Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
Section 16. Form 4 or Form 5		
obligations may continue. See		

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*						2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [WM]								k all applic Directo	able) r	Pers	on(s) to Issu 10% Ow Other (s	ner
(Last) (First) (Middle) 1001 FANNIN STREET SUITE 4000			12	3. Date of Earliest Transaction (Month/Day/Year) 12/10/2009								below) Sr. V	Sr. VP, Sales and Mar					
(Street) HOUSTON TX 77002			_ 4. _	4. If Amendment, Date of Original Filed (Month/Day/Year)							5. Indi Line) X	′						
(City)	(S	tate)	(Zip)															
		Tab	le I - Nor	n-Deriv	vativ	e Se	curities	AC	quired, Di	sposed	of, or Be	nefici	ially	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				ear) i	2A. Deemed Execution Date, if any (Month/Day/Yea		, Transaction Disposed Code (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 a		and Securitie Benefici		s Illy ollowing	Form:	Direct Indirect Istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code V	Amoun	ount (A) or (D)		e	Transact	ransaction(s) nstr. 3 and 4)					
		7							uired, Dis , options,					wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Date,	4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		of Securi Underlyir Derivative	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)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Share	er					
Phantom Stock	\$0	12/10/2009			A		5.6366		08/08/1988	08/08/1988	Common Stock	5.636	66	\$0	2,050.018	B ⁽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-

** Signature of Reporting Person

12/11/2009 **fact**

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.