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 and Address of Reporting Person [*] Musselman David			2. Issuer Name and Ticker or Trading Symbol <u>CLEAN HARBORS INC</u> [CLH]		tionship of Reporting Person(s) to Issuer all applicable)				
(Last) (First) (Middle) C/O CLEAN HARBORS, INC.		(<i>)</i>	3. Date of Earliest Transaction (Month/Day/Year) 09/28/2011	x	Director Officer (give title below) SR VP & Gen. C	10% Owner Other (specify below) Ssl. CHESI			
42 LONGWATER DRIVE			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line)	Individual or Joint/Group Filing (Check Applicable ne)				
(Street)				X	Form filed by One Re	porting Person			
NORWELL	MA	02061			Form filed by More the Person	an One Reporting			
(City)	(State)	(Zip)							
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									

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. 8)					5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)	
Common Stock ⁽¹⁾	09/28/2011		A		595	Α	\$.00	595	D		
Common Stock ⁽²⁾	09/28/2011		A		750	A	\$.00	1,345	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		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transact Code (In 8)		of	r osed) . 3, 4	Expiration Date (Month/Day/Year) ed ed		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Award of Performance Based Restricted Stock

2. Grant of Restricted Stock vesting as to 250 Shares on September 13, 2012, 250 Shares on September 13, 2013, and 250 Shares on September 13, 2014

David T. Mussselman

09/29/2011

** 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.

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