FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	OVAL						
	OMB Number:	3235-0287						
l	Estimated average burden							
l	hours per response:	0.5						

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* DeRueda Patrick J						2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [WM]										all app	licable)	g Person(s) to Issuer 10% Owner Other (specify		wner
(Last) (First) (Middle) 1001 FANNIN STREET SUITE 4000						3. Date of Earliest Transaction (Month/Day/Year) 02/16/2010										belov			below)	
(Street) HOUSTO	HOUSTON 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. Transac Date (Month/Da							Execution D		Code	Transaction Dispos		ities Acquired (A) d Of (D) (Instr. 3, 4			nd 5)	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	()	A) or D)	Price		Transa	action(s) 3 and 4)			(1130.4)	
Common	Stock ⁽¹⁾		/2010	2010			A		7,178		A	\$32.765		33,496.5279		D				
Common	Stock	2010						1,982		D	\$32.765		31,514.5279		D					
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. Deem Execution if any (Month/D	n Date,	Date, Transacti Code (Ins					tion Da		7. Title and Amount of Securities Underlying Derivative Security (Ins and 4)		I	Deriv	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	: t (D) direct	Beneficial Ownership (Instr. 4)
			Code	v	(A)) (D)			Expiration Date	Title	or Nu of	nount mber 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>

<u>02/18/2010</u>

** 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.