FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DC	20549

STATEMENT	OF	CHANGES	IN	BENEFICIAL	OWNERSHIP

OMB APPROVAL										
OMB Number: 3235-028										
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

	1. Name and Address of Reporting Person*  MONSER EDWARD L  2. Issuer Name and Ticker or Trading Symbol  Air Products & Chemicals, Inc. [APD]				(Ch	5. Relationship of Reporting Person(s) to Issu (Check all applicable) $ \begin{array}{ccc} X & \text{Director} & 10\% \text{ Ow} \end{array} $											
(Last) 1940 AII	,	First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 09/30/2022						Officer below)				ecify		
(Street) ALLENT			18106-5500	4	. If Am	endment, [	Date o	of Original F	iled (	Month/Da	ny/Year)	Line	e) X Form fi	oint/Group F led by One F led by More	Reporting Pe	rson	
(City)	(City) (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3)			Transacti ite			3. Transac Code (In 8)	tion	4. Securities Acquired (A) Disposed Of (D) (Instr. 3,		ed (A) or etr. 3, 4 and	5. Amount of 6 Securities F Beneficially (		i. Ownership Form: Direct D) or Indirec I) (Instr. 4)	In Be	Nature of direct eneficial wnership nstr. 4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Derivative Conversion Date Executive Or Exercise (Month/Day/Year) if any		3A. Deemed Execution Date, if any (Month/Day/Year	Date, Transacti Code (Ins				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)	Owner Form: Direct or Indi (I) (Inst	D) ect	Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	E D	xpiration ate	Title	Amount or Number of Shares		(Instr. 4)	1(5)		
Phantom Stock <sup>(1)</sup>	\$0.0000(2)	09/30/2022		A		98.2666		(3)		(3)	Common Stock	98.2666	\$231.76	14,156.453	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 10/03/2022

**Fact** 

\*\* 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.