FORM 4

Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

## **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	STATEMENT OF CHANG
Section 16. Form 4 or Form 5	

## GES 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

1. Name and Address of Reporting Person*  CALDWELL BARRY H  (Last) (First) (Middle)  1001 FANNIN STREET					- <u>W</u> 3. [	Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [ WM ]  3. Date of Earliest Transaction (Month/Day/Year) 10/15/2009								eck all applie Directo X Officer below)	ationship of Reporting Person(s) to Issuer (all applicable)  Director 10% Owner  Officer (give title below)  Senior Vice President			
(Street) HOUSTO	ON T.		77002 (Zip)		_ 4. I									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-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)			saction	ction 2A. Deemed Execution Date,			3. Transa Code (	ction	posed of, or Benefic 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amou Securitie Beneficie Owned F	nt of es ally Following	Form	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
										v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3	ion(s)			Instr. 4)
Common Stock 10/15				5/200	2009			M		10,000	0,000 A \$2		39,413.6585			D		
Common Stock 10/15				5/200	2009			S		7,980	D	\$31	31,43	31,433.6585		D		
		٦	Гable II -									or Bend ble secu		Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	I 4. Date, Transact Code (In:		5. Number of		6. Date Expiratio (Month/D	n Date	of Securities		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivatives Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares					
Stock Option (Right to	\$21.05	10/15/2009			М			10,000	(1)	1	10/08/2012	Common Stock	10,000	\$21.05	40,000	0	D	

## **Explanation of Responses:**

1. Stock option granted pursuant to Waste Management, Inc. 1993 Stock Incentive Plan. The stock option originally vested in 25% annual increments commencing on the first anniversary of the date of grant. The Compensation committee of the Board of Directors accelerated the vesting of the Company's outstanding options effective December 28, 2005.

## Remarks:

Linda J. Smith, Attorney-in-

fact

\*\* Signature of Reporting Person

10/16/2009

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).