John Hancock Hedged Equity & Income Fund Form N-Q November 25, 2015

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 811-22441

<u>John Hancock Hedged Equity & Income Fund</u> (Exact name of registrant as specified in charter)

<u>601 Congress Street, Boston, Massachusetts 02210</u> (Address of principal executive offices) (Zip code)

Salvatore Schiavone

Treasurer

601 Congress Street

<u>Boston, Massachusetts 02210</u> (Name and address of agent for service)

Registrant's telephone number, including area code: 617-663-4497

Date of fiscal year end: December 31

Date of reporting period: September 30, 2015

ITEM 1. SCHEDULE OF INVESTMENTS

John Hancock

Hedged Equity & Income Fund

Quarterly portfolio holdings 9/30/15

As of 9-30-15 (unaudited)

As of 9-30-15 (unaudited)			
Shares	Value		
ocks	¢160.050.007		
	\$169,959,097		
451,507)			
	10 400 575		
y 5.0%	10,498,575		
nents 0.99	%		
12 000	127 546		
13,900	127,546		
5,217	396,701		
7.500	166 200		
7,300	166,390		
16 000	227.012		
10,800	237,913		
12 500	202 242		
13,300	202,243		
17 600	153,471		
17,000	133,471		
10 000	119,758		
10,900	119,736		
8 100	167,240		
0,100	107,240		
11 600	227,996		
11,000	221,770		
11,600	196,962		
s 0.3%			
Honda			
13 900	414 860		
13,900	414,869		
	Shares ocks 451,507) y 5.0% onents 0.99 13,900 5,217 7,500 16,800 13,500 17,600 10,900 8,100 11,600 11,600		

9,418

142,707

Peugeot		
SA (I)		
Renault	2,233	161,100
SA		
Diversified Allstar	consumer	services 0.1%
Co-Invest	236 300	139 417
LLC	230,300	137,117
Benesse		
Holdings,	2 800	74,861
Inc.	2,800	74,001
Household	Jurahlas 1	1.0%
Funai	iurabies r	. 1 70
Electric		
	18,463	170,863
Company,		
Ltd.		
Newell	110.505	777 000
Rubbermaid	1,19,587	///,800
Inc.		
Nikon	20,500	247.914
Corp.	- ,	- /-
Pioneer	101,200	219 903
Corp. (I)		
PulteGroup, Inc.	46 799	883 097
Internet and	catalog re	etail 0.1%
Home		
Retail	49,422	101,817
Group	49,422	101,617
PLC		
Qliro		
Group	49,556	62,274
AB (I)		
Media 0.4%		
Avex		
Group	7.200	01 017
Holdings,	7,200	81,817
Inc.		
Gendai		
Agency,	5,200	27,257
Inc.	,	,
Metropole		
Television	9,649	184,519
SA	,	,
Proto	2 000	27.552
Corp.	3,000	37,553
Sky Group		
Finance	28,541	451,548
PLC	,	,
Multiline re	tail 0.2%	
	5,250	380,310
	-,	

Dollar General Corp. New World Department 343,000 58,072 Store China, Ltd. Specialty retail 1.7% Adastria Company, 3,500 209,675 Ltd. Honeys Company, 12,030 101,391 Ltd. Nishimatsuya Chain 17,800 164,830 Company, Ltd. Pal Company, 4,700 136,115 Ltd. Ross Stores, 6,568 318,351 Inc. Shimamura Company, 1,800 193,886 Ltd. The Home Depot, 19,066 2,201,932 Inc. Xebio Company, 9,500 170,448 Ltd. Textiles, apparel and luxury goods 0.2% Daphne International 524,000 119,333 Holdings, Ltd. (I) Ralph Lauren 2,274 268,696

2SEE NOTES TO FUND'S INVESTMENTS

Corp.

5

	Shares	Value
Consumer		\$12,129,788
staples 5.8%		Ψ12,127,700
Beverages 1	.5%	
The		
Coca-Cola	77,501	3,109,340
Company		
Food and st	aples retai	ling 0.3%
Cawachi,	7,100	116,434
Ltd.	,,100	110,
J		
Sainsbury	88,666	350,661
PLC		
Metro AG	•	171,375
Food produ	cts 1.2%	
Ebro	20,993	412,325
Foods SA	- /	,
Ingredion,	12,273	1,071,556
Inc.	,	, ,
Pinnacle	10.022	020 107
Foods,	19,823	830,187
Inc.		
Suedzucker	13,437	244,351
AG	d	201
Household 1	products 0	0.2%
The		
Procter & Gamble	6,420	461,855
Company Personal pro	ducte 0.1	0%
Oriflame	Juucis 0.1	70
Holding	10,701	132,979
AG (I)	10,701	132,777
Tobacco 2.5	5%	
British	, , , ,	
American		
Tobacco	94,765	5,228,725
PLC		
Energy 6.49	%	13,507,589
Energy equi		, ,
services 0.2		-
Ensco	,-	
PLC,	14,177	199,612
Class A	,	,
Helmerich		
& Payne,	5,212	246,319
Inc.	,	•

Oil, gas and fuels 6.2%	consumat	ole
BP PLC	127,772	648,234
Canadian		
Natural	11,758	228,693
Resources, Ltd.		
Chevron		
Corp. (C)	34,405	2,713,866
Encana	9,900	63,725
Corp.		
Eni SpA	26,311	413,881
Gazprom OAO,	48,927	198,644
ADR	70,727	170,044
Harum		
Energy	450,400	26,010
Tbk PT		
Indo		
Tambangray Magab	96,400	65,300
Megah Tbk PT		
Inpex		
Corp.	20,000	178,815
Japan		
Petroleum		
Exploration	7,000	184,926
Company,		
Ltd.		
Lukoil	5.050	100.051
OAO,	5,850	199,251
ADR Marathon		
Oil Corp.	57,114	879,556
Occidental		
Petroleum	26,542	1,755,753
Corp.		
Painted		
Pony	12,700	51,961
Petroleum,	12,700	51,501
Ltd. (I)		
Petro Rio SA (I)	2,930	1,293
PetroChina		
Company,		
Ltd., H	928,000	646,262
Shares		
Petroleo		
Brasileiro	28,392	123,505
SA, ADR	20.01.7	0.42.000
	39,915	943,800

Royal		
Dutch		
Shell PLC,		
B Shares		
Statoil	6 1 1 1	90 574
ASA	6,144	89,574
Suncor		
Energy,	81,173	2,168,943
Inc.		
Total SA	32,894	1,479,666
Financials 2	21.2%	44,470,422
Banks 9.9%)	
Allahabad	61,017	71,736
Bank	01,017	/1,/30
Alpha		
Bank	264,837	31,772
AE (I)		
Banca		
Popolare		
dell'Emilia	19,413	160,099
Romagna		
SC		
BNP		
Paribas	7,559	445,029
SA		
CaixaBank	2,098	8,075
SA (I)	4,090	0,073

SEE NOTES TO FUND'S INVESTMENTS3

CaixaBank 194,313 749,902

	Shares	Value
Financials		
(continued)		
Banks (cont	tinued)	
Canara	28,136	\$120,452
Bank	28,130	\$120,432
China		
Construction	1	
Bank	1,262,000	842,173
Corp., H	, ,	,
Shares		
Comerica,		
Inc.	7,826	321,649
Corp.		
Bank	60,024	40,343
Dah Sing		
Financial		
Holdings,	15,600	85,444
Ltd.		
HSBC		
	102 (20	1 205 244
Holdings	183,629	1,385,244
PLC		
ING	29,199	413,677
Groep NV	•	,
JPMorgan		
Chase &	58,675	3,577,415
Co. (C)		
KB		
Financial	5,733	170,412
Group,	3,733	170,412
Inc.		
M&T		
Bank	3,389	413,289
Corp.		
Mitsubishi		
UFJ		
Financial	279,300	1,687,597
Group,	•	,
Inc.		
Mizuho		
Financial		
Group,	221,900	415,086
Inc.		
Nordea Nordea		
Bank AB	102,350	1,141,869
OTP Bank		
PLC	9,581	184,948
ILC	217 522	10.042
	217,523	19,042

		0	9
Piraeus			
Bank			
SA (I)			
Shinhan			
Financial	3,196	11	1,771
Group	. •		
Company, L	td.		
Societe			
Generale	7,733	34	5,595
SA			
Standard			
Chartered	30,636	29	7,320
PLC			
Sumitomo			
Mitsui			
Financial	11,200	42	4,707
Group,	11,200	72	л, гот
-			
Inc.			
Svenska			
Handelsbank	ken 45.001	64	5,533
AD, A	,		- ,
Shares			
The			
Eighteenth	10,000	30	,897
Bank, Ltd.			
The Oita	1.5.000	-	27.4
Bank, Ltd.	15,000	62	,374
The PNC			
Financial			
Services	41,502	2 ′	701,978
	41,302	5,	701,976
Group,			
Inc. (C)			
The			
Tochigi	16,000	87	,887
Bank, Ltd.			
The			
Yamanashi	12 000	()	C 15
Chuo	12,000	62	,645
Bank, Ltd.			
UniCredit			
SpA	38,724	24	1,413
Wells			
	16 206	2 /	277 200
Fargo &	46,296	2,.	377,300
Company (C			
Capital mark			
BlackRock,	7,677	2	283,677
Inc. (C)	,,0,,	۷,۰	_00,077
Henderson			
Group	277,659	1,0	094,342
PLC			
	3,978	18	0,649
	- ,- , -	10	-,/

		5 5	
Julius			
Baer			
Group,			
Ltd. (I)			
UBS	20.250	5.40.77.4	
Group AG	29,358	542,774	-
Uranium			
Participation	130,800	114,245	í
Corp. (I)	,	, -	
Consumer fi	inance 0.0	%	
Manappurar		,,,	
Finance,		81,979	
Ltd.	221,200	01,777	
Diversified:	financial		
services 0.79			
Intercontine			
		707,320	
Exchange,	3,010	101,320	'
Inc. (C)			
MSCI,	10,803	642,346)
Inc.	4.04		
Insurance 6.		2 121 0	
ACE, Ltd.		2,121,9	
\mathcal{C}	9,290	381,785	,
Assicurazion			
Generali	54,126	990,300)
SpA			
CNO			
Financial	56,976	1,071,7	19
Group,	20,770	1,071,7	- /
Inc.			
Delta	74,054	622,253	ł .
Lloyd NV	74,034	022,233	,
FNF	17,051	604,799)
Group	17,031	004,777	
Marsh &			
McLennan	13,160	697 215	
Companies,	13,100	687,215	,
Inc.			
MetLife,	41 602	1.065.20	50
Inc.	41,683	1,965,33	33
Primerica,	0.070	272 000	
Inc.	8,278	373,089	,
Sony			
Financial	10.200	200 25	
Holdings,	18,300	300,357	,
Inc.			
Storebrand			
ASA (I)	61,334	201,179)
T&D			
Holdings,	31,000	366,167	,
Inc.	51,000	500,107	
me.			

The Dai-ichi

Life 16,900 269,045

Insurance Company, Ltd.

4SEE NOTES TO FUND'S INVESTMENTS

	Shares	Value
Financials		
(continued)		
Insurance (continue	d)
Tongyang		
Life	9,867	\$118,622
Insurance		
Willis		
Group	27 215	1 520 706
Holdings	37,313	1,528,796
PLC		
Zurich		
Insurance	- 60.4	1 000 005
Group	7,694	1,888,925
AG (I)		
Real estate i	nvestme	nt
trusts 0.8%		
	9.793	664,434
Weverhaeus	ser	001,121
Weyerhaeus Company	38,076	1,040,998
Real estate		
developmen	_	ioni una
Castellum		
AB	50,998	717,869
Deutsche		
Annington		
Immobilien	53,437	1,719,924
SE		
The Unite		
Group	51 0/18	513,613
PLC	31,740	313,013
Health care	0 0%	18,928,644
Biotechnolo		10,920,044
Sinovac	gy 0.1%	
	22.090	112,212
	22,009	112,212
Ltd. (I)		mt and
Health care		nt and
supplies 0.1	%	
Zimmer		
Biomet	3,497	328,473
Holdings,		
Inc.		
Health care		s and
services 0.6		202.041
Aetna, Inc.		303,941
Amerisourc	2,523	239,660
Corp.	•	
	11,103	682,501

Quest

Diagnostics,

Inc.

Suzuken

Company, 2,390 79,699

Ltd.

Health care technology 0.1%

AGFA-Gevaert 35,093 126,890

NV (I)

Life sciences tools and

services 0.0%

CMIC

Holdings 6,400 90,943

Company,

Ltd.

Pharmaceuticals 8.1%

Almirall

11,948 213,337

AstraZeneca_{34,295} 2,174,940

PLC

SA

Bristol-Myers

50,653 2,998,658 Squibb

Company

Daiichi

Sankyo

10,400 180,460

Company,

Ltd.

Eisai

Company, 25,100 1,480,939

Ltd.

H.

Lundbeck 9,865 263,018

A/S (I)

Johnson & 22,615 2,111,110

Johnson

Merck &

Company, 93,749 4,630,263

Inc. (C)

Ono

Pharmaceutical 2,700 320,127

Company,

Ltd.

Roche

Holding 8,010 2,126,427

AG

Takeda

Pharmaceutical 10,600 465,046

Company,

Ltd.

Industrials 9.5% 19,871,592

Aerospace and defense 1.0%

Raytheon Company 4,107 448,731

Thales SA 3,756 261,887

United

Technologies 6,366 1,456,410

Corp.

Air freight and logistics 0.4%

Deutsche Post AG 20,287 562,010

PostNL

POSTINE 76,237 278,684

NV (I)

Airlines 0.4%

American

Airlines

8,513 330,560

Group, Inc.

Deutsche

Lufthansa 23,450 326,442

AG (I)

Qantas Airways, 45,608 119,738

Ltd. (I)

SEE NOTES TO FUND'S INVESTMENTS5

Industrials	Shares	Value
(continued)		
	oducts 0.4%	
Cie de	10 909	\$473,454
Saint-Gobai	in	Ψ173,131
Fortune		
Brands		
Home &	8,005	379,997
Security,		
Inc.		
Commercia	l services an	ıd
supplies 0.1	%	
Aeon		
Delight	2,300	66,424
Company,	2,300	00,424
Ltd.		
Moshi		
Moshi	8,500	87,821
Hotline,	8,300	07,021
Inc.		
Constructio	n and engine	eering 0.1%
Raubex		
Group,	58,523	74,036
Ltd.		
Toyo		
Engineering	g 65,000	156,876
Corp.		
Electrical ed	quipment 2.	1%
Eaton	52 610	2,699,303
Corp. PLC	52,618	2,099,303
OSRAM	1,283	66 470
Licht AG	1,203	66,470
Schneider		
Electric	23,970	1,342,296
SE		
Ushio, Inc.	14,600	175,396
Zumtobel	1,496	22 906
Group AG	1,490	32,896
Industrial co	onglomerate	s 1.7%
3M	11,813	1,674,729
Company	11,013	1,074,729
General		
Electric	27,615	696,450
Company		
Koninklijke	;	
Philips	7,580	178,333
NV		

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Rheinmetall AG	5,864	360,570
Siemens	7,847	701,027
AG	7,047	701,027
Machinery (0.6%	
Caterpillar,	10,500	686,280
Inc.	10,500	000,200
Fuji		
Machine		
Manufactur	inalg600	40,466
Company,		
Ltd.		
Hisaka	0.200	60.026
Works,	9,200	68,826
Ltd.		
Joy Clobal	10 100	205 162
Global, Inc.	19,100	285,163
11101		
The Japan Steel		
Works,	53,000	167,924
Ltd.		
Toshiba		
Machine		
Company,	41,000	128,675
Ltd.		
Marine 0.29	6	
D/S		
Norden	7,995	176,546
A/S (I)		
Pacific		
Basin	502.000	152 020
Shipping,	503,000	153,038
Ltd.		
Professional	l services 0.4	4%
Adecco	3,547	259,767
SA (I)	3,3 17	237,707
en-japan,	6,200	165,608
Inc.		ŕ
Hays PLC	85,030	197,644
USG	10,621	145,429
People NV	10.00	
Road and ra	11 0.9%	
Kansas	2.700	245 276
City Southern	2,700	245,376
Union		
Pacific	18,822	1,664,053
Corp.	10,022	1,007,033
Trading con	nnanies and	
distributors		

distributors 0.4%

Fastenal Company	9,071	332,089
Kuroda Electric Company, Ltd.	10,900	202,315
Mitsubishi Corp.	17,300	283,574
SIG PLC	48,162	126,621
Transportat	ion infrastru	cture 0.8%
Hamburger Hafen und Logistik AG	5,548	90,388
Jiangsu Expressway Company,		1,501,270
Ltd., H Shares		
Information technology		21,961,201
	ations equip	ment 2.1%
Cisco		
Systems,	114,698	3,010,823
Inc. (C)		
QUALCON Inc.	ИМ 24,965	1,341,369
6SEE NOTE	ES TO FUNI	D'S INVESTMENTS

Information technology	Shares	Value
(continued)		
Electronic eq		
instruments a		
components ().5%	
Avnet,	12,324	\$525,988
inc.	,	, ,
Hosiden	27,100	143,477
Corp.		
Kingboard		
Laminates	322,500	131,378
Holdings,		
Ltd. Mitsumi		
Electric		
(9,300	51,517
Company, Ltd.		
Nichicon .		
Corp.	25,500	183,271
Internet softw	vare and	
services 0.2%		
DeNa		
	13,700	254,265
Ltd.	13,700	25 1,205
Drophox		
Inc. (I)	7,248	113,721
	31,400	140,641
·	.0%	1.0,0.1
Alten SA	3,532	181,410
Booz	, , -	- , -
Allen		
Hamilton 2	27,127	710,999
Holding	ŕ	,
Corp.		
Cap		
_	2,222	198,431
SA		
Devoteam	1 500	10.255
SA	1,502	49,255
Fujitsu,	74.000	221 005
Ltd.	74,000	321,885
GFI		
Informatique	3,780	24,662
SA		
Itochu	10,200	217,537
Techno-Solut		

		.gag
Corp.		
NET One		
Systems	• • • • •	
Company,	20,400	115,404
Ltd.		
Sopra Sopra		
Steria	2.020	224 022
	2,928	324,923
Group		
Semiconduc		
semiconduc		
Intel Corp.	106,964	3,223,895
Kontron	14,745	41,755
AG (I)	17,773	71,733
Lam		
Research	5,003	326,846
Corp.		
Maxim		
Integrated		
Products,	74,326	2,482,488
Inc. (C)		
Micronas		
Viicionas	****	
Semiconduc	15,030	57,714
Holding		
AG (I)		
Mimasu		
Semiconduc		
Industry	7,500	68,673
Company,		
Ltd.		
Miraial		
Company,	6,500	59,083
Ltd.		
Rohm		
Company,	3,600	160,093
Ltd.	2,000	100,000
SCREEN		
Holdings		
-	37,000	180,949
Company,		
Ltd.		
Shinkawa,	15,400	84,563
Ltd. (I)	,	,
Shinko		
Electric		
Industries	32,600	183,797
Company,		
Ltd.		
Tokyo		
Seimitsu	10.400	102 110
Company,	10,400	193,118
Ltd.		
Software 2.	3%	
Software 2	5 10	

		igai i iiiig. ooiiii i iand
Alpha Systems,	1,700	26,166
Inc. Microsoft	100,329	4,440,562
Corp. (C) Nintendo	1.600	260.692
Company, Ltd.		
Technology and periphe		, storage
Apple, Inc. (C)	5,830	643,049
Canon, Inc.	11,800	341,344
Compal Electronics,	263,000	149,393
Inc. Japan		
Digital Laboratory Company,	3,500	48,236
Ltd. Melco		
Holdings, Inc.	8,300	135,891
SanDisk Corp.	5,756	312,723
Western	6,171	490,224
Corp. Materials 4.	7%	9,934,009
Chemicals 1 Agrium,		
Inc. Akzo	10,444	
Nobel NV E.I. du	9,891	643,303
Pont de Nemours	15,075	726,615
&	13,073	720,013
Company Fujimi, Inc. Hitachi	4,300	58,164
Chemical Company,	8,300	114,517
Ltd. SEE NOTES	TO FUN	D'S INVESTMENTS7

Materials (Shares continued)	Value
	(continued)	
JSR Corp.	15,900	\$229,197
Methanex	,	Φ229,197
Corp.	7,916	262,495
Mitsui		
Chemicals,	54 000	173,069
Inc.	34,000	175,007
Nitto		
Denko	2,600	155,721
Corp.	2,000	100,721
Sumitomo		
Bakelite	.=	
Company,	47,000	172,677
Ltd.		
Construction	n materials (0.3%
Buzzi		
Unicem	15,028	251,206
SpA	,	,
Holcim,	6.504	241.000
Ltd. (I)	6,524	341,988
Vicat SA	2,254	140,799
Containers	and packagii	ng 0.5%
AMVIG		
Holdings,	230,000	95,810
Ltd.		
Bemis		
Company,	7,197	284,785
Inc.		
Graphic		
Packaging	24,272	310,439
Holding	24,272	310,439
Company		
Packaging		
Corp. of	7,093	426,715
America		
	mining 1.1%	ó
Aichi		
Steel	11,000	41,540
Corp.		
Anglo		
American	*	113,323
Platinum, L	td. (I)	
Anglo	22.55	100 0= :
American	22,731	189,874
PLC	240.444	22.022
	240,444	23,832

Aquarius		
Platinum,		
Ltd. (I)		
Barrick		
Gold	14,100	89,703
Corp.		
Centerra	30,200	170,632
Gold, Inc.	30,200	170,032
Chubu		
Steel Plate	8,500	34,463
Company,	0,500	34,403
Ltd.		
CST		
Mining	1,440,000	14 061
Group,	1,440,000	14,961
Ltd. (I)		
Eldorado		
Gold	36,404	117,221
Corp.		
G-Resource	S	
Group,	4,227,000	110,097
Ltd.		•
Impala		
Platinum	25.200	00.010
Holdings,	35,290	98,010
Ltd. (I)		
Ivanhoe		
Mines,	100.000	72 004
Ltd., Class	109,000	53,091
A (I)		
Kinross		
Gold	75,897	130,543
Corp. (I)	,	/
Kyoei		
Steel, Ltd.	9,900	155,448
Lonmin		
PLC (I)	62,570	15,419
Maruichi		
Steel	7,200	162,981
Tube, Ltd.	7,200	102,701
Neturen		
Company,	11,800	84,742
Ltd.	11,000	0 1,7 12
Northern		
Dynasty		
Minerals,	16,000	4,796
Ltd. (I)		
NV		
Bekaert	5,662	149,181
SA	3,002	177,101
J1 1	361,784	79,324
	JU1,/U4	17,544

	Ľαί	jai riiilig. Jolili Halic
Resolute		
Mining,		
Ltd. (I)		
Salzgitter	5,965	148,167
AG	3,903	140,107
Tokyo		
Steel		
Manufactur	in 25,700	140,534
Company,		
Ltd.		
Yamato		
Kogyo	7,600	152,360
Company,	, ,	,
Ltd.		
Yodogawa		
Steel	5,400	100,879
Works, Ltd.		
	amaat mmadu	ata 1 107
Paper and for International	-	CIS 1.1%
	48,060	1,816,187
Paper Company	40,000	1,010,107
Norbord,		
Inc.	28,871	414,081
Telecommu	inication	
services 4.0		8,359,345
Diversified	* -	nication
services 3.3		
Hellenic		
Telecommu	inications	107 120
Organizatio	21,297 on	187,129
SA		
KT	12 701	222 202
Corp. (I)	12,791	332,393
Magyar		
Telekom	110 905	166,826
Telecommu	inications	100,620
PLC (I)		
Nippon		
Telegraph		
&	72,700	2,560,756
Telephone		
Corp.		
Orange	19,424	294,453
SA	,	=> .,
Telefonica	26,116	316,839
SA	- / 0	-,
Telenor	61,149	1,142,664
ASA		
8SEE NOTE	25 TO FUN	D'S INVESTMENTS

		Shares		Value
	eation services (c			
	ecommunication		continu	•
	nunications, Inc.			\$1,953,730
	ommunication ser)	
Mobistar SA (I	*	9,759		210,368
NTT DOCOM	O, Inc.	70,800		1,194,187
Utilities 4.9%	• • •			10,297,932
Electric utilitie		10 475		0.40.060
Edison Interna		13,475		849,868
Power Assets I	•	113,000		1,069,303
Xcel Energy, I		64,858		2,296,622
Gas utilities 0.4		41.040		010 404
Gas Natural SI		41,948	• ,	818,494
	ower and renewal		ity pro	
NTPC, Ltd.	• • •	81,336		153,630
Multi-utilities	2.4%	201 505		050 025
Centrica PLC		281,787		978,935
Dominion Reso	ources, Inc.	30,032		2,113,652
E.ON SE		15,563		133,553
Engie	D. G	18,391		297,575
National Grid	PLC	51,268		714,016
PG&E Corp.		14,791		780,965
RWE AG		8,036		91,319
Rate (%)	•	'ar value^		Value
Corporate bond				\$31,738,755
(Cost \$34,429,	•			
Consumer disc	•			6,183,757
Auto compone	nts 0.1%			
ZF				
North				
Amer 4 c 5 00	04-29-22	150	0,000	141,750
Capital,				
Inc. (S)				
Automobiles 0	.2%			
FCA				
US 8.250	06-15-21	230	0,000	244,076
LLC				
General				
Moto#s875	10-02-23	85,	,000	86,297
Company				
General				
Motows250	10-02-43	65.	,000	68,717
Company				
	nsumer services (0.1%		
Service				
Corp.7.625	10-01-18	12:	5,000	140,938
International				

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Hotels, restaura CEC	ants and leisure 0.3	%	
Enter8a000ment,	02-15-22	130,000	128,050
Inc.			
Cirsa			
Funding 5.875	05 15 02	ELID 100 000	00 001
Luxembourg	05-15-23	EUR 100,000	98,901
SA			
Cirsa			
Funding 5.875	05 15 22	ELID 115 000	112 726
Luxembourg	05-15-23	EUR 115,000	113,/30
SA(S)			
NH			
Hotel 6.875	11 15 10	ELID 225 000	204.252
Group 6.875	11-15-19	EUR 235,000	284,252
SA (S)			
Household dura	ables 0.4%		
Argos			
Merger 7.125	02.15.22	205.000	207.206
Sub, 57.125	03-15-23	205,000	207,306
Inc. (S)			
DR			
Horteln000	02-15-20	25,000	25,125
Inc.		•	,
DR			
Horton750	08-15-23	20,000	21,650
Inc.		,	,
K			
Hovnanian 8.000	11 01 10	105.000	75.000
Enterprises,	11-01-19	105,000	15,338
Inc. (S)			
KR	10 15 01	277.000	277.020
7.000 Home	12-15-21	375,000	3/5,938
Lennar 4.750	11 15 00	125 000	101 250
Corp. 4.730	11-15-22	125,000	121,330
Media 1.4%			
Altice			
Finan c.50 0	01-15-22	EUR 100,000	116,629
SA(S)			
CCO			
Holding 25	02-15-23	5,000	4,613
LLC			
CCO			
Holdfngs0	09-30-22	5,000	4,688
LLC			
SEE NOTES TO	O FUND'S INVES	TMENTS9	

Rate (%)	Maturity of	lat P ar value^	Value
Consumer disc	cretionary (co	ontinued)	
Media (contin	nued)		
Holdfngs0	09-01-23	35,000	\$33,294
LLC		·	
CCO			
Holding 75	06-01-20	255,000	264.869
LLC			,
CCO			
Safari 4.908	07-23-25	95,000	94,583
LLC (S)			
Cequel			
Communication	ne		
Holding 25		340,000	200 200
I I I I I I I I I I I I I I I I I I I	12-13-21	340,000	299,200
LLC (S)			
DISH	06 01 21	170,000	160.250
DBS 6.750	06-01-21	170,000	162,350
Corp.			
DISH	00 04 40	220.000	227.466
DBS 7.875	09-01-19	320,000	335,466
Corp.			
Gray			
Telev i s 500 ,	10-01-20	75,000	76,875
Inc.			
Harron			
Combulité ation	on94-01-20	90,000	95,625
LP(S)			
LIN			
Televis876	11-15-22	155,000	153,838
Corp. (S)			
TEGNA	09-15-21	115 000	112 700
TEGNA Inc. (S)	09-13-21	115,000	112,700
TEGNA 5.125	10 15 10	245 000	250 175
Inc. 5.125	10-15-19	345,000	350,175
TEGNA	00 15 04	20.000	10.450
Inc. (S)	09-15-24	20,000	19,450
TEGNA 6.375	10 17 00	ooo	
Inc. 6.375	10-15-23	55,000	57,750
Tribune			
Medi 5 .875	07-15-22	295,000	286,150
Company (S)	J. 10 22	273,000	_00,100
TVN7.375	12-15-20	EUR 117,000	140,549
Finance	12 13-20	LON117,000	170,577
Corp.			
III			
111			

			_
AB Unitymedia			
Hessen			
GmbH 5.500	00.15.00	TYP 22 1 000	2=0.220
& 5.500	09-15-22	EUR 324,000	378,329
Company			
KG			
Unitymedia			
Hessen			
GmbH 8.750	01-15-23	EUR 112,500	131,686
Company			
KG			
Multiline reta	31 0 0%		
Dollar	III 0.0 <i>70</i>		
	03-01-20	20,000	20.500
Tree,5.250	03-01-20	20,000	20,508
Inc. (S)			
Dollar	02 01 22	75,000	77.012
Tree,5.750	03-01-23	75,000	77,813
Inc. (S)	11 0 407		
Specialty reta	11 0.4%		
Autonation 6.000	10-15-22	180,000	180,450
Inc (S)		,	,
Chinos			
Intermediate			
Holdings 7.750	05-01-19	130,000	49.725
А,	00 01 19	120,000	.,,,=0
Inc.,			
PIK (S)			
Michaels			
Store § ,875	12-15-20	195,000	203,288
Inc. (S)			
New			
Look			
Secu 660 00	07-01-22	GBP 180,000	258,680
Issuer			
PLC (S)			
Party			
City Holdings	08-15-23	140,000	141,050
Holdings,	00-13-23	140,000	141,030
Inc. (S)			
Consumer sta			938,512
Food and stap	oles retailing 0.2%		
Albertsons			
Holding\$0	10-15-22	64,000	68,579
LLC (S)			
Aramark			
Servi 5 ek\$0	03-15-20	280,000	290,633
Inc.			
Household pr	oducts 0.1%		
7.750	03-15-21	315,000	267,750

	3 3		9
The			
Sun			
Products			
Corp. (S)			
Personal produ	acts 0.2%		
Hypermarcas 6.500	04-20-21	310,000	311,550
SA	0 + 20 21	310,000	
Energy 1.3%			2,644,174
	nent and services 0.0%		
Paragon	07.15.00	200,000	26.400
Offshort50	07-15-22	280,000	36,400
PLC (S)	oncumoble fuels 1 3%		
Antero	onsumable fuels 1.3%		
Resources	06-01-23	25,000	21,938
Corp. (S)	00-01-23	23,000	21,730
Antero			
Reso 6 r 00 0	12-01-20	185,000	171,125
Corp.		,	-,-,
Blue			
Racer 6.125	11 15 22	100.000	100 500
Midstream	11-15-22	190,000	180,500
LLC (S)			
Bonanza			
Creek 6.750	04-15-21	100,000	70 000
Ellergy,	01 13 21	100,000	70,000
Inc.			
Borets	00.26.10	200.000	161.016
Finan c6 ,25	09-26-18	200,000	161,016
Ltd. Concho			
Resourte	10-01-22	70,000	66,675
Inc.	10-01-22	70,000	00,073
Diamondback			
Energy625	10-01-21	120,000	126,000
Inc.	10 01 21	120,000	120,000
Energy			
Transfer 5.500	06 01 27	250,000	200.500
Equity 5.500	06-01-27	350,000	290,500
LP			
EP			
Energy375	05-01-20	80,000	68,800
LLC			
Gazprom	07-19-22	200,000	182,036
OAO	V -7	,	,
Kinder	06 01 10	60.000	66 222
Morgan,50	06-01-18	60,000	66,333
Inc. Laredo			
Petro 5e625 ,	01-15-22	55,000	49,225
Inc.	V1-1 <i>J-22</i>	22,000	T/,44J
1110.			

10SEE NOTES TO FUND'S INVESTMENTS

Rate (%)	Maturity	dat₽ar	value^	Value
Energy (conti	nued)			
Oil, gas and co	onsumable f	uels (co	ntinued)	
Laredo				
Petro 6e2560 ,	03-15-23		85,000	\$77,350
Inc.				
Laredo				
Petrolenin,	05-01-22		45,000	43,538
Inc.				
Matador				
Reso 6 r8₹5	04-15-23		30,000	28,800
Company (S)				
MEG				
Energy000	03-31-24		140,000	111,986
Corp. (S)				
Noble				
Energy625	05-01-21		200,000	201,200
Inc				
Noble	06.01.22		7 0.000	(0.060
Energy\$75	06-01-22		70,000	69,868
Inc.				
Petroleos				
de 6.000 Venezuela	11-15-26		330,000	105,584
			,	,
SA				
QEP	10.01.22		15,000	10 (75
Reso 6 r∂∂5,	10-01-22		15,000	12,675
Inc.				
QEP	02 01 20		25,000	22.750
Reso 6r80 ()	03-01-20		25,000	23,750
Inc.				
Range Reso 5 r 00 0	00 15 22		25,000	20.075
	08-15-22		35,000	30,975
Corp. Rice				
	05 01 22		40,000	27.500
Energy250 Inc. (S)	05-01-23		40,000	37,500
Tullow				
Oil 6.250	04-15-22		350,000	245,000
PLC (S)	04-13-22		330,000	243,000
WPX				
Energy250	09-15-24		120,000	96,600
Inc.	UJ~1J ~ ∠ †		120,000	70,000
WPX				
Ener by 000	01-15-22		80,000	68,800
Inc.	01 13-22		55,000	00,000
Financials 1.6	%			3,446,966
Banks 0.9%	,			2,110,200

```
Banco
Bilbao
Vizcaya
Argentaria
SA
(7.000%
to
2-19-19-7.000
             02-19-19
                              EUR 200,000 217,334
then
5
year
Euro
Swap
Rate
6.155%) (Q)
Banco
Santander
SA
(6.250%
to
3-12-19,
then 6.250
             03-12-19
                              EUR 100,000 105,315
year
Euro
Swap
Rate
5.410%) (Q)
Barclays
PLC
(8.250%
to
12-15-18,
then
5
    8.250
             12-15-18
                                   200,000 208,309
year
U.S.
Swap
Rate
+
6.705%) (Q)
Intes 28.375
              10-14-19
                              EUR 50,000 65,019
Sanpaolo
SpA
(8.375%
10-14-19,
then
```

3

```
month
EURIBOR
6.871%) (Q)
Lloyds
Banking
Group
PLC
(6.375%
to
6-27-20,
then 6.375
             06-27-20
                              EUR 200,000 228,828
5
year
Euro
Swap
Rate
5.290%) (Q)
Royal
Bank
of
Scotland
Group
PLC
(7.500%
to
8-10-2.5,00
             08-10-20
                                  295,000 294,354
then
5
Year
U.S.
Swap
Rate
5.800%) (Q)
Royal
Bank
of
Scotland
Group
PLC
(7.640%
to 7.640
             09-30-17
                                  300,000 319,500
9-30-17,
then
3
month
LIBOR
```

2.320%) (Q)

	Lugai i iiiig.	JOHN Hancoci	· ricagec			
Sberbank of 5.125 Russia (S) VTB	10-29-22	200,000	183,908			
Bank6.875 OJSC (S)	05-29-18	200,000	205,428			
Capital markets 0.1% Credit						
Suisse Group AG (7.500% to						
12-11-23, then 7.500 5 year U.S.	12-11-23	200,000	208,250			
Swap Rate +						
4.598%) (Q)(S) Diversified financial services 0.4% International						
Lease Finance Corp.	05-15-19	490,000	521,850			
MSCI, Inc. (S)	11-15-24	145,000	146,994			
Nationstar Mort ga50 0 LLC	08-01-18	235,000	223,838			
Insurance 0.1%						
CNO Financial 4.500 Group, Inc.	05-30-20	30,000	30,600			
CNO Financial Group,	05-30-25	75,000	76,125			
Inc. Nation 876	06-20-19	GBP 120,000	177,654			
Building Society (6.875% to						
6-20-19, then						
5						
year British						

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Pound Swap Rate

+

4.880%) (Q)

Specialty retail 0.1%

Dufry

Finar**£**500 08-01-23 EUR 205,000 233,660

Sca (S)

Health care 2.4% 5,017,346

Health care equipment and supplies 0.3%

Alere 1375 07-01-23 150,000 152,250 Inc. (S) 150,000 06-15-20 256,000 259,840

Alere, 7.250 07-01-18 100,000 104,000

Hologic Inc. (S) 07-15-22 55,000 55,481

SEE NOTES TO FUND'S INVESTMENTS11

Rate (%)	Maturity	dat ₽ ar	value^	Value		
Health care (continued)						
Health care pr	oviders and	services	1.3%			
Amsurg Corp. 5.625	07-15-22		275,000	\$274,656		
	0, 10 22		272,000	Ψ271,020		
Community						
Health 6.875	02-01-22		345,000	352.317		
Systems,	02 01 22		2.2,000	002,017		
Inc.						
Community						
Health 7.125	07-15-20		275,000	286,000		
Systems,	07 13 20		273,000	200,000		
Inc.						
Envision						
Healthdats	07-01-22		85,000	84,150		
Corp. (S)						
HCA						
Hold ings ,0	02-15-21		295,000	314,175		
Inc.						
HCA _{6.500}	02-15-20		360,000	392,400		
	02-13-20		300,000	372,400		
HCA _{7.500}	11-15-95		125,000	123,750		
IIIC.	11-13-73		123,000	123,730		
inVentiv						
Healt 91. ,000	01-15-18		50,000	51,625		
Inc. (S)						
MPH						
Acquisition 6.625 Holdings	04-01-22		140,000	140,000		
Holdings	04-01-22		140,000	140,000		
LLC (S)						
Tenet						
Health 2000	03-01-19		195,000	188,663		
Corp.						
Tenet						
Healt 6.756	06-15-23		50,000	49,500		
Corp.						
Tenet						
Healtadats	04-01-22		275,000	292,298		
Corp.						
WellCare						
Health 5.750	11-15-20		135,000	140,400		
Plans, 730	11-13-20		133,000	140,400		
Inc.						
Health care technology 0.3%						
Emdeon 6.000	02-15-21		110,000	106,700		
Inc. (S)	02-13-21		110,000	100,700		
IMS 4.125	04-01-23		EUR 235,000	251,660		
Health,						

	9	0		3
Inc. (S)				
Sterigenics-No				
C	05-15-23		250,000	248,125
LLC (S)				
Pharmaceutica	ıls 0.5%			
Endo	0= 1= 00		267,000	262.250
Finance 000	07-15-23		265,000	262,350
LLC (S)				
PRA	10 01 22		150,000	165 275
<i>U</i> ,	10-01-23		130,000	165,375
Inc. (S) Quintiles				
Transh8f16nal	05-15-23		145 000	143,550
Corp. (S)	05-15-25		143,000	145,550
Valeant				
	ıls			
Pharmaceutica 4.500 International,	05-15-23		EUR 230,000	229,320
Inc.				
Valeant				
Pharmaceutica 4.500	ıls		TYP 125 000	101 (01
4.500 International,	05-15-23		EUR 125,000	124,631
Inc. (S)				
Valeant				
Pharmaceutica	ılş _{2 01 22}		100 000	04.750
International,	03-01-23		100,000	94,750
Inc. (S)				
Valeant				
Pharmaceutica 5.875 International,	ds 05-15-23		75,000	71,906
International,	05-15-25		73,000	71,500
Inc. (S)				
Valeant				
Pharmaceutica 6.1.25 International,	ıls 04-15-25		60,000	57,474
	0 . 1 0 2 0		20,000	07,17
Inc. (S)	~			2 207 1 12
Industrials 1.1		n4		2,397,143
Aerospace and	defense 0.19	%		
TA	- 04 15 22		ELID 190 000	107 000
Manufacatiring	3,04-13-23		EUR 180,000	187,882
Ltd. (S) Building produ	uote 0 2%			
Builders	icts 0.2 /0			
First Slou750	08-15-23		185,000	184,769
Inc. (S)	00-13-23		103,000	104,707
Kerneos				
Corporate	03-01-21		EUR 145,000	158,945
SAS (S)	 -		22,330	,
Ply				
Gem 6.500 Industries	00 01 00		055 000	244.000
6.500 Industries,	02-01-22		255,000	244,800
Inc.				
Commercial se	ervices and si	upplies	0.1%	

Quad/Graphics, 05-01-22 190,000 170,050 Inc. Construction and engineering 0.1% Aguila 3 7.875 01-31-18 185,000 186,388 SA(S)Diversified financial services 0.1% AerCap Ireland Capital, 05-15-21 150,000 149,813 Ltd. Electrical equipment 0.2% CeramTec Grou8.250 EUR 275,000 330,946 08-15-21 **GmbH** Sensata Tech**6**000 gies 10-01-25 100,000 93,563 BV(S) Sensata Tech**fcd@g**ies 11-01-24 70,000 69,825 BV(S)Industrial conglomerates 0.1% Tenedora Nemak SA 5.500 02-28-23 200,000 196,000 de CV Machinery 0.2% Case New Holla**h8**75 12-01-17 240,000 253,200 Industrial, Inc. Crown European 05-15-25 EUR 170,000 170,962 Holdings

12SEE NOTES TO FUND'S INVESTMENTS

SA(S)

Hedged Equity & Income Fund

Information to	Maturity date a chnology 2.0% ons equipment 0.2%		Value \$4,284,631
Alcatel-Lucen	* *	U	
USA6.450		271.000	268,290
Inc.	03 13 2)	271,000	200,270
Alcatel-Lucen	nt		
USA6.750	11-15-20	200 000	210,000
Inc. (S)	11 10 20	_00,000	210,000
	ipment, instrument	s and componer	nts 0.2%
		-	
CDW _{5.000}	09-01-23	35,000	35,255
CDW LLC 5.500	12-01-24	105,000	105,000
CDW LLC 6.000	08-15-22	290,000	302,325
	are and services 0.2	2%	
Zayo	0.10 0.110 0.01110 0.12	.,.	
Grou 6 .000	04-01-23	190,000	184,300
LLC (S)		-, 0,000	
Zayo			
Grou 6 .375	05-15-25	110.000	105,600
LLC (S)		,	,
Semiconducto	ors and semiconduct	or equipment 0	.3%
Entegris Inc. (6.000			
Inc. (S)	04-01-22	210,000	213,150
Freescale			
Semi600000cto	or,01-15-22	465,000	485,925
Inc. (S)	,	,	,-
Software 1.1%	6		
Activision			
Blizz ā r 6 25	09-15-21	405,000	426,263
Inc. (S)		,	,
Activision			
Blizz 6 r d 25	09-15-23	130,000	138,125
Inc. (S)		•	•
Audatex			
North and	06.15.01	276.000	276.540
America,	06-15-21	276,000	276,549
Inc. (S)			
Emdeon Inc. 11.000	10 21 10	100.000	101 700
Inc. 11.000	12-31-19	180,000	191,700
First			
Data 5.375	08-15-23	280,000	277,200
Corp. (S)	-	- 7,000	,
First			
Data 8.250	01-15-21	405.000	420,694
Corp. (S)		,	,
I . ()			

Infor Software Parent.125 LLC, PIK (S)	05-01-21	320,000	281,600
Infor US, 5.750 Inc. (S)	08-15-20	25,000	24,859
Infor US, 5.750 Inc. (S)	05-15-22	EUR 100,000	101,683
Infor US, 6.500 Inc. (S)	05-15-22	50,000	45,875
SS&C Technologies Holdings, Inc. (S)	07-15-23	25,000	25,438
SunGard Data 6.625 Systems, Inc.	11-01-19	160,000	164,800
Materials 1.49			3,030,245
Building mate Building	nais 0.2%		
Materials Corp5.375 of	11-15-24	365,000	360,438
America (S) Chemicals 0.1	%		
INEOS Group 500 Holdings SA	08-15-18	EUR210,000	232,894
Construction r Cemex	nateriais 0.3%		
SAB de 5.875	03-25-19	550,000	536,250
HeidelbergCer	ment		
Finance 8.500 Luxembourg SA	10-31-19	EUR 115,000	157,845
	d packaging 0.4%		
Packaging 6.000 Finance	06-30-21	200,000	191,000
PLC (S) Arda@b250 Packaging Finance	10-15-20	EUR 200,000	233,481

PLC				
Owens-Brocky	way			
Glass Container,	08-15-23	115,000	115,934	
Inc. (S)				
Owens-Brocky	way			
Glass 6.375 Container,	08-15-25	215,000	217,150	
Inc. (S)				
Metals and mi	ning 0.3%			
AK	-			
Steel7.625	05-15-20	195,000	105,788	
Corp.				
AK				
Steel 7.625	10-01-21	170,000	91,375	
Corp.				
AK				
Steel 8.375	04-01-22	95,000	47,949	
Corp.				
Arcello 6000ttal	03-01-41	65,000	52,325	
Arcellon/M0ttal	10-15-39	115,000	93,725	
Steel				
Dynamies,	10-01-21	85,000	80,538	
Inc.				
Steel				
Dyna 5n560	10-01-24	95,000	87,103	
Inc.				
United				
States Steel 7.375	04-01-20	240.000	190,200	
Steel		0,000	v, - v v	
Corp.				
•	est products 0.1%			
Tembec	10 17 10	215.000	226.250	
Indus@r@@Q	12-15-19	315,000	236,250	
Inc. (S)	O EUNIDIO INIVEGENTI	ENITO 12		
SEE NOTES T	O FUND'S INVESTMI	EN 1513		

Hedged Equity & Income Fund

Telecommunication services 1.6% \$3,252,527 Diversified telecommunication services 0.7% Frontier Communication 9-15-22 65,000 63,213 Corp. (S) Frontier Communication 9-15-25 165,000 159,638 Corp. (S)
Community 63,213 Corp. (S) Frontier Community 602 tion 69-15-25 Frontier Community 602 tion 69-15-25 Frontier
Frontier Com/hu/0/0/2tior/9-15-25 165,000 159,638
Community 15-25 165,000 159,638
·
Intelsat
Jackson 6.625 Holdings 12-15-22 80,000 62,400
SA
Intelsat
Jackson 04-01-19 85,000 79,688
Holdings SA
Intelsat
Jackson Jac Jackson Jac Jac Jac Jac Jac Jac Jac Jac Jac Jac
Holdings 10-13-20 85,000 77,988 SA
Level
3 5.125 05-01-23 15,000 14,344
Financing,
Inc. (S) Level
3
Financing,
Inc. Level
3
6.125 Financing, 01-15-21 200,000 205,602
Inc.
Level 3
8.625 Financing, 07-15-20 165,000 172,838
Inc.
Wind Acquisition
Acquisition 4.000 07-15-20 EUR310,000 341,198 Finance
SA (S)
Windstream 7.750 10-15-20 90,000 76,500
Corp. Wireless telecommunication services 0.9%
Matterhorn
Telecant 5 05-01-22 EUR 116,000 115,036
SA (S) 9.000 11-15-18 100,000 105,000

Sprint			
Communication Inc. (S)	0118,		
Sprint Corp. 7.250	09-15-21	435,000	356,156
Sprint Corp. 7.875	09-15-23	100,000	80,938
Syniverse			
Holding 2,5 Inc.	01-15-19	225,000	191,250
T-Mobile			
USA6.464	04-28-19	135,000	137,363
Inc.	04-20-17	133,000	137,303
T-Mobile			
USA6.625	11-15-20	280,000	284,550
Inc.	11-13-20	200,000	204,330
T-Mobile			
USA6.731	04-28-22	110,000	109,725
Inc.	012022	110,000	105,725
VimpelCom			
Holdfn200	02-13-19	220,000	215 050
BV	02 13 17	220,000	213,030
VimpelCom			
Holdings5	03-01-17	200,000	204,687
BV	03 01 17	200,000	201,007
Utilities 0.3%			543,454
	ower and renewable elec	tricity pro	•
Independent pe	ower and renewable elec		ducers 0.3%
Independent po Dynegy,	ower and renewable elec	tricity prod	•
Independent po Dynegy, 5.875 Inc.	06-01-23	170,000	ducers 0.3% 157,781
Independent po Dynegy, 5.875 Inc. Dynegy,			ducers 0.3%
Independent po Dynegy, 5.875 Inc. Dynegy, Inc. 7.375	06-01-23 11-01-22	170,000 75,000	ducers 0.3% 157,781 75,563
Independent po Dynegy, 5.875 Inc. Dynegy,	06-01-23	170,000	ducers 0.3% 157,781
Independent por Dynegy, 5.875 Inc. Dynegy, 7.625 Inc.	06-01-23 11-01-22	170,000 75,000	ducers 0.3% 157,781 75,563
Independent por Dynegy, 5.875 Inc. Dynegy, 7.375 Inc. Dynegy, 7.5	06-01-23 11-01-22 11-01-24	170,000 75,000 55,000	ducers 0.3% 157,781 75,563 55,550
Independent por Dynegy, 5.875 Inc. Dynegy, 7.375 Inc. Dynegy, 7.625 Inc. GenOn Americas,	06-01-23 11-01-22	170,000 75,000	ducers 0.3% 157,781 75,563 55,550
Independent por Dynegy, 5.875 Inc. Dynegy, 7.375 Inc. Dynegy, 5.625 Inc. GenOn Americas, Generation	06-01-23 11-01-22 11-01-24	170,000 75,000 55,000	ducers 0.3% 157,781 75,563 55,550
Independent por Dynegy, 5.875 Inc. Dynegy, 7.375 Inc. Dynegy, 7.625 Inc. GenOn Americas,	06-01-23 11-01-22 11-01-24	170,000 75,000 55,000	ducers 0.3% 157,781 75,563 55,550
Independent por Dynegy, 5.875 Inc. Dynegy, 7.375 Inc. Dynegy, 7.625 Inc. GenOn Americas, Generation LLC GenOn	06-01-23 11-01-22 11-01-24 05-01-31	170,000 75,000 55,000 210,000	ducers 0.3% 157,781 75,563 55,550 169,050
Independent por Dynegy, 5.875 Inc. Dynegy, 7.375 Inc. Dynegy, 7.625 Inc. GenOn Americas, Generation LLC GenOn Americas, GenOn Americas, GenOn Americas, GenOn	06-01-23 11-01-22 11-01-24	170,000 75,000 55,000	ducers 0.3% 157,781 75,563 55,550
Independent por Dynegy, 5.875 Inc. Dynegy, 7.375 Inc. Dynegy, 7.625 Inc. GenOn Americas, Generation LLC GenOn	06-01-23 11-01-22 11-01-24 05-01-31	170,000 75,000 55,000 210,000	ducers 0.3% 157,781 75,563 55,550 169,050
Independent por Dynegy, 5.875 Inc. Dynegy, 7.375 Inc. Dynegy, 7.625 Inc. GenOn Americas, Generation LLC GenOn Americas, GenOn Americas, GenOn Americas, GenOn Americas, GenOn	06-01-23 11-01-22 11-01-24 05-01-31	170,000 75,000 55,000 210,000	ducers 0.3% 157,781 75,563 55,550 169,050
Independent por Dynegy, 5.875 Inc. Dynegy, 7.375 Inc. Dynegy, 7.625 Inc. GenOn Americas, Generation LLC GenOn Americas, Generation LLC GenOn Americas, Generation LLC	06-01-23 11-01-22 11-01-24 05-01-31 10-01-21	170,000 75,000 55,000 210,000	ducers 0.3% 157,781 75,563 55,550 169,050
Independent por Dynegy, 5:875 Inc. Dynegy, 7:375 Inc. Dynegy, 7:625 Inc. GenOn Americas, Generation LLC GenOn Americas, Generation LLC Convertible bot (Cost \$161,000)	06-01-23 11-01-22 11-01-24 05-01-31 10-01-21	170,000 75,000 55,000 210,000	ducers 0.3% 157,781 75,563 55,550 169,050
Independent por Dynegy, 5:875 Inc. Dynegy, 7:375 Inc. Dynegy, 7:625 Inc. GenOn Americas, Generation LLC GenOn Americas, Generation LLC Convertible bot (Cost \$161,000)	06-01-23 11-01-22 11-01-24 05-01-31 10-01-21 onds 0.1% 3) cretionary 0.0%	170,000 75,000 55,000 210,000	ducers 0.3% 157,781 75,563 55,550 169,050 85,510 \$131,413
Independent por Dynegy, 5.875 Inc. Dynegy, 7.375 Inc. Dynegy, 1.625 Inc. GenOn Americas, Generation LLC GenOn Americas, Generation LLC Convertible bor (Cost \$161,000) Consumer disco	06-01-23 11-01-22 11-01-24 05-01-31 10-01-21 onds 0.1% 3) cretionary 0.0%	170,000 75,000 55,000 210,000	ducers 0.3% 157,781 75,563 55,550 169,050 85,510 \$131,413
Independent por Dynegy, 5.875 Inc. Dynegy, 7.375 Inc. Dynegy, 7.625 Inc. GenOn Americas, Generation LLC GenOn Americas, 8.500 Generation LLC Convertible bot (Cost \$161,000) Consumer disconsumer disc	06-01-23 11-01-22 11-01-24 05-01-31 10-01-21 onds 0.1% 3) cretionary 0.0%	170,000 75,000 55,000 210,000	ducers 0.3% 157,781 75,563 55,550 169,050 85,510 \$131,413
Independent por Dynegy, 5:875 Inc. Dynegy, 7:375 Inc. Dynegy, 7:625 Inc. GenOn Americas, 6125 Generation LLC GenOn Americas, 8:500 Generation LLC Convertible bor (Cost \$161,000 Consumer disc Household dur M/I	06-01-23 11-01-22 11-01-24 05-01-31 10-01-21 onds 0.1% 3) cretionary 0.0% rables 0.0%	170,000 75,000 55,000 210,000	ducers 0.3% 157,781 75,563 55,550 169,050 85,510 \$131,413 38,950
Independent por Dynegy, 5.875 Inc. Dynegy, 7.375 Inc. Dynegy, 7.625 Inc. GenOn Americas, Generation LLC GenOn Americas, Generation LLC Convertible bot (Cost \$161,000 Consumer disc Household dur M/I Homes000	06-01-23 11-01-22 11-01-24 05-01-31 10-01-21 onds 0.1% 3) cretionary 0.0% rables 0.0%	170,000 75,000 55,000 210,000	ducers 0.3% 157,781 75,563 55,550 169,050 85,510 \$131,413 38,950
Independent por Dynegy, 5:875 Inc. Dynegy, 7:375 Inc. Dynegy, 7:625 Inc. GenOn Americas, 6:125 Generation LLC GenOn Americas, 8:500 Generation LLC Convertible bot (Cost \$161,00) Consumer disc Household dur M/I Homes000 Inc. Energy 0.1%	06-01-23 11-01-22 11-01-24 05-01-31 10-01-21 onds 0.1% 3) cretionary 0.0% rables 0.0%	170,000 75,000 55,000 210,000	ducers 0.3% 157,781 75,563 55,550 169,050 85,510 \$131,413 38,950

Cobalt

International

Energy,

Inc.

Term loans (M) 0.2% \$449,949

(Cost \$691,017)

Consumer discretionary 0.0% 100,224

Multiline retail 0.0%

Lands'

End, 4.250 04-04-21 108,350 100,224

Inc.

Industrials 0.1% 157,225

Machinery 0.1%

Crosby

US 3.750 Acquisition 11-23-20 181,763 157,225

Corp.

Utilities 0.1% 192,500

Electric utilities 0.1%

Texas

Competitive

Electric 4.783 Holdings 10-10-17 500,000 192,500

Holdings Company

LLC (H)

14SEE NOTES TO FUND'S INVESTMENTS

Hedged Equity & Income Fund

Par value Value Short-term \$3,700,000 investments 1.7% (Cost \$3,700,000) Repurchase 3,700,000 agreement 1.7% 3,700,000 3,700,000 Goldman Sachs Tri-Party Repurchase Agreement dated 9-30-15 at 0.120% to be repurchased at \$3,700,012 on 10-1-15, collateralized by \$1,557,195 Federal National Mortgage Association, 3.000% 4.000% due 11-1-40 to 6-1-45 (valued \$1,632,000, including interest) and \$1,983,616 Federal Home

Loan Mortgage Corp., 2.295% _

4.000%

due

1-1-43

to

2-1-45

(valued

at

\$2,142,000,

including

interest)

Total investments

(Cost \$218,433,311) \$205,979,214

98.1%

Other assets and

liabilities, net 1.9%

\$3,900,043

Total net assets

100.0%

\$209,879,257

The percentage shown for each investment category is the total value of the category as a percentage of the net assets of the fund.

^All par values are denominated in U.S. dollars unless otherwise indicated.

Key to Currency

Abbreviations

EUR Euro

GBP Pound Sterling

Key to Security

Abbreviations and

Legend

American

ADR Depositary

Receipts

EURIBOR Euro Interbank

Offered Rate

London

LIBOR Interbank

Offered Rate

PIK Payment-in-kind (C) A portion of this

security is segregated as collateral for options. Total

collateral value at 9-30-15 was \$26,085,121. Non-income producing -(H) Issuer is in default. Non-income (I) producing security. Term loans are variable rate obligations. The coupon rate (M) shown represents the rate at period end. Perpetual bonds have no stated maturity date. (Q) Date shown as maturity date is next call date. These securities are exempt from registration under Rule 144A of the Securities Act of 1933. Such securities may (S) be resold, normally to qualified institutional buyers, in transactions exempt from registration. At 9-30-15, the aggregate cost of investment securities for federal income tax purposes was \$218,998,851.

Net unrealized depreciation aggregated

\$13,019,637, of which \$11,321,538 related to appreciated investment securities and \$24,341,175 related to depreciated investment securities.

The fund had the following country concentration as a percentage of net assets on 9-30-15:

Total	100.0
Other Countries	10.0
Spain	1.5
China	1.5
Netherlands	1.8
Canada	2.5
Germany	2.6
France	3.5
Switzerland	3.7
United Kingdom	8.8
Japan	10.0
United States	54.1

SEE NOTES TO FUND'S INVESTMENTS15

Notes to Fund's investments

Security valuation. Investments are stated at value as of the close of regular trading on the New York Stock Exchange (NYSE), normally at 4:00 p.m., Eastern Time. In order to value the securities, the fund uses the following valuation techniques: Equity securities held by the fund are valued at the last sale price or official closing price on the exchange where the security was acquired or most likely will be sold. In the event there were no sales during the day or closing prices are not available, the securities are valued using the last available bid price. Debt obligations are valued based on the evaluated prices provided by an independent pricing vendor or from broker-dealers. Independent pricing vendors utilize matrix pricing which takes into account factors such as institutional-size trading in similar groups of securities, yield, quality, coupon rate, maturity, type of issue, trading characteristics and other market data, as well as broker supplied prices. Options listed on an exchange are valued at the mean of the most recent bid and ask prices from the exchange where the option was acquired or most likely will be sold. Futures contracts are valued at settlement prices, which are the official closing prices published by the exchange on which they trade. Foreign index futures that trade in the electronic trading market subsequent to the close of regular trading and have sufficient liquidity will be valued at the last traded price in the electronic trading market as of 4:00 p.m ET. Foreign securities and currencies, including forward foreign currency contracts, are valued in U.S. dollars, based on foreign currency exchange rates supplied by an independent pricing vendor. Securities that trade only in the over-the-counter (OTC) market are valued using bid prices.

Other portfolio securities and assets, for which reliable market quotations are not readily available, are valued at fair value as determined in good faith by the fund's Pricing Committee following procedures established by the Board of Trustees. The frequency with which these fair valuation procedures are used cannot be predicted and fair value of securities may differ significantly from the value that would have been used had a ready market for such securities existed. Trading in foreign securities may be completed before the daily close of trading on the NYSE. Significant events at the issuer or market level may affect the values of securities between the time when the valuation of the securities is generally determined and the close of the NYSE. If a significant event occurs, these securities may be fair valued, as determined in good faith by the fund's Pricing Committee, following procedures established by the Board of Trustees. The fund uses fair value adjustment factors provided by an independent pricing vendor to value certain foreign securities in order to adjust for events that may occur between the close of foreign exchanges or markets and the close of the NYSE.

The fund uses a three-tier hierarchy to prioritize the pricing assumptions, referred to as inputs, used in valuation techniques to measure fair value. Level 1 includes securities valued using quoted prices in active markets for identical securities. Level 2 includes securities valued using other significant observable inputs. Observable inputs may include quoted prices for similar securities, interest rates, prepayment speeds and credit risk. Prices for securities valued using these inputs are received from independent pricing vendors and brokers and are based on an evaluation of the inputs described. Level 3 includes securities valued using significant unobservable inputs when market prices are not readily available or reliable, including the fund's own assumptions in determining the fair value of investments. Factors used in determining value may include market or issuer specific events or trends, changes in interest rates and credit quality. The inputs or methodology used for valuing securities are not necessarily an indication of the risks associated with investing in those securities. Changes in valuation techniques and related inputs may result in transfers into or out of an assigned level within the disclosure hierarchy.

The following is a summary of the values by input classification of the fund's investments as of September 30, 2015, by major security category or type:

Total value at 9-30-15

Level 1 quoted price Level 2 significant observable inputs Level 3 significant unobservable inputs

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Common stocks				
Consumer discretionary	\$10,498,575	\$5,226,887	\$5,132,271	\$139,417
Consumer staples	12,129,788	5,472,938	6,656,850	
Energy	13,507,589	8,831,121	4,676,468	
Financials	44,470,422	23,533,163	20,937,259	
Health care	18,928,644	11,406,818	7,521,826	
Industrials	19,871,592	10,899,141	8,972,451	
Information technology	21,961,201	17,508,966	4,338,514	113,721
Materials	9,934,009	5,742,423	4,191,586	
Telecommunication services	8,359,345	1,953,730	6,405,615	
Utilities	10,297,932	6,041,107	4,256,825	
Corporate bonds	31,738,755		31,738,755	
Convertible bonds	131,413		131,413	
Term loans	449,949		449,949	
Short-term investments	3,700,000		3,700,000	
Total investments in	\$205,979,214	\$96,616,294	\$109,109,782	\$253,138
securities	φ203,979,214	φ90,010,29 4	\$109,109,762	φ233,130
Other financial instruments				
Futures	\$611,114	\$611,114		
Forward foreign currency	\$6,241		\$6,241	
contracts	Ψυ,471		Ψ0,271	
Written options	(\$309,914)		(\$309,914)	

Repurchase agreements. The fund may enter into repurchase agreements. When the fund enters into a repurchase agreement, it receives collateral that is held in a segregated account by the fund's custodian, or for tri-party repurchase agreements, collateral is held at a third-party custodian bank in a segregated account for the

benefit of the fund. The collateral amount is marked-to-market and monitored on a daily basis to ensure that the collateral held is in an amount not less than the principal amount of the repurchase agreement plus any accrued interest. Collateral received by the fund for repurchase agreements is disclosed in the Fund's investments as part of the caption related to the repurchase agreement.

Repurchase agreements are typically governed by the terms and conditions of the Master Repurchase Agreement and/or Global Master Repurchase Agreement (collectively, MRA). Upon an event of default, the non-defaulting party may close out all transactions traded under the MRA and net amounts owed. Absent an event of default, assets and liabilities resulting from repurchase agreements are not offset. In the event of a default by the counterparty, realization of the collateral proceeds could be delayed, during which time the collateral value may decline or the counterparty may have insufficient assets to pay back claims resulting from close-out of the transactions.

Derivative instruments. The fund may invest in derivatives in order to meet its investment objectives. Derivatives include a variety of different instruments that may be traded in the OTC market, on a regulated exchange or through a clearing facility. The risks in using derivatives vary depending upon the structure of the instruments, including the use of leverage, optionality, the liquidity or lack of liquidity of the contract, the creditworthiness of the counterparty or clearing organization and the volatility of the position. Some derivatives involve risks that are potentially greater than the risks associated with investing directly in the referenced securities or other referenced underlying instrument. Specifically, the fund is exposed to the risk that the counterparty to an OTC derivatives contract will be unable or unwilling to make timely settlement payments or otherwise honor its obligations. OTC derivatives transactions typically can only be closed out with the other party to the transaction.

Futures. A futures contract is a contractual agreement to buy or sell a particular currency or financial instrument at a pre-determined price in the future. Risks related to the use of futures contracts include possible illiquidity of the futures markets and contract prices that can be highly volatile and imperfectly correlated to movements in the underlying financial instrument. Use of long futures contracts subjects the funds to the risk of loss up to the notional value of the futures contracts. Use of short futures contracts subjects the funds to unlimited risk of loss.

During the period ended September 30, 2015, the fund used futures contracts to manage against anticipated changes in securities markets. The following table summarizes the contracts held at September 30, 2015.

Open contracts	Number of contracts	Position	Expiration date	Notional basis	Notional value	Unrealized appreciation (depreciation)
Mini MSCI EAFE Index Futures	130	Short	Dec 2015	(\$11,108,861)	(\$10,721,750)	\$387,111
S&P 500 Index E-Mini Futures	110	Short	Dec 2015	(10,721,853)	(10,497,850)	224,003

\$611,114

Notional basis refers to the contractual amount agreed upon at inception of open contracts; notional value represents the current value of the open contract.

Forward foreign currency contracts. A forward foreign currency contract is an agreement between two parties to buy and sell specific currencies at a price that is set on the date of the contract. The forward contract calls for delivery of the currencies on a future date that is specified in the contract. Risks related to the use of forwards include the possible failure of counterparties to meet the terms of the forward agreement, the failure of the counterparties to timely post collateral if applicable, and the risk that currency movements will not occur thereby reducing the fund's total return.

The market value of a forward foreign currency contract fluctuates with changes in foreign currency exchange rates. Forward foreign currency contracts are marked-to-market daily and the change in value is recorded by the fund as an unrealized gain or loss. Realized gains or losses, equal to the difference between the value of the contract at the time it was opened and the value at the time it was closed, are recorded upon delivery or receipt of the currency or settlement with the counterparty.

During the period ended September 30, 2015, the fund used forward foreign currency contracts to manage against anticipated changes in currency exchange rates. The following table summarizes the contracts held at September 30, 2015.

Contr	act to buy	Conti	ract to sell	Counterparty	Contractual settlement date	Unrealized appreciation	Unrealized depreciation	Net unrealized appreciation/ (depreciation)	
				Deutsche					
CAD	200,000	USD	149,754	Bank AG	10/30/2015	\$93		\$93	
ELID	710 000	TICD	007.417	London	10/20/2015		(\$4.707	(4.707	`
EUR	718,000	USD	807,417	Citibank N.A. State Street	10/30/2015		(\$4,787) (4,787)
				Bank and					
EUR	115,000	USD	129,201	Trust	10/30/2015		(646) (646)
				Company					
EUR	1,801,000	USD	2,015,641	BNP Paribas	12/16/2015		(644) (644)
Lon	1,001,000	CSD	2,015,011	SA	12,10,2010		(011	, (011	,
GBP	538,000	USD	817,533	Royal Bank of Scotland PLC	10/30/2015		(3,781	(3,781)
				Goldman					
USD	66,999	EUR	60,000	Sachs	10/30/2015		(73) (73)
				International					
USD	1,260,836	EUR	1,122,000	HSBC Bank	12/16/2015	5,517		5,517	
	-,		-,,	USA		-,		-,	
USD	1,260,819	FIIR	1,122,000	JPMorgan Chase Bank	12/16/2015	5,502		5,502	
CSD	1,200,017	LUK	1,122,000	N.A.	12/10/2013	3,302		3,302	
				National					
USD	1,260,377	EUR	1,122,000	Australia	12/16/2015	5,060		5,060	
				Bank Limited		4454	(40.004		
						\$16,172	(\$9,931	\$6,241	

Currency abbreviations

CAD Canadian Dollar GBP British Pound EUR Euro USD U.S. Dollar 17)

)

Options. There are two types of options, put options and call options. Options are traded either OTC or on an exchange. A call option gives the purchaser of the option the right to buy (and the seller the obligation to sell) the underlying instrument at the exercise price. A put option gives the purchaser of the option the right to sell (and the writer the obligation to buy) the underlying instrument at the exercise price. Writing puts and buying calls may increase the fund's exposure to changes in the value of the underlying instrument. Buying puts and writing calls may decrease the fund's exposure to such changes. Risks related to the use of options include the loss of premiums, possible illiquidity of the options markets, trading restrictions imposed by an exchange and movements in underlying security values. In addition, OTC options are subject to the risks of all OTC derivatives contracts.

When the fund purchases an option, the premium paid by the fund is included in the portfolio of investments and subsequently "marked-to-market" to reflect current market value. When the fund writes an option, the premium received is included as a liability and subsequently "marked-to-market" to reflect current market value of the option written.

During the period ended September 30, 2015, the fund wrote option contracts to manage against anticipated changes in securities markets and generate income. The following tables summarize the fund's written options activities during the period ended September 30, 2015 and the contracts held at September 30, 2015.

	Number of contracts (equity)	Premiums received
Outstanding, beginning of period	155	\$162,980
Options written	3,435	3,816,156
Option closed	(3,315) (3,669,222
Options exercised		
Options expired		
Outstanding, end of period	275	\$309,914
Written options on se	ecurities	

Name of issuer	Exercise price	Expiration date	Number of contracts	Premium	Value
S+P 500 INDEX	\$1,965.00	Oct 2015	275	\$309,914	(\$309,914)

For additional information on the fund's significant accounting policies, please refer to the fund's most recent semiannual or annual shareholder report.

18

More information

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Phone EASI-Line **800-338-8080**

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P15Q309/15

This report is for the information of the shareholders of John Hancock Hedged Equity & Income Fund.

11/15

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 accounting 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 accounting officer, as required by Rule 30a-2(a) under the Investment Company Act of 1940, are attached.

SIGNATURES

Pursuant to the re	quirements of t	he Securities Ex	change Act of 1	934 and the In	nvestment Compan	y Act of 1940, the
registrant has duly	y caused this re	port to be signed	d on its behalf by	y the undersig	ned, thereunto duly	authorized.

John Hancock Hedged Equity & Income Fund

By: /s/ Andrew Arnott Andrew Arnott President

Date: November 13, 2015

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/ Andrew Arnott Andrew Arnott President

Date: November 13, 2015

By: /s/ Charles A. Rizzo Charles A. Rizzo Chief Financial Officer

Date: November 13, 2015