FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

OMB APPROVAL									
OMB Number	3235-02								

6. Ownership

(D) or Indirect

Ownership

Direct (D)

Form:

Form: Direct

7. Nature

of Indirect

Beneficial

11. Nature

of Indirect

Beneficial

Ownership

OMB Number: 3235-0287 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 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) 2. Issuer Name and Ticker or Trading Symbol 1. Name and Address of Reporting Person WASTE MANAGEMENT INC [ WM ] Aardsma David A Director 10% Owner Officer (give title Other (specify below) below) 3. Date of Earliest Transaction (Month/Day/Year) (Last) (First) (Middle) Sr. VP, Sales and Marketing 02/18/2010 1001 FANNIN STREET **SUITE 4000** 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) (Street) X Form filed by One Reporting Person 77002 HOUSTON TX Form filed by More than One Reporting (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

		(Month/Day/Year)	8)					Owned Following Reported	(I) (Instr. 4)	Ownership (Instr. 4)	ı
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(mour 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned											

4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and

7. Title and

Amount of

Securities

Underlying

Derivative Security

5. Amount of

Securities

8. Price of Derivative

Security

(Instr. 5)

9. Number of

derivative

Securities

Beneficially

Beneficially

# (e.g., puts, calls, warrants, options, convertible securities)

Expiration Date

(Month/Day/Year)

Transaction

Code (Instr.

6. Date Exercisable and

2A. Deemed Execution Date,

5. Number

Derivative

Securities

Acquired

if any

2. Transaction

(Month/Day/Year)

Transaction

Code (Instr.

8)

Date

3A. Deemed

if any

**Execution Date** 

(Month/Day/Year)

	Security				(A) or Disposed of (D) (Instr. 3, 4 and 5)				(Instr. 3 and 4)			Following Reported Transaction(s) (Instr. 4)	(I) (Instr. 4)	
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Phantom Stock Units <sup>(1)</sup>	\$0	02/18/2010	A		3.479		08/08/1988	08/08/1988	Common Stock	3.479	\$0	2,071.9182 <sup>(2)</sup>	D	

### **Explanation of Responses:**

1. Title of Security (Instr. 3)

Conversion

or Exercise

Price of

- 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:

1. Title of

Derivative

Security (Instr. 3)

<u>Linda J. Smith, Attorney-in-fact</u>
<u>02/19/2010</u>

\*\* 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).

3. Transaction

(Month/Day/Year)

\*\* 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.