UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported):

December 19, 2007

Air Products and Chemicals, Inc.

(Exact name of registrant as specified in its charter)

Delaware	1-4534	23-1274455
(State or other jurisdiction of incorporation)	(Commission File Number)	(I.R.S. Employer Identification No.)
7201 Hamilton Boulevard, Allentown, Pennsylvania		18195-1501
(Address of principal executive offices)		(Zip Code)
Registrant's telephone number, including area cod	de:	610 481-4911
	Not Applicable	
Former name	or former address, if changed since las	st report
Check the appropriate box below if the Form 8-K filing is intend provisions:	ed to simultaneously satisfy the filing o	obligation of the registrant under any of the following
] Written communications pursuant to Rule 425 under the Sect] Soliciting material pursuant to Rule 14a-12 under the Exchar] Pre-commencement communications pursuant to Rule 14d-2] Pre-commencement communications pursuant to Rule 13e-4	nge Act (17 CFR 240.14a-12) (b) under the Exchange Act (17 CFR 2	

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Item 7.01 Regulation FD Disclosure.

On December 19, 2007, the company published the Quarter-to-Date Sales Update, including consolidated sales and product volumes for October and November 2007 on its website at http://www.airproducts.com/Invest/financialnews/current.htm. A copy is attached as Exhibit 99.1 to this Form 8-K. The Quarter-to-Date Sales Update is being furnished; it is not deemed to be filed.

Item 9.01 Financial Statements and Exhibits.

(c) Exhibits

99.1 Quarter-to-Date Sales Update dated December 19, 2007.

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Air Products and Chemicals, Inc.

December 20, 2007

By: Paul E. Huck

Name: Paul E. Huck

Title: Senior Vice President and Chief Financial Officer

Exhibit Index

Exhibit No.	Description		
00 1	Current Rusiness Information dated December 10, 2007		

December 19, 2007

	October &	
% Change vs. Prior Year	November 2007	Commentary
Consolidated Sales	12%	Underlying growth continues across most segments. Lower
		Equipment & Energy and Chemical segment sales reduced
		overall underlying growth by 3%. Currency +5%, acquisitions
		+2% and natural gas pass-thru +2%.
Merchant Gases	21%	Sales increased on strong demand in Asia and improved
		pricing across all regions. Argon and helium availability
		constrained volume growth. Currency +7%, acquisitions
		+7%.
Tonnage Gases	24%	Sales increased due to higher loading and new plants.
		Currency +4%, acquisitions +2%, and higher natural gas
		pricing +8%.
Electronics and	7%	Sales growth moderated due to lower equipment sales and
Performance Materials		product rationalization efforts in Electronics. Underlying
		Electronics growth was strong on continued high industry
		utilizations. Performance Materials sales remained strong due
		to solid industry growth and the impact of pricing
II alkhanna	130/	actions. Currency +3%.
Healthcare	12%	Sales increased due to underlying strength in our European
		homecare business and currency +7%.

Note: We are providing this information at the request of financial analysts and investors who have indicated that it would assist them in understanding recent business trends at Air Products. This information is based on current estimates and data that we believe in our judgment to be reliable. Please keep in mind that sales are not the only factors that determine future financial performance. Many other factors including raw material, energy, distribution and overhead costs and other price changes also influence results.