#### STAVROPOULOS WILLIAM S

Form 4

January 09, 2006

### FORM 4

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

OMB 3235-0287 Number:

**OMB APPROVAL** 

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

January 31, Expires: 2005

0.5

Form 4 or Form 5 obligations may continue.

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

burden hours per response...

5. Relationship of Reporting Person(s) to

Issuer

Estimated average

See Instruction

30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading

DOW CHEMICAL CO /DE/ [DOW]

Symbol

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \*

STAVROPOULOS WILLIAM S

			DOW CHEMICAL CO /DE/ [DOW]			DOW]	(Check all applicable)				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction					(Control of Spranner)			
2030 DOW CENTER			(Month/Day/Year) 12/28/2005					_X_ Director 10% Owner _X_ Officer (give title Other (specify below) below) Chairman of the Board			
	4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person					
MIDLANI	O, MI 48674							Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Tak	ole I - Non-	-Derivative S	Securi	ities Acqu	iired, Disposed o	of, or Benefici	ally Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution any (Month/Da	Date, if	3. Transaction Code (Instr. 8)	4. Securitie ord Disposed (Instr. 3, 4)	d of (I	<b>)</b> )	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 Indirect Beneficial Ownership (Instr. 4)	
Common Stock	12/28/2005			J	151,913	D	<u>(1)</u>	110,717	D		
Common Stock	12/28/2005			J	34,680	D	(1)	0	I	by Spouse	
Common Stock	12/28/2005			J	151,913	A	(1)	151,913	I	by Partnership (2)	
Common Stock	12/28/2005			J	34,680	A	(1)	186,593	I	by Partnership (2)	
	12/28/2005			S	0.75	D		8,561	I		

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Common Stock					\$ 44.22			by 401(k) Plan
Common Stock	12/28/2005	J	8,561	D	(1)	0	I	by 401Ik) Plan
Common Stck	12/28/2005	S	1.05	D	\$ 44.22	1,655	I	by 401(k) Plan ESOP
Common Stock	12/28/2005	J	1,655	D	<u>(1)</u>	0	I	by 401(k) Plan ESOP
Common Stock	12/28/2005	J	8,561	A	<u>(1)</u>	8,561	I	by IRA
Common Stock	12/28/2005	J	1,655	A	<u>(1)</u>	10,216	I	by IRA

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 control number.

SEC 1474 (9-02)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title a	nd	8. Price of	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transact	tionNumber	Expiration D	ate	Amount	of	Derivative	
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underlyin	ng	Security	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	) Derivativ	e		Securities	s	(Instr. 5)	
	Derivative				Securities	3		(Instr. 3 a	and 4)		
	Security				Acquired						
					(A) or						
					Disposed						
					of (D)						
					(Instr. 3,						
					4, and 5)						
								Ат	mount		
								or			
						Date	Expiration	Title Nu			
						Exercisable	Date	of			
				Code V	(A) (D)				nares		
				Code	(II)			311	iaics		

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
<b>FB</b>	Director	10% Owner	Officer	Other			
STAVROPOULOS WILLIAM S							
2030 DOW CENTER	X		Chairman of the Board				
MIDLAND, MI 48674							

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## **Signatures**

William S.

Stavropoulos 01/09/2006

\*\*Signature of Reporting

Date

## **Explanation of Responses:**

- \* 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).
- (1) Change in form of ownership
- (2) A Stavropoulos family limited partnership of which the reporting person is a limited partner and the reporting person's spouse is the general partner.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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