FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 19	93
or Section 30(h) of the Investment Company Act of 1940	

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person* Romans Michael Jay						2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [WM]								k all ap _l Dire	olicable) ctor	g Person(s) to Is	Owner	
(Last) (First) (Middle) 1001 FANNIN STREET SUITE 4000					3. Date of Earliest Transaction (Month/Day/Year) 02/16/2010									X Officer (give title Other (spe below) Sr. Vice President, People				
(Street) HOUSTON TX 77002 (City) (State) (Zip)					4. If A	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				
		Tabl	e I - No	n-Deriv	ative S	Securi	ties Ac	quired	l, Dis	posed o	of, or E	3enefi	cially	Own	ed			
1. Title of Security (Instr. 3) 2. Transar Date (Month/Da				Execution if any		cution Date, Transa							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)		
									v	Amount	(A) (D)		се	Transaction(s) (Instr. 3 and 4)			(111501.4)	
Common Stock ⁽¹⁾ 02/16/2					/2010			A		7,178	A	A \$3	2.765	17,9	960.7607	D		
Common Stock 02/16/2					/2010			F		1,899	I) \$3	2.765	16,0	061.7607	D		
		Та								osed of, onvertib				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date, Transa Code (ion of str. D S A (A D of (I)	Number erivative ecurities cquired of the country or isposed (D) estr. 3, 4 and 5)	6. Date Expirat (Month	ion Da		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Der Sec (Ins	Price of ivative curity str. 5)	ve derivative Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

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

Remarks:

Linda J. Smith, Attorney-in-02/18/2010

fact

Expiration Date

Date Exercisable

Date

** Signature of Reporting Person

of Shares

Title

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.