FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
	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* WEIDEMEYER THOMAS H							2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [WM]									all app	licable) tor	g Perso	Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) 1001 FANNIN STREET						3. Date of Earliest Transaction (Month/Day/Year) 01/15/2011										Office	er (give title v)		Other (specify below)	
SUITE 4000 (Street) HOUSTON TX 77002					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(City) (State) (Zip)															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. Transact Date (Month/Day						Execution Date,			3. Transaction Code (Instr. 8)						and 5) Secur Benef		cially I Following	Form:	nership Direct Indirect etr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	((A) or (D)	Price	_ 1	Fransaction(s) Instr. 3 and 4)				(111501. 4)	
Common Stock ⁽¹⁾ 01/15/2							2011 01/15/		A		1,767		A	\$36.795		14,392			D	
Common Stock ⁽²⁾ 01/18/2							01/18	/2011	S		724		D	\$37.112		13,668			D	
		Та									osed of, onvertib					ned				
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,	Code (Ins				6. Date Expirati (Month/	on Da		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ı	8. Prio Deriva Secur (Instr.	vative urity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ov Fo Dir or (I)	vnership rm: 'ect (D) Indirect (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Amoun or Numbe of Shares		mber							

Explanation of Responses:

- 1. Stock award granted pursuant to Waste Management, Inc. 2009 Stock Incentive Plan.
- $2. \ Sale \ of \ shares \ to \ cover \ personal \ income \ tax \ obligations \ upon \ grant \ of \ stock \ award, \ pursuant \ to \ Rule \ 10b5-1 \ Trading \ Plan.$

John S Tsai, Attorney-in-fact 01/19/2011

** 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.