FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

TATEMENT 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

1. Name and Address of Reporting Person $\overset{\star}{A}$ Aardsma David $\overset{\star}{A}$					2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [WMI]							(Ch	eck all applic	cable)	Person(s) to Iss 10% O Other (wner
(Last) (First) (Middle) 1001 FANNIN STREET SUITE 4000			3. Date of Earliest Transaction (Month/Day/Year) 08/20/2009								Sr. V	/P, Sales ar	below)` ad Marketing			
(Street) HOUST(77002 (Zip)		4. If	Amer	ndment, [Oate (of Original File	ed (Month/Da	ay/Year)	Line	e) <mark>X</mark> Form f	iled by One R	iling (Check Ap eporting Perso han One Repo	n
(- 3)	(-	-	le I - Non-	Deriva	tive	Sec	curities	S Ac	quired, Di	sposed o	of, or Be	neficial	ly Owned			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,		Code (Ins	n Disposed	ties Acquire d Of (D) (Ins (A) or (D)	tr. 3, 4 and	Securities Beneficially		Ownership orm: Direct O) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 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) 3. Deemed Execution Dat if any (Month/Day/Year)	Code (In:					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 of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Co	ode '	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Phantom Stock Units ⁽¹⁾	\$0	08/20/2009			A		6.2994		08/08/1988	08/08/1988	Common Stock	6.2994	\$0	1,968.2036 ⁽⁾	2) 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:

Amanda K. Maki, Attorney-in-

fact

** Signature of Reporting Person

Date

08/21/2009

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.