FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

vvaoriington,	D.O.	200-0	

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							
hours per response:	0.5							

1. Name and Address of Reporting Person* RUSH CARL V JR					2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [WM]							(Che	ck all application	able)	g Pers	on(s) to Issu 10% Ow Other (s)	ner
(Last) (First) (Middle) 1001 FANNIN STREET					3. Date of Earliest Transaction (Month/Day/Year) 05/27/2010							below)			below)	Sceny	
SUITE 4000					If Ame	andment [Date (of Original	Eilad	(Month/Da	v/Voar)	6 In	dividual or 1	oint/Group	Eiling	(Check Appl	icable
(Street) HOUST(X tate)	77002 (Zip)		. II AIII	enument, t	Date	or Original	riieu	(MOHUI) Da	y/rear)	Line	Form fil	ed by One	Repo	rting Person One Report	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date					2A. Deemed Execution Date oay/Year) (Month/Day/Year)		e, Transaction Disposed Of (Code (Instr.		ties Acquired (A) or I Of (D) (Instr. 3, 4 and		5. Amoun Securities Beneficia Owned Fo	Form Solly (D) of the collowing (I) (Ir		: Direct III Indirect Estr. 4)	7. Nature of ndirect Beneficial Dwnership Instr. 4)		
									v	Amount	(A) o	r Price	Transacti (Instr. 3 a	ion(s)			msu. 4)
	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		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares		Transacti (Instr. 4)	ion(s)		
Phantom Stock Units ⁽¹⁾	\$0	05/27/2010		A		19.1034		08/08/19	38 (08/08/1988	Common Stock	19.1034	\$0	5,916.85	15 ⁽²⁾	D	

Explanation of Responses:

- 1. Phantom stock units accrued under the Waste Management, Inc. 409A Deferral Savings Plan, a supplemental retirement savings plan. A phantom stock unit is equivalent to one share of Common Stock.
- 2. Participant's Company stock fund account on any given date may not exactly equal the number of share equivalents represented by a prior balance plus additions due to variables affecting the determination of Company stock fund unit values under the Plan on any such date.

Remarks:

Linda J. Smith, Attorney-in-fact 06/01/2010

** 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.