

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) 26 January 1999

Air Products and Chemicals, Inc.

(Exact name of registrant as specified in charter)

Delaware ----- (State of other jurisdiction of incorporation)	1-4534 ----- (Commission file number)	23-1274455 ----- (IRS Identification number)
7201 Hamilton Boulevard, Allentown, Pennsylvania ----- (Address of principal executive offices)		18195-1501 ----- (Zip Code)

Registrant's telephone number, including area code (610) 481-4911

Item 5. Other Events.

Additional financial information for the quarter ended 31 December 1998
and the affect of reclassification of certain expense items for prior periods
follow:

AIR PRODUCTS AND CHEMICALS, INC.
SUMMARY OF CONSOLIDATED FINANCIAL INFORMATION
(Unaudited)

(Millions of dollars, except per share)

	Three Months Ended	
	31 December	
	1998	1997
Sales	\$1,274.6	\$1,234.8
Net Income	\$ 126.4(a)	\$ 160.5(b)
Basic Earnings Per Share	\$.60(a)	\$.74(b)(c)
Diluted Earnings Per Share	\$.59(a)	\$.72(b)(c)
Operating Return on Net Assets(d)	12.0%	11.5%
Capital Expenditures(e)	\$ 245.4(f)	\$ 186.9
Depreciation	\$ 127.8	\$ 117.6

- (a) Includes an after-tax gain of \$21.4 million, or \$.10 per share related to the formation of Air Products Polymers and an after-tax charge of \$12.9 million or \$.06 per share related to a global cost reduction plan. Excluding the impact of these special items, net income was \$117.9 million, basic earnings per share was \$.56 and diluted earnings per share was \$.55.
- (b) Includes an after-tax gain of \$35.1 million, or \$.16 per share from the sale of the Company's 50% interest in American Ref-Fuel Company and a gain of \$7.6 million, or \$.03 per share from a cogeneration project contract settlement. Excluding the impact of these special items, net income was \$118.0 million, basic earnings per share was \$.54 and diluted earnings per share was \$.53.
- (c) The earnings per share amounts for the prior year have been restated to reflect a two-for-one stock split during the third quarter of fiscal 1998.
- (d) Operating return on net assets (ORONA) is calculated as the rolling four quarter sum of operating income divided by the rolling five quarter average of total assets less investments in equity affiliates. The ORONA calculation for the three months ended 31 December 1998 excludes \$20.3 million in charges related to a global cost reduction plan.
- (e) Capital expenditures include additions to plant and equipment, investments in and advances to unconsolidated affiliates, acquisitions, and capital lease additions.
- (f) Excludes the Company's contribution of \$121.4 million of assets to the Air Products Polymers venture.

AIR PRODUCTS AND CHEMICALS, INC. AND SUBSIDIARIES
CONSOLIDATED INCOME
(Unaudited)

(Millions of dollars, except per share)

	Three Months Ended 31 December	
	1998	1997
SALES AND OTHER INCOME		
Sales	\$1,274.6	\$1,234.8
Other income(expense),net	4.9	(4.9)(a)
	1,279.5	1,229.9
COSTS AND EXPENSES		
Cost of sales	875.6	831.0(b)
Selling and administrative	183.2	159.6(b)
Research and development	31.7	26.3
	189.0	213.0
OPERATING INCOME		
Income from equity affiliates, net of related expenses	9.8	5.7
Gain on American Ref-Fuel Sale and contract settlements	--	75.2
Net gain on formation of polymer venture	31.2	--
Interest expense	40.4	40.2
	189.6	253.7
INCOME BEFORE TAXES AND MINORITY INTEREST		
Income taxes	59.9	92.8
Minority interest	3.3	.4 (a)
	\$ 126.4	\$ 160.5
NET INCOME		
BASIC EARNINGS PER COMMON SHARE	\$.60	\$.74
DILUTED EARNINGS PER COMMON SHARE	\$.59	\$.72
WEIGHTED AVERAGE NUMBER OF COMMON SHARES (in millions)	211.4	218.1
WEIGHTED AVERAGE NUMBER OF COMMON AND COMMON EQUIVALENT SHARES (in millions)(c)	215.4	222.6
DIVIDENDS DECLARED PER COMMON SHARE - Cash	\$.17	\$.15

(a) The results for the three months ended 31 December 1997 have been restated to reflect the current year presentation of minority interest in a separate line item between income taxes and net income.

(b) The results for the three months ended 31 December 1997 have been restated to reflect the current year presentation of distribution expense in cost of sales.

(c) The dilution of earnings per common share is due mainly to the impact of unexercised stock options.

AIR PRODUCTS AND CHEMICALS, INC. AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
(Unaudited)

(Millions of dollars)

ASSETS	31 December 1998	31 December 1997
CURRENT ASSETS		
Cash and cash items	\$ 57.8	\$ 85.9
Trade receivables, less allowances for doubtful accounts	886.1	860.8
Inventories	452.1	406.0
Contracts in progress, less progress billings	136.6	93.9
Other current assets	129.2	229.1
TOTAL CURRENT ASSETS	1,661.8	1,675.7
INVESTMENTS IN NET ASSETS OF AND ADVANCES TO EQUITY AFFILIATES		
	440.8	311.3
OTHER INVESTMENTS AND ADVANCES	24.5	17.3
PLANT AND EQUIPMENT, at cost	9,687.2	8,847.7
Less - Accumulated depreciation	4,793.5	4,372.5
PLANT AND EQUIPMENT, net	4,893.7	4,475.2
GOODWILL	346.4	258.7
OTHER NONCURRENT ASSETS	351.7	336.3
TOTAL ASSETS	\$7,718.9	\$7,074.5
LIABILITIES AND SHAREHOLDERS' EQUITY		
CURRENT LIABILITIES		
Payables, trade and other	\$ 480.4	\$ 612.9
Accrued liabilities	269.6	239.4
Accrued income taxes	54.3	195.4
Short-term borrowings	252.7	64.8
Current portion of long-term debt	310.1	47.8
TOTAL CURRENT LIABILITIES	1,367.1	1,160.3
LONG-TERM DEBT	2,123.2	2,234.7
DEFERRED INCOME & OTHER NONCURRENT LIABILITIES	605.2	450.5
DEFERRED INCOME TAXES	733.9	616.3
TOTAL LIABILITIES	4,829.4	4,461.8
MINORITY INTERESTS IN SUBSIDIARY COMPANIES	117.0	17.3
SHAREHOLDERS' EQUITY		
Common stock, par value \$1 per share	249.5	124.7
Capital in excess of par value	331.1	452.1
Retained earnings	3,490.5	3,118.3
Accumulated other comprehensive income	(203.3)	(214.4)
Treasury Stock, at cost	(681.7)	(442.0)
Shares in trust	(413.6)	(443.3)
TOTAL SHAREHOLDERS' EQUITY	2,772.5	2,595.4
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY	\$7,718.9	\$7,074.5

AIR PRODUCTS AND CHEMICALS, INC. AND SUBSIDIARIES
STATEMENT OF COMPREHENSIVE INCOME
(Unaudited)

(Millions of dollars)

	Three Months Ended	
	31 December	
	1998	1997
NET INCOME	\$ 126.4	\$ 160.5
OTHER COMPREHENSIVE INCOME, net of tax		
Foreign currency translation adjustments	24.3	(32.8)
Unrealized gains on investments:		
Unrealized holding gains arising during the period	3.9	(2.4)
Less: reclassification adjustment for gains included in net income	--	--
Net unrealized gains on investments	3.9	(2.4)
TOTAL OTHER COMPREHENSIVE INCOME	28.2	(35.2)
COMPREHENSIVE INCOME	\$ 154.6	\$ 125.3

AIR PRODUCTS AND CHEMICALS, INC. AND SUBSIDIARIES
CONSOLIDATED CASH FLOWS
(Unaudited)

(Millions of dollars)

	Three Months Ended 31 December	
	1998	1997
OPERATING ACTIVITIES		
Net Income	\$126.4	\$160.5
Adjustments to reconcile income to cash provided by operating activities:		
Depreciation	127.8	117.6
Deferred income taxes	21.4	17.5
Ref-Fuel divestiture deferred income taxes	--	(80.3)
Gain on formation of polymer venture	(31.2)	--
Undistributed (earnings) of unconsolidated affiliates	6.7	34.0
(Gain) loss on sale of assets and investments	.5	(82.9)
Other	58.5	30.2
Working capital changes that provided (used) cash, net of effects of acquisitions:		
Trade receivables	6.7	53.6
Other receivables	45.5	(17.4)
Inventories and contracts in progress	(47.5)	6.0
Payables, trade and other	2.1	(4.4)
Accrued liabilities	(73.5)	(86.2)
Accrued income taxes	23.7	151.8
Other	6.0	(20.6)
Cash provided by (used for) discontinued operations	--	(3.2)
CASH PROVIDED BY OPERATING ACTIVITIES	273.1	276.2
INVESTING ACTIVITIES		
Additions to plant and equipment	(189.5)	(154.9)
Acquisitions, less cash acquired	(4.6)	(16.6)
Investment in and advances to unconsolidated affiliates	(50.4)	(4.5)
Proceeds from sale of assets and investments	17.3	248.3
Other	14.7	(.9)
CASH PROVIDED BY (USED FOR) INVESTING ACTIVITIES	(212.5)	71.4
FINANCING ACTIVITIES		
Long-term debt proceeds	.8	2.0
Payments on long-term debt	4.2	(43.5)
Net increase (decrease) in commercial paper	(16.1)	(65.5)
Net increase (decrease) in other short-term borrowings	(1.2)	(24.6)
Dividends paid to shareholders	(36.0)	(33.0)
Purchase of Treasury Stock	(24.6)	(150.0)
Other	7.6	1.4
CASH PROVIDED BY (USED FOR) FINANCING ACTIVITIES	(65.3)	(313.2)
Effect of Exchange Rate Changes on Cash	1.0	(1.0)
Increase in Cash and Cash Items	(3.7)	33.4
Cash and Cash Items - Beginning of Year	61.5	52.5
Cash and Cash Items - End of Period	\$57.8	\$ 85.9

AIR PRODUCTS AND CHEMICALS, INC. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

The results for the three months ended 31 December 1998 include a net gain of \$31.2 million (\$21.4 million after-tax or \$.10 per share) related to the formation of Air Products Polymers (a 65% majority owned venture with Wacker Chemicals). The gain is a result of using fair value to value the assets acquired to form the venture. The gain was partially offset by costs related to an emulsions facility shutdown not included in the joint venture and for costs related to indemnities provided by Air Products to the venture.

On 21 December 1998, the Company committed to a global cost reduction plan. The plan results in a staffing reduction of approximately 200 employees in the areas of manufacturing, distribution, and overhead. The plan will be completed by 31 December 1999. \$20.3 million (\$12.9 million after-tax or \$.06 per share) related to employee termination benefits was charged to expense in the fiscal quarter of which \$4.8 has been incurred and the balance is included in accrued liabilities. The charges to cost of sales, selling and administrative and research and development were \$9.9 million, \$9.3 million and \$1.1 million respectively.

In December 1997, the Company sold its 50% interest in American Ref-Fuel Company, its former waste-to-energy joint venture with Browning-Ferris Industries, Inc.(BFI), to Duke Energy Power Services and United American Energy Corporation. This transaction provided for the sale of Air Products' interest in American Ref-Fuel's five waste-to-energy facilities for \$237 million, and the assumption of various parental support agreements by Duke Energy Capital Corporation, the parent company of Duke Energy Power Services. The income statement for the three months ended 31 December 1997 includes a gain of \$62.6 million from this sale, (\$35.1 million after-tax or \$.16 per share).

The results for the three months ended 31 December 1997 also include a gain of \$12.6 million from a cogeneration project contract settlement(\$7.6 million after-tax or \$.03 per share).

AIR PRODUCTS AND CHEMICALS, INC. AND SUBSIDIARIES
SUMMARY BY BUSINESS SEGMENTS
(Unaudited)

(Millions of dollars)

	Three Months Ended	
	31 December	
	1998	1997
Sales:		
Industrial Gases	\$ 740.8	\$ 727.0
Chemicals	401.8	380.9
Equipment/Services	132.0	126.9
Corporate/Other	--	--
CONSOLIDATED	\$1,274.6	\$1,234.8
Operating Income:		
Industrial Gases	\$ 122.2 (a)	\$ 147.2
Chemicals	52.6 (a)	68.4
Equipment/Services	28.8 (a)	12.6
Corporate/Other	(14.6)(a)	(15.2)(b)
CONSOLIDATED	\$ 189.0	\$ 213.0
Equity Affiliates' Income:		
Industrial Gases	\$ 6.1	\$.4
Chemicals	2.1	--
Equipment/Services	1.1	4.4
Corporate/Other	.5	.9
CONSOLIDATED	\$ 9.8	\$ 5.7
Operating Return on Net Assets:		
Industrial Gases	11.3%	11.4%
Chemicals	16.2	18.1
Equipment/Services	32.7	11.3
Corporate/Other	N/A	N/A
CONSOLIDATED	12.0%	11.5%

(a) The results for the three months ended 31 December 1998 include the cost reduction charge in Industrial Gases (\$16.3 million), Chemicals (\$1.6 million), Equipment/Services (\$1.9 million), and Corporate/Other (\$.5 million).

(b) The results for the three months ended 31 December 1997 have been restated to reflect the current year presentation of minority interest in a separate line item between income taxes and net income.

AIR PRODUCTS AND CHEMICALS, INC. AND SUBSIDIARIES
SUMMARY BY GEOGRAPHIC REGIONS
(Unaudited)

(Millions of dollars)

	Three Months Ended	
	31 December	
	1998	1997
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Sales:		
United States	\$ 807.9	\$ 876.0
Europe	399.3	299.4
Canada/Latin America	58.0	51.3
Other	9.4	8.1
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CONSOLIDATED	\$1,274.6	\$1,234.8
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Operating Income:		
United States	\$ 143.3(a)	\$ 169.2 (b)
Europe	41.0(a)	41.2 (b)
Canada/Latin America	5.4	3.5
Other	(.7)	(.9)(b)
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CONSOLIDATED	\$ 189.0	\$ 213.0
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Equity Affiliates' Income:		
United States	\$ 1.9	\$ 5.5
Europe	2.9	2.7
Canada/Latin America	4.5	2.9
Other	.5	(5.4)
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CONSOLIDATED	\$ 9.8	\$ 5.7
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(a) The results for the three months ended 31 December 1998 include the cost reduction charge in the United States (\$10.5 million) and Europe (\$9.8 million).

(b) The results for the three months ended 31 December 1997 have been restated to reflect the current year presentation of minority interest in a separate line item between income taxes and net income.

AIR PRODUCTS AND CHEMICALS, INC. AND SUBSIDIARIES
Restatement of Cost of Sales and Selling Administration

Beginning with the fiscal quarter ending 31 December 1998, the Company is reporting distribution expense as part of "Cost of sales." Distribution expense was previously reported as part of "Selling, distribution, and administrative." The following table discloses the impact of this change for the fiscal quarters of 1998 and 1997 and fiscal years 1996 through 1988.

Fiscal Years 1998 and 1997 by Quarter

(In millions)

	Fiscal Year 1998		Fiscal Year 1997	
	Reported	Restated	Reported	Restated

Cost of sales:				
Quarter 1	\$ 720.7	\$ 831.0	\$ 692.7	\$ 791.4
Quarter 2	701.9	816.1	686.3	793.8
Quarter 3	708.7	824.1	663.4	771.1
Quarter 4	725.2	845.6	729.2	839.1

Total	\$2,856.5	\$3,316.8	\$2,771.6	\$3,195.4

Selling and administrative:				
Quarter 1	\$ 269.9	\$ 159.6	\$ 241.5	\$ 142.8
Quarter 2	277.3	163.1	264.7	157.2
Quarter 3	287.4	172.0	266.8	159.1
Quarter 4	285.7	165.3	278.3	168.4

Total	\$1,120.3	\$ 660.0	\$1,051.3	627.5

Fiscal Years 1996 through 1988

	Cost of sales		Selling and administrative	
	Reported	Restated	Reported	Restated

Fiscal Year 1996	\$ 2,408	\$ 2,780	\$ 920	\$ 548
Fiscal Year 1995	\$ 2,317	\$ 2,678	\$ 869	\$ 508
Fiscal Year 1994	\$ 2,112	\$ 2,455	\$ 789	\$ 446
Fiscal Year 1993	\$ 2,030	\$ 2,340	\$ 744	\$ 434
Fiscal Year 1992	\$ 1,937	\$ 2,233	\$ 724	\$ 428
Fiscal Year 1991	\$ 1,755	\$ 2,030	\$ 686	\$ 411
Fiscal Year 1990	\$ 1,775	\$ 2,042	\$ 659	\$ 392
Fiscal Year 1989	\$ 1,601	\$ 1,843	\$ 610	\$ 368
Fiscal Year 1988	\$ 1,452	\$ 1,666	\$ 545	\$ 331

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, thereunto duly authorized.

Air Products and Chemicals, Inc.

(Registrant)

Dated: 26 January 1999

By: /s/ Leo J. Daley

Leo J. Daley
Vice President - Finance
(Chief Financial Officer)