FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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

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

Name and Address of Reporting Person* Harris Jeff M						2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [WMI]								(Check all applic Director		plicable) ctor	or 10% (Ssuer Owner (specify	
(Last) 1001 FAI SUITE 4	NNIN	irst) (t) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 02/17/2009									Officer (give title below) the below Senior Vice President				
(Street) HOUST(ON T	tate) (77002 Zip)	Paris	-	4. If Amendment, Date of Original Filed (Month/Day/Year) tive Securities Acquired, Disposed of, or Benefic									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4		r 5. Amount of Securities Beneficially Owned Following		unt of ies cially Following	6. Ownership Form: Direct (D) or Indirect ng (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) o (D)	Price	•	Reporte Transa (Instr. 3	ction(s)			(Instr. 4)	
Common Stock ⁽¹⁾					02/17/2009						2,733 842	A D	-	.495		315.175	D D			
Common Stock Common Stock			02/1//	02/1//2003				F		042		Ψ20	.433		15,973.175 24,929.2966			By Jeff Harris Revocable Trust		
		Ta	able II -								osed of, convertib			•	Owned					
Security (Instr. 3) Or Exe Price of Deriva	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed on Date, (Day/Year)		Transaction Code (Instr.				Exerction Day/Y		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deri Sec (Ins		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ow For Dire or I (I) (nership m: ect (D) ndirect Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amoun or Numbe of Shares	r						

Explanation of Responses:

1. Settlement of performance share award granted under Waste Management, Inc. 2004 Stock Incentive Plan.

Remarks:

Linda J. Smith, attorney-in-fact 02/19/2009

** 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.