FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL											
	OMB Number:	3235-0287										
l	Estimated average burden											
l	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

							55(11)		investment			0010							4	
1. Name and Address of Reporting Person* CALAWAY TONIT M						2. Issuer Name and Ticker or Trading Symbol Air Products & Chemicals, Inc. [APD]								Relationship of Reporting Person(s) to Issuer (Check all applicable)						
CALAWAY TONIT M															Directo	r		10% Ov	vner	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 06/30/2022								Officer (give title Other (specify below) below)					specify	
1940 AIR PRODUCTS BLVD.																				
			4. If Amendment, Date of Original Filed (Month/Day/Year)								6	6. Individual or Joint/Group Filing (Check Applicable								
(Street)					and the second s									Line)						
l ` ′	ALLENTOWN PA 18106-5500												X Form filed by One Reporting Person							
ALLENIOWN PA 18100		18100-3300												Form filed by More than One Reporting						
,															Person					
(City)	(5	itate)	(Zip)																	
		Tab	le I - Non-E	Deriva	tive	Sec	curities	s Ac	auired. [Disi	oosed o	f. or Be	nefici	allv	Owned					
4 70				. Transac		_						-			5. Amou		c 0		7. Nature	
1. Hitle of a	Security (Ins	tr. 3)	Da	ate	Execution Date,				3. 4. Securities Acquired Transaction Disposed Of (D) (Instr.						Securitie	s Form			of Indirect	
(Month/Day					ay/Year) if any (Month/Day/Yea			Code (Instr. 5)					Beneficia Owned F					Beneficial Ownership		
				.y, 100				., 0,		1		_		Reported	ed ction(s)			(Instr. 4)		
				Code				V	Amount	(A) o	r Pric	е	(Instr. 3 a							
												<u> </u>								
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
			(е.	.g., pu	ıs, c	alis	, warr	anıs	, options	s, c	onveru	bie sect	irities)						
1. Title of	2.	3. Transaction	3A. Deemed	4.	4. Transaction		5. Number		6. Date Exe		7. Title an		ount 8. Price of Derivative		9. Number of derivative Securities		10.	11. Nature of Indirect Beneficial		
Derivative Security	Conversion or Exercise	Date (Month/Day/Year)	Execution Dat		ınsact de (In							of Securities Underlying					Derivative Security		Ownership Form:	
(Instr. 3)	Price of		(Month/Day/Ye		8) `		Securities		Derivative Secu				Securit	ırity (Instr. 5)		Beneficially		Direct (D)	Ownership	
Derivative Security							Acquired (A) or		(Instr. 3 and 4)				na 4)			Owned Following		or Indirect (I) (Instr. 4)	(Instr. 4)	
				Disposed									Reported Transaction(s)							
					of (D) (Instr. 3, 4 and 5)											(Instr. 4)				
										Т			Amou	nt						
													or							
									Date		xpiration		Numb of	er						
				Co	de \	٧	(A)	(D)	Exercisable		ate	Title	Shares	•						
Phantom Stock ⁽¹⁾	\$0.0000(2)	06/30/2022		A			3.8292		(3)		(3)	Common Stock	3.829)2	\$243.13	578.522		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

07/05/2022

** 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.