

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

**FORM 10-Q**

Quarterly report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934  
For the quarterly period ended October 28, 2017

Transition report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934  
For the transition period from \_\_\_\_\_ to \_\_\_\_\_

Commission File Number 1-9065

**ECOLOGY AND ENVIRONMENT, INC.**

*(Exact name of registrant as specified in its charter)*

**New York**

*(State or other jurisdiction of incorporation or organization)*

**16-0971022**

*(IRS Employer Identification Number)*

**368 Pleasant View Drive**

**Lancaster, New York**

*(Address of principal executive offices)*

**14086**

*(Zip code)*

**(716) 684-8060**

*(Registrant's telephone number, including area code)*

**Not Applicable**

*(Former name, former address and former fiscal year, if changed since last report)*

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months, (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate website, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulations S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes  No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company (as defined in Exchange Act Rule 12b-2). (Check one):

Large accelerated filer

Accelerated filer

Non-accelerated filer (Do not check if a smaller reporting company)

Smaller reporting company

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes  No

At November 30, 2017, 3,008,829 shares of Registrant's Class A Common Stock (par value \$.01) and 1,292,775 shares of Registrant's Class B Common Stock (par value \$.01) were outstanding.

PART I – FINANCIAL INFORMATION

Item 1. Financial Statements

Ecology and Environment, Inc.  
Condensed Consolidated Balance Sheets  
Unaudited  
(amounts in thousands, except share data)

	Balance at	
	<u>October 28, 2017</u>	<u>July 31, 2017</u>
<b>Assets</b>		
Current assets:		
Cash, cash equivalents and restricted cash	\$ 16,221	\$ 13,343
Investment securities available for sale	1,501	1,498
Contract receivables, net of allowance for doubtful accounts and contract adjustments of 2,127 and \$2,125, respectively	30,568	35,107
Income tax receivable	324	1,293
Other current assets	<u>2,800</u>	<u>2,119</u>
Total current assets	51,414	53,360
Property, buildings and equipment, net of accumulated depreciation of \$17,204 and \$16,994, respectively	4,278	4,428
Deferred income taxes	1,209	1,203
Other assets	<u>1,767</u>	<u>1,786</u>
Total assets	<u>\$ 58,668</u>	<u>\$ 60,777</u>
<b>Liabilities and Shareholders' Equity</b>		
Current liabilities:		
Accounts payable	\$ 5,895	\$ 8,073
Lines of credit	221	581
Accrued payroll costs	5,540	6,338
Current portion of long-term debt and capital lease obligations	166	382
Billings in excess of revenue	3,626	2,850
Other accrued liabilities	<u>2,680</u>	<u>2,645</u>
Total current liabilities	18,128	20,869
Income taxes payable	31	31
Deferred income taxes	3	3
Long-term debt and capital lease obligations	73	66
Commitments and contingencies (Note 20)	-	-
Shareholders' equity:		
Preferred stock, par value \$.01 per share (2,000,000 shares authorized; no shares issued)	-	-
Class A common stock, par value \$.01 per share (6,000,000 shares authorized; 3,036,149 shares issued)	30	30
Class B common stock, par value \$.01 per share; (10,000,000 shares authorized; 1,357,576 shares issued)	14	14
Capital in excess of par value	17,608	17,608
Retained earnings	24,042	23,509
Accumulated other comprehensive loss	(2,006)	(2,018)
Treasury stock, at cost (Class A common: 27,320 shares; Class B common: 64,801 shares)	<u>(1,037)</u>	<u>(1,037)</u>
Total Ecology and Environment, Inc. shareholders' equity	38,651	38,106
Noncontrolling interests	<u>1,782</u>	<u>1,702</u>
Total shareholders' equity	<u>40,433</u>	<u>39,808</u>
Total liabilities and shareholders' equity	<u>\$ 58,668</u>	<u>\$ 60,777</u>

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

**Ecology and Environment, Inc.**  
**Condensed Consolidated Statements of Operations**  
**Unaudited**  
(amounts in thousands, except share data)

	<b>Three Months Ended</b>	
	<b>October 28, 2017</b>	<b>October 29, 2016</b>
Revenue, net	\$ 27,082	\$ 25,315
Cost of professional services and other direct operating expenses	9,480	9,410
Subcontract costs	5,729	4,011
Administrative and indirect operating expenses	7,458	7,382
Marketing and related costs	3,051	2,865
Depreciation and amortization	270	234
Income from operations	1,094	1,413
Net interest (expense) income	(5)	2
Net foreign exchange gain (loss)	3	(12)
Other income	-	16
Income before income tax provision	1,092	1,419
Income tax provision	444	569
Net income	648	850
Net (income) loss attributable to noncontrolling interests	(115)	38
Net income attributable to Ecology and Environment, Inc.	\$ 533	\$ 888
Net income per common share: basic and diluted	\$ 0.12	\$ 0.21
Weighted average common shares outstanding: basic and diluted	4,301,604	4,292,733

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

**Ecology and Environment, Inc.**  
**Condensed Consolidated Statements of Comprehensive Income**  
**Unaudited**  
**(amounts in thousands)**

	<b>Three Months Ended</b>	
	<b>October 28, 2017</b>	<b>October 29, 2016</b>
Net income including noncontrolling interests	\$ 648	\$ 850
Foreign currency translation adjustments	29	54
Unrealized investment losses, net	<u>(3)</u>	<u>(11)</u>
Comprehensive income	674	893
Comprehensive income attributable to noncontrolling interests	<u>(129)</u>	<u>(8)</u>
Comprehensive income attributable to Ecology and Environment, Inc.	<u>\$ 545</u>	<u>\$ 885</u>

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

**Ecology and Environment, Inc.**  
**Condensed Consolidated Statements of Cash Flows**  
**Unaudited**  
**(amounts in thousands)**

	<b>Three Months Ended</b>	
	<b>October 28, 2017</b>	<b>October 29, 2016</b>
<b>Cash flows from operating activities:</b>		
Net income	\$ 648	\$ 850
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization	270	234
Deferred income tax benefit	(21)	247
Tax impact of share-based compensation	-	(6)
Gain on sale of assets and investment securities	-	(9)
Net recovery of contract adjustments and doubtful accounts	-	(692)
Net bad debt expense	39	121
Changes in:		
- contract receivables	4,470	1,975
- other current assets	(692)	(694)
- income tax receivable	969	261
- other non-current assets	20	(5)
- accounts payable	(1,298)	964
- accrued payroll costs	(776)	(1,823)
- income taxes payable	(7)	3
- billings in excess of revenue	836	412
- other accrued liabilities	35	(54)
<b>Net cash provided by operating activities</b>	<b>4,493</b>	<b>1,784</b>
<b>Cash flows from investing activities:</b>		
Purchase of property, buildings and equipment	(104)	(128)
Proceeds from sale of equipment	-	9
Purchase of investment securities	(8)	(2)
<b>Net cash used in investing activities</b>	<b>(112)</b>	<b>(121)</b>
<b>Cash flows from financing activities:</b>		
Dividends paid	(860)	(861)
Repayment of debt	(239)	(42)
Net (repayments) borrowings under lines of credit	(377)	47
Distributions to noncontrolling interests	(49)	(3)
<b>Net cash used in financing activities</b>	<b>(1,525)</b>	<b>(859)</b>
Effect of exchange rate changes on cash and cash equivalents	22	(15)
<b>Net increase in cash, cash equivalents and restricted cash</b>	<b>2,878</b>	<b>789</b>
<b>Cash, cash equivalents and restricted cash at beginning of period</b>	<b>13,343</b>	<b>10,161</b>
<b>Cash, cash equivalents and restricted cash at end of period</b>	<b>\$ 16,221</b>	<b>\$ 10,950</b>
<b>Supplemental disclosure of cash flow information:</b>		
Cash paid during the period for:		
Interest	\$ 24	\$ 26
Income taxes	41	164
<b>Supplemental disclosure of non-cash items:</b>		
Proceeds from capital lease obligations	33	-
Sale of subsidiary (loans receivable)	-	75

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

**Ecology and Environment, Inc.**  
**Condensed Consolidated Statements of Shareholders' Equity**  
(amounts in thousands, except share data)

	Class A Common Stock Shares	Class A Common Stock Amount	Class B Common Stock Shares	Class B Common Stock Amount	Capital in Excess of Par Value	Retained Earnings	Accumulated Other Comprehensive Income (Loss)	Treasury Stock Shares	Treasury Stock Amount	Noncontrolling Interest
Balance at July 31, 2016 (audited)	3,035,778	\$ 30	1,357,947	\$ 14	\$ 16,606	\$ 22,237	\$ (2,143)	104,073	\$ (1,172)	\$ 2,333
Net income (loss)	-	-	-	-	-	3,015	-	-	-	(62)
Foreign currency translation adjustment	-	-	-	-	-	-	143	-	-	87
Cash dividends declared (\$0.40 per share)	-	-	-	-	-	(1,719)	-	-	-	-
Unrealized investment losses, net	-	-	-	-	-	-	(18)	-	-	-
Issuance of stock under stock award plan	-	-	-	-	4	-	-	(11,952)	135	-
Tax impact of share based compensation	-	-	-	-	(6)	-	-	-	-	-
Tax impact of noncontrolling interests	-	-	-	-	-	(24)	-	-	-	24
Distributions to noncontrolling interests	-	-	-	-	-	-	-	-	-	(680)
Adjustment to deferred income taxes related to acquisition of noncontrolling interests in prior years	-	-	-	-	1,004	-	-	-	-	-
Balance at July 31, 2017 (audited)	3,035,778	\$ 30	1,357,947	\$ 14	\$ 17,608	\$ 23,509	\$ (2,018)	92,121	\$ (1,037)	\$ 1,702
Net income (loss)	-	-	-	-	-	533	-	-	-	115
Foreign currency translation adjustment	-	-	-	-	-	-	15	-	-	14
Unrealized investment losses, net	-	-	-	-	-	-	(3)	-	-	-
Conversion of Class B common stock to Class A common stock	371	-	(371)	-	-	-	-	-	-	-
Distributions to noncontrolling interests	-	-	-	-	-	-	-	-	-	(49)
Balance at October 28, 2017 (unaudited)	3,036,149	\$ 30	1,357,576	\$ 14	\$ 17,608	\$ 24,042	\$ (2,006)	92,121	\$ (1,037)	\$ 1,782

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

**1. Organization and Basis of Presentation**

Ecology and Environment, Inc., (“EEI”) was incorporated in 1970 as a global broad-based environmental consulting firm whose underlying philosophy is to provide professional services worldwide so that sustainable economic and human development may proceed with acceptable impact on the environment. Together with its subsidiaries (collectively, the “Company”), EEI has direct and indirect ownership in 8 active wholly owned and majority owned operating subsidiaries in 5 countries. The Company’s staff is comprised of individuals representing more than 80 scientific, engineering, health, and social disciplines working together in multidisciplinary teams to provide innovative environmental solutions. The Company has completed more than 50,000 projects for a wide variety of clients in more than 120 countries, providing environmental solutions in nearly every ecosystem on the planet.

The Company prepared the condensed consolidated financial statements included herein, without audit, pursuant to the rules and regulations of the Securities and Exchange Commission (the “SEC”). The financial statements reflect all adjustments that are, in the opinion of management, necessary for a fair presentation of such information. All such adjustments are of a normal recurring nature.

Although the Company believes that the disclosures are adequate to make the information presented not misleading, certain information and note disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States of America (“U.S. GAAP”), including a description of significant accounting policies, have been condensed or omitted pursuant to SEC rules and regulations. Therefore, these financial statements should be read in conjunction with the consolidated financial statements and the notes thereto included in the Company’s Annual Report on Form 10-K for the fiscal year ended July 31, 2017 filed with the Securities and Exchange Commission (the “2017 Annual Report”). The accounting policies followed by the Company for preparation of the consolidated financial statements included in the 2017 Annual Report were also followed for this interim report. The condensed consolidated results of operations for the three months ended October 28, 2017 are not necessarily indicative of the results for any subsequent period or the entire fiscal year ending July 31, 2018.

**2. Recent Accounting Pronouncements**

**Accounting Pronouncements Adopted During the Three Months Ended October 28, 2017**

In March 2016, the Financial Accounting Standards Board (“FASB”) issued Accounting Standards Update (“ASU”) No. 2016-09, Compensation – Stock Compensation (Topic 718) – Improvements to Employee Share-Based Payment Accounting (“ASU 2016-09”). The objective of ASU 2016-09 is to simplify several aspects of the accounting for share-based payment transactions, including the income tax consequences, classification of awards as either equity or liabilities, and classification on the statement of cash flows. This accounting standard update was adopted by the Company effective August 1, 2017. Adoption of this standard did not have a material impact on the Company’s consolidated financial statements.

**Accounting Pronouncements Not Yet Adopted as of October 28, 2017**

In May 2014, FASB issued ASU No. 2014-09, Revenue from Contracts with Customers (Topic 606) (“ASU 2014-09”). ASU 2014-09 is the result of a joint project of FASB and the International Accounting Standards Board to clarify the principles for recognizing revenue and to develop a common revenue standard for use in the U.S and internationally. ASU 2014-09 supersedes the revenue recognition requirements in Topic 605 of FASB’s Accounting Standards Codification (the “Codification”) and most industry-specific guidance throughout the Industry Topics of the Codification. ASU 2014-09 enhances comparability of revenue recognition practices across entities, industries, jurisdictions and capital markets, reduces the number of requirements an entity must consider for recognizing revenue, and requires improved disclosures to help users of financial statements better understand the nature, amount, timing, and uncertainty of revenue that is recognized.

ASU 2014-09 was to be effective for annual reporting periods beginning after December 15, 2016, including interim periods within the annual reporting period. In August 2015, FASB issued ASU No. 2015-14, Revenue from Contracts with Customers (Topic 606), Deferral of the Effective Date (“ASU 2015-14”). The amendments in ASU 2015-14 defer the effective date of ASU 2014-09 for all entities by one year.

Subsequent to the issuance of ASU 2014-09, FASB issued additional ASUs that provide clarification for specific aspects of ASU 2014-09. The effective dates and transition requirements for these ASUs are the same as the effective dates and transition requirements included in ASU 2014-09 and ASU 2015-14.

ASU 2014-09 requires retrospective application by either restating each prior period presented in the financial statements, or by recording the cumulative effect on prior reporting periods to beginning retained earnings in the year that the standard becomes effective (the “modified retrospective approach”), and includes a number of optional practical expedients that entities may elect to apply. The Company expects to adopt the revenue recognition guidance using the modified retrospective approach.

ASU 2014-09 will be effective for the Company beginning August 1, 2018. The Company is comparing historical accounting policies and practices to the new standard, has made substantial progress on its detailed review of contracts for its operations in the United States, and has begun the evaluation at all of its foreign subsidiaries. Management continues to assess the impact of ASU 2014-09.

In January 2016, FASB issued ASU No. 2016-01, Financial Instruments – Overall (Subtopic 825-10) – Recognition and Measurement of Financial Assets and Financial Liabilities (“ASU 2016-01”). The amendments included in this update make targeted improvements to U.S. GAAP. Entities are required to apply the amendments included in ASU 2016-01 by means of a cumulative-effect adjustment to the balance sheet as of the beginning of the fiscal year of adoption. The amendments related to equity securities without readily determinable fair values (including disclosure requirements) should be applied prospectively to equity investments that exist as of the date of adoption. This accounting standard update will be effective for the Company beginning August 1, 2018. Adoption of this standard is not expected to have a material impact on the Company’s consolidated financial statements.

In August 2016, FASB issued ASU No. 2016-15, Statement of Cash Flows (Topic 230) – Classification of Certain Cash Receipts and Cash Payments (“ASU 2016-15”). The amendments included in this update provide guidance regarding eight specific cash flow classification issues that are not specifically addressed in previous U.S. GAAP. This accounting standard update will be effective for the Company beginning August 1, 2018. Management is currently assessing the provisions of ASU 2016-15 and has not yet estimated its impact on the Company’s consolidated financial statements.

In January 2017, FASB issued ASU No. 2017-01, Business Combinations (Topic 805) – Clarifying the Definition of a Business (“ASU 2017-01”). The amendments included in this update clarify the definition of a business with the objective of adding guidance to assist entities with evaluating whether transactions should be accounted for as acquisitions (or disposals) of assets or businesses. The definition of a business affects many areas of accounting including acquisition, disposals, goodwill and consolidation. This accounting standard update will be effective for the Company beginning August 1, 2018. Adoption of this standard is not expected to have a material impact on the Company’s consolidated financial statements.

In February 2017, FASB issued ASU No. 2017-05, Other Income—Gains and Losses from the Derecognition of Nonfinancial Assets (Subtopic 610-20) – Clarifying the Scope of Asset Derecognition Guidance and Accounting for Partial Sales of Nonfinancial Assets (“ASU 2017-05”). The amendments included in this update clarify the scope of current U.S. GAAP and add guidance for partial sales of nonfinancial assets. ASU 2017-05 requires retrospective application by either restating each prior period presented in the financial statements, or by recording the cumulative effect on prior reporting periods to beginning retained earnings in the year that the standard becomes effective. This accounting standard update will be effective for the Company beginning August 1, 2018. Adoption of this standard is not expected to have a material impact on the Company’s consolidated financial statements.

In May 2017, FASB issued ASU No. 2017-09, Compensation—Stock Compensation (Topic 718) – Scope of Modification Accounting (“ASU 2017-09”). The amendments included in this update provide guidance about which changes to the terms or conditions of a share-based payment award require an entity to apply modification accounting. The amendments in this update will be applied prospectively to an award modified on or after the adoption date. This accounting standard update will be effective for the Company beginning August 1, 2018. Adoption of this standard is not expected to have a material impact on the Company’s consolidated financial statements.

In March 2016, FASB issued ASU No. 2016-02, Leases (Topic 842) (“ASU 2016-02”). The main difference between previous U.S. GAAP and ASU 2016-02 is the recognition of lease assets and lease liabilities by lessees for those leases classified as operating leases under previous U.S. GAAP. ASU 2016-02 provides specific guidance for determining whether a contractual arrangement contains a lease, lease classification by lessees and lessors, initial and subsequent measurement of leases by lessees and lessors, sale and leaseback transactions, transition, and financial statement disclosures. ASU 2016-02 requires entities to use a modified retrospective approach to apply its guidance, and includes a number of optional practical expedients that entities may elect to apply. ASU 2016-02 will be effective for the Company beginning August 1, 2019. Early adoption is permitted. Management is currently assessing the provisions of ASU 2016-02. The Company anticipates that adoption of ASU 2016-02 will result in the addition of material right-of-use assets and lease liabilities to the Company’s consolidated balance sheet in addition to expanding required disclosures. Management has not yet estimated the impact of ASU 2016-02 on the Company’s consolidated statements of operations and cash flows.

In June 2016, FASB issued ASU No. 2016-13, Financial Instruments – Credit Losses (Topic 326) (“ASU 2016-13”). The amendments included in this update affect entities holding financial assets, including trade receivables and investment securities available for sale, that are not accounted for at fair value through net income. ASU 2016-13 requires a financial asset (or a group of financial assets) measured at amortized cost basis to be presented at the net amount expected to be collected. The amendments included in this update also provide guidance for measurement of expected credit losses and for presentation of increases or decreases of expected credit losses on the statement of operations. ASU No. 2016-13 will be effective for the Company beginning August 1, 2020. Early adoption is permitted for the Company beginning August 1, 2019. Management is currently assessing the provisions of ASU 2016-13 and has not yet estimated its impact on the Company’s consolidated financial statements.

In January 2017, FASB issued ASU No. 2017-03, Accounting Changes and Error Corrections (Topic 250) and Investments – Equity Method and Joint Ventures (Topic 232) – Amendments to SEC Paragraphs Pursuant to staff Announcements at the September 22, 2016 and November 17, 2016 EITF Meetings (“ASU 2017-03”). The amendments included in this update expand required qualitative disclosures when registrants cannot reasonably estimate the impact that adoption of the ASU will have on the financial statements. Such qualitative disclosures would include a comparison of the registrant’s new accounting policies, if determined, to current accounting policies, a description of the status of the registrant’s process to implement the new standard and a description of the significant implementation matters yet to be addressed by the registrant. Other than enhancements to the qualitative disclosures regarding future adoption of new ASUs, adoption of the provisions of this standard is not expected to have any impact on the Company’s consolidated financial statements.

In January 2017, FASB issued ASU No. 2017-04, Intangibles – Goodwill and Other (Topic 350) – Simplifying the Test for Goodwill Impairment (“ASU 2017-04”). The amendments included in this update simplify the subsequent measurement of goodwill by revising the steps required during the registrant’s annual goodwill impairment test. This accounting standard update will be effective for the Company beginning August 1, 2021. Management is currently assessing the provisions of ASU 2017-04 and has not yet estimated its impact on the Company’s consolidated financial statements.

### 3. Cash, Cash Equivalents and Restricted Cash

Cash, cash equivalents and restricted cash are summarized in the following table.

	<b>Balance at</b>	
	<b>October 28,</b>	<b>July 31,</b>
	<b>2017</b>	<b>2017</b>
	(in thousands)	
Cash and cash equivalents	\$ 15,849	\$ 13,029
Restricted cash	372	314
<b>Total cash, cash equivalents and restricted cash</b>	<b>\$ 16,221</b>	<b>\$ 13,343</b>

The Company considers all highly liquid instruments purchased with a maturity of three months or less to be cash equivalents. The Company invests cash in excess of operating requirements in income-producing short-term investments. Money market funds of \$0.4 million and \$0.2 million were included in cash and cash equivalents in the table above at October 28, 2017 and July 31, 2017, respectively.

The Company is required to maintain restricted cash on deposit in Brazil as collateral for pending litigation matters.

### 4. Fair Value of Financial Instruments

The Company’s financial assets or liabilities are measured using inputs from the three levels of the fair value hierarchy. The Company classifies assets and liabilities within the fair value hierarchy based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable inputs and minimize the use of unobservable inputs. The Company has not elected a fair value option on any assets or liabilities. The three levels of the hierarchy are as follows:

*Level 1 Inputs* – Unadjusted quoted prices in active markets that are accessible at the measurement date for identical, unrestricted assets or liabilities. Generally, this includes debt and equity securities and derivative contracts that are traded on an active exchange market (e.g., New York Stock Exchange) as well as certain U.S. Treasury and U.S. Government and agency mortgage-backed securities that are highly liquid and are actively traded in over-the-counter markets.

*Level 2 Inputs* – Quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in inactive markets; or valuations based on models where the significant inputs are observable (e.g., interest rates, yield curves, credit risks, etc.) or can be corroborated by observable market data.

*Level 3 Inputs* – Valuations based on models where significant inputs are not observable. The unobservable inputs reflect the Company’s own assumptions about the assumptions that market participants would use.

The Company monitors the availability of observable market data to assess the appropriate classification of financial instruments within the fair value hierarchy. Changes in economic conditions or model-based valuation techniques may require the transfer of financial instruments from one fair value level to another. In such instances, the Company reports the transfer as of the beginning of the reporting period. The Company evaluated the significance of transfers between levels based upon the nature of the financial instrument. There were no transfers in or out of levels 1, 2 or 3, respectively during the three months ended October 28, 2017 or the fiscal year ended July 31, 2017.

The carrying amount of cash, cash equivalents and restricted cash approximated fair value at October 28, 2017 and July 31, 2017. These assets were classified as level 1 instruments at both dates.

Investment securities available for sale of \$1.5 million at October 28, 2017 and July 31, 2017 primarily included mutual funds invested in U.S. municipal bonds, which the Company may immediately redeem without prior notice. These mutual funds are valued at the net asset value (“NAV”) of shares held by the Company at period end as a practical expedient to estimate fair value. These mutual funds are deemed to be actively traded, are required to publish their daily NAV and are required to transact at that price.

Unrealized gains or losses related to investment securities available for sale are recorded in accumulated other comprehensive income, net of applicable income taxes in the accompanying condensed consolidated balance sheets and condensed consolidated statements of changes in shareholders’ equity. The cost basis of securities sold is based on the specific identification method. The Company had unrealized losses of less than \$0.1 million recorded in accumulated other comprehensive income during the three months ended October 28, 2017 and October 29, 2016. Reclassification adjustments out of accumulated other comprehensive income are included within gain on sale of assets on the accompanying condensed consolidated statements of operations. The Company did not record any sales of investment securities during the three months ended October 28, 2017 and October 29, 2016.

Long-term debt consists of bank loans and capitalized equipment leases. Lines of credit consist of borrowings for working capital requirements. Based on the Company’s assessment of the current financial market and corresponding risks associated with the debt and line of credit borrowings, management believes that the carrying amount of these liabilities approximated fair value at October 28, 2017 and July 31, 2017. These liabilities were classified as level 2 instruments at both dates.

There were no financial instruments classified as level 3 at October 28, 2017 and July 31, 2017.

## 5. Revenue and Contract Receivables, net

### Revenue Recognition

The Company derives substantially all of its revenue from environmental consulting work, principally from the sale of labor hours. The consulting work is performed under a mix of fixed price, cost-type, and time and material contracts. Contracts are required from all customers. The Company recognizes revenue as follows:

<b>Contract Type</b>	<b>Work Type</b>	<b>Revenue Recognition Policy</b>
<b>Time and materials</b>	Consulting	As incurred at contract rates.
<b>Fixed price</b>	Consulting	Percentage of completion, approximating the ratio of either total costs or Level of Effort (LOE) hours incurred to date to total estimated costs or LOE hours.
<b>Cost-plus</b>	Consulting	Costs as incurred plus fees. Fees are recognized as revenue using percentage of completion determined by the percentage of LOE hours incurred to total LOE hours in the respective contracts.

Revenues reflected in the Company's condensed consolidated statements of operations represent services rendered for which the Company maintains a primary contractual relationship with its customers. Included in revenues are certain services that the Company has elected to subcontract to other contractors.

The Company accounts for time and material contracts over the period of performance, in proportion to the costs of performance, predominately based on labor hours incurred. Revenue earned from fixed price and cost-plus contracts is recognized using the "percentage-of-completion" method, wherein revenue is recognized as project progress occurs. If an estimate of costs at completion on any contract indicates that a loss will be incurred, the entire estimated loss is charged to operations in the period the loss becomes evident.

Substantially all of the Company's cost-type work is with federal governmental agencies and, as such, is subject to audits after contract completion. Under these cost-type contracts, provisions for adjustments to accrued revenue are recognized on a quarterly basis and based on past audit settlement history. Government audits have been completed and final rates have been negotiated through fiscal year 2014. The Company records an allowance for project disallowances in other accrued liabilities for potential disallowances resulting from government audits (refer to Note 9 of these condensed consolidated financial statements). Allowances for project disallowances are recorded as adjustments to revenue when the amounts are estimable. Resolution of these amounts is dependent upon the results of government audits and other formal contract close-out procedures.

Change orders can occur when changes in scope are made after project work has begun, and can be initiated by either the Company or its clients. Claims are amounts in excess of the agreed contract price which the Company seeks to recover from a client for customer delays and /or errors or unapproved change orders that are in dispute. The Company recognizes costs related to change orders and claims as incurred. Revenues and profit are recognized on change orders when it is probable that the change order will be approved and the amount can be reasonably estimated. Revenues are recognized only up to the amount of costs incurred on contract claims when realization is probable, estimable and reasonable support from the customer exists.

The Company expenses all bid and proposal and other pre-contract costs as incurred. Out of pocket expenses such as travel, meals, field supplies, and other costs billed direct to contracts are included in both revenues and cost of professional services. Sales and cost of sales at the Company's South American subsidiaries exclude tax assessments by governmental authorities, which the Company collects from its customers and remits to governmental authorities.

Billed contract receivables represent amounts billed to clients in accordance with contracted terms but not collected as of the end of the reporting period. Billed contract receivables may include: (i) amounts billed for revenues from incurred costs and fees that have been earned in accordance with contractual terms; and (ii) progress billings in accordance with contractual terms that include revenue not yet earned as of the end of the reporting period.

Unbilled contract receivables result from: (i) revenues from incurred costs and fees which have been earned, but are not billed as of period-end; and (ii) differences between year-to-date provisional billings and year-to-date actual contract costs incurred.

The Company reduces contract receivables by establishing an allowance for contract adjustments related to revenues that are deemed to be unrealizable, or that may become unrealizable in the future. Management reviews contract receivables and determines allowance amounts based on the adequacy of the Company's performance under the contract, the status of change orders and claims, historical experience with the client for settling change orders and claims, and economic, geopolitical and cultural considerations for the home country of the client. The Company records such contract adjustments as direct adjustments to revenue in the consolidated statements of operations.

The Company also reduces contract receivables by recording an allowance for doubtful accounts to account for the estimated impact of collection issues resulting from a client's inability or unwillingness to pay valid obligations to the Company. The resulting provision for bad debts is recorded within administrative and indirect operating expenses on the consolidated statements of operations.

## Contract Receivables, Net

Contract receivables, net are summarized in the following table.

	Balance at	
	October 28, 2017	July 31, 2017
	(in thousands)	
Contract Receivables:		
Billed	\$ 15,405	\$ 16,033
Unbilled	17,290	21,199
	<u>32,695</u>	<u>37,232</u>
Allowance for doubtful accounts and contract adjustments	(2,127)	(2,125)
Contract receivables, net	<u>\$ 30,568</u>	<u>\$ 35,107</u>

Billed contract receivables included contractual retainage balances of \$1.1 million at October 28, 2017 and July 31, 2017. Management anticipates that the Company will substantially bill and collect the unbilled receivables and retainage balances outstanding at October 28, 2017 within one year.

## Contract Receivable Concentrations

Significant concentrations of contract receivables and the allowance for doubtful accounts and contract adjustments are summarized in the following table.

	Balance at October 28, 2017		Balance at July 31, 2017	
	Total Billed and Unbilled Contract Receivables	Allowance for Doubtful Accounts and Contract Adjustments	Total Billed and Unbilled Contract Receivables	Allowance for Doubtful Accounts and Contract Adjustments
	(in thousands)			
EEl and its subsidiaries located in the U.S.	\$ 20,536	\$ 811	\$ 25,528	\$ 797
Subsidiaries located in South America	12,159	1,316	11,704	1,328
Totals	<u>\$ 32,695</u>	<u>\$ 2,127</u>	<u>\$ 37,232</u>	<u>\$ 2,125</u>

Contract adjustments related to projects in the United States, Canada and South America typically result from cost overruns related to current or recently completed projects, or from recoveries of cost overruns recorded as contract adjustments in prior reporting periods.

The allowance for doubtful accounts and contract adjustments as a percentage of contract receivables at the Company's subsidiaries located in South America was 11% at October 28, 2017 and July 31, 2017. During the first quarter of fiscal year 2018, unstable local economies continued to adversely impact certain of the Company's South American clients, resulting in increased collection risks and the Company incurring project costs that it may not recover for several months. Management is monitoring any adverse trends or events that may impact the realizability of recorded receivables from our South American clients.

## Allowance for Doubtful Accounts and Contract Adjustments

Activity within the allowance for doubtful accounts and contract adjustments is summarized in the following table.

	Three Months Ended	
	October 28, 2017	October 29, 2016
	(in thousands)	
Balance at beginning of period	\$ 2,125	\$ 5,929
Net increase (decrease) due to adjustments in the allowance for:		
Contract adjustments (1)	--	(46)
Doubtful accounts (2)	2	136
Balance at end of period	<u>\$ 2,127</u>	<u>\$ 6,019</u>

- (1) Increases (decreases) to the allowance for contract adjustments on the condensed consolidated balance sheets are recorded as (decreases) increases to revenue, net on the condensed consolidated statements of operations.
- (2) Increases (decreases) to the allowance for doubtful accounts on the condensed consolidated balance sheets are recorded as increases (decreases) to administrative and other indirect operating expenses on the condensed consolidated statements of operations.

## 6. Lines of Credit

Unsecured lines of credit are summarized in the following table.

	Balance at	
	October 28, 2017	July 31, 2017
	(in thousands)	
Outstanding cash draws, recorded as lines of credit on the accompanying condensed consolidated balance sheets	\$ 221	\$ 581
Short-term loans issued under lines of credit	---	200
Outstanding letters of credit to support operations	1,918	2,511
Total amounts used under lines of credit	2,139	3,292
Remaining amounts available under lines of credit	37,405	36,227
Total approved unsecured lines of credit	\$ 39,544	\$ 39,519

As of October 28, 2017, contractual interest rates for lines of credit ranged from 3.37% to 4.12% for the Company's U.S. operations and 9.12% to 13.42% for the Company's South American operations. The Company's lenders have reaffirmed the lines of credit within the past twelve months.

## 7. Debt and Capital Lease Obligations

Debt and capital lease obligations are summarized in the following table.

	Balance at	
	October 28, 2017	July 31, 2017
	(in thousands)	
Various bank loans and advances (interest rates ranging from 6.00% to 6.58% at October 28, 2017)	\$ 124	\$ 328
Capital lease obligations (interest rates ranging from 7.36% to 15.09% at October 28, 2017)	115	120
	239	448
Current portion of long-term debt and capital lease obligations	(166)	(382)
Long-term debt and capital lease obligations	\$ 73	\$ 66

The aggregate maturities of long-term debt and capital lease obligations as of October 28, 2017 are summarized in the following table.

Twelve Months Ended October 28, (in thousands)	Amount
2018	\$ 166
2019	39
2020	30
2021	4
Total	\$ 239

## 8. Income Taxes

The estimated effective tax rate was 40.7% and 40.1% for the three months ended October 28, 2017 and October 29, 2016, respectively.

During interim reporting periods, the effective tax rate may be impacted by changes in the mix of forecasted income from the U.S. and foreign jurisdictions where the Company operates, by changes in tax rates within those jurisdictions, or by significant unusual or infrequent items that could change assumptions used in the calculation of the income tax provision. During the three months ended October 28, 2017, there were no changes in the mix of forecasted income or tax rates, and no unusual or infrequent items that had a significant impact on the income tax provision.

## 9. Other Accrued Liabilities

Other accrued liabilities are summarized in the following table.

	<b>Balance at</b>	
	<b>October 28, 2017</b>	<b>July 31, 2017</b>
	(in thousands)	
Allowance for project disallowances	\$ 687	\$ 687
Dividends payable to noncontrolling shareholders of majority-owned subsidiaries	600	600
Other accrued expenses	1,393	1,358
Total other accrued liabilities	<u>\$ 2,680</u>	<u>\$ 2,645</u>

Activity within the allowance for project disallowances is summarized in the following table.

	<b>Three Months Ended</b>	
	<b>October 28, 2017</b>	<b>October 29, 2016</b>
	(in thousands)	
Balance at beginning of period	\$ 687	\$ 1,819
Reduction of settlement estimate recorded in prior periods	---	(646)
Balance at end of period	<u>\$ 687</u>	<u>\$ 1,173</u>

The allowance for project disallowances represents potential disallowances of amounts billed and collected resulting from contract close-outs and government audits. Allowances for project disallowances are recorded when the amounts are estimable, and may be revised during subsequent reporting periods when estimates of settlement amounts become more certain, or when actual settlements are finalized. Settlements of certain contracts completed during prior fiscal years were finalized during the three months ended October 29, 2016, resulting in no cash received or paid during the period.

## 10. Stock Award Plan

EI adopted the 1998 Stock Award Plan effective March 16, 1998. This plan, together with supplemental plans that were subsequently adopted by the Company's Board of Directors, are referred to as the "Stock Award Plan". The Stock Award Plan is not a qualified plan under Section 401(a) of the Internal Revenue Code. Under the Stock Award Plan, directors, officers and other key employees of EI or any of its subsidiaries may be awarded Class A Common Stock as a bonus for services rendered to the Company or its subsidiaries, based upon the fair market value of the common stock at the time of the award. The Stock Award Plan authorizes the Company's Board of Directors to determine the vesting period and the circumstances under which the awards may be forfeited.

In October 2016, the Company's Board of Directors adopted the current supplemental plan (the "2016 Stock Award Plan"). The 2016 Stock Award Plan permits awards of up to 200,000 shares of Class A Common Stock for a period of up to five years until its termination in October 2021. As of October 28, 2017, the Company issued a total of 7,502 Class A shares under the 2016 Stock Award Plan, valued at less than \$0.1 million, to four directors as a portion of their annual compensation. These shares will fully vest in April 2018 upon expiration of certain restrictions regarding transfer of the shares.

EI recorded non-cash compensation expense of less than \$0.1 million during the three months ended October 28, 2017 and October 29, 2016.

## 11. Shareholders' Equity

### **Class A and Class B Common Stock**

The relative rights, preferences and limitations of the Company's Class A and Class B Common Stock are summarized as follows: Holders of Class A shares are entitled to elect 25% of the Board of Directors so long as the number of outstanding Class A shares is at least 10% of the combined total number of outstanding Class A and Class B common shares. Holders of Class A common shares have one-tenth the voting power of Class B common shares with respect to most other matters.

In addition, Class A shares are eligible to receive dividends in excess of (and not less than) those paid to holders of Class B shares. Holders of Class B shares have the option to convert at any time, each share of Class B Common Stock into one share of Class A Common Stock. Upon sale or transfer, shares of Class B Common Stock will automatically convert into an equal number of shares of Class A Common Stock, except that sales or transfers of Class B Common Stock to an existing holder of Class B Common Stock or to an immediate family member will not cause such shares to automatically convert into Class A Common Stock.

### Restrictive Shareholder Agreement

Messrs. Gerhard J. Neumaier (deceased), Frank B. Silvestro, Ronald L. Frank, and Gerald A. Strobel entered into a Stockholders' Agreement dated May 12, 1970, as amended January 24, 2011, which governs the sale of certain shares of Ecology and Environment, Inc. common stock (now classified as Class B Common Stock) owned by them, certain children of those individuals and any such shares subsequently transferred to their spouses and/or children outright or in trust for their benefit upon the demise of a signatory to the Agreement ("Permitted Transferees"). The Agreement provides that prior to accepting a bona fide offer to purchase some or all of their shares of Class B Common Stock governed by the Agreement, that the selling party must first allow the other signatories to the Agreement (not including any Permitted Transferee) the opportunity to acquire on a pro rata basis, with right of over-allotment, all of such shares covered by the offer on the same terms and conditions proposed by the offer.

### Cash Dividends

The Company did not declare any cash or non-cash dividends to its Class A or Class B shareholders during the three months ended October 28, 2017 or October 29, 2016. The Company paid dividends of \$0.9 million in August 2017 and 2016 that were declared and accrued in prior periods.

### Stock Repurchase Plan

In August 2010, the Company's Board of Directors approved a program for repurchase of 200,000 shares of Class A common stock (the "Stock Repurchase Program"). As of October 28, 2017, the Company repurchased 122,918 shares of Class A stock, and 77,082 shares had yet to be repurchased under the Stock Repurchase Program. The Company did not acquire any Class A shares under the Stock Repurchase Program during the three months ended October 28, 2017 or October 29, 2016.

### Noncontrolling Interests

The Company discloses noncontrolling interests as a separate component of consolidated shareholders' equity on the accompanying condensed consolidated balance sheets. Earnings and other comprehensive income (loss) are separately attributed to both the controlling and noncontrolling interests. The Company calculates earnings per share based on net income (loss) attributable to the Company's controlling interests.

The Company considers acquiring additional interests in majority owned subsidiaries when noncontrolling shareholders express their intent to sell their interests. The Company settles and records acquisitions of noncontrolling interests at amounts that approximate fair value. Purchases of noncontrolling interests are recorded as reductions of shareholders' equity on the condensed consolidated statements of shareholders' equity. The Company did not acquire additional interest in any of its majority-owned subsidiaries during the three months ended October 28, 2017 or October 29, 2016.

### Accumulated Other Comprehensive Loss

The components of accumulated other comprehensive loss are summarized in the following table.

	<b>Balance at</b>	
	<b>October 28,</b>	<b>July 31,</b>
	<b>2017</b>	<b>2017</b>
	(in thousands)	
Unrealized net foreign currency translation losses	\$ (2,018)	\$ (2,033)
Unrealized net investment gains on available for sale investments	12	15
<b>Total accumulated other comprehensive loss</b>	<b>\$ (2,006)</b>	<b>\$ (2,018)</b>

## 12. Earnings Per Share

The Company calculates basic and diluted earnings per share by dividing the net income attributable to Ecology and Environment, Inc. common shareholders by the weighted average number of common shares outstanding for the period. After consideration of all the rights and privileges of the Class A and Class B stockholders summarized in Note 11, in particular the right of the holders of the Class B common stock to elect no less than 75% of the Board of Directors making it highly unlikely that the Company will pay a dividend on Class A common stock in excess of Class B common stock, the Company allocates undistributed earnings between the two classes of stock on a one-to-one basis when computing earnings per share. As a result, basic and fully diluted earnings per Class A and Class B share are equal amounts.

The Company has determined that its unvested share-based payment awards that contain non-forfeitable rights to dividends or dividend equivalents (whether paid or unpaid) are participating securities. These securities shall be included in the computation of earnings per share pursuant to the two-class method. The resulting impact was to include unvested restricted shares in the weighted average shares outstanding calculation.

The computation of earnings per share is included in the following table.

	Three Months Ended	
	October 28, 2017	October 29, 2016
	(in thousands, except share and per share amounts)	
Net income attributable to Ecology and Environment, Inc.	\$ 533	\$ 888
Dividends declared	---	---
Balance at end of period	\$ 533	\$ 888
Weighted-average common shares outstanding - basic and diluted	4,301,604	4,292,733
Distributed earnings per share - basic and diluted	\$ ---	\$ ---
Undistributed earnings per share - basic and diluted	0.12	0.21
Net income per common share - basic and diluted	\$ 0.12	\$ 0.21

## 13. Segment Reporting

The Company reports segment information based on the geographic location of EEI and its direct and indirect subsidiaries (for revenues) and the location of its offices (for long-lived assets). Revenue, net by business segment is summarized in the following table.

	Three Months Ended	
	October 28, 2017	October 29, 2016
	(in thousands)	
EEI and its subsidiaries located in the U.S.	\$ 19,699	\$ 20,315
<b>Subsidiaries located in South America:</b>		
Peru	2,999	1,061
Chile	2,113	1,961
Brazil	2,250	1,908
Other	21	70
	7,383	5,000
<b>Total revenue, net</b>	\$ 27,082	\$ 25,315

Long-lived assets by business segment are summarized in the following table.

	Balance at	
	October 28, 2017	July 31, 2017
	(in thousands)	
EEL and its subsidiaries located in the United States	\$ 3,203	\$ 3,293
Subsidiaries located in South America	1,075	1,135

#### 14. **Commitments and Contingencies**

##### **Legal Proceedings**

From time to time, the Company is a named defendant in legal actions arising out of the normal course of business. The Company is not a party to any pending legal proceeding, the resolution of which the management believes will have a material adverse effect on the Company's results of operations, financial condition or cash flows, or to any other pending legal proceedings other than ordinary, routine litigation incidental to its business. The Company maintains liability insurance against risks arising out of the normal course of business.

On February 4, 2011, the Chico Mendes Institute of Biodiversity Conservation of Brazil (the "Institute") issued a Notice of Infraction to E&E Brasil, a majority-owned subsidiary of EEL. The Notice of Infraction concerned the taking and collecting wild animal specimens without authorization by the competent authority and imposed a fine of 520,000 Reais against E&E Brasil. The Institute also filed Notices of Infraction against four employees of E&E Brasil alleging the same claims and imposed fines against those individuals that, in the aggregate, were equal to the fine imposed against E&E Brasil. No claim has been made against EEL.

E&E Brasil has filed court claims appealing the administrative decisions of the Institute for E & E Brasil's employees that: (a) deny the jurisdiction of the Institute; (b) state that the Notice of Infraction is constitutionally vague; and (c) affirmatively state that E&E Brasil had obtained the necessary permits for the surveys and collections of specimens under applicable Brazilian regulations and that the protected conservation area is not clearly marked to show its boundaries. The claim of violations against one of the four employees was dismissed. The remaining three employees have fines assessed against them that are being appealed through the federal courts. Violations against E&E Brasil are pending agency determination. At October 28, 2017, the Company maintained a reserve of approximately \$0.4 million in other accrued liabilities related to these claims.

##### **Contract Termination Provisions**

Certain contracts contain termination provisions under which the customer may, without penalty, terminate the contracts upon written notice to the Company. In the event of termination, the Company would be paid only termination costs in accordance with the particular contract. Generally, termination costs include unpaid costs incurred to date, earned fees and any additional costs directly allocable to the termination. The Company did not experience early termination of any material contracts during the three months ended October 28, 2017 or during the fiscal year ended July 31, 2017.

## Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

References in this Quarterly Report on Form 10-Q (the "Quarterly Report") to "EEI" refer to Ecology and Environment, Inc., a New York corporation. References to "the Company," "we," "us," "our," or similar terms refer to EEI together with its consolidated subsidiaries.

### Executive Overview

Earnings decreased to \$0.12 per share for the quarter ended October 28, 2017 from \$0.21 per share for the same quarter of the prior fiscal year. Net income of \$0.5 million for the current quarter represented a 42% decrease from \$0.9 million of net income for the same quarter of the prior fiscal year. Lower revenues and net income from our U.S. operations were partially offset by significant improvement in South American revenues and net income.

We manage our operations through distinct reporting segments that are based on the geographic location of our parent company and subsidiary operations. The following table includes selected financial information by business segment. Refer to "Results of Operations" below for further commentary regarding the Company's revenues and expenses for the three months ended October 28, 2017.

	Three Months Ended			
	October 28, 2017	October 29, 2016	\$ Change	% Change
(\$ in thousands)				
<b>EEI and subsidiaries located in the United States:</b>				
Revenue, net	\$ 19,699	\$ 20,315	\$ (616)	(3) %
Revenue, net less subcontract costs (1)	16,131	17,677	(1,546)	(9) %
Direct operating expenses (2)	7,016	7,405	(389)	(5) %
Indirect operating expenses (3)	8,311	8,228	83	1 %
Income before income tax provision	507	1,654	(1,147)	(69) %
Net income attributable to EEI	233	1,104	(871)	(79) %
<b>Subsidiaries located in South America:</b>				
Revenue, net	\$ 7,383	\$ 5,000	\$ 2,383	48 %
Revenue, net less subcontract costs (1)	5,222	3,627	1,595	44 %
Direct operating expenses (2)	2,464	2,005	459	23 %
Indirect operating expenses (3)	2,198	2,019	179	9 %
Income (loss) before income tax provision	585	(235)	820	--- (4)
Net income (loss) attributable to EEI	300	(216)	516	--- (4)
<b>Consolidated totals:</b>				
Revenue, net	\$ 27,082	\$ 25,315	\$ 1,767	7 %
Revenue, net less subcontract costs (1)	21,353	21,304	49	--- %
Direct operating expenses (2)	9,480	9,410	70	1 %
Indirect operating expenses (3)	10,509	10,247	262	3 %
Income (loss) before income tax provision	1,092	1,419	(327)	(23) %
Net income (loss) attributable to EEI	533	888	(355)	(40) %

- (1) Revenue, net less subcontract costs, which is a key operating metric for our company, represents revenue, net less subcontract costs from the condensed consolidated statements of operations. References to "revenues" in the following commentary refer to revenue, net less subcontract costs.
- (2) Direct operating expenses consist of cost of professional services and other direct operating expenses from the condensed consolidated statements of operations.
- (3) Indirect operating expenses consist of administrative and indirect operating expenses and marketing and related costs from the condensed consolidated statements of operations.
- (4) Percent change is not relevant because the prior year amount is negative.

## Liquidity and Capital Resources

Cash, cash equivalents and restricted cash increased \$2.9 million during the first three months of fiscal year 2018. Excluding payment of \$0.8 million of dividends to shareholders that was approved on a discretionary basis by the Company's Board of Directors, cash generated from operations exceeded cash required to fund investing and financing activities by \$3.7 million during the period.

We maintain \$39.5 million of unsecured lines of credit available for working capital and letters of credit as of October 28, 2017 at contractual interest rates ranging from 3.37% to 4.12% in the U.S. and 9.12% to 13.42% in South America. Cash advances of \$0.2 million and letters of credit of \$1.9 million were outstanding under our lines of credit as of October 28, 2017. Our lenders have reaffirmed the lines of credit within the past twelve months.

We believe that available cash balances, anticipated cash flows and our available lines of credit will be sufficient to cover working capital and operating requirements of our U.S. operations during the next twelve months and the foreseeable future.

Historically, our foreign subsidiaries have generated adequate cash flow to fund their operations. During fiscal years 2016 and 2017, our South American operations had been adversely affected by unstable economic conditions. Although there are indications of economic recovery in certain countries, the total scope and duration of the economic downturn, and the ultimate impact that it will have on our Brazilian, Peruvian and Chilean operations, are uncertain. In the event that these subsidiaries are unable to generate adequate cash flow to fund their operations, additional funding from EEI lending institutions will be considered.

We intend to reinvest net cash generated from undistributed foreign earnings into operations and business expansion opportunities outside the U.S. Excess cash accumulated by any foreign subsidiary, beyond that necessary to fund operations or business expansion, may be repatriated to the U.S. at the discretion of the Boards of Directors of the respective entities. We would be required to accrue and pay taxes on any amounts repatriated to the U.S. from foreign subsidiaries. The Company did not repatriate any dividends from foreign subsidiaries, net of local taxes, during the three months ended October 28, 2017.

## Contract Receivable Concentration Risk

Significant concentrations of contract receivables and the allowance for doubtful accounts and contract adjustments are summarized in the following table.

<u>Balance at October 28, 2017</u>		<u>Balance at July 31, 2017</u>	
<u>Total Billed and Unbilled Contract Receivables</u>	<u>Allowance for Doubtful Accounts and Contract Adjustments</u>	<u>Total Billed and Unbilled Contract Receivables</u>	<u>Allowance for Doubtful Accounts and Contract Adjustments</u>
(in thousands)			

EEI and its subsidiaries located in the U.S.	\$ 20,536	\$ 811	\$ 25,528	\$ 797
Subsidiaries located in South America	12,159	1,316	11,704	1,328
<b>Totals</b>	<b>\$ 32,695</b>	<b>\$ 2,127</b>	<b>\$ 37,232</b>	<b>\$ 2,125</b>

Contract adjustments related to projects in the United States, Canada and South America typically result from cost overruns related to current or recently completed projects, or from recoveries of cost overruns recorded as contract adjustments in prior reporting periods.

The allowance for doubtful accounts and contract adjustments as a percentage of contract receivables at the Company's subsidiaries located in South America was 11% at October 28, 2017 and July 31, 2017. During the first quarter of fiscal year 2018, unstable local economies continued to adversely impact certain of our South American clients, resulting in increased collection risks and the Company incurring project costs that it may not recover for several months. Although there are indications of economic recovery in certain countries, management is monitoring any adverse trends or events that may impact the realizability of recorded receivables from our South American clients.

## Contract Backlog

At any point in time, we have a firm backlog of uncompleted projects that are expected to provide future revenue over a period of 1 to 2 years. These projects include a substantial amount of work to be performed under contracts that contain termination provisions that may be exercised without penalty at any time by our clients upon written notice to us. Changes in economic or market conditions or other extraordinary events, such as natural disasters, could lead to delays in our ability to recognize revenue, or to us not realizing all of the potential revenue under these contracts. The likelihood of obtaining the full value under these contracts cannot be determined at this time.

Our firm backlog of uncompleted projects is summarized by business segment in the following table.

	Amount as of		
	October 28, 2017	July 31, 2017	October 29, 2016
	(in thousands)		
<b>Total firm backlog of uncompleted contracts:</b>			
EEI and its subsidiaries located in the United States	\$ 72,595	\$ 71,642	\$ 69,618
Subsidiaries located in South America	19,413	20,744	18,491
Consolidated totals	<u>\$ 92,008</u>	<u>\$ 92,386</u>	<u>\$ 88,109</u>
<b>Anticipated completion of firm backlog in next twelve months:</b>			
EEI and its subsidiaries located in the United States	\$ 38,342	\$ 38,814	\$ 37,663
Subsidiaries located in South America	14,816	14,660	11,486
Consolidated totals	<u>\$ 53,158</u>	<u>\$ 53,474</u>	<u>\$ 49,149</u>

## Results of Operations

### Revenue, net

Substantially all of the Company's revenue is derived from environmental consulting work, which is principally derived from the sale of labor hours. Revenues reflected in the Company's condensed consolidated statements of operations represent services rendered for which the Company maintains a primary contractual relationship with its customers. Included in revenues are certain services that the Company has elected to subcontract to other contractors. Sales and cost of sales at our South American subsidiaries exclude tax assessments by governmental authorities, which are collected from clients and then remitted to governmental authorities.

The consulting work is performed under a mix of time and materials, fixed price and cost-plus, and contracts. Contracts are required from all customers. Revenue is recognized as follows:

Contract Type	Work Type	Revenue Recognition Policy
Time and materials	Consulting	As incurred at contract rates.
Fixed price	Consulting	Percentage of completion, approximating the ratio of either total costs or Level of Effort (LOE) hours incurred to date to total estimated costs or LOE hours.
Cost-plus	Consulting	Costs as incurred plus fees. Fees are recognized as revenue using percentage of completion determined by the percentage of LOE hours incurred to total LOE hours in the respective contracts.

Revenue, net associated with these contract types are summarized in the following table.

	Three Months Ended	
	October 28, 2017	October 29, 2016
	(in thousands)	
Time and materials	\$ 9,860	\$ 12,058
Fixed price	10,795	9,303
Cost-plus	6,427	3,954
Total revenue, net	<u>\$ 27,082</u>	<u>\$ 25,315</u>

Revenue, net and revenue less subcontract costs, by business entity, are summarized in the following table.

	Three Months Ended			
	October 28, 2017	October 29, 2016	\$ Change	% Change
(\$ in thousands)				
<b>Revenue, net by business segment:</b>				
<b>EEI and subsidiaries located in the U.S.</b>	<b>\$ 19,699</b>	<b>\$ 20,315</b>	<b>\$ (616)</b>	<b>(3) %</b>
<b>Subsidiaries located in South America:</b>				
Peru	2,999	1,061	1,938	183 %
Chile	2,113	1,961	152	8 %
Brazil	2,250	1,908	342	18 %
Other	21	70	(49)	--- (1)
	<u>7,383</u>	<u>5,000</u>	<u>2,383</u>	<u>48 %</u>
<b>Total revenue, net</b>	<b>\$ 27,082</b>	<b>\$ 25,315</b>	<b>\$ 1,767</b>	<b>7 %</b>
<b>Revenue, net less subcontract costs, by business segment:</b>				
<b>EEI and subsidiaries located in the U.S.</b>	<b>\$ 16,131</b>	<b>\$ 17,677</b>	<b>\$ (1,546)</b>	<b>(9) %</b>
<b>Subsidiaries located in South America:</b>				
Peru	1,749	642	1,107	172 %
Chile	1,654	1,544	110	7 %
Brazil	1,806	1,380	426	31 %
Other	13	61	(48)	--- (1)
	<u>5,222</u>	<u>3,627</u>	<u>1,595</u>	<u>44 %</u>
<b>Total revenue, net less subcontract costs</b>	<b>\$ 21,353</b>	<b>\$ 21,304</b>	<b>\$ 49</b>	<b>--- %</b>

(1) Percent change is not relevant because of the relatively immaterial amounts for all periods presented.

Revenue, net represents gross revenue recognized for the services provided to our clients, adjusted for the impacts of cost overruns or settlements recorded upon completion and close out of a project. Revenue, net less subcontract costs is a key metric utilized by management for operational monitoring and decision-making. References to “revenues” in the following commentary refer to revenue, net less subcontract costs from the table above.

#### *EEI and Subsidiaries Located in the U.S.*

The Company records an allowance for project disallowances in other accrued liabilities for potential disallowances resulting from government audits. During the quarter ended October 29, 2016, as a result of final settlements of projects completed in prior years, the Company reduced its allowance for project disallowances by \$0.6 million, which was recorded as an addition to revenue, net on the consolidated statement of operations. We did not record any similar adjustments during the quarter ended October 28, 2017.

Excluding the above settlement adjustments, revenues from U.S. operations decreased 5% during the current quarter compared with the same quarter of the prior year. The decrease was primarily due to lower project activity resulting from the following factors:

- We have experienced a trend of longer periods being required by various prospective commercial and federal clients to make contract award decisions;
- We also have experienced longer periods being required by certain current clients to fund projects, define project scopes and schedule project work; and
- Delivery of services under certain projects was temporarily disrupted by hurricanes on the gulf coast and in southern Florida that occurred early in the current quarter. Although the disrupted projects returned to normal operations late in the quarter, delivery of services and related revenues has been delayed.

#### *Subsidiaries Located in South America*

Higher revenues from our Brazilian operations resulted from increased project activity in the energy transmission and wind sectors. An economic downturn that adversely affected our Brazilian operations for several previous reporting periods stabilized during fiscal year 2017 and into the first quarter of fiscal year 2018, resulting in additional business development opportunities. The mix of contract work along with changes in our pricing strategy generated a higher average selling rate for the current quarter, as compared to the same quarter last year.

Higher revenues from our Peruvian operations resulted from increased project activity within the energy sector. Increases in mineral prices, gas demand and private and public investments in energy projects each contributed to strong revenue growth for our Peruvian operations.

Higher revenues from our Chilean operations were due to increased project activity within the energy and mining sectors. Improved mineral prices have resulted in additional project opportunities during recent months.

EI management continues to develop business development strategies that are responsive to local economic conditions while also providing synergies with the Company's overall market development strategies.

### Direct Operating Expenses

The cost of professional services and other direct operating expenses represents labor and other direct costs of providing services to our clients under our project agreements. We refer to these expenses as "direct operating expenses." These costs, and fluctuations in these costs, generally result directly from related project work volumes and revenues. Direct operating expenses, by business segment, are summarized in the following table.

	Three Months Ended			
	October 28, 2017	October 29, 2016	\$ Change	% Change
<b>EEI and subsidiaries located in the U.S.</b>	<b>\$ 7,016</b>	<b>\$ 7,405</b>	<b>\$ (389)</b>	<b>(5) %</b>
<b>Subsidiaries located in South America:</b>				
Peru	548	221	327	148 %
Chile	862	690	172	25 %
Brazil	1,050	1,045	5	---
Other	4	49	(45)	---
	<u>2,464</u>	<u>2,005</u>	<u>459</u>	<u>23 %</u>
<b>Total direct operating expenses</b>	<b>\$ 9,480</b>	<b>\$ 9,410</b>	<b>\$ 70</b>	<b>1 %</b>

(1) Percent change is not relevant because of the relatively immaterial amounts for all periods presented.

Total direct operating expenses remained relatively unchanged during the current quarter, as compared with the same quarter of the prior fiscal year. Higher direct costs in our South American operations were materially offset by lower costs in the U.S. These fluctuations in direct operating expenses generally correspond with increases or decreases in project revenues.

### Indirect Operating Expenses

Administrative and indirect operating expenses and marketing and related costs represent administrative and other operating costs not directly associated with the generation of revenue. We refer to these costs as "indirect operating expenses." Indirect operating expenses by business segment are summarized in the following table.

	Three Months Ended			
	October 28, 2017	October 29, 2016	\$ Change	% Change
<b>EEI and subsidiaries located in the U.S.</b>	<b>\$ 8,311</b>	<b>\$ 8,228</b>	<b>\$ 83</b>	<b>1 %</b>
<b>Subsidiaries located in South America:</b>				
Peru	803	800	3	---
Chile	728	668	60	9 %
Brazil	646	541	105	19 %
Other	21	10	11	---
	<u>2,198</u>	<u>2,019</u>	<u>179</u>	<u>9 %</u>
<b>Total indirect operating expenses</b>	<b>\$ 10,509</b>	<b>\$ 10,247</b>	<b>\$ 262</b>	<b>3 %</b>

(1) Percent change is not relevant because of the relatively immaterial amounts for all periods presented.

### *Subsidiaries Located in South America*

Bad debt expense recorded in our South American operations increased \$0.1 million during the current quarter, as compared with the same quarter of the prior fiscal year, due mainly to higher credit losses within our Chilean operations. Business development expenses also increased as a result of improving economic conditions and increased business development opportunities in South America. All other indirect operating expenses generally remained stable within our South American operations during the current quarter, as local management continued with their critical review of indirect staffing levels and key administrative processes, resulting in improved operating efficiency and successful cost containment.

### **Income Taxes**

The estimated effective tax rate was 40.7% and 40.1% for the three months ended October 28, 2017 and October 29, 2016, respectively.

During interim reporting periods, the effective tax rate may be impacted by changes in the mix of forecasted income from the U.S. and foreign jurisdictions where the Company operates, by changes in tax rates within those jurisdictions, or by significant unusual or infrequent items that could change assumptions used in the calculation of the income tax provision. During the three months ended October 28, 2017, there were no changes in the mix of forecasted income or tax rates, and no unusual or infrequent items that had a significant impact on the income tax provision.

### **Critical Accounting Policies and Use of Estimates**

The Company's condensed consolidated financial statements presented in Item 1 of this Form 10-Q have been prepared in accordance with accounting principles generally accepted in the United States of America. The preparation of these statements requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses, and related disclosure of contingent assets and liabilities. On an ongoing basis, management evaluates its estimates and judgments, including those related to revenue recognition, allowance for doubtful accounts and contract adjustments, income taxes, impairment of long-lived assets and contingencies. Management bases its estimates and judgments on historical experience and other factors that management believes are reasonable under the circumstances, the results of which form the basis for making judgments about the carrying value of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions. Refer to the Company's Annual Report on Form 10-K for the fiscal year ended July 31, 2017 for a description of our critical accounting policies.

### **Inflation**

Inflation did not have a material impact on our business during the three months ended October 28, 2017 or October 29, 2016 because a significant amount of our contracts are either cost based or contain commercial rates for services that are adjusted annually.

### **Off-Balance Sheet Arrangements**

We had outstanding letters of credit drawn under our lines of credit to support operations of \$1.9 million and \$2.5 million at October 28, 2017 and July 31, 2017, respectively. Other than these letters of credit, we did not have any off-balance sheet arrangements as of October 28, 2017 or July 31, 2017.

## **Item 4. Controls and Procedures**

### **Disclosure Controls and Procedures**

Disclosure controls and procedures are controls and other procedures that are designed to ensure that information required to be disclosed by us in the reports that we file or submit under the Securities Exchange Act of 1934, as amended (the "Exchange Act") is recorded, processed, summarized and reported, within the time periods specified in the SEC's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information we are required to disclose in the reports that we file or submit under the Exchange Act is accumulated and communicated to our management as appropriate to allow timely decisions regarding required disclosure.

As disclosed in the Company's Annual Report on Form 10-K for the fiscal year ended July 31, 2017, management concluded that the Company's internal control over financial reporting was not effective as of July 31, 2017 due to the fact that there were material weaknesses in the Company's internal control over financial reporting. A material weakness is a deficiency, or a combination of deficiencies, in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of the Company's annual or interim financial statements would not be prevented or detected on a timely basis.

Specifically, management identified control deficiencies related to the Company's accounting for income taxes and management's review controls over the financial statement close process, particularly controls related to certain non-routine and estimation processes (i.e., the goodwill impairment assessment model) and review controls related to the Company's intercompany and consolidation process. Although the deficiencies did not result in a material misstatement of the Company's financial statements for any of the periods presented in this Form 10-K, management concluded that there was a reasonable possibility that, if any material misstatement had occurred, it would not have been prevented or detected on a timely basis.

Management has developed a remediation plan to address the material weaknesses noted above. Specifically, the following controls have been established or will be established during the fiscal year ending July 31, 2018:

- Enhancing management review controls over the financial statement close process to ensure appropriate cutoff for purposes of recording revenues and expenses, and appropriate review of the consolidation process, including intercompany elimination entries;
- Expanding the roles of third-party tax experts for preparation and review of income tax provisions, and development of specific procedures for management to monitor and review the work of third-party tax experts; and
- Developing a process for periodic review of specific key factors and assumptions utilized in the goodwill impairment assessment model to identify changes that potentially could result in goodwill impairment.

Management has developed a detailed plan and timetable for the implementation of the foregoing remediation efforts. Under the direction of the Audit Committee, management will monitor the implementation plan and continue to review and make necessary changes to the plan to improve the overall design of the Company's internal control environment.

As of the end of the period covered by this report, our management, with the participation of our chief executive officer and chief financial officer, carried out an evaluation of the effectiveness of our disclosure controls and procedures pursuant to Rule 13a-15 promulgated under the Exchange Act. Based upon this evaluation, our chief executive officer and our chief financial officer concluded that, excluding the control deficiencies that resulted in the material weakness described above, our disclosure controls and procedures were: (1) designed to ensure that material information relating to our Company is accumulated and made known to our management, including our chief executive officer and chief financial officer, in a timely manner, particularly during the period in which this report was being prepared; and (2) effective, in that they provide reasonable assurance that information we are required to disclose in the reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms.

Management believes, however, that a controls system, no matter how well designed and operated, cannot provide absolute assurance that the objectives of the controls system are met, and no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, within a Company have been detected.

### **Internal Controls**

Other than certain controls added or improved to address the material weakness described above, no changes in our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) occurred during the three months ended October 28, 2017 that materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II — OTHER INFORMATION

**Item 1. Legal Proceedings**

From time to time, the Company is a named defendant in legal actions arising out of the normal course of business. The Company is not a party to any pending legal proceeding, the resolution of which the management believes will have a material adverse effect on the Company's results of operations, financial condition or cash flows, or to any other pending legal proceedings other than ordinary, routine litigation incidental to its business. The Company maintains liability insurance against risks arising out of the normal course of business. The Company's legal proceedings are disclosed in Note 14 of the condensed consolidated financial statements included in Part I, Item 1 of this Form 10-Q.

**Item 2. Changes in Securities and Use of Proceeds**

**(e) Purchased Equity Securities.** In August 2010, the Company's Board of Directors approved a 200,000 share repurchase program. The following table summarizes the Company's purchases of its common stock during the three months ended October 28, 2017 under this share repurchase program:

<b>Fiscal Year 2018 Reporting Month</b>	<b>Total Number of Shares Purchased</b>	<b>Average Price Paid Per Share</b>	<b>Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs</b>	<b>Maximum Number of Shares That May Yet Be Purchased Under the Plans or Programs</b>
August 2017	---	---	---	77,082
September 2017	---	---	---	77,082
October 2017	---	---	---	77,082

**Item 3. Defaults Upon Senior Securities**

None.

**Item 4. Submission of Matters to a Vote of Security Holders**

None.

**Item 5. Other Information**

None.

**Item 6. Exhibits and Reports on Form 8-K**

- (a) [31.1](#) Certification of Principal Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002  
[31.2](#) Certification of Principal Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002  
[32.1](#) Certification of Principal Executive Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002  
[32.2](#) Certification of Principal Financial Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
- (b) The Company filed a Current Report on Form 8-K on October 18, 2017 to announce Mr. H. John Mye III's intention to retire from his position as Chief Financial Officer of Ecology and Environment, Inc., effective six months from the announcement date.

**SIGNATURE**

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.

**Ecology and Environment, Inc**

Date: December 12, 2017

By: /s/ H. John Mye III  
H. John Mye III  
Chief Financial Officer and Treasurer  
Principal Financial and Accounting Officer

CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER

I, Gerard A. Gallagher III, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Ecology and Environment, Inc.;
2. Based on my knowledge, this report 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 report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operation and cash flows of the Registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the Registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the Registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the Registrant's internal control over financial reporting that occurred during the Registrant's most recent fiscal quarter (the Registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the Registrant's internal control over financial reporting.
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the Registrant's auditors and the audit committee of the Registrant's board of directors (or persons performing the equivalent functions):
  - (a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the Registrant's ability to record, process, summarize and report financial information; and
  - (b) any fraud, whether or not material, that involves management or other employees who have a significant role in the Registrant's internal control over financial reporting.

ECOLOGY AND ENVIRONMENT, INC.

Date: December 12, 2017

/s/ Gerard A. Gallagher III  
Gerard A. Gallagher III  
Chief Executive Officer  
(Principal Executive Officer)

CERTIFICATION OF PRINCIPAL FINANCIAL OFFICER

I, H. John Mye III, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Ecology and Environment, Inc.;
2. Based on my knowledge, this report 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 report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operation and cash flows of the Registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the Registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the Registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the Registrant's internal control over financial reporting that occurred during the Registrant's most recent fiscal quarter (the Registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the Registrant's internal control over financial reporting.
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the Registrant's auditors and the audit committee of the Registrant's board of directors (or persons performing the equivalent functions):
  - (a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the Registrant's ability to record, process, summarize and report financial information; and
  - (b) any fraud, whether or not material, that involves management or other employees who have a significant role in the Registrant's internal control over financial reporting.

ECOLOGY AND ENVIRONMENT, INC.

Date: December 12, 2017

/s/ H. John Mye III  
\_\_\_\_\_  
H. John Mye III  
Chief Financial Officer and Treasurer  
(Principal Financial Officer)

Certification of Principal Executive Officer  
Pursuant to 18 U.S.C. Section 1350, As Adopted Pursuant to Section 906 of the  
Sarbanes-Oxley Act of 2002

I, Gerard A. Gallagher III, the principal executive officer of Ecology and Environment, Inc. (the "Company") hereby certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, to the best of my knowledge that the Form 10-Q of the Company for the first quarter ended October 28, 2017 accompanying this certification (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and that the information contained in the Report fairly presents, in all material respects, the financial condition and the results of operations of the Company. This Certification is made to comply with the provisions of Section 906 of the Sarbanes-Oxley Act and is not intended to be used for any other purpose.

ECOLOGY AND ENVIRONMENT, INC.

Date: December 12, 2017

/s/ Gerard A. Gallagher III

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Gerard A. Gallagher III

Chief Executive Officer

(Principal Executive Officer)

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Certification of Principal Financial Officer  
Pursuant to 18 U.S.C. Section 1350, As Adopted Pursuant To Section 906 of the  
Sarbanes-Oxley Act of 2002

I, H. John Mye III, the principal financial officer of Ecology and Environment, Inc. (the "Company") hereby certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, to the best of my knowledge, that the Form 10-Q of the Company for the first quarter ended October 28, 2017 accompanying this certification (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and that the information contained in the Report fairly presents, in all material respects, the financial condition and the results of operations of the Company. This Certification is made to comply with the provisions of Section 906 of the Sarbanes-Oxley Act and is not intended to be used for any other purpose.

ECOLOGY AND ENVIRONMENT, INC.

Date: December 12, 2017

/s/ H. John Mye III

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H. John Mye III  
Chief Financial Officer and Treasurer  
(Principal Financial Officer)