Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT	OF C	HANGES	IN BEN	IEFICIAL	OWNER	SHIP

**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* <u>Aardsma David A</u>						2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [ WMI ]									k all applic Directo	ionship of Reporting all applicable) Director		10% Ov	vner
(Last) (First) (Middle) 1001 FANNIN STREET, SUITE 4000				3. Date of Earliest Transaction (Month/Day/Year) 10/04/2007								X	Officer (give title below)  Sr. VP, Sales		Other (speci below) and Marketing		·		
(Street) HOUST(			77002	4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Ind Line) X						
(City)	(S		(Zip)	Doriv	o tive		oviti o.	. ^ ^	aina d	Dia		of or Do	nofic	نداله:	Oumad				
		ıan	le I - Non	i-Deriv	ative	e Se	curities	S AC	quirea,	DIS	posea o	r, or Be	netic	iany	Owned				
Date						action 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)				4 and Securitie Benefici		es For ally (D) Following (I) (I		rm: Direct ) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) or (D)	Pric	се	Transact (Instr. 3 a	ction(s)			(1130.14)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date Exe Security or Exercise (Month/Day/Year) if ar		3A. Deemed Execution D if any (Month/Day	Date, T	l. Transa Code (I		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		[	3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amou or Numb of Share	er					
Phantom Stock	\$0	10/04/2007			A		4.1697		08/08/198	8 0	8/08/1988	Common Stock	4.16	97	\$0	1,602.016	g <sup>(2)</sup>	D	

## **Explanation of Responses:**

- 1. Phantom stock units accrued under the Waste Management, Inc. 409A Deferral Savings Plan, a supplemental retirement savings plan. A phantom stock unit is equivalent to one share of Common Stock.
- 2. Participant's Company stock fund account on any given date may not exactly equal the number of share equivalents represented by a prior balance plus additions due to variables affecting the determination of Company stock fund unit values under the Plan on any such date.

## Remarks:

Linda J. Smith, attorney-in-fact 10/05/2007

\*\* 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.