

AIR PRODUCTS & CHEMICALS INC /DE/

Form 8-K

September 01, 2005

**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) 31 August 2005

**Air Products and Chemicals, Inc.**

(Exact Name of Registrant as Specified in Charter)

Delaware

1-4534

23-1274455

(State or Other Jurisdiction of  
Incorporation)

(Commission File Number)

(IRS Employer Identification No.)

7201 Hamilton Boulevard, Allentown, Pennsylvania

18195-1501

(Address of Principal Executive Offices)

(Zip Code)

(610) 481-4911

Registrant's telephone number, including area code  
not applicable

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (See General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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Item 8.01. Other Events.

On 31 August 2005, the company issued a press release containing information relating to the impact of Hurricane Katrina on the company's hydrogen production. A copy of the press release is being furnished as Exhibit 99.1 to this Form 8-K. The information contained in Exhibit 99.1 is being furnished; it is not deemed to be filed.

Item 9.01. Financial Statements and Exhibits.

(c) Exhibits

99.1 Press Release issued by Air Products and Chemicals, Inc., dated 31 August 2005.

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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.  
(Registrant)

Dated: 1 September 2005

By: /s/ John P. Jones III  
John P. Jones III  
Chairman, President and Chief  
Executive Officer

**EXHIBIT INDEX**

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