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

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

| 1. Name ar | CLE | 2. Issuer Name and Ticker or Trading Symbol CLEAN HARBORS INC [CLH] | | | | | | | | | | all app | ship of Reporting F applicable) rector | | erson(s) to 1 | | | | | | | |
|--|--|--|-----------|--|------|--|---|--|---|--------------------|---|--|--|------|--|--|----------------------|---|--|---|--|--|
| (Last) | (Fir | st) (M | /liddle) | | | 3. Date of Earliest Transaction (Month/Day/Year) 12/15/2009 | | | | | | | | | X | Office | ′ | | below) | (specify | | |
| C/O CLEAN HARBORS ENVIRONMENTAL | | | | | | | | | | | | | | | | EVP CHESI | | | | | | |
| SERVICES 42 LONGWATER DRIVE | | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicab Line) | | | | | | | |
| | | | | | | | | | | | | | | | old X Form filed by One Reporting Person | | | | | son | | |
| (Street) NORWE | (Street) NORWELL MA 02061-9149 | | | | | | | | | | | | | | | Form filed by More than One Reporting Person | | | | | | |
| (City) | (Sta | ate) (Z | ľip) | | | | | | | | | | | | | | | | | | | |
| | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day) | | | | | | Exec if any | A. Deemed xecution Date, any Month/Day/Year) | | Transaction Dispose Code (Instr. and 5) | | | rities Acquired (ed Of (D) (Instr. 3 | | | or | 5. Amount of Securities Beneficially Owned Following | | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | | | Code | v | Amount | | (A) or (D) Prid | | • | Repor Transa | | | u. 4) | (msu. 1) | | | | | |
| *Common Stock 12/15/2 | | | | | | 2009 | | | | | 106 | | D | \$58 | 3.3 | 9,075 | | | D | | | |
| | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | ative Conversion Date rity or Exercise (Month/Day/Year) if any | | ion Date, | | | of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amou or Numb of | | ount | 1 | | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |
| | | | | | Code | v | (A) (D) | | | | Expiration Date | Title Share | | ires | | | | | | | | |

Explanation of Responses:

Remarks:

David M. Parry

12/22/2009

** Signature of Reporting Person 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 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.

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.

^{*}Surrender of shares for tax liability upon vesting of restricted stock.