

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form 10-K/A
(Amendment No. 1)

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the fiscal year ended August 31, 2012

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Commission File Number 0-8814

PURE CYCLE CORPORATION

(Exact name of registrant as specified in its charter)

Colorado
(State or other jurisdiction of
incorporation or organization)

84-0705083
(I.R.S. Employer
Identification No.)

1490 Lafayette St, Suite 203, Denver, CO 80218
(Address of principal executive offices) (Zip Code)

(303) 292-3456
(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

Common Stock 1/3 of \$.01 par value
(Title of each class)

The NASDAQ Stock Market, LLC
(Name of each exchange on which registered)

Securities registered pursuant to Section 12(g) of the Act:
NONE

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes No

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 Regulation S-T (Section 232.405 of this chapter) 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 if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (Section 229.405 of this chapter) is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer," and "smaller reporting company" in Rule 12b-2 of the Exchange Act:

Large accelerated filer Accelerated filer

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

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

State the aggregate market value of the voting and non-voting common equity held by non-affiliates computed by reference to the price at which the common equity was last sold, or the average bid and asked price of such common equity, as of the last business day of the registrant's most recently completed second fiscal quarter: \$28,579,500

Indicate the number of shares outstanding of each of the registrant's classes of common stock, as of the latest practicable date: November 21, 2012: 24,037,596

DOCUMENTS INCORPORATED BY REFERENCE

None.

Explanatory Note

This Amendment No. 1 (the "Amendment") on Form 10-K/A to amend its Annual Report on Form 10-K for the fiscal year ended August 31, 2012 (the "Original Filing") that was filed with the Securities and Exchange Commission on November 28, 2012, is solely for the purpose of furnishing Exhibit 101 – Interactive Data File (XBRL Exhibit) required by Rule 405 of Regulation S-T, which was not included with the Original Filing.

This Amendment does not reflect any subsequent events occurring after the original filing date of the Report and does not modify or update in any way disclosures made in the Report except to furnish the exhibit described above.

Item 15. Exhibits and Financial Statement Schedules

3. Exhibits. The following exhibits of the Company are included herein.

<u>Exhibit No.</u>	<u>Description</u>
31.1	Certification under Section 302 of the Sarbanes-Oxley Act of 2002.*
32.1	Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.*
101.INS	XBRL Instance Document**
101.SCH	XBRL Taxonomy Extension Schema Document**
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document**
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document**
101.LAB	XBRL Taxonomy Extension Label Linkbase Document**
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document**

* Previously filed.

** In accordance with Regulation S-T, the XBRL-related information in Exhibit 101 hereto is "furnished" and not "filed."

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

PURE CYCLE CORPORATION

By: /s/ Mark W. Harding
Mark W. Harding, President and Chief Financial Officer
December 27, 2012

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

<u>Signature</u>	<u>Title</u>	<u>Date</u>
<u>/s/ Mark W. Harding</u> Mark W. Harding	President, Chief Financial Officer and Director (Principal Executive Officer, Principal Financial and Accounting Officer)	December 27 2012
<u>/s/ Harrison H. Augur</u> Harrison H. Augur	Chairman, Director	December 27, 2012
<u>/s/ Arthur G. Epker III</u> Arthur G. Epker III	Director	December 27, 2012
<u>/s/ Richard L. Guido</u> Richard L. Guido	Director	December 27, 2012
<u>/s/ Peter C. Howell</u> Peter C. Howell	Director	December 27, 2012
<u>/s/ George M. Middlemas</u> George M. Middlemas	Director	December 27, 2012