FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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

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* LAVALLEY JIMMY D				2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [WMI]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 1001 FANNIN SUITE 4000				1	3. Date of Earliest Transaction (Month/Day/Year) 12/14/2006							Officer (give title below) Senior Vice President, People				
(Street) HOUST(X tate)	77002 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)				Line) 【 Form fil	or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson					
		Ta	ble I - Non-D	erivati	ve Se	ecurities	s Ac	quired, D	isposed o	of, or Be	neficially	/ Owned				
Date			te onth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.			Beneficia Owned Fo	es Form ally (D) o Following (I) (In		n: Direct I or Indirect I nstr. 4) (7. Nature of Indirect Beneficial Ownership		
							Code V	Amount	(A) o (D)	r Price	Reported Transacti (Instr. 3 a	on(s)		[Instr. 4)	
			Table II - Dei (e.ç					uired, Dis s, options,				Owned	•			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Transaction Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number of derivative Securities Beneficially Owned Following Reported	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)			
Phantom Stock Units ⁽¹⁾	\$0	12/14/2006		A		40.0613		08/08/1988	08/08/1988	Common Stock	40.0613	\$0	7,509.279)8 ⁽²⁾	D	

Explanation of Responses:

- 1. Phantom stock units accrued under the Waste Management, Inc. Retirement Savings Restoration Plan, a supplemental retirement savin gs 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 12/15/2006

** 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.

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