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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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 an		2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [WM]									heck all E	appl Direct	icable)								
(Last) (First) (Middle) 1001 FANNIN STREET SUITE 4000						3. Date of Earliest Transaction (Month/Day/Year) 02/16/2010									President and COO						
(Street) HOUSTON TX 77002 (City) (State) (Zip)					_ 4. If											6. 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/	Sec	uritie	s Ac	quired	, Dis	sposed o	f, or	Ben	eficia	lly Ov	vne	d				
Da					th/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Di Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				and 5) Securi		ities F icially (d Following (wnership m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A (D	or	Price	Tra	ransaction(s) nstr. 3 and 4)				(1130.4)		
Common Stock ⁽¹⁾ 02/16/2							010		A		25,111	A \$32		\$32.7	765 291,746.5871			D			
Common Stock 02/16/2							010		F		8,493	D \$3		\$32.7	.765 283,		,253.5871		D		
Common Stock ⁽²⁾ 02/					/2010	2010		S		660		D	\$32.8	39 2	282,593.5871			D			
		Та									osed of, onvertib				Own	ed					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/E		4. Transa Code (8)		of Deriv Secu Acqu (A) o Dispo	r osed) r. 3, 4	Expiration	Exercisable and tion Date h/Day/Year) Expiration sable Date		7. Title and Amount of Securities Underlying Derivative Security (Instrand 4) Amou or Numb of Title Share		ount mber	8. Price Derivati Security (Instr. 5	ve y)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	, D	LO. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

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

Remarks:

Linda J. Smith, Attorney-in-fact

02/18/2010

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** 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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