FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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 and Address of Reporting Person*  RUSH CARL V JR				2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [ WM ]						(Che	ck all applica Director	able)	erson(s) to Iss 10% O Other ( below)	vner	
(Last) 1001 FAI SUITE 4	NNIN STR	*	(Middle)	10	3. Date of Earliest Transaction (Mont 10/07/2010					04		V	P - Organic Growth		
(Street) HOUST(			77002 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)				Line	) 【 Form fil	al or Joint/Group Filing (Check Applicable  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)			Date		2A. Deemed Execution Date if any (Month/Day/Yea		Code (Ins	on Dispose	ities Acquired (A) or (D) (A) or (D)		5. Amoun Securities Beneficia Owned F Reported Transacti (Instr. 3 a	s F lly (I ollowing (I on(s)	Ownership orm: Direct 0) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
Security or Exercise (Month/Day/Year) if any		Execution Date,	Code (Instr.				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 Transaction(s)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(5)	
Phantom Stock Units <sup>(1)</sup>	\$0.0000	10/07/2010		A		30.2051		08/08/1988	08/08/1988	Common Stock	30.2051	\$0.0000	6,249.209 <sup>()</sup>	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.

Linda J. Smith, Attorney-in-fact 10/12/2010

\*\* 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.

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