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(b).

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* RICE CHERIE C					2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [WM]							Relationship leck all appli Directo	cable)	g Person	10% Ow Other (s	ner
(Last) (First) (Middle) 1001 FANNIN STREET SUITE 4000				03	3. Date of Earliest Transaction (Month/Day/Year) 03/09/2011 4. If Amendment, Date of Original Filed (Month/Day/Year)							X United (give title Other (specify below) Vice President and Treasurer Individual or Joint/Group Filing (Check Applicable				
,			77002 (Zip)	_	4. II Americanent, Date of Original Fried (Monthibody) feat)							X Form filed by One Reporting Person Form filed by More than One Reporting Person				
			ole I - Non-D	erivativ	e Se	curities	s Ac	guired. Di	sposed o	of, or Be	neficial	ly Owner	<u> </u>			
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date)					on 2A. Deemed Execution Date, If any (Month/Day/Year)			3. Transactic Code (Insi 8)	4. Securi Disposed 5)	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)		5. Amou Securitie Benefici Owned F Reporter Transact (Instr. 3	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		irect direct E	. Nature f Indirect Beneficial Dwnership nstr. 4)
								, options,				Owned				
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 Di or (I)). wnership orm: irect (D) r Indirect (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⁾	\$37.185	03/09/2011	03/09/2011	A		33,974		03/09/2012	03/09/2021	Common Stock	33,974	\$0.0000	33,974		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-

03/10/2011

<u>fact</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.