FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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hours per response:

OMB Number: 3235-0287 Estimated average burden

0.5

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 [WMI]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
WEIDEMEYER THOMAS H					, , , , , , , , , , , , , , , , , , ,								X	Director			10% Ow	ner	
(Last) (First) (Middle)				— <u> </u>									4	Officer (g below)	ive title		Other (sp below)	ecify	
1001 FANNIN					3. Date of Earliest Transaction (Month/Day/Year) 07/15/2007														
SUITE 4000																			
(Street) HOUSTON TX 77002					4. If Amendment, Date of Original Filed (Month/Day/Year) 07/15/2007								6. Indi	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(5	State)	(Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				ate		2A. Deemed Execution Date, if any (Month/Day/Yea		Transaction Dispose Code (Instr.			ities Acquired (A) or d Of (D) (Instr. 3, 4 a			5. Amount Securities Beneficiall Owned Fol	y	6. Owr Form: (D) or (I) (Ins	Direct Ir Indirect B tr. 4) C	7. Nature of Indirect Beneficial Ownership	
									v	Amount	(A (D) or)	Price	Reported Transaction(s) (Instr. 3 and 4)				nstr. 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)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Nu	nount or imber of ares		Transaction(s) (Instr. 4)				
Stock Units ⁽¹⁾	\$0	07/15/2007		A		1,016.002		08/08/1	88	08/08/1988	Commo	n 1,	016.002	\$0	7,608.43	365 ⁽²⁾	D		

Explanation of Responses:

- 1. Stock units accrued under the 2003 Waste Management, Inc. Directors' Deferred Compensation Plan. The stock units will be paid out in shares of common stock following termination of Board service.
- 2. Form 4 amended to correct Item 9, Number of Derivative Securities Beneficially Owned.

Remarks:

Linda J. Smith, attorney-in-fact 07/23/2007

** 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.