FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person* Cowan Grace						2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [WM]							of Reporting cable) or (give title	g Perso	in(s) to Issu 10% Ow Other (s	ner
(Last) (First) (Middle) 1001 FANNIN STREET SUITE 4000					3. Date of Earliest Transaction (Month/Day/Year) 03/09/2012							helow)			below)	
(Street) HOUSTON TX 77002 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							ndividual or Joint/Group Filing (Check Applicable e) 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. Transar Date (Month/Date					Execution Date			, Transaction Disposed Code (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 an		Benefici	s ally following	6. Own Form: I (D) or I (I) (Inst	Direct C Indirect E tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code V	Amount	(A) or (D)	Price	Transact (Instr. 3	ion(s)		"	msu. 4)
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/Yea	Code				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (Right to Buy) ⁽¹⁾	\$34.935	03/09/2012	03/09/2012	A		15,201		03/09/2013	03/09/2022	Common Stock	15,201	\$0.0000	15,201	L	D	

Explanation of Responses:

1. Stock option granted pursuant to Waste Management, Inc. 2009 Stock Incentive Plan. The stock option vests 25% on the first and second anniversary of the date of grant with the remaining 50% on the third anniversary of the date of grant.

Linda J. Smith, Attorney-in-

<u>fact</u>

** Signature of Reporting Person

03/12/2012

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.