FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	<b>OWNERSHIP</b>

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average	burden								
hours per response:	0.5								

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*     Davis Lisa Ann				2. Issuer Name and Ticker or Trading Symbol Air Products & Chemicals, Inc. [ APD ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner						
(Last) (First) (Middle) 1940 AIR PRODUCTS BLVD.			3. Date of Earliest Transaction (Month/Day/Year) 12/31/2022										Officer below)	(give title		Other (s below)	pecify		
(Street) ALLENTOWN PA 18106-5500			4. II	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(S	tate)	(Zip)																
		Tab	le I - Non	-Deriv	ative	e Se	curities	s Ac	quired,	Dis	posed o	f, or Be	nefici	ally	Owned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				Execution Date,			3. 4. Securities Acquired (A) Transaction Code (Instr. 8) 5)					es Form ally (D) of following (I) (Ir		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code	v	Amount	(A) or (D)	Price	Transact		ion(s)			(111341. 4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate, T	ansaction ode (Instr.				6. Date Exercisable an Expiration Date (Month/Day/Year)		)	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		D	. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	ode	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amour or Number of Shares	r					
Phantom Stock <sup>(1)</sup>	\$0.0000 <sup>(2)</sup>	12/31/2022			A		9.1159		(3)		(3)	Common Stock	9.115	9	\$311.41	1,761.45	579	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

\*\* Signature of Reporting Person

01/03/2023

Date

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

- $^{\star}$  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.