmental Tectonics Corporation Notes to the Consolidated Financial Statements, continued

(Dollars in thousands, except per share information)

The accompanying interim consolidated financial statements have been prepared by ETC, without audit, in conformity with accounting principles generally accepted in the United States of America, consistently applied, and reflect all adjustments which, in the opinion of management, are necessary for a fair presentation of the results for the interim periods presented. All such adjustments are of a normal recurring nature.

In accordance with industry practices, costs and estimated earnings in excess of billings on uncompleted long-term contracts are classified as current even though a portion of these amounts may not be realized within one year.

Certain information in footnote disclosures normally included in financial statements prepared in conformity with accounting principles generally accepted in the United States of America has been condensed or omitted and the financial results for the periods presented may not be indicative of the full year's results; however, the Company believes that the disclosures are adequate to make the information presented not misleading. These interim consolidated financial statements should be read in conjunction with the audited financial statements and the notes thereto included in the Company's Annual Report for fiscal 2015.

Significant Accounting Policies

There have been no material changes in the Company's significant accounting policies during fiscal 2016 as compared to what was previously disclosed in the Company's Annual Report for fiscal 2015.

Note 2. Earnings per Share

The Company utilizes the two-class method for computing and presenting earnings per share. The Company currently has one class of Common Stock (the "Common Stock") and one class of cumulative convertible participating Preferred Stock, Series E (the "Preferred Stock"). Under its terms, the Preferred Stock is entitled to participate in any cash dividends on a one-for-one basis for the equivalent converted common shares if the Preferred Stock were to be converted by the holder by the dividend record date; therefore, the Preferred Stock is considered a participating security requiring the two-class method for the computation and presentation of net income per share – basic.

The two-class computation method for each period segregates basic earnings per common and participating share into two categories: distributed earnings per share (i.e., the Preferred Stock stated dividend) and undistributed earnings per share, which allocates earnings after subtracting the Preferred Stock dividend to the total of weighted average common shares outstanding plus equivalent converted common shares related to the Preferred Stock. Basic earnings per common and participating share excludes the effect of Common Stock equivalents, and is computed using the two-class computation method.

Diluted earnings per share reflects the potential dilution that could result if securities or other contracts to issue Common Stock were exercised or converted into Common Stock. Diluted earnings per share continues to be computed using the if-converted method. Diluted earnings per share assumes the exercise of stock options and warrants using the treasury stock method. If the effect of the conversion of any financial instruments would be anti-dilutive, it is excluded from the diluted earnings per share calculation.

As of both November 27, 2015 and November 28, 2014, there was \$12,127 of cumulative convertible participating Series E Preferred Stock convertible at an exercise price of \$2.00 per share, equating to 6,063,321 shares of Common Stock, issued in July 2009.

On February 20, 2009, in connection with the issuance of a \$2,000 promissory note, the Company issued 200,000 warrants to purchase 143,885 shares of the Company's Common Stock at \$1.39 per share. Additionally, on July 2, 2009, in consideration of an increase of the guarantee on the line of credit with PNC Bank, National Association ("PNC Bank"), the Company issued 500,000 warrants to purchase 450,450 shares of the Company's Common Stock at \$1.11 per share. On January 4, 2011, the Company entered into amendments to these warrants to remove a provision in each of the warrants that provided anti-dilution protection in the event the Company issued securities at a price below the exercise price set forth in the warrants.

As of November 27, 2015 and November 28, 2014, there were outstanding options to purchase the Company's Common Stock totaling 640,220 and 347,406 shares at an average price of \$1.25 and \$3.33 per share, respectively. Due to the conversion price of the Common Stock options, 640,220 and 172,906 shares were excluded from the calculation of diluted earnings per share as of November 27, 2015 and November 28, 2014, respectively, because the effect of their conversion would be antidulutive; further, all 594,335 shares of the Company's Common Stock pertaining to the 200,000 warrants issued on February 20, 2009 and the 500,000 warrants issued on July 2, 2009 were excluded from the calculation of diluted earnings per share for the 2016 third quarter and all 143,885 shares of the Company's Common Stock pertaining to the 200,000 warrants issued on February 20, 2009 were excluded from the calculation of diluted earnings per share for the 2016 first three quarters because the effect of their conversion would also be antidulutive.

Environmental Tectonics Corporation Notes to the Consolidated Financial Statements, continued

(Dollars in thousands, except per share information)

Note 3. Long-Term Obligations and Related Equity Arrangements

On November 25, 2015, the Company entered into an amendment to the September 28, 2012 Loan Agreement that provided for, among other things, a modification that temporarily reduced the required value of the collateral under the accompanying Cash Collateral Pledge Agreement until such time funds related to a significant open receivable as of November 27, 2015 are collected or February 29, 2016, whichever occurs first, and allowed PNC Bank to transfer \$2,000 of restricted cash to the Company's operating account on December 1, 2015.

Summary of Long-Term Debt Obligations

Long-term debt obligations consist of the following:

	vember 27, 2015 unaudited)	February 27, 2015
Credit facility payable to bank	\$ 13,142	\$ 12,602
Term Loan	7,819	7,819
Borrowed under ETC-PZL Line of Credit	795	<u>-</u>
Borrowed under Ex-Im Line of Credit	-	200
Total long-term debt obligations	21,756	20,621
Less: current portion of long-term debt obligations	(15,437)	(14,052)
Total long-term debt obligations, less current portion	\$ 6,319	\$ 6,569

Note 4. Income Taxes

Effective tax rates were 39.9% and 40.5% for the 2016 third quarter and the 2015 third quarter, respectively. An income tax benefit of \$176 and \$1,161 was recorded in the 2016 third quarter and the 2015 third quarter, respectively. Effective tax rates were 40.0% and 40.5% for the 2016 first three quarters and the 2015 first three quarters, respectively. An income tax benefit of \$674 and \$1,940 was recorded in the 2016 first three quarters and the 2015 first three quarters, respectively.

Generally, accounting standards require companies to provide for income taxes each quarter based on their estimate of the effective tax rate for the full year. The authoritative guidance for accounting for income taxes allows use of the discrete method when, in certain situations, the actual interim period effective tax rate may be used if it provides a better estimate of income tax expense.

As of November 27, 2015, the Company had approximately \$19,029 of federal net loss carryforwards available to offset future income tax liabilities, which begin to expire in 2025. In addition, the Company has the ability to offset deferred tax assets against deferred tax liabilities created for such items as depreciation and amortization.

Note 5. Commitments and Contingencies

Certain claims, suits, and complaints arising in the ordinary course of business have been filed or are pending against us. We believe, after consultation with legal counsel handling these specific matters, all such matters are reserved for or adequately covered by insurance or, if not so covered, are without merit or are of such kind, or involve such amounts, as would not be expected to have a significant effect on our financial position or results of operations if determined adversely against us.

Note 6. Board of Directors Actions

On September 18, 2015, the Company announced that Michael Malone, Vice Admiral, U.S. Navy (Ret.) and member of ETC's Board of Directors since 2012, was elected as Vice Chairman of the Company's Board of Directors, replacing H.F. Lenfest who stepped down as Vice Chairman for personal reasons. Mr. Lenfest will continue to serve on the Company's Board of Directors.

Note 7. Subsequent Events

The Company has evaluated subsequent events through January 11, 2016, the date of issuance of its consolidated financial statements, and determined that there were no material subsequent events requiring adjustment to, or disclosure in, the accompanying interim consolidated financial statements.

Management's Discussion and Analysis

Forward-looking Statements

Discussions of some of the matters contained in this Quarterly Report to Shareholders include forward-looking statements that may involve risks and uncertainties. Some of these discussions are contained under the caption "Management's Discussion and Analysis". We have based these forward-looking statements on our current expectations and projections about future events or future financial performance, which include implementing our business strategy, developing and introducing new technologies, obtaining, maintaining and expanding market acceptance of the technologies we offer, and competition in our markets. These forward-looking statements are subject to known and unknown risks, uncertainties and assumptions about ETC and its subsidiaries that may cause actual results, levels of activity, performance, or achievements to be materially different from any future results, levels of activity, performance, or achievements expressed or implied by these forward-looking statements.

These forward-looking statements include statements with respect to the Company's vision, mission, strategies, goals, beliefs, plans, objectives, expectations, anticipations, estimates, intentions, financial condition, results of operations, future performance, and business of the Company, including, but not limited to, (i) projections of revenues, costs of materials, income or loss, earnings or loss per share, capital expenditures, growth prospects, dividends, capital structure, other financial items, and the effects of foreign currency fluctuations, (ii) statements of our plans and objectives of the Company or its management or the Company's Board of Directors (the "Board of Directors"), including the introduction of new products, or estimates or predictions of actions of customers, suppliers, competitors, or regulatory authorities, (iii) statements of future economic performance, (iv) statements of assumptions and other statements about the Company or its business, (v) statements made about the possible outcomes of litigation involving the Company, (vi) statements regarding the Company's ability to obtain financing to support its operations and other expenses, and (vii) statements preceded by, followed by, or, that include, terminology such as "may", "will", "should", "expect", "plan", "anticipate", "believe", "estimate", "future", "predict", "potential", "intend", or "continue", and similar expressions. These forward-looking statements involve risks and uncertainties that are subject to change based on various important factors. Some of these risks and uncertainties, in whole or in part, are beyond the Company's control.

Results of Operations

Thirteen weeks ended November 27, 2015 compared to thirteen weeks ended November 28, 2014

Due to the nature of our business, we have historically experienced significant variability in our quarterly revenues, earnings, and other operating results, and our performance may fluctuate significantly in the future.

Summary Table of Results (unaudited)

	Thirteen weeks ended					
(in thousands, except per share information)	Noven	ber 27, 2015	November 28, 2014		Variance (\$)	Variance (%)
Net sales	\$	11,881	\$	7,845	\$ 4,036	51.4
Cost of goods sold		8,448		6,939	1,509	21.7
Gross profit		3,433		906	2,527	278.9
Gross profit margin %		28.9%		11.5%	17.4%	151.3%
Operating expenses		3,432		3,480	(48)	(1.4)
Operating income (loss)		1		(2,574)	2,575	(100.0)
Operating margin %		0.0%		(32.8%)	32.8%	(100.0%)
Interest expense, net		224		180	44	24.4
Other expense, net		218		112	106	94.6
Loss before income taxes		(441)		(2,866)	2,425	(84.6)
Pre-tax margin %		(3.7%)		(36.5%)	32.8%	(89.9%)
Income tax benefit		(176)		(1,161)	985	(84.8)
Income attributable to non-controlling interest		(27)		(37)	10	(27.0)
Net loss attributable to ETC	\$	(292)	\$	(1,742)	\$ 1,450	(83.2)
Per share information:						
Basic earnings (loss) per common and participat	ing share:					
Distributed earnings per share:	C					
Common	\$	-	\$	-	\$ -	
Preferred	\$	0.02	\$	0.02	\$ -	0.0
Undistributed loss per share:						
Common	\$	(0.03)	\$	(0.12)	\$ 0.09	(75.0)
Preferred	\$	(0.03)	\$	(0.12)	\$ 0.09	(75.0)
Diluted loss per share	\$	(0.03)	\$	(0.12)	\$ 0.09	(75.0)

Environmental Tectonics Corporation Management's Discussion and Analysis, continued

Sales Backlog

Our sales backlog as of November 27, 2015, for work to be performed and revenue to be recognized under written agreements after such date, was \$50.0 million compared to \$32.5 million as of February 27, 2015. The \$17.5 million increase in sales backlog is due primarily to the 2016 first quarter award of multiple International contracts totaling \$45.4 million.

Net Loss Attributable to ETC

Net loss attributable to ETC was \$0.3 million, or \$0.03 diluted loss per share, in the 2016 third quarter compared to \$1.7 million during the 2015 third quarter, equating to \$0.12 diluted loss per share. The \$1.5 million variance reflects a decrease in loss before income taxes of \$2.4 million due primarily to the \$2.5 million increase in gross profit, offset in part, by a \$0.1 million increase in other expense. The \$2.4 million decrease in loss before income taxes was offset, in part, by a \$0.9 million decrease in the income tax benefit recorded in the 2016 third quarter compared to the 2015 third quarter.

Net Sales

Net sales for the 2016 third quarter were \$11.9 million, an increase of \$4.1 million, or 51.4%, compared to 2015 third quarter net sales of \$7.8 million. The increase reflects increased ATS sales to both International customers and the U.S. Government. Given the current progress made on U.S. Government contracts in the Company's sales backlog, coupled with significant fiscal 2015 International bookings and the 2016 first quarter award of multiple International contracts totaling \$45.4 million, the Company anticipates that although sales to the U.S. Government will remain steady, the concentration of sales to the U.S. Government will continue to lessen in fiscal 2016 as International sales continue to increase.

Gross Profit

Gross profit for the 2016 third quarter was \$3.4 million compared to \$0.9 million in the 2015 third quarter, an increase of \$2.5 million, or 278.9%. The significant increase in gross profit was a combination of both increased net sales and a higher gross profit margin percentage due primarily to the combination of a reduction in the amount of additional work required on several contracts and a higher concentration of net sales from more off-the-shelf type products requiring less initial design and engineering work. Gross profit margin as a percentage of net sales increased to 28.9% for the 2016 third quarter compared to 11.5% for the 2015 third quarter.

Operating Expenses

Operating expenses, including sales and marketing, general and administrative, and research and development, for the 2016 third quarter were \$3.4 million, a decrease of \$0.1 million, or 1.4%, compared to \$3.5 million for the 2015 third quarter. The slight decrease is due to a reduction in general and administrative expenses, offset in part, by an increase in research and development expenses.

Interest Expense, Net

Interest expense, net, for the 2016 third quarter was \$224 thousand compared to \$180 thousand in the 2015 third quarter, an increase of \$44 thousand, or 24.4%, due to the combination of a higher level of bank borrowing and an increased interest rate.

Other Expense, Net

Other expense, net, for the 2016 third quarter was \$218 thousand compared to \$112 thousand in the 2015 third quarter, an increase of \$106 thousand, or 94.6%, due to an increase in letter of credit fees associated with the 2016 first quarter award of multiple International contracts and an increase in realized foreign currency exchange net losses.

Thirty-nine weeks ended November 27, 2015 compared to thirty-nine weeks ended November 28, 2014

Due to the nature of our business, we have historically experienced significant variability in our quarterly revenues, earnings, and other operating results, and our performance may fluctuate significantly in the future.

Summary Table of Results (unaudited)

		Thirty-nine	weeks er	nded		
(in thousands, except per share information)	Novem	ber 27, 2015	Noven	nber 28, 2014	Variance (\$)	Variance (%)
Net sales	\$	31,386	\$	27,986	\$ 3,400	12.1
Cost of goods sold		22,360		22,320	40	0.2
Gross profit		9,026		5,666	3,360	59.3
Gross profit margin %		28.8%		20.2%	8.6%	42.6%
Operating expenses		9,528		9,692	(164)	(1.7)
Operating loss		(502)		(4,026)	3,524	(87.5)
Operating margin %		(1.6%)		(14.4%)	12.8%	(88.9%)
Interest expense, net		681		477	204	42.8
Other expense, net		502		286	216	75.5
Loss before income taxes		(1,685)		(4,789)	3,104	(64.8)
Pre-tax margin %		(5.4%)		(17.1%)	11.7%	(68.4%)
Income tax benefit		(674)		(1,940)	1,266	(65.3)
Income attributable to non-controlling interest		(27)		(29)	2	(6.9)
Net loss attributable to ETC	\$	(1,038)	\$	(2,878)	\$ 1,840	(63.9)
Per share information:						
Basic earnings (loss) per common and participa	ting share:					
Distributed earnings per share:						
Common	\$	-	\$	-	\$ -	
Preferred	\$	0.06	\$	0.06	\$ -	0.0
Undistributed loss per share:						
Common	\$	(0.09)	\$	(0.21)	\$ 0.12	(57.1)
Preferred	\$	(0.09)	\$	(0.21)	\$ 0.12	(57.1)
Diluted loss per share	\$	(0.09)	\$	(0.21)	\$ 0.12	(57.1)

Net Loss Attributable to ETC

Net loss attributable to ETC was \$1.0 million, or \$0.09 diluted loss per share, in the 2016 first three quarters compared to \$2.8 million during the 2015 first three quarters, equating to \$0.21 diluted loss per share. The \$1.8 million variance reflects a decrease in loss before income taxes of \$3.1 million due to the combined effect of a \$3.3 million increase in gross profit and \$0.2 million decrease in operating expenses, offset in part, by a \$0.2 million increase in interest expense and a \$0.2 million increase in other expense. The \$3.1 million decrease in loss before income taxes was offset, in part, by a \$1.3 million decrease in the income tax benefit recorded in the 2016 first three quarters compared to the 2015 first three quarters.

Net Sales

Net sales for the 2016 first three quarters were \$31.4 million, an increase of \$3.4 million, or 12.1%, compared to 2015 first three quarters net sales of \$28.0 million. The increase reflects increased ATS sales to both International customers and the U.S. Government, increased ADMS and ILS sales to the U.S. Government, and increased sales of monoplace chambers to Domestic customers, offset in part, by decreased Sterilizers and Environmental sales to Domestic customers and decreased ADMS sales to both Domestic and International customers. Given the current progress made on U.S. Government contracts in the Company's sales backlog, coupled with significant fiscal 2015 International bookings and the 2016 first quarter award of multiple International contracts totaling \$45.4 million, the Company anticipates that although sales to the U.S. Government will remain steady, the concentration of sales to the U.S. Government will continue to lessen in fiscal 2016 as International sales continue to increase.

Environmental Tectonics Corporation Management's Discussion and Analysis, continued

Gross Profit

Gross profit for the 2016 first three quarters was \$9.0 million compared to \$5.7 million in the 2015 first three quarters, an increase of \$3.3 million, or 59.3%. The significant increase in gross profit was a combination of both increased net sales and a higher gross profit margin percentage due primarily to the combination of a reduction in the amount of additional work required on several contracts and a higher concentration of net sales from more off-the-shelf type products requiring less initial design and engineering work. Gross profit margin as a percentage of net sales increased to 28.8% for the 2016 first three quarters compared to 20.2% for the 2015 first three quarters.

Operating Expenses

Operating expenses, including sales and marketing, general and administrative, and research and development, for the 2016 first three quarters were \$9.5 million, a decrease of \$0.2 million, or 1.7%, compared to \$9.7 million for the 2015 first three quarters. The slight decrease is due to a reduction in general and administrative expenses, offset in part, by an increase in research and development expenses.

Interest Expense, Net

Interest expense, net, for the 2016 first three quarters was \$681 thousand compared to \$477 thousand in the 2015 first three quarters, an increase of \$204 thousand, or 42.8%, due to the combination of a higher level of bank borrowing and an increased interest rate.

Other Expense, Net

Other expense, net, for the 2016 first three quarters was \$502 thousand compared to \$286 thousand in the 2015 first three quarters, an increase of \$216 thousand, or 75.5%, due to an increase in letter of credit fees associated with the 2016 first quarter award of multiple International contracts and an increase in realized foreign currency exchange net losses.

Cash Flows from Operating, Investing, and Financing Activities

During the 2016 first three quarters, as a result of an increase in billings in excess of costs and estimated earnings on uncompleted long-term percentage of completion ("POC") contracts and accounts payable, trade, as well as a decrease in costs and estimated earnings in excess of billings on uncompleted long-term POC contracts, the Company, despite a significant increase in accounts receivable due to a significant open receivable as of November 27, 2015 that is expected to be received shortly after the date of issuance of our consolidated financial statements, generated \$3.4 million of cash from operating activities compared to \$1.7 million during the 2015 first three quarters. Under POC revenue recognition, these accounts represent the timing differences of spending on production activities versus the billing and collecting of customer payments.

Cash used for investing activities primarily relates to funds used for capital expenditures of equipment and software development. The Company's investing activities used \$1.0 million in the 2016 first three quarters compared to \$1.1 million in the 2015 first three quarters.

In the 2016 first three quarters, the Company's financing activities used \$2.5 million of cash, which primarily reflected an increase in restricted cash, offset in part, by borrowings under the Company's various lines of credit. The Company's financing activities used \$0.5 million of cash in the 2015 first three quarters on Term Loan payments and repayments under the Company's various lines of credit, offset in part, by a decrease in restricted cash.

Item 7. Description of Facilities

We are an ISO 9001 certified manufacturer. We are also ISO 13485 certified for our medical devices. We operate in five major locations consisting of manufacturing facilities, product development, and administration. A summary of square footage and use is presented below:

	Approximate		Owned/	
Location	Square Footage	Function	Leased	Segment
Southampton, Pennsylvania	83,800	Manufacturing (36,000 sq. ft), NASTAR Center (22,100 sq. ft.), and Corporate Headquarters (25,700 sq. ft.)	Owned	Aerospace CIS
Southampton, Pennsylvania	2,300	Service and spare parts warehouse	Leased	CIS
Orlando, Florida	8,700	Product development and administration	Leased	Aerospace
Warsaw, Poland	28,000	Manufacturing, product development, and administration	Leased	Aerospace
Ankara, Turkey	5,700	Software development	Leased	Aerospace CIS
,	Total 128,500			

The Southampton owned property is encumbered by an Open-End Mortgage and Security Agreement with PNC Bank, which secures the Term Loan. We consider our machinery and plant to be in satisfactory operating condition, and adequate given our expected operations. Significant increases in the level of operations beyond what we expect in the current fiscal year might require us to obtain additional facilities and equipment.

The NASTAR Center, which is included in the Company's Southampton, Pennsylvania owned property, includes the following aerospace training and research equipment:

- ATFS-400-25 PHOENIX High Performance Human Centrifuge;
- GYROLAB GL-2000 Advanced Spatial Disorientation Trainer;
- Altitude (Hypobaric) Chamber;
- Ejection Seat Simulator; and
- Night Vision Training System and Night Vision Goggle Training System.

Item 8. Officers, Directors, and Control Persons

			Ownership
	Name / Address **	Title	Percentage
Directors and Executive Officers:	George K. Anderson, M.D.	Chairman of the Board of Directors	*
	Michael D. Malone	Vice Chairman of the Board of Directors	*
	Linda J. Brent, Ed.D.	Director	*
	Roger Colley	Director	*
	Robert L. Laurent, Jr.	Chief Executive Officer, President, and	*
		Director	
	H.F. Lenfest	Director	*** 56.0%
	c/o The Lenfest Group		
	Five Tower Bridge-Suite 460		
	300 Barr Harbor Drive		
	West Conshohocken, PA 19428		
	Winston E. Scott	Director	*
	Mark Prudenti	Chief Financial Officer and Treasurer	*
	James D. Cashel	Vice President, General Counsel,	*
		Secretary, and Chief Compliance Officer	
	Thomas G. Loughlin	Chief Operating Officer	*
	William F. Mitchell, Jr.	Vice President, Contracts/Purchasing	*
Control Persons:	William F. Mitchell, Sr.		14.5%
	2355 Fairway Road		
	Huntingdon Valley, PA 19006		
	T. Todd Martin, III		11.3%
	50 Midtown Park East		
	Mobile, AL 36606		
	3K Limited Partnership		7.1%
	Pete L. Stephens		6.4%

^{*} less than 1%

Information is accurate as of January 11, 2016. None of the foregoing persons in the last five years has had a legal/disciplinary issue.

Item 9. Third Party Providers

Legal Counsel:

Stradley Ronon Stevens & Young, LLP 2005 Market Street Philadelphia, PA 19103 (215) 564-8120 Independent Auditor:

RSM US LLP 751 Arbor Way Blue Bell, PA 19422 (215) 641-8600

^{**} address listed for all persons beneficially owning more than ten percent (10%)

^{***} the denominator for this ownership percentage calculation includes all participating preferred shares

Item 10. Management's Certification

I, Mark Prudenti certify that:

- 1 I have reviewed this Quarterly Report of Environmental Tectonics Corporation;
- Based on my knowledge, this disclosure statement does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this disclosure statement; and
- Based on my knowledge, the financial statements, and other financial information included or incorporated by reference in this disclosure statement, fairly present in all material respects the financial condition, results of operations, and cash flows of the issuer as of, and for, the periods presented in this disclosure statement.

Mark Prudenti Chief Financial Officer Date: January 11, 2016

I, Robert L. Laurent, Jr. certify that:

- 1 I have reviewed this Quarterly Report of Environmental Tectonics Corporation;
- Based on my knowledge, this disclosure statement does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this disclosure statement; and
- Based on my knowledge, the financial statements, and other financial information included or incorporated by reference in this disclosure statement, fairly present in all material respects the financial condition, results of operations, and cash flows of the issuer as of, and for, the periods presented in this disclosure statement.

Robert L. Laurent, Jr.

Chief Executive Officer and President

Rocut I Smut J.

Date: January 11, 2016

