FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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	OMB Number:	3235-0287							
l	Estimated average burden								
l	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

Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [ WM ]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
RUSH CARL V JR				-	VV115	<u> </u>	1/10	JLIVILIV I	<u> 114C</u> [	V 1V1 ]	`x	Director Officer (	give title		10% Owr Other (sp	
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 08/12/2010						below) V	P - Organ	ic Gro	below) wth		
1001 FANNIN STREET			١	00/12/2010							·	2 018	.10 010	.,		
SUITE 4000				4	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable					
(Street) HOUSTON TX 77002										Line)	X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(S	State)	(Zip)									Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date				Saction 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)					6. Owner Form: Di D) or Inc I) (Instr.	rect Ir direct B 4) C	7. Nature of ndirect Beneficial Ownership			
						Code V	Amount	(A) or (D)	Price	Transaction (Instr. 3 and				(Instr. 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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		saction Derivative Exp		6. Date Exer Expiration D (Month/Day/	ate	of Securities		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio	ve Owners es Form: ially Direct (I or Indire d (I) (Instr		Beneficial Ownership ct (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	11(5)		
Phantom Stock Units <sup>(1)</sup>	\$0.0000	08/12/2010	08/12/2010	A		16.5036 <sup>(2)</sup>		08/08/1988	08/08/1988	Common Stock	16.5036	\$0.0000	6,107.258	3(3)	D	
Phantom Stock Units <sup>(1)</sup>	\$0.0000	08/26/2010	08/26/2010	A		33.0166		08/08/1988	08/08/1988	Common Stock	33.0166	\$0.0000	6,106.784	8(3)	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. Administrator failed to timely notify Company of acquisition of shares.
- 3. 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 08/30/2010

\*\* Signature of Reporting Person

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.