FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| vvasiliigtori, | D.C. | 20343 | |
|----------------|------|-------|--|
| | | | |

| igion, D.C. 20049 | |
|-------------------|---|
| | _ |

| OMB APPRO | VAL | | |
|-------------------------|-----------|--|--|
| OMB Number: | 3235-0287 | | |
| Estimated average burde | en | | |
| 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* RUSH CARL V JR | | | | | 2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [WM] | | | | | | (Che | ck all application | able) | rson(s) to Issu 10% Ow Other (s | ner |
|--|--|----------------------|---|---|---|--|--------------|--|------------------------------|---|-------------------------------------|---|--|--|--|
| (Last) (First) (Middle) 1001 FANNIN STREET SUITE 4000 | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 09/22/2011 | | | | | | | below) | VP - Organ | below) | peony |
| (Street) HOUST(| ON T. | | 77002 (Zip) | 4. | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | 6. In Line | Form fil | vidual 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 | | | | | | | | | | | | | | |
| Da | | | Date | | action 2A. Deemed Execution Date if any (Month/Day/Year) | | Code (Instr. | | ed (A) or str. 3, 4 and 5 | 5. Amount of Securities Beneficially Owned Following Reported | | m: Direct I or Indirect I (Instr. 4) (| 7. Nature of ndirect Beneficial Ownership Instr. 4) | | |
| | | | | | | | | | Amount | (A) o (D) | r Price | Transacti (Instr. 3 a | | | , |
| | 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 | ise (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 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 | 10. 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 | | Transaction(s) (Instr. 4) | | |
| Phantom Stock Units ⁽¹⁾ | \$0.0000 | 09/22/2011 | | A | | 38.1546 | | 08/08/1988 | 08/08/1988 | Common Stock | 38.1546 | \$0.0000 | 7,374.8735 ⁽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 09/23/2011

** 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.