PIMCO HIGH INCOME FUND Form N-O August 17, 2006

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number

PIMCO High Income Fund (Exact name of registrant as specified in charter)

1345 Avenue of the Americas New York, New York (Address of principal executive offices)

> Lawrence G. Altadonna 1345 Avenue of the Americas New York, New York 10105 (Name and address of agent for service)

212-739-3371 Registrant's telephone number, including area code:

Date of fiscal year end: 3/31/2007

Date of reporting period: 6/30/2006

Form N-Q is to be used by the registered management investment company, other than a small business investment company registered on Form N-5 (§§ 239.24 and 274.5 of this chapter), to file reports with the Commission, not later than 60 days after the close of the first and third fiscal quarters, pursuant to rule 30b 1-5 under the Investment Company Act of 1940 (17 CFR 270.30b1-5). The Commission may use the information provided on Form N-Q in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-Q, and the Commission will make this information public. A registrant is not required to the collection of information contained in Form N-Q unless the Form displays a currently valid Office of Management and Budget (OMB) control number. Please direct comments concerning the accuracy of the information collection burden estimate and any suggestions for reducing the burden to the Secretary, Securities and Exchange Commission, 450 Fifth Street, NW, Washington, DC 20549-0609. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. § 3507.

10105 (Zip code)

811-21311

Item 1. Schedule of Investments

PIMCO High Income Fund Schedule of Investments

June 30, 2006 (unaudited)

Principal Amount (000)			Credit Rating (Moody s/S&P)	Value*
CORPORATE BON	NDS & NOTES 85.3	%		
Aerospace 0.2% \$	5,600	Armor Holdings, Inc., 8.25%, 8/15/13	B1/B+	\$5,824,000
ψ	5,000	Autor Holdings, inc., 0.2570, 0/15/15	DIID	φ3,024,000
Airlines 1.1%				
	8,760	American Airlines, Inc., pass thru certificates, 8.608%, 4/1/11	Baa3/BB+	9,109,783
		Continental Airlines, Inc., pass thru certificates,		
	14,842	6.92%, 4/2/13, 97-5A 9 (a)(b)(g)	NR/NR	14,943,850
	4,439	7.373%, 6/15/17, Ser. 01-1	Ba1/BB+	4,230,740
	1,944	8.307%, 10/2/19, Ser. 00-2	Ba2/BB-	1,865,005
	50	Northwest Airlines, Inc., pass thru certificates, 6.841%, 4/1/11, Ser. 1A-2	Ba3/BB	49,781
	396	United Air Lines, Inc., pass thru certificates, 6.602%, 3/1/15, Ser. 01-1	NR/NR	397,733
	4,158	U.S. Airway Group, Inc., 9.625%, 9/1/24 (b)(f)(g)	NR/NR	14,970
				30,611,862
Automotive 4.0%				
	10,450	Arvin Capital I, 9.50%, 2/1/27	B1/B	10,606,750
	18,725	ArvinMeritor, Inc., 8.75%, 3/1/12	Ba3/BB-	18,350,500
	5,150	Cooper-Standard Automotive, Inc., 7.00%, 12/15/12	B3/B-	4,635,000
	15,000	Ford Motor Co., 7.45%, 7/16/31	Ba3/B+	10,912,500
		General Motors Corp.,		
	3,000	7.20%, 1/15/11	Caa1/B-	2,670,000
	10,000	8.25%, 7/15/23	Caa1/B-	7,925,000
		Goodyear Tire & Rubber Co.,		
	12,300	9.00%, 7/1/15	B3/B-	11,808,000
	7,000	11.00%, 3/1/11	B3/B-	7,717,500
		Tenneco Automotive, Inc.,		
	14,000	8.625%, 11/15/14	B3/B	14,035,000
	14,025	10.25%, 7/15/13, Ser. B	B2/B	15,445,031
	8,245	TRW Automotive, Inc., 9.375%, 2/15/13	Ba3/BB-	8,801,538
				112,906,819
Chemicals 3.2%				
Chemicals 5.270		ARCO Chemical Co.,		
	3,808	9.80%, 2/1/20	Ba3/BB-	4,493,440
	2,000	9.80%, 2/1/20 10.25%, 11/1/10	Ba3/BB-	2,210,000
	15,000	Equistar Chemicals L.P., 10.125%, 9/1/08	B1/BB-	15,862,500
	21,925	Ineos Group Holdings PLC, 8.50%, 2/15/16 (d)	B1/BB- B2/B-	20,636,906
	15,300	Nalco Co., 8.875%, 11/15/13	Caa1/B-	15,491,250
	13,660	PQ Corp., 7.50%, 2/15/13	NR/B-	12,908,700
	13,000	Rhodia S.A.,	INIV/D-	12,908,700
	6,650	7.625%, 6/1/10	B3/B-	6,616,750
	980	8.875%, 6/1/11	Caa1/B-	981,225
	200	0.07570, 0/1/11	Caa1/D-	901,22.

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10,500	Rockwood Specialties Group, Inc., 7.50%, 11/15/14	B3/B-	10,342,500
			89,543,271
Commercial Products 0.6%			
15,800	Hertz Corp., 8.875%, 1/1/14 (d)	B1/B	16,274,000
Computer Services 1.2%			
	Sungard Data Systems, Inc. (d),		
17,100	9.125%, 8/15/13	B3/B-	17,826,750
14,000	10.25%, 8/15/15	Caa1/B-	14,542,500
			32,369,250

Computer Software 0.4%