JOHN HANCOCK PREFERRED INCOME FUND II Form N-O

June 27, 2006

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

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file number 811-21202

John Hancock Preferred Income Fund II

(Exact name of registrant as specified in charter)

601 Congress Street, Boston, Massachusetts 02210

(Address of principal executive offices) (Zip code)

Alfred P. Ouellette, Senior Attorney and Assistant Secretary

601 Congress Street

Boston, Massachusetts 02210

(Name and address of agent for service)

Registrant's telephone number, including area code: 617-663-4324

Date of fiscal year end: July 31

Date of reporting period: April 30, 2006

ITEM 1. SCHEDULE OF INVESTMENTS

John Hancock

Preferred Income Fund II

Securities owned by the Fund on

April 30, 2006 (unaudited)

Interest Maturity Credit Par value

Issuer, description rate (%) date rating (A) (\$000) Value

Bonds 1.26% \$9,427,165

(Cost \$9,990,100)

Electric Utilities 1.26%					9,427,165
Black Hills Corp.,	6 500	05 15 12	DDD	F 000	4 020 855
Note Entergy Gulf States, Inc.,	6.500	05-15-13	BBB-	5,000	4,920,855
1st Mtg Bond	6.200	07-01-33	BBB+	5,000	4,506,310
Issuer, description			Credit rating (A)	Par value (\$000)	Value
Capital preferred securities 12.81%					\$95,945,790
(Cost \$91,773,049)					, , ,
Asset Management & Custody Banks 0.66%					4,948,794
BNY Capital, 7.97%, Ser B, 12-31-26			A-	4,700	4,948,794
Diversified Banks 0.53%					3,940,000
Lloyds TSB Bank Plc, 6.90%, 11-29-49					
(United Kingdom)			A+	4,000	3,940,000
Diversified Financial Services 1.67%					12,557,988
JPM Capital Trust I, 7.54%, 01-15-27			A-	12,000	12,557,988
Electric Utilities 3.32%					24,863,375
DPL Capital Trust II, 8.125%, 09-01-31			B+	22,150	24,863,375
Gas Utilities 2.90%					21,687,631
KN Capital Trust I, 8.56%, Ser B,					
04-15-27 KN Capital Trust III, 7.63%,			BB+	10,000	10,591,020
04-15-28			BB+	10,673	11,096,611
Integrated Telecommunication Services 1.32%					9,909,679
TCI Communications Financing Trus	st				
03-31-27			BBB-	9,243	9,909,679
Multi-Utilities & Unregulated					14,530,799

Power 1.94%

Dominion Resources Capital I,			
7.83%, 12-01-27 Dominion Resources Capital	BBB-	8,450	8,934,439
III,			
8.40%, 01-15-31	BBB-	5,000	5,596,360
Regional Banks 0.47%			3,507,524
Summit Capital Trust I,			
			· ,
Summit Capital Trust I,	А	3,300	3,507,524
Summit Capital Trust I, 8.40%,	А	3,300	

Shares

Value

John Hancock

Issuer

Preferred Income Fund II

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Common stocks 5.18%			\$38,755,594
(Cost \$27,747,037)			
Electric Utilities 1.28%			9,568,800
FPL Group, Inc.	180,000		7,128,000
Scottish Power Plc, American Depositary	Receipt		
(ADR) (United Kingdom)	60,000		2,440,800
Gas Utilities 2.17%			16,235,738
ONEOK, Inc.	491,843		16,235,738
Multi-Utilities & Unregulated Power	1.73%		12,951,056
Alliant Energy Corp.	220,000		7,031,200
CH Energy Group, Inc.	40,000		1,891,200
DTE Energy Co.	98,790		4,028,656
	Credit		
Issuer, description	rating (A)	Shares	Value
Preferred stocks 80.55%			\$603,064,425

(Cost \$626,016,062)

Agricultural Products 1.64%			12,290,000
Ocean Spray Cranberries, Inc., 6.25%, Ser A	BB+	160,000	12,290,000
Asset Management & Custody Banks 0.12%			892,000
BNY Capital V, 5.95%, Ser F	A-	40,000	892,000
Automobile Manufacturers 1.82%			13,653,134
Ford Motor Co., 7.50%	BB-	40,000	680,800
General Motors Corp., 7.25%, Ser 04-15-41	В	87,900	1,393,215
General Motors Corp., 7.25%, Ser 07-15-41	В	210,500	3,319,585
General Motors Corp., 7.25%, Ser 02-15-52	В	447,300	7,080,759
General Motors Corp., 7.375%, Ser 10-01-51	В	73,125	1,178,775
Consumer Finance 2.50%			18,688,117
CIT Group, Inc., 6.35%, Ser A	BBB+	60,000	1,506,600
Ford Motor Credit Co., 7.375%	BBB-	24,800	497,488
ord Motor Credit Co., 7.60%	Ba2	100,000	2,037,000
HSBC Finance Corp., 6.00% HSBC Finance Corp., 6.36%, Depositary Shares,	А	72,200	1,636,052
Ser B	BBB+	143,200	3,584,296
ISBC Finance Corp., 6.875%	Α	349,100	8,678,626
SLM Corp., 6.00%	Α	33,500	748,055
Diversified Banks 8.85%			66,260,967
BAC Capital Trust IV, 5.875%	А	51,150	1,126,834
Comerica Capital Trust I, 7.60%	BBB+	120,400	3,032,876
leet Capital Trust VII, 7.20%	Α	459,900	11,612,475
Fleet Capital Trust VIII, 7.20%	Α	310,000	7,833,700
Page 2			

John Hancock

Preferred Income Fund II

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April 30, 2006 (unaudited)

HSBC Holdings Plc, 6.20%, Ser A (United Kingdom) A- 249,600 5,798,208

Republic New York Corp., 6.25%, Ser HSBC Royal Bank of Scotland Group Plc, 5.75%, Ser L	Α	50,000	1,170,000
(United Kingdom)	Α	450,500	9,929,020
Santander Finance Preferred SA, Unipersonal,	A	430,300	3,323,020
6.41%, Ser 1 (Spain)	BBB+	225,000	5,467,500
USB Capital III, 7.75%	Α	134,300	3,357,500
USB Capital IV, 7.35%	Α	152,800	3,827,640
USB Capital V, 7.25%	Α	252,000	6,360,480
USB Capital VIII, 6.35%, Ser 1	Α	78,000	1,835,340
Wells Fargo Capital Trust IV, 7.00%	Α	140,800	3,545,344
Wells Fargo Capital Trust VI, 6.95%	Α-	50,000	1,253,000
Wells Fargo Capital Trust VII, 5.85%	Α	5,000	111,050
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Diversified Financial Services 5.62%			42,087,429
ABN AMRO Capital Funding Trust V, 5.90%	А	373,600	8,357,432
ABN AMRO Capital Funding Trust VII, 6.08%	Α	336,000	7,785,120
Citigroup Capital IX, 6.00%	Α	40,000	925,600
Citigroup Capital VII, 7.125%	Α	113,700	2,876,610
Citigroup Capital VIII, 6.95%	Α	529,000	13,209,130
General Electric Capital Corp., 6.10%	AAA	22,863	546,197
JPMorgan Chase Capital IX, 7.50%, Ser I	A-	73,800	1,845,000
JPMorgan Chase Capital X, 7.00%, Ser J	A1	259,000	6,542,340
Electric Utilities 13.47%			100,857,395
Boston Edison Co., 4.78%	BBB+	15,143	1,258,535
	BBB+ BB	15,143 210,000	
Boston Edison Co., 4.78%			1,258,535
Boston Edison Co., 4.78% Cleveland Electric Financing Trust I, 9.00%	ВВ	210,000	1,258,535 5,386,500
Boston Edison Co., 4.78% Cleveland Electric Financing Trust I, 9.00% Entergy Mississippi, Inc., 7.25%	BB A-	210,000	1,258,535 5,386,500 2,765,330
Boston Edison Co., 4.78% Cleveland Electric Financing Trust I, 9.00% Entergy Mississippi, Inc., 7.25% FPC Capital I, 7.10%, Ser A	BB A- BB+	210,000 109,000 564,603	1,258,535 5,386,500 2,765,330 14,171,535
Boston Edison Co., 4.78% Cleveland Electric Financing Trust I, 9.00% Entergy Mississippi, Inc., 7.25% FPC Capital I, 7.10%, Ser A FPL Group Capital Trust I, 5.875%	BB A- BB+ BBB+	210,000 109,000 564,603 441,800	1,258,535 5,386,500 2,765,330 14,171,535 9,896,320
Boston Edison Co., 4.78% Cleveland Electric Financing Trust I, 9.00% Entergy Mississippi, Inc., 7.25% FPC Capital I, 7.10%, Ser A FPL Group Capital Trust I, 5.875% Georgia Power Capital Trust V, 7.125%	BB A- BB+ BBB+ BBB+	210,000 109,000 564,603 441,800 232,300	1,258,535 5,386,500 2,765,330 14,171,535 9,896,320 5,849,314
Boston Edison Co., 4.78% Cleveland Electric Financing Trust I, 9.00% Entergy Mississippi, Inc., 7.25% FPC Capital I, 7.10%, Ser A FPL Group Capital Trust I, 5.875% Georgia Power Capital Trust VI, 7.125% Georgia Power Capital Trust VII, 5.875%	BB A- BB+ BBB+ BBB+	210,000 109,000 564,603 441,800 232,300 116,500	1,258,535 5,386,500 2,765,330 14,171,535 9,896,320 5,849,314 2,580,475
Boston Edison Co., 4.78% Cleveland Electric Financing Trust I, 9.00% Entergy Mississippi, Inc., 7.25% FPC Capital I, 7.10%, Ser A FPL Group Capital Trust I, 5.875% Georgia Power Capital Trust V, 7.125% Georgia Power Capital Trust VII, 5.875% Great Plains Energy, Inc., 8.00%, Conv	BB A- BB+ BBB+ BBB+ BBB+	210,000 109,000 564,603 441,800 232,300 116,500 559,100	1,258,535 5,386,500 2,765,330 14,171,535 9,896,320 5,849,314 2,580,475 13,278,625
Boston Edison Co., 4.78% Cleveland Electric Financing Trust I, 9.00% Entergy Mississippi, Inc., 7.25% FPC Capital I, 7.10%, Ser A FPL Group Capital Trust I, 5.875% Georgia Power Capital Trust VI, 7.125% Georgia Power Capital Trust VII, 5.875% Great Plains Energy, Inc., 8.00%, Conv HECO Capital Trust III, 6.50%	BB A- BB+ BBB+ BBB+ BBB- BBB-	210,000 109,000 564,603 441,800 232,300 116,500 559,100 120,000	1,258,535 5,386,500 2,765,330 14,171,535 9,896,320 5,849,314 2,580,475 13,278,625 2,977,200
Boston Edison Co., 4.78% Cleveland Electric Financing Trust I, 9.00% Entergy Mississippi, Inc., 7.25% FPC Capital I, 7.10%, Ser A FPL Group Capital Trust I, 5.875% Georgia Power Capital Trust V, 7.125% Georgia Power Capital Trust VII, 5.875% Great Plains Energy, Inc., 8.00%, Conv HECO Capital Trust III, 6.50% Interstate Power & Light Co., 8.375%, Ser B	BB A- BB+ BBB+ BBB+ BBB- BBB- Baa3	210,000 109,000 564,603 441,800 232,300 116,500 559,100 120,000 700,000	1,258,535 5,386,500 2,765,330 14,171,535 9,896,320 5,849,314 2,580,475 13,278,625 2,977,200 22,260,000
Boston Edison Co., 4.78% Cleveland Electric Financing Trust I, 9.00% Entergy Mississippi, Inc., 7.25% FPC Capital I, 7.10%, Ser A FPL Group Capital Trust I, 5.875% Georgia Power Capital Trust V, 7.125% Georgia Power Capital Trust VII, 5.875% Great Plains Energy, Inc., 8.00%, Conv HECO Capital Trust III, 6.50% Interstate Power & Light Co., 8.375%, Ser B Northern States Power Co., 8.00%	BB A- BB+ BBB+ BBB+ BBB- BBB- Baa3 BBB-	210,000 109,000 564,603 441,800 232,300 116,500 559,100 120,000 700,000 175,800	1,258,535 5,386,500 2,765,330 14,171,535 9,896,320 5,849,314 2,580,475 13,278,625 2,977,200 22,260,000 4,500,480
Boston Edison Co., 4.78% Cleveland Electric Financing Trust I, 9.00% Entergy Mississippi, Inc., 7.25% FPC Capital I, 7.10%, Ser A FPL Group Capital Trust I, 5.875% Georgia Power Capital Trust VI, 7.125% Georgia Power Capital Trust VII, 5.875% Great Plains Energy, Inc., 8.00%, Conv HECO Capital Trust III, 6.50% Interstate Power & Light Co., 8.375%, Ser B Northern States Power Co., 8.00% NVP Capital III, 7.75%	BB A- BB+ BBB+ BBB+ BBB- BBB- Baa3 BBB-	210,000 109,000 564,603 441,800 232,300 116,500 559,100 120,000 700,000 175,800	1,258,535 5,386,500 2,765,330 14,171,535 9,896,320 5,849,314 2,580,475 13,278,625 2,977,200 22,260,000 4,500,480
Boston Edison Co., 4.78% Cleveland Electric Financing Trust I, 9.00% Entergy Mississippi, Inc., 7.25% FPC Capital I, 7.10%, Ser A FPL Group Capital Trust I, 5.875% Georgia Power Capital Trust VI, 7.125% Georgia Power Capital Trust VII, 5.875% Great Plains Energy, Inc., 8.00%, Conv HECO Capital Trust III, 6.50% Interstate Power & Light Co., 8.375%, Ser B Northern States Power Co., 8.00% NVP Capital III, 7.75% PPL Electrical Utilities Corp., 6.25%, Depositary	BB A- BB+ BBB+ BBB+ BBB- BBB- Baa3 BBB- CCC+	210,000 109,000 564,603 441,800 232,300 116,500 559,100 120,000 700,000 175,800 108,500	1,258,535 5,386,500 2,765,330 14,171,535 9,896,320 5,849,314 2,580,475 13,278,625 2,977,200 22,260,000 4,500,480 2,755,900
Boston Edison Co., 4.78% Cleveland Electric Financing Trust I, 9.00% Entergy Mississippi, Inc., 7.25% FPC Capital I, 7.10%, Ser A FPL Group Capital Trust I, 5.875% Georgia Power Capital Trust VI, 7.125% Georgia Power Capital Trust VII, 5.875% Great Plains Energy, Inc., 8.00%, Conv HECO Capital Trust III, 6.50% Interstate Power & Light Co., 8.375%, Ser B Northern States Power Co., 8.00% NVP Capital III, 7.75% PPL Electrical Utilities Corp., 6.25%, Depositary Shares	BB A- BB+ BBB+ BBB+ BBB- BBB- BBB- CCC+	210,000 109,000 564,603 441,800 232,300 116,500 559,100 120,000 700,000 175,800 108,500	1,258,535 5,386,500 2,765,330 14,171,535 9,896,320 5,849,314 2,580,475 13,278,625 2,977,200 22,260,000 4,500,480 2,755,900 3,250,000
Boston Edison Co., 4.78% Cleveland Electric Financing Trust I, 9.00% Entergy Mississippi, Inc., 7.25% FPC Capital I, 7.10%, Ser A FPL Group Capital Trust I, 5.875% Georgia Power Capital Trust VI, 7.125% Georgia Power Capital Trust VII, 5.875% Great Plains Energy, Inc., 8.00%, Conv HECO Capital Trust III, 6.50% Interstate Power & Light Co., 8.375%, Ser B Northern States Power Co., 8.00% NVP Capital III, 7.75% PPL Electrical Utilities Corp., 6.25%, Depositary Shares Southern California Edison Co., 6.125%	BB A- BB+ BBB+ BBB- BBB- Baa3 BBB- CCC+ BBB BBB-	210,000 109,000 564,603 441,800 232,300 116,500 559,100 120,000 700,000 175,800 108,500	1,258,535 5,386,500 2,765,330 14,171,535 9,896,320 5,849,314 2,580,475 13,278,625 2,977,200 22,260,000 4,500,480 2,755,900 3,250,000 1,012,813
Boston Edison Co., 4.78% Cleveland Electric Financing Trust I, 9.00% Entergy Mississippi, Inc., 7.25% FPC Capital I, 7.10%, Ser A FPL Group Capital Trust I, 5.875% Georgia Power Capital Trust VI, 7.125% Georgia Power Capital Trust VII, 5.875% Great Plains Energy, Inc., 8.00%, Conv HECO Capital Trust III, 6.50% Interstate Power & Light Co., 8.375%, Ser B Northern States Power Co., 8.00% NVP Capital III, 7.75% PPL Electrical Utilities Corp., 6.25%, Depositary Shares Southern California Edison Co., 6.125% Southern Co. Capital Trust VI, 7.125%	BB A- BB+ BBB+ BBB+ BBB- Baa3 BBB- CCC+ BBB BBB- BBB-	210,000 109,000 564,603 441,800 232,300 116,500 559,100 120,000 700,000 175,800 108,500 130,000 10,000 37,100	1,258,535 5,386,500 2,765,330 14,171,535 9,896,320 5,849,314 2,580,475 13,278,625 2,977,200 22,260,000 4,500,480 2,755,900 3,250,000 1,012,813 933,436
Boston Edison Co., 4.78% Cleveland Electric Financing Trust I, 9.00% Entergy Mississippi, Inc., 7.25% FPC Capital I, 7.10%, Ser A FPL Group Capital Trust I, 5.875% Georgia Power Capital Trust VI, 7.125% Georgia Power Capital Trust VII, 5.875% Great Plains Energy, Inc., 8.00%, Conv HECO Capital Trust III, 6.50% Interstate Power & Light Co., 8.375%, Ser B Northern States Power Co., 8.00% NVP Capital III, 7.75% PPL Electrical Utilities Corp., 6.25%, Depositary Shares Southern California Edison Co., 6.125% Southern Co. Capital Trust VI, 7.125% Virginia Power Capital Trust, 7.375% Gas Utilities 2.02%	BB A- BB+ BBB+ BBB- BBB- BABB- BBB- BBB-	210,000 109,000 564,603 441,800 232,300 116,500 559,100 120,000 700,000 175,800 108,500 130,000 10,000 37,100 318,219	1,258,535 5,386,500 2,765,330 14,171,535 9,896,320 5,849,314 2,580,475 13,278,625 2,977,200 22,260,000 4,500,480 2,755,900 3,250,000 1,012,813 933,436 7,980,932 15,096,288
Boston Edison Co., 4.78% Cleveland Electric Financing Trust I, 9.00% Entergy Mississippi, Inc., 7.25% FPC Capital I, 7.10%, Ser A FPL Group Capital Trust I, 5.875% Georgia Power Capital Trust VI, 7.125% Georgia Power Capital Trust VII, 5.875% Great Plains Energy, Inc., 8.00%, Conv HECO Capital Trust III, 6.50% Interstate Power & Light Co., 8.375%, Ser B Northern States Power Co., 8.00% NVP Capital III, 7.75% PPL Electrical Utilities Corp., 6.25%, Depositary Shares Southern California Edison Co., 6.125% Southern Co. Capital Trust VI, 7.125% Virginia Power Capital Trust, 7.375%	BB A- BB+ BBB+ BBB+ BBB- Baa3 BBB- CCC+ BBB BBB- BBB-	210,000 109,000 564,603 441,800 232,300 116,500 559,100 120,000 700,000 175,800 108,500 130,000 10,000 37,100	1,258,535 5,386,500 2,765,330 14,171,535 9,896,320 5,849,314 2,580,475 13,278,625 2,977,200 22,260,000 4,500,480 2,755,900 3,250,000 1,012,813 933,436 7,980,932

Southwest Gas Capital II, 7.70%	ВВ	257,900	6,736,348
Vectren Utillity Holdings, Inc., 7.25%	Α-	56,500	1,415,890
Hotels, Resorts & Cruise Lines 0.42%			3,126,250
Hilton Hotels Corp., 8.00%	BBB-	125.000	3,126,250

Page 3

John Hancock

Preferred Income Fund II

Securities owned by the Fund on

April 30, 2006 (unaudited)

Integrated Telecommunication Services 2.99	%		22,370,618
Telephone & Data Systems, Inc., 6.625%	A-	155,000	3,541,750
Telephone & Data Systems, Inc., 7.60%, Ser A	A-	605,967	15,094,638
Verizon New England, Inc., 7.00%, Ser B	А3	150,150	3,734,230
Investment Banking & Brokerage 8.98%			67,245,885
Bear Stearns Cos., Inc. (The), 6.15%, Depositary			
Shares, Ser E	BBB	248,600	12,579,160
Goldman Sachs Group, Inc., 6.20%	A-	140,000	3,456,600
Lehman Brothers Holdings Capital Trust III,			
6.375%, Ser K	BBB+	177,000	4,171,890
Lehman Brothers Holdings Capital Trust V, 6.00%,			
Ser M	A-	50,000	1,107,500
Lehman Brothers Holdings, Inc., 5.94%, Depositary	/		
Shares, Ser C	A-	145,200	7,165,620
Merrill Lynch Preferred Capital Trust III, 7.00%	A-	360,400	9,074,872
Merrill Lynch Preferred Capital Trust IV, 7.12%	A-	167,400	4,236,894
Merrill Lynch Preferred Capital Trust V, 7.28%	A-	273,200	6,928,352
Morgan Stanley Capital Trust II, 7.25%	A-	35,000	874,650
Morgan Stanley Capital Trust III, 6.25%	A-	248,779	5,761,722
Morgan Stanley Capital Trust IV, 6.25%	A-	57,000	1,309,860
Morgan Stanley Capital Trust V, 5.75%	A1	311,500	6,700,365
Morgan Stanley Capital Trust VI, 6.60%	A-	160,000	3,878,400
Life & Health Insurance 1.28%			9,613,353
PLC Capital Trust IV, 7.25%	BBB+	331,075	8,316,604
Prudential Plc, 6.50% (United Kingdom)	Α	53,807	1,296,749

Multi-Line Insurance 6.60%			49,396,241
AEGON NV, 6.375% (Netherlands)	A-	355,000	8,495,150
AEGON NV, 6.50% (Netherlands)	A-	40,000	966,400
ING Groep NV, 7.05% (Netherlands)	Α	774,700	19,630,898
MetLife, Inc., 6.375%, Ser B, Conv	BBB+	8,390	235,088
MetLife, Inc., 6.50%, Ser B	BBB	799,550	20,068,705
Multi-Utilities & Unregulated Power 10.93%			81,847,974
Baltimore Gas & Electric Co., 6.99%, Ser 1995	Baa1	39,870	4,151,464
BGE Capital Trust II, 6.20%	BBB-	645,000	15,067,200
Consumers Energy Co. Financing IV, 9.00%	Ba2	217,000	5,490,100
Dominion CNG Capital Trust I, 7.80%	BB+	150,000	3,759,000
DTE Energy Trust I, 7.80%	BB+	253,000	6,375,600
Energy East Capital Trust I, 8.25%	BBB-	424,800	10,649,736
PNM Resources, Inc., 6.75%, Conv	BBB-	90,000	4,375,800
PSEG Funding Trust II, 8.75%	BB+	680,000	17,795,600
Public Service Electric & Gas Co., 4.18%, Ser B	BB+	7,900	635,950
Puget Sound Energy Capital Trust II, 8.40%	ВВ	232,060	5,861,836
South Carolina Electric & Gas Co., 6.52%	Baa1	15,000	1,511,250
TECO Capital Trust I, 8.50%	В	245,212	6,174,438

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Page 4

Preferred Income Fund II

Securities owned by the Fund on April 30, 2006 (unaudited)

Oil & Gas Exploration & Production 4.40%

4.40%			32,937,116
Apache Corp., 5.68%, Depositary Shares, Ser			
В	BBB	25,000	2,508,595
Devon Energy Corp., 6.49%, Ser A	BB+	32,355	3,281,001
Nexen, Inc., 7.35% (Canada)	BB+	1,068,800	27,147,520
Real Estate Management &			
Development 4.47%			33,447,308
Duke Realty Corp., 6.50%, Depositary Shares,			
Ser K Duke Realty Corp., 6.60%, Depositary Shares,	BBB	110,000	2,582,800
Ser L	BBB	109,840	2,610,897
Duke Realty Corp., 6.625%, Depositary			
Shares,			
Ser J	BBB	449,400	10,704,708

Duke Realty Corp., 7.99%, Depositary Shares	5,	BBB	10,650	550,805
Kimco Realty Co., 6.65%, Depositary Shares, Ser F Public Storage, Inc., 6.45%, Depositary Shares,		BBB+	37,030	895,756
Ser X Public Storage, Inc., 7.50%, Depositary Shares,		BBB+	30,000	671,700
Ser V Public Storage, Inc., 8.00%, Depositary		BBB+	307,100	7,745,062
Shares, Ser R		BBB+	304,500	7,685,580
Regional Banks 2.38%				17,793,125
PFGI Capital Corp., 7.75%		A-	686,000	17,793,125
Reinsurance 0.11%				828,000
RenaissanceRe Holdings Ltd., 6.08%, Ser C (Bermuda)		BBB	40,000	828,000
Thrifts & Mortgage Finance .40%				10,480,960
Abbey National Plc, 7.25% (United Kingdom) Abbey National Plc, 7.375% (United		A-	275,620	6,887,744
Kingdom)		A-	140,800	3,593,216
Wireless Telecommunication Services 0.55%				4,152,265
United States Cellular, 7.50%		A-	165,100	4,152,265
Issuer, description Short-term investments 0.20%	Maturity date	Credit rating (A)	Par value (\$000)	Value \$1,500,000
(Cost \$1,499,613)				
Government U.S. Agency 0.20%				1,500,000
Federal Home Loan Bank, Disc Note	05-01-06	AAA	1,500	1,500,000
Total investments 100.00%				\$748,692,974

Page 5

John Hancock

Preferred Income Fund II

Financial futures contracts

April 30, 2006 (unaudited)

N	lur	nb	er	of	

Open contracts	contracts	Position	Expiration	Appreciation
U.S. 10-year Treasury Note	360	Short	June 2006	\$635,917

Financial futures contracts

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Preferred Income Fund II

Interest rate swap contracts

April 30, 2006 (unaudited)

Rate type

Notional amount	Payments made by Fund	Payments received by Fund	Termination date	Appreciation (depreciation)
\$63,500,000	2.56% (a)	3-month LIBOR	June 2008	\$3,406,203

(a) Fixed rate

Interest rate swap contracts

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Preferred Income Fund II

Footnotes to Schedule of Investments

April 30, 2006 (unaudited)

(A) Credit ratings are unaudited and are rated by Moody's Investors Service where Standard & Poor's ratings are not available.

(S) This security is exempt from registration under Rule 144A of the Securities Act of 1933. Such security may be resold, normally to qualified institutional buyers, in transactions exempt from registration. Rule 144A securities amounted to \$12,290,000 or 1.64% of the Fund's net assets as of April 30, 2006.

Parenthetical disclosure of a foreign country in the security description represents country of a foreign issuer; however, security is U.S. dollar-denominated.

The percentage shown for each investment category is the total value of that category as a percentage of the total investments of the Fund.

The cost of investments owned on April 30, 2006, including short-term investments, was \$757,025,861. Gross unrealized appreciation and depreciation of investments aggregated \$24,153,484 and \$32,486,371, respectively, resulting in net unrealized depreciation of \$8,332,887.

Footnotes to Schedule of Investments - Page 1

ITEM 2. CONTROLS AND PROCEDURES.

- (a) Based upon their evaluation of the registrant's disclosure controls and procedures as conducted within 90 days of the filing date of this Form N-Q, the registrant's principal executive officer and principal financial officer have concluded that those disclosure controls and procedures provide reasonable assurance that the material information required to be disclosed by the registrant on this report is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms.
- (b) There were no changes in the registrant's internal control over financial reporting that occurred during the registrant's last fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.

ITEM 3. EXHIBITS.

Separate certifications for the registrant's principal executive officer and principal financial officer, as required by Rule 30a-2(a) under the Investment Company Act of 1940, are attached.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

John Hancock Preferred Income Fund II

By: /s/ Keith F. Hartstein

Keith F. Hartstein

President and Chief Executive Officer

Date: June 27, 2006

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By: /s/ Keith F. Hartstein

Keith F. Hartstein

President and Chief Executive Officer

Date: June 27, 2006

By: /s/ John G. Vrysen

John G. Vrysen

Executive Vice President and Chief Financial Officer

Date: June 27, 2006