## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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

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

	tion 1(b).	nde. Gee		File							es Exchan			4		liours	per response.	0.5	
1. Name and Address of Reporting Person*  JONES JOHN P III  (Last) (First) (Middle)  7201 HAMILTON BOULEVARD				or Section 30(h) of the Investment Company Act of 1940  2. Issuer Name and Ticker or Trading Symbol  AIR PRODUCTS & CHEMICALS INC  /DE/ [ APD ]									Check all ap Dire	plicable) ctor er (give title	10% Othe	Person(s) to Issuer  10% Owner  Other (specify below)			
					3. Date of Earliest Transaction (Month/Day/Year) 11/16/2005									Chairman, President and CEO					
(Street) ALLENTOWN PA 18195 (City) (State) (Zip)					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									G. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person				
		Tab	le I - Nor	n-Deriv	ative	Sec	urities	s Acq	uired,	Dis	osed o	f, or	Ben	eficia	ally Own	ed			
Da		2. Transaction Date (Month/Day/Year)		r) E:	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			nd Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
							Code	v	Amount	() (I	A) or D)	Price	Transa	action(s) 3 and 4)		(111501.4)			
Common	Stock			11/16	5/2005				A		1,980	)	A	\$(	\$0 187,117.671 D				
Common	Stock														5,819.75 I By F				
		Ta									sed of, onvertib				y Owned				
1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  (Month/Day/Year)  3. Transaction Date (Month/Day/Year) if any (Month/Day/Year)		n Date, Transaction Code (Instr.			5. Nun of Deriva Securi Acquii (A) or Dispos of (D) (Instr. and 5)	ative ities red sed 3, 4	6. Date E Expiratio Month/D	Amou Secu Unde Deriv Secu	7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)					

Date Exercisable

Expiration Date

Explanation of Responses:

By: Linda M. Svoboda as **Attorney** in Fact

of

Title

11/16/2005

\*\* Signature of Reporting Person

Date

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

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).