### FORM 4

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

| OMB APPROVAL             |           |  |  |  |  |  |  |
|--------------------------|-----------|--|--|--|--|--|--|
| OMB Number:              | 3235-0287 |  |  |  |  |  |  |
| Estimated average burden |           |  |  |  |  |  |  |
| hours per response       | 0.5       |  |  |  |  |  |  |

Check this box if no 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 Typ  | pe Responses | s)   |  |  |   |  |  |  |         |  |                                   |  |  |  |                          |                                  |                      |   |
|--|--------------|--|--|--|---|--|--|--|---------|--|-----------------------------------|--|--|--|--------------------------|----------------------------------|----------------------|---|
| 1. Name and Address of Reporting Person* Guido Richard L                     |              |  |  | 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   |  |  |                          |                                  |                      |   |
| 3. Date of O1/15/20  |              |  |  |  | te of Earliest Transaction (Month/Day/Year)<br>5/2018 |  |  |  |         |  |                                   |  | Officer (give title below) Other (specify below)       |  |                          |                                  |                      |   |
| (Street) 4. If Amendment, RALEIGH, NC 27609                                  |              |  |  |  | nent, D   | t, Date Original Filed(Month/Day/Year) |  |  |         |  |                                   | 6. Individual or Joint/Group Filing(Check Applicable Line)  X_Form filed by One Reporting Person  Form filed by More than One Reporting Person |  |  |                          |                                  |                      |   |
| (City  | y)           | (State) Table I - Non-Derivative Securities Acqu |  |  |   |  |  |  | s Acqui | ired, Disposed of, or Beneficially Owned |                                   |  |  |  |                          |                                  |                      |   |
| (Instr. 3)   |              | 2. Transaction<br>Date<br>(Month/Day/Year)       | 2A. Deemed<br>Execution Date, if<br>r) any<br>(Month/Day/Year)                                   |  | (Instr. 8)  |  | (/   | 4. Securities Acquired (A) or Disposed of (D (Instr. 3, 4 and 5) |         | f(D)                                     | D) Owned Follow<br>Transaction(s) |  |  |  | 6.<br>Ownership<br>Form: | 7. Nature of Indirect Beneficial |                      |   |
|  |              |  |  | (ivionu  | идау  | y/ i ear)                              |  | ode  | V A     | mount                                    | (A) or<br>(D)                     | Price  | (Instr. 3 and 4) Direct (D) or Indirect (I) (Instr. 4) |  | or Indirect<br>(I)       | Ownership<br>(Instr. 4)          |                      |   |
| Common   | Stock        |  | 01/15/2018   |  |   |  | N  | M  | 2       | ,500                                     | A                                 | \$<br>7.5  | 2,500  |  |                          | D                                |                      |   |
|  |              |  | Table II -   |  |   |  |  | quired   | , Dispo | sed of,                                  | or Benef                          | ficially   |  | ontrol n                               | umber.                   |                                  |                      |   |
| Derivative Conversion Date Executi Security or Exercise (Month/Day/Year) any |              | 3A. Deemed<br>Execution Date, if                 | (e.g., puts, calls, w  4. 5. Nu f Transaction of Code Deriv r) (Instr. 8) Secur Acqu (A) o Dispo |  |   | mber<br>ative<br>ities<br>ired         | Expiration Date (Month/Day/Year) of U Sec (Ins |  |         |  | 7. Titl<br>of Und<br>Securi       | le and Amount derlying tites Security (Instr. 5)  Ber Ow Fold Rep  |  |  | Owners<br>Form of        | Ownershi<br>(Instr. 4)           |                      |   |
|  |              |  |  |  |   | of (D)<br>(Instr.<br>and 5)            | 3, 4,  |  |         |  |                                   |  |  |  |                          | Transaction<br>(Instr. 4)        | (s) (I)<br>(Instr. 4 | ) |
|  |              |  |  | Code   | V   | (A)                                    | (D)  | Date<br>Exerc  | isable  | Expii<br>Date                            | ration                            | Title  |  | Amount<br>or<br>Number<br>of<br>Shares |                          |                                  |                      |   |
| Non-<br>Statutory<br>Stock<br>Option<br>(Right to<br>Buy)                    | \$ 7.5       | 01/15/2018                                       |  | М  |   | 2                                      | 2,500  | 01/1:  | 5/2009  | 01/1                                     | 5/2018                            | Com<br>Sto   |  | 2,500                                  | \$ 0                     | 0                                | D                    |   |

#### **Reporting Owners**

|   | Relationships |              |         |       |  |  |  |
|---|---------------|--------------|---------|-------|--|--|--|
| Reporting Owner Name / Address                                | Director      | 10%<br>Owner | Officer | Other |  |  |  |
| Guido Richard L<br>3610 ROCK CREEK DRIVE<br>RALEIGH, NC 27609 | X             |              |         |       |  |  |  |

# **Signatures**

| /s/ Richard L. Guido            | 01/17/2018 |  |  |  |
|---------------------------------|------------|--|--|--|
| **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).

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.