FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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ı	OMB APPRO	VAL
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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).

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* ODONNELL LAWRENCE III						2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [WMI]									all applicable Director Officer (gir	e)	Person(s) to Issuer 10% Owner Other (spec				
(Last) 1001 FA SUITE 4	NNIN	First)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/02/2007									X Officer (give title Officer (specify below) President and COO						
(Street) HOUSTON TX 77002					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(\$	State)	(Zip)																		
			Table I - I	Non-De	rivat	tive	Sec	curities Ac	quire	d, D	isposed o	f, or	Ben	eficially O	vned						
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day)					Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Dis Of (D) (Instr. 3, 4 and 5)			or Disposed	Securities Beneficially Ow Following Repo		Form:	Direct Indirect B	Nature of idirect eneficial wnership				
									Code	v	Amount		(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				nstr. 4)		
Common Stock 05/02/2					/2007	007		M		24,148		A	\$16.5625	177,842.9361		D					
Common Stock 05/02/2					2/2007	007		F		10,731		D	\$37.27	167,111	.9361		D				
Common Stock 05/02/2				2/2007	:007		I		3,736.0509 ⁽¹⁾ D		\$37.52	0.0000			I 4	By 101(k) Plan					
	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 Da if any (Month/Day/)	Co	nsacti de (Ins		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration D (Month/Day/		ate	Secu	urities	I Amount of Underlying Security d 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following	ve es ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Co	de V	,	(A)	A) (D)	Date Exerc	isable	Expiration Date	Title	,	Amount or Number of Shares		Reported Transaction(s (Instr. 4)		(s)			
Stock Option (Right to Buy) ⁽²⁾	\$16.5625	05/02/2007		N	1			24,148	01/21	1/2001	01/21/2010		nmon ock	24,148	\$16.5625	325,8	352	D			
Phantom Stock Units	\$0	05/02/2007		1				2,761.7391 ⁽³⁾	08/08	3/1988	08/08/1988		nmon ock	2,761.7391	\$37.52	0.0000		D			

Explanation of Responses:

- 1. Reallocation of funds out of the Common Stock fund of the Waste Management, Inc. 401(k) Plan.
- 2. Stock option granted pursuant to Waste Management, Inc. 1993 Stock Incentive Plan. Stock option vests in 25% annual increments, commencing on the first anniversary of the date of grant.
- 3. Reallocation of funds out of Common Stock fund of Waste Management, Inc. 409A Deferral Savings Plan.

Remarks:

Linda J. Smith, attorney-in-fact 05/03/2007

** 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.