FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

Frazier Brett W Re			. Date of Event Requiring Staten Month/Day/Year	nent	3. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [WMI]							
(Last) 1001 FANNIN SUITE 4000	(First) √	(Middle)			4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify			5. If Amendment, Date of Original Filed (Month/Day/Year) 07/01/2007				
(City)	TX (State)	77002 (Zip)			Senior Vice Pre		below) sident		6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
Table I - Non-Derivative Securities Beneficially Owned												
1. Title of Security (Instr. 4)						nt of Securities ally Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Common Stock						5,809.1597(1)	D					
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
1. Title of Derivative Security (Instr. 4) 2. Date Exercisable a Expiration Date (Month/Day/Year)			ate	Underlying Derivative Security (Instr. 4) Conve		rcise Form:		6. Nature of Indirect Beneficial Ownership (Instr. 5)				
			Date Exercisable	Expiration Date	on Title		Amount or Number of Shares	Price of Deriva	tive	Direct (D) or Indirect (I) (Instr. 5)		

Explanation of Responses:

1. Form 3 amended to include 217.506 shares, acquired under the Waste Management, Inc. Employee Stock Purchase Plan on 6/29/07, in s ecurities beneficially owned.

Remarks:

Linda J. Smith, attorney-in-fact 07/11/2007

** 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 5 (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.