FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT	OF CHAN	GES IN BEN	EFICIAL O	WNERSHIP

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per response:								

Check this box if no longer subject to 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 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* <u>Graziano Jessica</u>			2. Issuer Name and Ticker or Trading Symbol Air Products & Chemicals, Inc. [APD]							(Che	elationship o eck all applica Director	able)	Perso	on(s) to Issu 10% Ow				
(Last)	`	First)	(,		3. Date of Earliest Transaction (Month/Day/Year) 12/01/2023									Officer (below)	(give title		Other (specify below)	
1940 AIR PRODUCTS BLVD.			4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)	(Street)												X Form filed by One Reporting Person					
ALLENT	TOWN P	'A	18106-5500										Form filed by More than One Reporting Person					
(City)	(\$	State)	(Zip)		Rule 10b5-1(c) Transaction Indication					•								
						Check this box to indicate that a transaction was made pursuant to a the affirmative defense conditions of Rule 10b5-1(c). See Instruction												
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transa Date (Month/D.				Execution Date,		Transaction Disposed Code (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following		Form:	Direct I Indirect I str. 4)	'. Nature of ndirect Beneficial Ownership				
					Code	v	Amount	(A) (D)	Price	Reported Transacti (Instr. 3 a	nsaction(s) str. 3 and 4)			Instr. 4)				
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Derivative Deriv		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Yea	Co	te, Transaction Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					ode '			Date Exercisable		xpiration ate	Title	Amount or Number of Shares		(Instr. 4)	on(s)			
Phantom Stock ⁽¹⁾	\$0.0000(2)	12/01/2023		1	A		89.1132		(3)		(3)	Common Stock	89.1132	\$270.55	89.113	32	D	

Explanation of Responses:

- 1. Phantom deferred stock units (Units) acquired under the Air Products Stock Account of the issuer's Deferred Compensation Program for Directors, under the Company's Long-Term Incentive Plan.
- 2. Not applicable to this security
- 3. These Units are payable in the form of shares of common stock equal in number to the Units, at the time elected by the reporting person, which is generally after service on the Company's Board of Directors ends. Units may be paid in a lump sum or up to ten installments as elected by the reporting person in advance.

Andrea I. Rennig as Attorney in

Fact

12/01/2023

** 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.