FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL								
OMB Number:								
Estimated average burden								
hours per response:	0.5							

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

			0. 0000	of Section 30(ii) of the investment company Act of 1340											
WEIDEMEYER THOMAS H		. Date of Event lequiring Staten Month/Day/Year 1/28/2005	nent	3. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [WMI]											
(Last) 1001 FANNIN	(First)	(Middle)				ationship of Reporting Perso c all applicable) Director	son(s) to Issuer		5. If Amendment, Date of Original Filed (Month/Day/Year)						
SUITE 4000						Officer (give title below)			6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) HOUSTON	TX	77002							X		y One Reporting Person y More than One erson				
(City)	(State)	(Zip)													
Table I - Non-Derivative Securities Beneficially Owned															
1. Title of Security (Instr. 4)					unt of Securities ially Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)							
Common Stoc	k					0.0000	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		4. Conver or Exer	rcise Form:		6. Nature of Indirect Beneficial Ownership (Instr. 5)							
			Date Exercisable	Expiration Date	n Title	2	Amount or Number of Shares	Derivat Securit	ive	or Indirect (I) (Instr. 5)					

Explanation of Responses:

Thomas H. Weidemeyer

02/03/2005

** 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.

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