Nuveen Floating Rate Income Opportunity Fund Form N-Q June 27, 2008

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549 FORM N-O

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-21579

Nuveen Floating Rate Income Opportunity Fund
(Exact name of registrant as specified in charter)
333 West Wacker Drive, Chicago, Illinois 60606
(Address of principal executive offices) (Zip code)
Kevin J. McCarthy Vice President and Secretary
333 West Wacker Drive, Chicago, Illinois 60606

(Name and address of agent for service)

Registrant s telephone number, including area code: 312-917-7700

Date of fiscal year end: 7/31
Date of reporting period: 4/30/2008

Form N-Q is to be used by management investment companies, other than small business investment companies 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 30b1-5 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 respond 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.

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Item 1. Schedule of Investments
Portfolio of Investments (Unaudited)
Nuveen Floating Rate Income Opportunity Fund (JRO)
April 30, 2008

Principal Amount		Weighted Average			
(000)	Description (1)	Coupon	Maturity (2)	Ratings (3)	Value
	Variable Rate Senior Loan Interests 144.6%	(85.0% of	Total Investm	ents) (4)	
	Aerospace & Defense 0.7% (0.4% of Total I	nvestments))		
571 1,150	DAE Aviation Holdings, Inc., Term Loan B-1 DAE Aviation Holdings, Inc., Term Loan B-2 Transdigm, Inc., Term Loan B	6.520% 6.650% 4.655%	7/31/14 7/31/14 6/23/13	BB- \$ BB- BB-	565,313 561,515 1,099,688
2,295	Total Aerospace & Defense Airlines 2.9% (1.7% of Total Investments)				2,226,516
1,985 4,950 4,629	Delta Air Lines, Inc., Term Loan Northwest Airlines, Inc., DIP Term Loan United Air Lines, Inc., Term Loan B	6.149% 4.720% 4.838%	4/30/14 8/21/13 2/01/14	B BB BB-	1,588,000 4,313,925 4,012,738 9,914,663
	Auto Components 1.0% (0.6% of Total Inve	estments)			
1,452 1,982	Accuride Corporation, Term Loan Lear Corporation, Term Loan	6.244% 5.227%	1/31/12 4/25/12	BB- BB-	1,408,203 1,910,153
3,434	Total Auto Components				3,318,356
	Building Products 7.4% (4.3% of Total Inve	estments)			
1,750 4,938	Atrium Companies, Inc., Term Loan Building Materials Corporation of America, Term Loan	6.466% 5.688%	5/31/12 2/22/14	BB- BB-	1,469,893 4,155,991
3,000	Building Materials Corporation of America, Term Loan, Second Lien	8.688%	9/15/14	Caa2	1,892,501
9,650 3,406	Nortek, Inc., Term Loan B	5.302% 4.893%	8/27/11 4/05/13	Ba3 BB-	8,733,250 3,086,282

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	Stile Acquisition Corporation, Canadian Term				
	Loan				
3,412	Stile Acquisition Corporation, Term Loan B	4.892%	4/05/13	BB-	3,091,540
2,955	TFS Acquisition, Term Loan	6.196%	8/11/13	B+	2,748,150
20.111	T. 10 11 0 1				25 155 605
29,111	Total Building Products				25,177,607
	Capital Markets 1.5% (0.9% of Total Investment)	nents)			
2,302	Ameritrade Holdings Corporation, Term Loan B	4.370%	12/31/12	Ba1	2,252,476
480	BNY Convergex Group LLC, Incremental	1.500%	10/02/13	B2	(44,431)
	Delayed Draw Term Loan, (5), (6)	1.000,0	10,02,10		(,.61)
343	BNY Convergex Group LLC, Incremental Term	5.700%	10/02/13	B2	323,242
343	Loan	3.70070	10/02/13	B 2	323,272
2,786	BNY Convergex Group LLC, Term Loan	5.700%	10/02/13	B+	2,629,018
_,,,,,,	2111 convergen croup 22c, 10m 2cm	21,007	10,02,10	2.	2,022,010
5,911	Total Capital Markets				5,160,305
	-				
	Chemicals 7.1% (4.1% of Total Investments)				
800	Celanese Holdings LLC, Credit Linked Deposit	2.703%	4/02/14	BB+	774,500
3,168	Celanese Holdings LLC, Term Loan C	4.188%	4/02/14	BB+	3,067,020
	Foamex LP, Term Loan B	5.972%	2/12/13	B1	1,271,429
2,978	Hercules Offshore, Inc., Term Loan	4.450%	7/11/13	BB	2,908,025
2,421	Hexion Specialty Chemicals, Inc., Term Loan	4.938%	5/05/13	Ba3	2,289,061
2, .21	C-1	1.55076	2703713	243	2,200,001
526	Hexion Specialty Chemicals, Inc., Term Loan	5.000%	5/05/13	Ba3	497,249
	C-2		2, 22, 22		., ,,
3,023	Huntsman International LLC, Term Loan	4.636%	4/19/14	BB+	2,933,319
1,259	JohnsonDiversey, Inc., Delayed Term Loan	5.112%	12/16/10	Ba2	1,197,576
-	Lucite International, Term Loan B-1	5.150%	7/07/13	BB-	1,304,953
515	Lucite International, Term Loan B-2	5.150%	7/07/13	BB-	462,062
7,760	Rockwood Specialties Group, Inc., Term Loan E	4.399%	7/30/12	BB+	7,403,253
7,700	Rockwood Speciatics Group, Inc., Term Loan L	T.37770	7730/12	DD⊤	7,403,233
25,441	Total Chemicals				24,108,447
,					,,
	Commercial Services & Supplies 1.8% (1.1%	of Total In	voetmonts)		
	Commercial Services & Supplies 1.6 % (1.1 %	oi Total III	vestilients)		
664	Allied Waste North America, Letter of Credit	4.109%	3/28/14	BBB-	642,772
1,104	Allied Waste North America, Term Loan B	4.383%	3/28/14	BBB-	1,068,854
119	Aramark Corporation, Letter of Credit, WI/DD	TBD	TBD	BB	114,736
1,881	Aramark Corporation, Term Loan, WI/DD	TBD	TBD	BB	1,806,014
27	-				
	Cenveo Corporation, Delayed Term Loan	4.349%	6/21/13	BB DD 1	25,501
957	Cenveo Corporation, Term Loan	4.349%	6/21/13	BB+	893,180
980	NCO Financial Systems, Inc., Term Loan	7.200%	5/15/13	BB-	917,700
886	Workflow Holdings Corporation, Term Loan	8.000%	11/30/11	BB-	778,249
6,618	Total Commercial Services & Supplies				6,247,006

	Communications Equipment 0.7% (0.4% of T	otal Investr	ments)		
2,645	Aspect Software, Inc., Term Loan B	5.625%	7/11/11	BB-	2,479,364
	Consumer Finance 0.5% (0.3% of Total Inves	tments)			
1,933	Peach Holdings Inc., Term Loan	7.138%	11/30/13	В	1,580,500
	Containers & Packaging 4.8% (2.8% of Total	Investment	s)		
495	Amscan Holdings Inc., Term Loan	5.156%	5/25/13	B1	423,225
13,601	Graham Packaging Company, L.P., Term Loan	5.037%	10/07/11	B+	12,922,184
611	Smurfit-Stone Container Corporation, Deposit-Funded Commitment	4.684%	11/01/10	BB	596,180
685	Smurfit-Stone Container Corporation, Term Loan B	5.013%	11/01/11	BB	668,391
1,302	Smurfit-Stone Container Corporation, Term Loan C	5.029%	11/01/11	BB	1,269,651
409	Smurfit-Stone Container Corporation, Tranche C-1	4.709%	11/01/11	BB	398,477
17,103	Total Containers & Packaging				16,278,108
	Diversified Consumer Services 3.3% (1.9% of	Total Inves	stments)		
6,965	Cengage Learning Acquisitions, Inc., Term Loan	5.342%	7/05/14	B+	6,474,546
258	Laureate Education, Inc., Delayed Term Loan, (5), (6)	1.000%	8/17/14	B1	(19,097)
1,733	Laureate Education, Inc., Term Loan B	5.966%	8/17/14	B1	1,604,967
3,409	West Corporation, Term Loan	5.320%	10/24/13	BB-	3,124,752
12,365	Total Diversified Consumer Services				11,185,168
	Diversified Telecommunication Services 8.6%	(5.1% of T	otal Investment	s)	
1,990	Alltel Communications, Inc., Term Loan B3	5.466%	5/18/15	BB-	1,832,596
948	Choice One Communications, Term Loan B	6.813%	6/30/12	B2	810,418
2,970	Crown Castle Operating Company, Term Loan	4.196%	1/26/14	BB+	2,782,984
2,000	Intelsat, Term Loan	5.200%	2/01/14	В	1,998,500
1,945	Intelsat, Tranche B, Term Loan	5.184%	7/01/13	BB	1,863,669
4,274	Intelsat, Tranche B-2, Term Loan A	5.184%	1/03/14	BB-	4,061,783
4,273	Intelsat, Tranche B-2, Term Loan B	5.184%	1/03/14	BB-	4,060,561
4,273	Intelsat, Tranche B-2, Term Loan C	5.184%	1/03/14	BB-	4,060,561
4,533	Level 3 Financing, Inc., Term Loan	4.962%	3/13/14	B+	4,209,200
3,940	MetroPCS Wireless, Inc., Term Loan	5.317%	11/03/13	Ba3	3,722,479

31,146	Total Diversified Telecommunication Services				29,402,751
	Electric Utilities 5.2% (3.1% of Total Investment)	nents)			
1,028 8,465 188 1,787 2,137 3,980 1,990	Calpine Corporation, DIP Revolver, (5) Calpine Corporation, DIP Term Loan MACH Gen LLC, Synthetic Letter of Credit MACH Gen LLC, Term Loan Murray Energy Corporation, Term Loan TXU Corporation, Term Loan B-2 TXU Corporation, Term Loan B-3 Total Electric Utilities	2.365% 5.575% 4.696% 5.100% 13.438% 6.579% 6.583%	3/31/14 3/31/14 2/22/13 2/22/14 1/28/11 10/10/14 10/10/14	B+ B+ B+ N/R Ba3 Ba3	204,861 7,978,881 181,953 1,734,284 2,029,675 3,818,313 1,907,788
	Electrical Equipment 0.8% (0.5% of Total In	vestments)			
2,992	Allison Transmission Holdings, Inc., Term Loan	5.573%	8/07/14	BB-	2,812,665
	Electronic Equipment & Instruments 0.5% (0.3% of Tota	al Investments)		
1,965	Sensata Technologies B.V., Term Loan	4.663%	4/27/13	ВВ	1,794,700
	Energy Equipment & Services 0.3% (0.2% of	f Total Inves	tments)		
953	PGS Finance, Inc., Term Loan	4.450%	6/29/15	Ba2	924,733
	Food Products 1.1% (0.6% of Total Investme	ents)			
366	Dole Food Company, Inc., Deposit-Funded Commitment	4.710%	4/12/13	Ba3	341,666
806 2,688	Dole Food Company, Inc., Term Loan B Dole Food Company, Inc., Term Loan C	5.020% 4.835%	4/12/13 4/12/13	Ba3 Ba3	753,373 2,511,241
3,860	Total Food Products				3,606,280
	Health Care Equipment & Supplies 0.7% (0.4)	4% of Total	Investments)		
1,427 1,427	Symbion, Inc., Term Loan A Symbion, Inc., Term Loan B	6.136% 6.136%	8/01/13 8/01/14	Ba3 Ba3	1,258,886 1,258,886
2,854	Total Health Care Equipment & Supplies				2,517,772

Health Care Providers & Services 9.4% (5.5% of Total Investments)

3,096 3,795 4,859 1,679 1,276 340 3,696 519 14,527	HCA, Inc., Term Loan HCA, Inc., Term Loan A Health Management Associates, Inc., Term Loan HealthSouth Corporation, Term Loan IASIS Healthcare LLC, Delayed Term Loan IASIS Healthcare LLC, Letter of Credit IASIS Healthcare LLC, Term Loan LifePoint Hospitals, Inc., Term Loan B Vanguard Health Holding Company II LLC, Replacement Term Loan	4.946% 4.696% 4.446% 5.230% 4.863% 2.781% 4.881% 4.710% 5.134%	11/18/13 11/18/12 2/28/14 3/10/13 3/14/14 3/14/14 4/18/12 9/23/11	BB BB- BB- Ba2 Ba2 Ba2 Ba3	2,944,980 3,590,659 4,496,394 1,597,794 1,222,389 325,970 3,541,749 499,488 14,030,450
33,787	Total Health Care Providers & Services				32,249,873
1,896	Health Care Technology 0.5% (0.3% of Total Emdeon Business Services LLC, Term Loan	4.700%	11/18/13	BB-	1,790,091
	Hotels, Restaurants & Leisure 8.5% (5.0% of	Total Inves	tments)		
3,922	24 Hour Fitness Worldwide, Inc., Term Loan B	5.933% 4.620%	6/08/12	Ba3	3,510,598
371 2,948	CBRL Group, Inc., Term Loan B-2 Cedar Fair LP, Term Loan	4.863%	4/28/13 8/30/12	BB BB	351,301 2,810,768
333	Fontainebleau Las Vegas LLC, Delayed Term	2.000%	6/06/14	вь В+	(53,333)
333	Loan, (5), (6)	2.000 /0	0/00/14	Ът	(33,333)
667	Fontainebleau Las Vegas LLC, Term Loan	6.258%	6/06/14	B+	560,000
1,907	Green Valley Ranch Gaming LLC, Term Loan B	4.932%	2/16/14	BB-	1,535,355
2,985	Orbitz Worldwide, Inc., Term Loan	5.794%	7/25/14	BB-	2,567,100
1,950	Penn National Gaming, Inc., Term Loan B	4.931%	10/03/12	BBB-	1,890,417
1,985	Travelport LLC, Delayed Term Loan	5.113%	8/23/13	BB-	1,890,417
714	Travelport LLC, Letter of Credit	4.946%	8/23/13	BB-	659,707
3,557	Travelport LLC, Term Loan	5.113%	8/23/13	BB-	3,287,841
	Venetian Casino Resort LLC, Delayed Term	0.750%	5/23/14	BB	(158,409)
2,000	Loan, (5), (6)	0.75070	3/23/14	ББ	(130,407)
7,940	Venetian Casino Resort LLC, Term Loan	4.450%	5/23/14	BB	7,311,116
3,283	Wintergames Holdings, Term Loan	6.141%	10/23/08	N/R	3,127,138
34,562	Total Hotels, Restaurants & Leisure	0111176	10,20,00	1,711	29,223,814
	Household Durables 1.7% (1.0% of Total Inve	estments)			
6,137	Jarden Corporation, Term Loan	4.446%	1/24/12	BB-	5,850,823
	Household Products 2.3% (1.3% of Total Inve	estments)			
8,055	Prestige Brands, Inc., Term Loan B	6.897%	4/06/11	BB-	7,792,868

	Independent Power Producers & Energy Trade	rs 1.7% ((1.0% of Total In	vestments)	
1,962 4,017	NRG Energy, Inc., Credit Linked Deposit NRG Energy, Inc., Term Loan	2.596% 4.196%	2/01/13 2/01/13	Ba1 Ba1	1,886,750 3,863,161
5,979	Total Independent Power Producers & Energy Traders				5,749,911
	Insurance 1.4% (0.8% of Total Investments)				
778 5,366	Affirmative Insurance Holdings Inc., Term Loan Conseco, Inc., Term Loan	7.761% 4.863%	1/31/14 10/10/13	B1 Ba3	664,896 4,114,268
6,144	Total Insurance				4,779,164
	Internet Software & Services 1.0% (0.6% of T	otal Invest	ements)		
3,887	Sabre, Inc., Term Loan	4.885%	9/30/14	B+	3,299,530
	IT Services 4.9% (2.9% of Total Investments)				
981	Attachmate, Term Loan	5.946%	4/13/13	BB-	828,837
5,975	First Data Corporation, Term Loan B-2	5.355%	9/24/14	BB-	5,629,729
338	Infor Global Solutions Intermediate Holdings,	6.450%	7/28/12	B+	280,725
647	Ltd., Delayed Term Loan Infor Global Solutions Intermediate Holdings, Ltd., Term Loan	6.450%	7/28/12	B+	519,447
10,160	SunGard Data Systems, Inc., Term Loan B	4.878%	2/28/14	BB	9,648,476
18,101	Total IT Services				16,907,214
	Leisure Equipment & Products 1.4% (0.8% o	f Total Inv	estments)		
5,468	Bombardier Recreational Products, Inc., Term Loan	5.320%	6/28/13	B+	4,857,720
	Machinery 1.5% (0.9% of Total Investments)				
578	Navistar International Corporation, Synthetic Letter of Credit	2.614%	1/19/12	BB-	541,306
1,589	Navistar International Corporation, Term Loan	6.234%	1/19/12	BB-	1,488,591
1,975	Oshkosh Truck Corporation, Term Loan	4.760%	12/06/13	BBB-	1,896,548
279	Rexnord Corporation, Incremental Term Loan	4.978%	7/19/13	Ba2	261,117
934	Rexnord Corporation, Term Loan	5.310%	7/19/13	Ba2	876,025

	Media 29.0% (17.1% of Total Investments)				
1,955	AMC Entertainment, Inc., Term Loan	4.636%	1/28/13	Ba1	1,850,967
993	CanWest Mediaworks LP, Term Loan	5.085%	7/10/15	Ba1	952,800
5,945	Cequel Communications LLC, Term Loan B	4.758%	11/05/13	BB-	5,435,182
3,000	Charter Communications Operating Holdings	5.171%	3/06/14	B+	2,437,500
	LLC, Holdco Term Loan				
7,781	Charter Communications Operating Holdings	4.900%	3/06/14	B+	6,892,228
	LLC, Term Loan				
4,079	Clear Channel Entertainment, Term Loan B	5.450%	6/20/13	Ba3	3,752,490
971	Cumulus Media, Inc., Term Loan	4.473%	6/11/14	Ba3	837,007
2,000	HIT Entertainment, Inc., Term Loan	8.600%	2/26/13	B-	1,650,000
2,928	HIT Entertainment, Inc., Term Loan B	5.070%	3/20/12	Ba3	2,649,962
4,938	Idearc, Inc., Term Loan	4.707%	11/17/14	BBB-	4,085,781
2,970	Metro-Goldwyn-Mayer Studios, Inc., Term Loan	5.946%	4/08/12	N/R	2,386,211
8,902	Metro-Goldwyn-Mayer Studios, Inc., Term Loan	5.946%	4/08/12	N/R	7,152,488
	В				
11,842	Neilsen Finance LLC, Term Loan	5.346%	8/09/13	Ba3	11,230,522
3,000	NextMedia Operating, Inc., Term Loan, Second	7.200%	11/15/12	CCC+	2,400,000
	Lien				
3,049	Philadelphia Newspapers, Term Loan A, (7)	16.500%	6/29/12	N/R	1,600,698
1,912	ProQuest Company, Term Loan B	5.209%	2/09/14	N/R	1,801,746
3,852	Regal Cinemas Corporation, Term Loan	4.196%	10/27/13	Ba2	3,666,367
14,888	Tribune Company, Term Loan B	5.542%	6/04/14	В	11,072,578
3,733	Tribune Company, Term Loan X	5.478%	6/04/09	В	3,560,667
15,000	Univision Communications, Inc., Term Loan	5.147%	9/29/14	Ba3	12,670,312
2,000	Univision Communications, Inc., Term Loan,	5.363%	3/29/09	В3	1,923,333
	Second Lien				
427	Valassis Communications, Inc., Delayed Draw	6.000%	3/02/14	BB	398,045
	Term				
1,291	Valassis Communications, Inc., Tranche B,	4.450%	3/02/14	BB	1,204,334
	Term Loan				
4,780	WMG Acquisition Corporation, Term Loan	4.315%	2/28/11	BB-	4,418,929
4,025	Yell Group PLC, Term Loan	4.863%	10/27/12	N/R	3,581,532

Metals & Mining 2.0% (1.2% of Total Investments)

116,261 Total Media

2,515	Amsted Industries, Inc., Delayed Draw Term	4.922%	4/08/13	BB	2,477,524
	Loan				
3,459	Amsted Industries, Inc., Term Loan	4.749%	4/08/13	BB	3,407,263
997	John Maneely Company, Term Loan	6.031%	12/08/13	B+	900,701
6,971	Total Metals & Mining				6,785,488

99,611,679

Oil, Gas & Consumable Fuels 2.0% (1.2% of Total Investments)

575	Calumet Lubricants Company LP, Credit Linked Deposit	6.534%	12/17/14	BB-	543,103
4,414	Calumet Lubricants Company LP, Term Loan	7.065%	12/17/14	BB-	4,171,442
301	Coffeyville Resources LLC, Credit Linked	5.448%	12/28/10	BB-	282,186
	Deposit				
975	Coffeyville Resources LLC, Term Loan D	5.450%	12/28/13	BB-	915,711
1,000	RAM Energy Resources, Inc., Term Loan	10.250%	11/29/12	В3	935,000
7,265	Total Oil, Gas & Consumable Fuels				6,847,442
	Paper & Forest Products 4.8% (2.8% of Total	l Investmen	its)		
7,820	Georgia-Pacific Corporation, Term Loan B	4.727%	12/21/12	BB+	7,513,311
3,078	Georgia-Pacific Corporation, Term Loan B-2	4.684%	12/24/12	BB+	2,957,156
90	Ply Gem Industries, Inc., Canadian Term Loan	5.450%	8/15/11	BB-	77,178
2,863	Ply Gem Industries, Inc., Term Loan B3	5.450%	8/15/11	BB-	2,467,302
3,980	Wilton Products, Term Loan	6.320%	11/16/14	Ba3	3,482,500
17,831	Total Paper & Forest Products				16,497,447
	Real Estate Investment Trust 0.2% (0.1% of	Total Invest	tments)		
868	LandSource Holding Company LLC, Term Loan	7.000%	2/27/13	N/R	615,253
	Real Estate Management & Development 4.6	% (2.7% of	Total Investm	ents)	
4,563	Capital Automotive LP, Term Loan	4.460%	12/15/10	BB+	4,425,283
8,360	LNR Property Corporation, Term Loan B	6.360%	7/12/11	BB	6,998,888
4,963	Realogy Corporation Delayed Draw Term Loan	5.717%	10/01/13	BB-	4,259,276
17,886	Total Real Estate Management & Development				15,683,447
	Road & Rail 4.7% (2.7% of Total Investment	rs)			
4 4 4	Hada Camanakan Latta CC 11	2 5000	10/01/10	DD.	426.010
	-				·
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17,074	Switt Transportation Company, Inc., Term Loan	0.300%	3/10/14	DŦ	13,1/1,12/
20,576	Total Road & Rail				15,959,058
	Semiconductors & Equipment 0.5% (0.3% of	Total Inves	stments)		
1,975	Freescale Semiconductor, Inc., Term Loan	4.459%	11/29/13	Ba1	1,716,005
	Semiconductors & Equipment 0.5% (0.3% of			BB+ BB+ B+	

Software 3.5% (2.1% of Total Investments)

1,395 H 1,000 H S, 3,950 V 6,345 T T 1,980 A L	IBI Branded Apparel Limited, Inc., Term Loan IBI Branded Apparel Limited, Inc., Term Loan, econd Lien Visant Holding Corporation, Term Loan C Total Textiles, Apparel & Luxury Goods Strading Companies & Distributors 0.5% (0.3) Ashtead Group Public Limited Company, Term Loan Vireless Telecommunication Services 1.9% (Asurion Corporation, Term Loan Sotal Variable Rate Senior Loan Interests	4.500%	8/31/11	BB B1 Ba1 BB+	1,371,981 993,750 3,804,982 6,170,713 1,851,300 6,477,912 494,755,260
1,395 H 1,000 H S 3,950 V 6,345 T T 1,980 A L	IBI Branded Apparel Limited, Inc., Term Loan, econd Lien Visant Holding Corporation, Term Loan C Sotal Textiles, Apparel & Luxury Goods Strading Companies & Distributors 0.5% (0.3) Ashtead Group Public Limited Company, Term Joan Vireless Telecommunication Services 1.9% (6.657% 6.718% 3% of Total 1 4.500% 1.1% of Tota	3/05/14 7/29/10 (Investments) 8/31/11	B1 Ba1 BB+	993,750 3,804,982 6,170,713 1,851,300
1,395 H 1,000 H S 3,950 V 6,345 T T 1,980 A	IBI Branded Apparel Limited, Inc., Term Loan, econd Lien Visant Holding Corporation, Term Loan C Votal Textiles, Apparel & Luxury Goods Virading Companies & Distributors 0.5% (0.3) Ashtead Group Public Limited Company, Term	6.657% 6.718% 8% of Total 1	3/05/14 7/29/10 (investments)	B1 Ba1	993,750 3,804,982 6,170,713
1,395 H 1,000 H S 3,950 V 6,345 T	IBI Branded Apparel Limited, Inc., Term Loan, econd Lien Visant Holding Corporation, Term Loan C Cotal Textiles, Apparel & Luxury Goods	6.657% 6.718%	3/05/14 7/29/10	B1	993,750 3,804,982
1,395 H 1,000 H S 3,950 V	IBI Branded Apparel Limited, Inc., Term Loan, econd Lien Visant Holding Corporation, Term Loan C	6.657%	3/05/14	B1	993,750 3,804,982
1,395 H 1,000 H S	IBI Branded Apparel Limited, Inc., Term Loan, econd Lien	6.657%	3/05/14	B1	993,750
1,395 H 1,000 H	IBI Branded Apparel Limited, Inc., Term Loan,				
	IBI Branded Apparel Limited, Inc., Term Loan	4.615%	9/05/13	BB	1,371,981
T					
	Textiles, Apparel & Luxury Goods 1.8% (1.1	% of Total I	nvestments)		
22,160 T	otal Specialty Retail				20,322,209
2,985 T	RU 2005 RE Holding Co I LLC, Term Loan B	7.315%	7/19/12	BB-	2,820,149
	RU 2005 RE Holding Co I LLC, Term Loan	5.709%	12/08/08	В3	6,475,000
	ally Holdings LLC, Term Loan	5.600%	11/16/13	BB-	1,880,998
	Corporation, Term Loan Michaels Stores, Inc., Term Loan	5.204%	10/31/13	В	6,001,910
	Surlington Coat Factory Warehouse	5.340%	5/28/13	B2	817,499
	Blockbuster, Inc., Tranche A, Term Loan Blockbuster, Inc., Tranche B, Term Loan	8.717% 8.572%	8/20/09 8/20/11	B B	437,430 1,889,223
S	pecialty Retail 5.9% (3.5% of Total Investm	ents)			
13,264 T	otal Software				12,062,016
2,992 II	PC Systems, Inc., Term Loan	4.946%	5/31/14	B+	2,286,739
S	Dealer Computer Services, Inc., Term Loan, econd Lien	8.386%	10/26/13	В	3,770,000
	Dealer Computer Services, Inc., Term Loan	4.886%	10/26/12	BB	6,005,277

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Coupon

Maturity Ratings (3)

Value

Principal

Description (1)

Amount
(000)

Corporate Bonds 15.4% (9.0% of Total Investments)

Diversified Telecommunication Services 2.8% (1.7% of Total Investments)

\$ 10,000 Qwest Corporation, Floating Rate Note, 6.100% 6/15/13 BBB- \$ 9,625,000 3.250% plus three-month LIBOR

Health Care Equipment & Supplies 0.4% (0.2% of Total Investments)

1,500 Reable Therapeutics Financing Corporation 11.750% 11/15/14 CCC+ 1,391,250

Health Care Providers & Services 0.9% (0.5% of Total Investments)

3,000 Community Health Systems, Inc. 8.875% 7/15/15 B 3,135,000

Hotels, Restaurants & Leisure 0.9% (0.5% of Total Investments)

4,000 Quapaw Tribe of Oklahoma Downstream 12.000% 10/15/15 B- 3,060,000 Development Authority

Media 4.4% (2.6% of Total Investments)

15,000 Cablevision Systems Corporation, Floating 7.465% 4/01/09 B+ 15,187,500 Rate Note, 4.500% plus six-month LIBOR, 144A

Oil, Gas & Consumable Fuels 0.5% (0.3% of Total Investments)

2,000 Baseline Oil & Gas Corporation 12.500% 10/01/12 CCC+ 1,880,000

Paper & Forest Products 0.6% (0.4% of Total Investments)

2,000 Verso Paper Holdings LLC, Series B 9.125% 8/01/14 B+ 2,075,000

Real Estate Investment Trust 0.8% (0.5% of Total Investments)

3,000 Felcor Lodging LP, Floating Rate Note, 4.840% 12/01/11 Ba3 2,752,500 1.875% plus six-month LIBOR

Semiconductors & Equipment 3.3% (1.9% of Total Investments)

1,000	Avago Technologies Finance Pte. Ltd., Floating Rate Note, 5.500% plus three-month	8.350%	6/01/13	BB-	1,002,500
11,000	LIBOR NXP BV, Floating Rate Note, 2.750% plus three-month LIBOR	5.600%	10/15/13	BB-	10,161,250
12,000	Total Semiconductors & Equipment				11,163,750
	Software 0.3% (0.1% of Total Investments)				
1,000	Telcordia Technologies, Floating Rate Note, 3.75% plus three-month LIBOR, 144A	6.600%	7/15/12	В	835,000
	Trading Companies & Distributors 0.5% (0.3% of Total Investments)				
2,000	Penhall International Corporation	12.000%	8/01/14	B-	1,540,000
\$ 55,500	Total Corporate Bonds (cost \$55,515,630)				52,645,000
Shares	Description (1)				Value
	Warrants 0.2% (0.1% of Total Investments))			
26,182	Reliant Energy Inc., Warrant Class A (8)			\$	540,658
	Total Warrants (cost \$184,678)				540,658
Principal					
Amount (000)	Description (1)	Coupon	Maturity		Value
Short-Term Investments 10.1% (5.9% of Total Investments)					
\$ 34,363	Repurchase Agreement with Fixed Income Clearing Corporation, dated 4/30/08, repurchase price \$34,365,119, collateralized by \$33,910,000 U.S. Treasury Notes, 4.375%, due 11/15/08, value \$35,054,463	1.730%	5/01/08	\$	34,363,468
	(1) All percentages shown in the Portfolio of Investments are based on net assets applicable to Common shares unless otherwise noted.				

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prepayment. Because of these mandatory prepayment conditions and

(2) Senior Loans generally are subject to mandatory and/or optional

because there may be significant economic incentives for a Borrower to prepay, prepayments of Senior Loans may occur. As a result, the actual remaining maturity of Senior Loans held may be substantially less than the stated maturities shown.

- (3) Ratings: Using the higher of Standard & Poor s Group (Standard & Poor s) or Moody s Investor Service, Inc. (Moody s) rating. Ratings below BBB by Standard & Poor s or Baa by Moody s are considered to be below investment grade.
- (4) Senior Loans generally pay interest at rates which are periodically adjusted by reference to a base short-term, floating lending rate plus an assigned fixed rate. These floating lending rates are generally (i) the lending rate referenced by the London Inter-Bank Offered Rate (LIBOR), or (ii) the prime rate offered by one or more major United States banks.
 - Senior Loans may be considered restricted in that the Fund ordinarily is contractually obligated to receive approval from the Agent Bank and/or Borrower prior to the disposition of a Senior Loan.
- (5) Position, or portion of position, represents an unfunded Senior Loan commitment outstanding at April 30, 2008. At April 30, 2008, the Fund had unfunded senior loan commitments of \$3,766,175.
- (6) Negative value represents unrealized depreciation on unfunded Senior Loan commitment outstanding at April 30, 2008.
- (7) Non-income producing. Non-income producing, in the case of a Senior Loan, generally denotes that the issuer has defaulted on the payment of principal or interest or has filed for bankruptcy.
- (8) Investment valued at fair value using methods determined in good faith by, or at the discretion of, the Board of Trustees.
- (9) Preferred Shares, at Liquidation Value as a percentage of total investments is (41.2)%.
- N/R Not rated.
- WI/DD Purchased on a when-issued or delayed delivery basis.
 - 144A Investment is exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These investments may only be resold in transactions exempt from registration which are normally those transactions with qualified institutional buyers.
 - TBD Senior Loan purchased on a when-issued or delayed-delivery basis.

 Certain details associated with this purchase are not known prior to the settlement date of the transaction. In addition, Senior Loans typically trade without accrued interest and therefore a weighted average coupon rate is not available prior to settlement. At settlement, if still unknown, the

Borrower or counterparty will provide the Fund with the final weighted average coupon rate and maturity date.

Income Tax Information

The following information is presented on an income tax basis. Differences between amounts for financial statement and federal income tax purposes are primarily due to the treatment of paydown gains and losses, timing differences in recognizing certain gains and losses on investment transactions and recognition of premium amortization. To the extent that differences arise that are permanent in nature, such amounts are reclassified within the capital accounts on the Statement of Assets and Liabilities presented in the annual report, based on their federal tax basis treatment; temporary differences do not require reclassification. Temporary and permanent differences do not impact the net asset value of the Fund.

At April 30, 2008, the cost of investments was \$633,416,022.

Gross unrealized appreciation and gross unrealized depreciation of investments at April 30, 2008, were as follows:

Gross unrealized:

Appreciation \$ 1,190,639 Depreciation (52,302,275)

Net unrealized appreciation (depreciation) of investments

\$ (51,111,636)

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Item 2. Controls and Procedures.

- a. The registrant s principal executive and principal financial officers, or persons performing similar functions, have concluded that the registrant s disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the 1940 Act) (17 CFR 270.30a-3(c))) are effective, as of a date within 90 days of the filing date of this report that includes the disclosure required by this paragraph, based on their evaluation of the controls and procedures required by Rule 30a-3(b) under the 1940 Act (17 CFR 270.30a-3(b)) and Rule 13a-15(b) or 15d-15(b) under the Securities Exchange Act of 1934 (17 CFR 240.13a-15(b) or 240.15d-15(b)).
- b. There were no changes in the registrant s internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act (17 CFR 270.30a-3(d)) that occurred during the registrant s last fiscal quarter that have materially affected, or are reasonably likely to materially affect, the registrant s internal control over financial reporting.

Item 3. Exhibits.

File as exhibits as part of this Form a separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the 1940 Act (17 CFR 270.30a-2(a)), exactly as set forth below: EX-99 CERT Attached hereto.

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. (Registrant) Nuveen Floating Rate Income Opportunity Fund

By (Signature and Title)* /s/ Kevin J. McCarthy
Kevin J. McCarthy

Vice President and Secretary

Date June 27, 2008

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 (Signature and Title)* /s/ Gifford R. Zimmerman

Gifford R. Zimmerman

Chief Administrative Officer (principal executive

officer)

Date June 27, 2008

By (Signature and Title)* /s/ Stephen D. Foy

Stephen D. Foy

Vice President and Controller (principal financial

officer)

Date June 27, 2008

* Print the name and title of each signing officer under his or her signature.