

WASHINGTON LAWRENCE J JR
 Form 4
 February 10, 2006

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549**

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
WASHINGTON LAWRENCE J JR

2. Issuer Name and Ticker or Trading Symbol
DOW CHEMICAL CO /DE/ [DOW]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 2030 DOW CENTER
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 02/08/2006

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 Corporate Vice President

MIDLAND, MI 48674

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount (A) or (D) Price		
Common Stock ⁽²⁾	02/08/2006		M		10,778 ⁽¹⁾ A \$ 0 36,104	D	
Common Stock ⁽²⁾	02/08/2006		A		31,300 ⁽³⁾ A \$ 0 67,404	D	
Common Stock						I	by 401(k) Plan
Common Stock						I	by 401(k) Plan ESOP
Common Stock						I	by Spouse

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- (4) 2001 Performance Shares vest upon meeting or exceeding specified Company performance criteria on or before December 31, 2005. Delivery of vested shares will be in two equal installments on April 16, 2006 and April 16, 2007.

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