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 CHANG	SES IN BENEFICI	AL OWNERS	HIP
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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 $\stackrel{\star}{A}$ Ardsma David $\stackrel{\bullet}{A}$					2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [WM]							heck all a Di	hip of Report oplicable) ector	Ü	10% Ov	/ner
(Last) (First) (Middle) 1001 FANNIN STREET SUITE 4000				3. Date of Earliest Transaction (Month/Day/Year) 09/17/2009							^ be	ow) `	r (give title Other) Delow) VP, Sales and Marketing		респу	
(Street) HOUST(77002 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Lii	ne) X Fo	·				
		Tab	le I - Non-D	erivativ	e Se	curities	S Ac	quired, Di	sposed	of, or Be	neficia	lly Ow	ed			
Date		Transaction te onth/Day/Y	Execution Date,		Code (Ins	Transaction Disposed Of (D) (Instr. 3, 4					Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code V	Amount	(A) o	r Price	Trar	saction(s) r. 3 and 4)			(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 Date, if any (Month/Day/Year)	Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price Deriva Securi (Instr.	ive derivati y Securiti	ve es ially ng ed ction(s)	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					
Phantom Stock Units ⁽¹⁾	\$0	09/17/2009		A		6.2638		08/08/1988	08/08/1988	Common Stock	6.2638	\$0	1,999.2	718 ⁽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:

Linda J. Smith, Attorney-in-

fact

** Signature of Reporting Person

Date

09/21/2009

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.

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