FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
	Estimated average burde	en
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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* TREVATHAN JAMES E JR								2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [WMI]										all app	pplicable)		g Person(s) to Issuer 10% Owner Other (specify	
	(Last) (First) (Middle) 1001 FANNIN SUITE 4000							3. Date of Earliest Transaction (Month/Day/Year) 02/17/2009										belov			below)	
(Street) HOUSTON TX 77002 (City) (State) (Zip)						_ 4. If	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 Da		Oate,	3. Transa Code (8)	saction Disposed		ties Acquired (A) o I Of (D) (Instr. 3, 4				5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	Amount	1)	A) or D)	Price		Transa	ransaction(s) nstr. 3 and 4)			(1130.4)					
Common	Stock ⁽¹⁾		/2009	2009				A		10,142	2	Α	\$28.495		95,282.23			D				
Common	/2009					F		2,683		D	\$28.49		495 92,599.23			D						
			Ta										osed of, onvertib					vned				
1. Title of Derivative Security (Instr. 3)	2. Conversio or Exercise Price of Derivative Security	Date	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,	4. Transaction Code (Instr. 8)		n of		6. Date E Expiratio (Month/I	on Dat		e Amo Ar) Secu Unde Deriv			8. Pri Deriv Secu (Instr	rative rity 7. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (or Indir (I) (Insti	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	Code V		A) (Expiration Date	Title	Amount or Number of Shares									

Explanation of Responses:

1. Settlement of performance share award granted under Waste Management, Inc. 2004 Stock Incentive Plan.

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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