FORM 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0362								
Estimated average burden									

1.0

hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Form 3 Holdings Reported.

ANNUAL 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

Form 4	Transactions R	eported.	Filed	or Section 3		٠,				•								
1. Name and Address of Reporting Person* Retallick Phillip G			2. Issuer Name and Ticker or Trading Symbol CLEAN HARBORS INC [CLH]								Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner							
(Last) (First) (Middle) 120 LAND STONE CIRCLE			3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2010						y/Year)	X Officer (give title below) Senior Vice Pro				Othe	er (specify w)			
(Street) IRMO (City)	SC (Sta		9063 Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)								. Indivine)	'					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date (Month/Day/Year)		2A. Deemed Execution Date, if any				4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5				5. Amo Securit Benefic		es	6. Ownership Form:		7. Nature of Indirect			
		(monan/bay/rear)	(Month/Day/Year)				Amoui		(A) or (D)				at end of Dire			Ownership (Instr. 4)		
Common Stock ⁽¹⁾												3,		50.5		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)	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 Deriv Secu Acqu (A) o Dispo	r osed) r. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date		Amount of Securities Underlying Derivative Security (Ins. 3 and 4) Amoor Num		of Der Sec (Ins	Price vivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownersh Form: Direct (D or Indire (I) (Instr. 4)	Beneficial Ownership		

Explanation of Responses:

1. Includes 139.5 shares of common stock purchased through Clean Harbors, Inc. employee stock purchase plan.

Phillip G. Retallick

02/11/2011

** 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.