FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Machinatan	D C	20540
Washington,	D.C.	20549

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0362									
Estimated average burden										
hours per response:	1.0									

Form 3 Holdings Reported.

Instruction 1(b)

Form 4 Ti	ransactions R	eported.	File	ed pursuant to or Sectior					ities Excha ompany Ad							
Name and Address of Reporting Person* Evens Deirdre				2. Issuer Name and Ticker or Trading Symbol CLEAN HARBORS INC [CLH]						5. Relationship of Reporting (Check all applicable) Director Officer (give title			10%	Owner		
(Last) (First) (Middle) 10 STILLMEADOW WAY				3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2011					(Year)	X Officer (give title Other (specify below) Exec VP (CHESI subsidiary)						
(Street) FRAMINO (City)	GHAM MA)1702 Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)								. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A) or Dispos Of (D) (Instr. 3, 4 and 5)			or Disposed	Secu Bene	ount of ities icially d at end of		ership n: Direct	7. Nature of Indirect Beneficial Ownership		
				(Monary Lear)		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Amoun	it	(A) or (D)	Price	Issuer's Fiscal Year (Instr. 3 and 4)			rect (I)	Instr. 4)
Common Stock											19,534.79 ⁽¹⁾			D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expir (Mon	Date Exercisable and chiration Date Individual Control		Amo Secu Unde Deriv Secu and	le and unt of rities rityling rative rity (Instr. 3 I) Amount or Number of Shares	8. Price Derivativ Security (Instr. 5)		e es ally g	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)

Explanation of Responses:

 $1. \ Includes \ 73.79 \ shares \ purchased \ through \ the \ Company \ employee \ stock \ purchase \ plan.$

<u>Deirdre J. Evens</u> <u>01/18/2012</u>

** 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.