## FORM 4

obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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

ES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     Woods Duane C				2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [ WMI ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title Other (specify					
(Last) 1001 FA	NNIN STR	•	(Middle)		3. E		est Tran	nsaction (Month/Day/Year)					A belo	Senior Vice President				
(Street) HOUST(			77002 (Zip)		4. If	Amer	ıdmer	nt, Date	of Origir	nal File	ed (Month/D	ay/Year)		ne) X For	or Joint/Grou m filed by Or m filed by Mo son	ne Repor	ting Persor	۱
		Tab	le I - N	on-Deriv	/ative	Sec	uriti	ies Ac	quire	d, Di	sposed o	of, or Be	neficia	lly Own	ed			
		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, ar) if any (Month/Day/Year)					. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Followin		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) or (D)	Price		rted action(s) . 3 and 4)		(	Instr. 4)		
Common Stock			08/12/2009		)9		М		4,000	A	\$20.	5 56,	216.8853	6.8853 D				
Common	Stock			08/12/2	2009				S		200	D	\$29.9	8 56,	016.8853	]	D	
Common	Stock			08/12/2	2009				S		2,550	D	\$29.98	05 53,	466.8853	3 D		
Common	Stock														125			By children
Common	Common Stock													185		I	By Wife's 'RA	
		7	able II								posed of converti			y Owne	d		'	
1. Title of Derivative Security (Instr. 3)	Title of 2. 3. Transaction 3A. Deemed Execution Date Execution Date, or Exercise (Month/Day/Year)			4. Transa	5. Number of Operivative		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price Derivativ Security (Instr. 5)	e derivativ	e Cos Fally Cos G	LO. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares	1				
Stock Option (Right to Buy)	\$20.5	08/12/2009			M			4,000	(1)		09/13/2009	Common Stock	4,000	\$20.5	0		D	

## **Explanation of Responses:**

1. Stock option granted pursuant to Waste Management, Inc. 1993 Stock Incentive Plan. The stock option originally vested in 25% annual increments commencing on the first anniversary of the date of grant. The Compensation committee of the Board of Directors accelerated the vesting of the Company's outstanding options effective December 28, 2005.

## Remarks:

John S Tsai, Attorney-in-fact 08/13/2009

\*\* 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.

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.