### FORM 5

|   | Form 3 Holdings |  |
|---|-----------------|--|
| ۱ | Reported        |  |

# Form 4 Transactions Reported.

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

## ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

| OMB APPROVAL             |                     |  |  |  |  |  |  |  |
|--------------------------|---------------------|--|--|--|--|--|--|--|
| OMB Number:              | 3235-0362           |  |  |  |  |  |  |  |
| Expires:                 | January 31,<br>2014 |  |  |  |  |  |  |  |
| Estimated average burden |                     |  |  |  |  |  |  |  |
| hours per                | 1.0                 |  |  |  |  |  |  |  |

response

| 1. Name and a                      |                                   | porting Person*                           | Issuer Name and Ticker or Trading Symbol CLEAN HARBORS INC [CLH]     Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 02/26/2015 |                                                       |             |               |                                                                                   | 5. Relationship of Reporting Person(s) to Issuer      |                                                             |                         |  |  |  |
|------------------------------------|-----------------------------------|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|-------------|---------------|-----------------------------------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------------|-------------------------|--|--|--|
| (Last)<br>C/O CLEAN I<br>LONGWATER | (First)<br>HARBORS, IN<br>R DRIVE | (Middle)                                  |                                                                                                                                           |                                                       |             |               |                                                                                   | x Director  Officer (give title below)  Vice Chmr     | 10% Owner                                                   |                         |  |  |  |
| (Street) NORWELL                   | MA                                | 02061                                     | 1                                                                                                                                         | If Amendment, Date of Original Filed (Month/Day/Year) |             |               |                                                                                   |                                                       | 6. Individual or Joint/Group Filing (Check Applicable Line) |                         |  |  |  |
| (City)                             | (State)                           | (Zip)                                     |                                                                                                                                           |                                                       |             |               | X Form filed by One Reporting Person Form filed by More than One Reporting Person |                                                       |                                                             |                         |  |  |  |
|                                    |                                   | Table I - Non-Deriv                       | vative Securities                                                                                                                         | Acquired,                                             | Disposed of | f, or B       | eneficia                                                                          | lly Owned                                             |                                                             |                         |  |  |  |
| Date(Month/Day/Year)               |                                   | 2A. Deemed 3. Execution Date, if Transact |                                                                                                                                           |                                                       |             |               |                                                                                   | 6.<br>Ownership<br>Form:                              | 7. Nature of<br>Indirect<br>Beneficial                      |                         |  |  |  |
|                                    |                                   |                                           | any(Month/Day/Year)                                                                                                                       | Code (Instr.<br>8)                                    | Amount      | (A) or<br>(D) | Price                                                                             | Owned at end of Issuer's Fiscal Year (Instr. 3 and 4) | Direct (D)<br>or Indirect<br>(I) (Instr. 4)                 | Ownership<br>(Instr. 4) |  |  |  |
| Common Stock (1)                   | )                                 |                                           |                                                                                                                                           |                                                       |             |               |                                                                                   | 108,772                                               | D                                                           |                         |  |  |  |

|                                                     | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |                                            |                                                         |                                         |                               |     |                                                                   |                    |       |                                        |                                                        |                                                                                                                            |                                                                             |                                                                    |
|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|---------------------------------------------------------|-----------------------------------------|-------------------------------|-----|-------------------------------------------------------------------|--------------------|-------|----------------------------------------|--------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|--------------------------------------------------------------------|
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or<br>Excercise<br>Price of<br>Derivative<br>Security                                                                    | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any(Month/Day/Year) | 4.<br>Transaction<br>Code (Instr.<br>8) | 5. Number<br>of<br>Derivative |     | 6. Date Exercisable<br>and Expiration<br>Date<br>(Month/Day/Year) |                    |       |                                        | 8. Price<br>of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr.<br>4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|                                                     |                                                                                                                                              |                                            |                                                         |                                         | (A)                           | (D) | Date<br>Exercisable                                               | Expiration<br>Date | Title | Amount<br>or<br>Number<br>of<br>Shares |                                                        |                                                                                                                            |                                                                             |                                                                    |

## **Explanation of Responses:**

1. Includes 128 shares purchased through the Company employee stock purchase plan.

<u>James M. Rutledge</u> <u>02/26/2015</u>
\*\* Signature of Reporting

erson

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* 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 See18 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.

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