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

| OMB APPRO | OVAL |
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longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| (Print or Ty | pe Response | s) | | | | | | | | | | | | | |
|---|---|--|--|---|---|---|-----|---------------------|---|--|---|---|---|--------------------------------------|-------------------------|
| 1. Name and Address of Reporting Person * HOWELL PETER C | | | | 2. Issuer Name and Ticker or Trading Symbol PURE CYCLE CORP [pcyo] | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner | | | | |
| | (Last) (First) (Middle) O LIBBEY INC, P O BOX 10060 | | | | 3. Date of Earliest Transaction (Month/Day/Year) 01/17/2012 | | | | | | Officer (give | e title below) | Oth | er (specify below) | |
| (Street) TOLEDO, OH 43699-0060 | | | | 4. If Amendment, Date Original Filed(Month/Day/Year) | | | | | | | 6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |
| (Cit | | (State) | (Zip) | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Ow | | | | | ficially Own | ed | | | | | |
| 1.Title of S (Instr. 3) | (Instr. 3) Date | | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution I any (Month/Day | | ed 3. Co | | e (| 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | d 5. Amount of Sec | | d | Ownership Form: B Direct (D) O | Beneficial Ownership |
| | | | | | | | C | ode V | (A) or Amount (D) | Price | Price | | | or Indirect (I (I) (Instr. 4) | nstr. 4) |
| Table II 1. Title of Derivative Conversion Security (Instr. 3) Security Or Exercise Price of Derivative Security Or Exercise Price of Derivative Security Or Exercise (Month/Day/Year) Or Exercise (Month/Day/Year) Or Exercise (Month/Day/Year) | | (e.g., puts, calls, warrants, 4. 5. Number of Transaction of Derivative (Instr. 8) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, | | | rran hber tive hies ed | Expiration Date of U (Month/Day/Year) Sect | | | Owned and Amount erlying | 8. Price of Derivative Security (Instr. 5) | 9. Number of | Form of Derivative Security: Direct (D) or Indirect | 11. Nature of Indirec Beneficia Ownershi (Instr. 4) | | |
| | | | | | | and 5) | | | | | Amount | | | | |
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Number of Shares | | | | |

| D 41 0 N / | Relationships | | | | | |
|--|---------------|--------------|---------|-------|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | |
| HOWELL PETER C C/O LIBBEY INC P O BOX 10060 TOLEDO, OH 43699-0060 | X | | | | | |

Signatures

| Peter C. Howell, by Mark W. Harding as attorny-in-fact (see remarks) | 01/31/2012 |
|--|------------|
| **Signature of Reporting Person | Date |

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Remarks:

Pursuant to a power-of-attorney filed as Exhibit 24 to a Form 4/A filed with the Commission on May 16, 2005.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.