FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL					
OMB Number:	3235-0287					
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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 app	licable) tor	g Persor	Person(s) to Issue 10% Owne	
(Last) 1001 FAI SUITE 4	NNIN	rst) (3. Date of Earliest Transaction (Month/Day/Year) 02/17/2009									X Officer (give title Other (specify below) President and COO							
(Street) HOUST(IOUSTON TX 77002					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					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,		Transaction Dispo			rities Acquired (A) o ed Of (D) (Instr. 3, 4			and 5) Secur Benef Owner		cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount	(A)	or	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common Stock ⁽¹⁾ 02/17/2						009		A		21,842	A \$28		\$28.4	188,001.5041		Г				
Common Stock 02/17/2						.009		F		5,793	D \$2		\$28.4	.495 182,2		208.5041	Г			
Common Stock ⁽²⁾ 02/18/2					/2009	:009		S		2,172	D \$28		\$28.	180,036.5041		036.5041	Г			
		Та	ıble II -								osed of, onvertib				y Ov	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deer Execution if any (Month/I	n Date, Transa Code (I					6. Date Exercisable Expiration Date (Month/Day/Year)		te ear)	or Nu			8. Pric Deriva Securi (Instr.	ative rity . 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	n: ct (D) direct	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	of Sha	hares						

Explanation of Responses:

- $1. \ Settlement \ of performance \ share \ award \ granted \ under \ Waste \ Management, \ Inc. \ 2004 \ Stock \ Incentive \ Plan.$
- 2. Sale of additional shares to cover personal federal income tax obligation.

Remarks:

Linda J. Smith, attorney-in-fact 02/19/2009

** 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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