FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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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* WEIDMAN MARK A					2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [WM]									Check all a	pplicable) ector	ng Person(s) to I	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 (special below) President, Wheelabrator				
(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				
		Tabl	e I - No	n-Deriv	/ative	Se	curiti	es Acc	quired	, Dis	posed o	f, or	Ben	efici	ally Ow	ned		
1. Title of Security (Instr. 3) 2. Transar Date (Month/Da				Execution Date		n Date,	Transaction Disposed Of Code (Instr.			ies Acquired (A) o Of (D) (Instr. 3, 4			d 5) Sed Ber Ow	mount of urities eficially ned Following orted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A (C	() or ()	Price	Trai	orted isaction(s) tr. 3 and 4)		(111501.4)	
Common Stock ⁽¹⁾ 02/16/2				/2010	2010		A		7,178		Α	\$32.	765 24	1,402.2984	D			
Common Stock 02/16/				/2010	2010			F		1,899		D	\$ <mark>32</mark> .	765 2	2,503.2984	D		
		Та									osed of, onvertib				y Owne	d		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transactior Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		te	7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)			8. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code		,	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Nur of	nber ares				

Explanation of Responses:

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

Remarks:

Linda J. Smith, Attorney-in-

<u>fact</u>

** Signature of Reporting Person Date

02/18/2010

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.