# John Hancock Preferred Income Fund

Quarterly portfolio holdings 4/30/2024

John Hancock Investment Management

## Fund's investments

#### As of 4-30-24 (unaudited)

	Shares	Value
Preferred securities (A) 80.4% (50.5% of Total investments)		\$337,900,189
(Cost \$377,813,928)		
Communication services 5.5%		23,118,81
Diversified telecommunication services 0.6%		
Qwest Corp., 6.750%	259,175	2,547,69
Wireless telecommunication services 4.9%		
Telephone & Data Systems, Inc., 6.000% (B)	385,925	5,804,31
Telephone & Data Systems, Inc., 6.625%	259,750	4,504,06
U.S. Cellular Corp., 5.500%	135,000	2,398,950
U.S. Cellular Corp., 5.500%	140,000	2,471,000
U.S. Cellular Corp., 6.250%	280,000	5,392,800
Consumer discretionary 1.3%		5,271,804
Broadline retail 1.3%		
Qurate Retail, Inc., 8.000%	92,200	4,256,874
QVC, Inc., 6.250%	81,000	1,014,93
Energy 1.1%		4,691,600
Oil, gas and consumable fuels 1.1%		4,001,000
NuStar Logistics LP, 12.324% (3 month CME Term SOFR + 6.996%) (C)	185,000	4,691,60
5	100/000	
Financials 50.2%		210,956,85
Banks 16.8%		
Bank of America Corp., 6.450% (6.450% to 12-15-66, then 3 month LIBOR + 1.327%) (B)	118,075	2,975,49
Bank of America Corp., 7.250% (B)	8,500	9,775,00
Citigroup Capital XIII, 11.961% (3 month CME Term SOFR + 6.632%) (B)(C)	384,725	11,157,02
Fifth Third Bancorp, 6.000% (B)	234,293	5,384,05
First Citizens BancShares, Inc., 5.375%	113,197	2,374,87
Fulton Financial Corp., 5.125% (B)	140,075	2,577,38
Huntington Bancshares, Inc., 6.875% (6.875% to 4-15-28, then 5 Year CMT +		2,077,00
2.704%)	180,875	4,492,93
KeyCorp, 5.650%	194,650	4,003,95
KeyCorp, 6.200% (6.200% to 12-15-27, then 5 Year CMT + 3.132%)	60,550	1,356,32
Pinnacle Financial Partners, Inc., 6.750%	105,600	2,436,19
Regions Financial Corp., 4.450%	181,900	3,112,30
Synovus Financial Corp., 8.940% (3 month CME Term SOFR + 3.614%) (C)	173,000	4,323,27
Wells Fargo & Company, 4.750%	135,400	2,758,09
Wells Fargo & Company, 7.500% (B)(D)	9,500	10,881,68
WesBanco, Inc., 6.750% (6.750% to 11-15-25, then 5 Year CMT + 6.557%)	114,000	2,738,28
Capital markets 9.4%		
Affiliated Managers Group, Inc., 6.750% (B)	241,450	6,181,12
Brookfield Finance, Inc., 4.625% (B)	197,675	3,374,31
Carlyle Finance LLC, 4.625% (B)	37,226	674,16
Morgan Stanley, 6.375% (B)	235,000	5,856,20
Morgan Stanley, 6.500% (B)	259,325	6,558,32
Morgan Stanley, 6.875% (B)	117,225	2,949,38
Morgan Stanley, 7.125% (B)	291,274	7,348,84
State Street Corp., 5.350% (B)(D)	26,900	639,68
TPG Operating Group II LP, 6.950% (B)	235,000	6,060,65
Consumer finance 2.3%		
Navient Corp., 6.000%	239,227	4,475,93
Synchrony Financial, 8.250% (8.250% to 5-15-29, then 5 Year CMT + 4.044%)	214,225	5,383,47

Financials (continued)	Shares	Value
Financial services 4.0%		
Apollo Global Management, Inc., 7.625% (7.625% to 12-15-28, then 5 Year CMT + 3.226%) (B)(D)	307,650	\$8,128,113
Federal National Mortgage Association, Series S, 8.250% (E)	80,000	344,800
ackson Financial, Inc., 8.000% (8.000% to 3-30-28, then 5 Year CMT +	80,000	544,800
3.728%)	30,000	785,400
KKR Group Finance Company IX LLC, 4.625% (B)	312,800	5,915,048
National Rural Utilities Cooperative Finance Corp., 5.500% (B)	57,350	1,410,810
nsurance 17.7%		
AEGON Funding Company LLC, 5.100% (B)	324,625	6,826,864
American Equity Investment Life Holding Company, 6.625% (6.625% to 9-1-25, then 5 Year CMT + 6.297%) (B)	158,375	3,891,274
American Financial Group, Inc., 5.125% (B)	153,425	3,172,829
Athene Holding, Ltd., 6.350% (6.350% to 6-30-29, then 3 month LIBOR +		
4.253%) (B)	330,000	7,758,300
Athene Holding, Ltd., 7.750% (7.750% to 12-30-27, then 5 Year CMT +		
3.962%) (B)(D)	365,400	9,723,294
Brighthouse Financial, Inc., 6.600% (B)	328,590	7,301,270
Enstar Group, Ltd., 7.000% (7.000% to 9-1-28, then 3 month LIBOR + 4.015%) (B)(D)	124,975	3,186,863
-&G Annuities & Life, Inc., 7.950% (B)	208,725	5,426,850
incoln National Corp., 9.000% (B)	274,075	7,386,321
Reinsurance Group of America, Inc., 7.125% (7.125% to 10-15-27, then 5 Year CMT + 3.456%) (B)	350,150	9,170,429
RenaissanceRe Holdings, Ltd., 4.200% (B)(D)	210,000	3,664,500
The Allstate Corp., 7.375% (B)	111,575	2,976,821
Jnum Group, 6.250% (B)	162,500	4,038,125
ndustrials 1.0%		4,388,419
Frading companies and distributors 1.0%		
WESCO International, Inc., 10.625% (10.625% to 6-22-25, then 5 Year CMT + 10.325%)	166,291	4,388,419
Real estate 2.0%		8,375,965
Hotel and resort REITs 1.0%	400.050	2 055 4 24
Pebblebrook Hotel Trust, 6.375%	199,050	3,955,124
Office REITS 0.5%		
/ornado Realty Trust, 5.400%	145,775	2,243,477
Specialized REITs 0.5%		
Public Storage, 4.625% (B)	105,800	2,177,364
Jtilities 19.3%		81,096,726
Electric utilities 8.1%		
Duke Energy Corp., 5.750% (B)(D)	283,350	7,012,913
NextEra Energy, Inc., 6.926% (B)(D)	295,921	12,058,781
NSTAR Electric Company, 4.780%	15,143	1,154,654
CE Trust III, 8.581% (3 month CME Term SOFR + 3.252%) (B)(C)	91,125	2,302,729
	271,625	5,383,608
	239,125	6,241,163
GE Trust VII, 7.500% Gas utilities 1.8%		
CE Trust VII, 7.500% Gas utilities 1.8% Four Jersey Industries, Inc., 5.625% (B)	239,275	3,308,628
CE Trust VII, 7.500% Gas utilities 1.8% Four Jersey Industries, Inc., 5.625% (B)	239,275 66,800	
GCE Trust VI, 5.000%         GCE Trust VII, 7.500%         Sas utilities 1.8%         Gouth Jersey Industries, Inc., 5.625% (B)         JGI Corp., 7.250%         Multi-utilities 9.4%		3,308,628 4,030,712
GCE Trust VII, 7.500% Gas utilities 1.8% Gouth Jersey Industries, Inc., 5.625% (B) JGI Corp., 7.250%		

			Shares	Value
Utilities (continued)				
Multi-utilities (continued)				45 000 75
CMS Energy Corp., 5.625% (B)			225,000	\$5,208,750
CMS Energy Corp., 5.875% (B)(D)			125,425	3,020,234
CMS Energy Corp., 5.875% (B)(D)			338,050	8,214,61
DTE Energy Company, Series E, 5.250% (B)			240,000	5,414,40
Sempra, 5.750% (B)			338,000	8,139,04
Common stocks 2.6% (1.6% of Total investments)				\$10,716,61
(Cost \$17,893,436)				
Communication services 0.9%				3,802,38
Diversified telecommunication services 0.8%				
Verizon Communications, Inc. (B)			88,415	3,491,50
Media 0.1%				
Paramount Global, Class B			27,294	310,87
Utilities 1.7%				6,914,22
Multi-utilities 1.7%				
Algonquin Power & Utilities Corp. (B)			323,700	6,914,22
	Rate (%)	Maturity date	Par value^	Valu
Corporate bonds 74.8% (46.9% of Total investments)				\$314,253,53
(Cost \$321,921,948)				
Communication services 1.0%				4,312,61
Media 0.8%				
Paramount Global (6.375% to 3-30-27, then 5 Year CMT + 3.999% to 3-30-32, then 5 Year CMT + 4.249% to 3-30-47, then 5 Year CMT + 4.999%)	6.375	03-30-62	3,916,000	3,621,73
Wireless telecommunication services 0.2%				
SoftBank Group Corp. (6.875% to 7-19-27, then 5 Year SOFR Spread-Adjusted ICE Swap Rate + 4.854% to 7-19-42, then 5 Year SOFR Spread-Adjusted ICE Swap Rate + 5.604%) (B)(F)	6.875	07-19-27	714,000	690,88
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Consumer discretionary 2.7%				11,319,869
Automobiles 2.7%				
General Motors Financial Company, Inc. (5.700% to 9-30-30, then 5 Year CMT + 4.997%) (B)(D)(F)	5.700	09-30-30	3,000,000	2,807,59
General Motors Financial Company, Inc. (6.500% to 9-30-28, then 3 month LIBOR + 3.436%) (B)(F)	6.500	09-30-28	8.922.000	8.512.27
LIBOR + 3.436%) (B)(F)	6.500	09-30-28	8,922,000	
LIBOR + 3.436%) (B)(F) Consumer staples 0.2%	6.500	09-30-28	8,922,000	
LIBOR + 3.436%) (B)(F) Consumer staples 0.2% Food products 0.2%				8,512,27 <b>722,27</b> 722,27
LIBOR + 3.436%) (B)(F) Consumer staples 0.2% Food products 0.2% Land O' Lakes, Inc. (F)(G)	6.500 8.000	09-30-28 07-16-25	8,922,000	<b>722,27</b> 722,27
LIBOR + 3.436%) (B)(F) Consumer staples 0.2% Food products 0.2% Land O' Lakes, Inc. (F)(G) Energy 7.0%				722,27
LIBOR + 3.436%) (B)(F) Consumer staples 0.2% Food products 0.2% Land O' Lakes, Inc. (F)(G)				722,27 722,27 29,292,89
LIBOR + 3.436%) (B)(F) Consumer staples 0.2% Food products 0.2% Land O' Lakes, Inc. (F)(G) Energy 7.0% Dil, gas and consumable fuels 7.0% BP Capital Markets PLC (6.450% to 3-1-34, then 5 Year CMT + 2.403% to 3-1-54, then 5 Year CMT + 3.153%) (F)	8.000	07-16-25	835,000	722,27 722,27 29,292,89 2,522,20
LIBOR + 3.436%) (B)(F)  Consumer staples 0.2%  Food products 0.2% Land O' Lakes, Inc. (F)(G)  Energy 7.0%  Dil, gas and consumable fuels 7.0%  BP Capital Markets PLC (6.450% to 3-1-34, then 5 Year CMT + 2.403% to 3-1-54, then 5 Year CMT + 3.153%) (F)  Enbridge, Inc. (7.375% to 1-15-28, then 5 Year CMT + 3.708% to 1-15-33, then 5 Year CMT + 3.958% to 1-15-48, then 5 Year CMT + 4.708%) (B)(D) Enbridge, Inc. (8.500% to 1-15-34, then 5 Year CMT + 4.431% to 1-15-54, then	8.000 6.450 7.375	07-16-25 12-01-33 01-15-83	835,000 2,500,000 2,163,000	722,27 722,27 29,292,89 2,522,20 2,120,88
LIBOR + 3.436%) (B)(F)  Consumer staples 0.2% Food products 0.2% Land O' Lakes, Inc. (F)(G)  Energy 7.0%  Dil, gas and consumable fuels 7.0% BP Capital Markets PLC (6.450% to 3-1-34, then 5 Year CMT + 2.403% to 3-1-54, then 5 Year CMT + 3.153%) (F) Enbridge, Inc. (7.375% to 1-15-28, then 5 Year CMT + 3.708% to 1-15-33, then 5 Year CMT + 3.958% to 1-15-48, then 5 Year CMT + 4.708%) (B)(D) Enbridge, Inc. (8.500% to 1-15-34, then 5 Year CMT + 4.431% to 1-15-54, then 5 Year CMT + 5.181%) (B)(D)	8.000 6.450 7.375 8.500	07-16-25 12-01-33 01-15-83 01-15-84	835,000 2,500,000 2,163,000 5,849,000	722,27 722,27 29,292,89 2,522,20 2,120,88 6,170,97
LIBOR + 3.436%) (B)(F)  Consumer staples 0.2%  Food products 0.2% Land O' Lakes, Inc. (F)(G)  Energy 7.0%  Dil, gas and consumable fuels 7.0%  BP Capital Markets PLC (6.450% to 3-1-34, then 5 Year CMT + 2.403% to 3-1-54, then 5 Year CMT + 3.153%) (F) Enbridge, Inc. (7.375% to 1-15-28, then 5 Year CMT + 3.708% to 1-15-33, then 5 Year CMT + 3.958% to 1-15-48, then 5 Year CMT + 4.708%) (B)(D) Enbridge, Inc. (8.500% to 1-15-34, then 5 Year CMT + 4.431% to 1-15-54, then	8.000 6.450 7.375	07-16-25 12-01-33 01-15-83	835,000 2,500,000 2,163,000	722,27 722,27 29,292,89 2,522,20 2,120,88

Financials 48.4%	Rate (%)	Maturity date	Par value^	Value \$203,366,565
Banks 35.0%				
Banco Santander SA (9.625% to 11-21-33, then 5 Year CMT + 5.298%) (F)	9.625	05-21-33	4,000,000	4,270,360
Bank of America Corp. (5.875% to 3-15-28, then 3 month CME Term SOFR +	51025	00 21 00	1,000,000	1,2, 0,000
3.193%) (B)(F)	5.875	03-15-28	8,510,000	8,162,071
3ank of America Corp. (6.125% to 4-27-27, then 5 Year CMT + 3.231%) (B)(D)(F)	6.125	04-27-27	6,750,000	6,670,166
Bank of Montreal (7.700% to 5-26-29, then 5 Year CMT + 3.452%)	7.700	05-26-84	3,000,000	2,994,722
Barclays PLC (8.000% to 9-15-29, then 5 Year CMT + 5.431%) (F)	8.000	03-15-29	2,760,000	2,714,057
Barclays PLC (9.625% to 6-15-30, then 5 Year SOFR ICE Swap Rate + 5.775%) (F)	9.625	12-15-29	4,000,000	4,180,516
3NP Paribas SA (8.000% to 8-22-31, then 5 Year CMT + 3.727%) (F)(G)	8.000	08-22-31	3,550,000	3,527,729
Citiqroup, Inc. (7.375% to 5-15-28, then 5 Year CMT + 3.209%) (F)	7.375	05-15-28	5,750,000	5,896,010
Titigroup, Inc. (7.625% to 11-15-28, then 5 Year CMT + 3.211%) (F)	7.625	11-15-28	6,570,000	6,780,20
itizens Financial Group, Inc. (3 month CME Term SOFR + 3.419%) (B)(C)(D)(F)	8.720	07-06-24	7,500,000	7,218,64
CoBank ACB (4.250% to 1-1-27, then 5 Year CMT + 3.049%) (B)(D)(F)	4.250	01-01-27	6,000,000	5,084,98
CoBank ACB (6.450% to 10-1-27, then 5 Year CMT + 3.487%) (B)(D)(F) CoBank ACB (7.250% to 7-1-29, then 5 Year CMT + 2.880%) (F)	6.450	10-01-27	5,250,000	5,183,83
	7.250	07-01-29	3,000,000	2,988,25
Comerica, Inc. (5.625% to 10-1-25, then 5 Year CMT + 5.291%) (F)	5.625	07-01-25	5,875,000	5,658,58
Iuntington Bancshares, Inc. (5.625% to 7-15-30, then 10 Year CMT + 4.945%) (F)	5.625	07-15-30	4,660,000	4,161,92
PMorgan Chase & Co. (4.600% to 2-1-25, then 3 month CME Term SOFR +	4.600	02-01-25	4 707 000	1 710 50
3.125%) (B)(D)(F) PMorgan Chase & Co. (6.875% to 6-1-29, then 5 Year CMT + 2.737%) (F)			4,797,000	4,718,58
	6.875	06-01-29	4,575,000	4,688,05
(eyCorp (5.000% to 9-15-26, then 3 month CME Term SOFR + 3.868%) (F)	5.000	09-15-26	3,795,000	3,200,77
A&T Bank Corp. (3.500% to 9-1-26, then 5 Year CMT + 2.679%) (F)	3.500	09-01-26	8,750,000	6,807,56
Societe Generale SA (10.000% to 5-14-29, then 5 Year CMT + 5.448%) (F)(G)	10.000	11-14-28	6,500,000	6,810,16
he Bank of Nova Scotia (8.625% to 10-27-27, then 5 Year CMT + 4.389%) (B)(D)	8.625	10-27-82	6,345,000	6,532,43
he PNC Financial Services Group, Inc. (6.000% to 5-15-27, then 5 Year CMT + 3.000%) (B)(D)(F)	6.000	05-15-27	7,415,000	7,132,46
he PNC Financial Services Group, Inc. (6.200% to 9-15-27, then 5 Year CMT + 3.238%) (B)(D)(F)	6.200	09-15-27	8,706,000	8,534,53
The PNC Financial Services Group, Inc. (6.250% to 3-15-30, then 7 Year CMT + 2.808%) (B)(D)(F)	6.250	03-15-30	7,300,000	6,862,74
The Toronto-Dominion Bank (8.125% to 10-31-27, then 5 Year CMT + 4.075%) (B)(D)	8.125	10-31-82	9,720,000	9,995,10
Vells Fargo & Company (7.625% to 9-15-28, then 5 Year CMT + 3.606%) (F)	7.625	09-15-28	6,174,000	6,455,73
Capital markets 5.2%				
State Street Corp. (6.700% to 3-15-29, then 5 Year CMT + 2.613%) (F)	6.700	03-15-29	4,445,000	4,448,74
The Charles Schwab Corp. (4.000% to 12-1-30, then 10 Year CMT + 3.079%) (B)(D)(F)	4.000	12-01-30	3,500,000	2,848,55
The Charles Schwab Corp. (5.000% to 6-1-27, then 5 Year CMT + 3.256%) (B)(D)(F)	5.000	06-01-27	1,582,000	1,478,37
The Goldman Sachs Group, Inc. (7.500% to 2-10-29, then 5 Year CMT + 3.156%) (B)(D)(F)	7.500	02-10-29	7,495,000	7,756,38
The Goldman Sachs Group, Inc. (7.500% to 5-10-29, then 5 Year CMT + 2.809%) (F)	7.500	05-10-29	5,169,000	5,225,25
Consumer finance 0.7%				
Discover Financial Services (6.125% to 9-23-25, then 5 Year CMT + 5.783%) (F)	6.125	06-23-25	3,050,000	3,049,839
	0.125	00 20 20	5,050,000	5,075,05.
inancial services 0.7%	7 750	00 45 20		2 0 4 4 00
/oya Financial, Inc. (5 Year CMT + 3.358%) (C)(F)	7.758	09-15-28	2,865,000	2,911,89
nsurance 6.8%				
instar Finance LLC (5.750% to 9-1-25, then 5 Year CMT + 5.468%) (B)(D)	5.750	09-01-40	4,000,000	3,890,31
Markel Group, Inc. (6.000% to 6-1-25, then 5 Year CMT + 5.662%) (F)	6.000	06-01-25	5,250,000	5,209,24

Financials (continued)	Rate (%)	Maturity date	Par value^	Value
Insurance (continued)				
SBL Holdings, Inc. (6.500% to 11-13-26, then 5 Year CMT + 5.620%) (F)(G)	6.500	11-13-26	7,350,000	\$5,751,204
SBL Holdings, Inc. (7.000% to 5-13-25, then 5 Year CMT + 5.580%) (B)(F)(G)	7.000	05-13-25	8,536,000	7,163,354
Utilities 15.5%				65,239,31
Electric utilities 7.4%				
Edison International (5.000% to 3-15-27, then 5 Year CMT + 3.901% to 3-15-32, then 5 Year CMT + 4.151% to 3-15-47, then 5 Year CMT + 4.901%) (F)	5.000	12-15-26	4,022,000	3,779,493
Edison International (5.375% to 3-15-26, then 5 Year CMT + 4.698%) (B)(D)(F)	5.375	03-15-26	10,500,000	10,058,940
Emera, Inc. (6.750% to 6-15-26, then 3 month LIBOR + 5.440% to 6-15-46, then 3 month LIBOR + 6.190%) (B)(D)	6.750	06-15-76	3,224,000	3,187,24
NextEra Energy Capital Holdings, Inc. (5.650% to 5-1-29, then 3 month LIBOR + 3.156%) (B)	5.650	05-01-79	5,091,000	4,835,89
NextEra Energy Capital Holdings, Inc. (6.700% to 9-1-29, then 5 Year CMT + 2.364%)	6.700	09-01-54	2,150,000	2,129,378
NRG Energy, Inc. (10.250% to 3-15-28, then 5 Year CMT + 5.920%) (F)(G)	10.250	03-15-28	6,760,000	7,288,078
Independent power and renewable electricity producers 4.0%				
Vistra Corp. (8.000% to 10-15-26, then 5 Year CMT + 6.930%) (B)(D)(F)(G)	8.000	10-15-26	8,750,000	8,840,58
Vistra Corp. (8.875% to 1-15-29, then 5 Year CMT + 5.045%) (F)(G)	8.875	01-15-29	7,833,000	8,072,73
Multi-utilities 4.1%				
CMS Energy Corp. (4.750% to 6-1-30, then 5 Year CMT + 4.116%) (B)(D)	4.750	06-01-50	4,250,000	3,838,88
Dominion Energy, Inc. (4.350% to 4-15-27, then 5 Year CMT + 3.195%) (F)	4.350	01-15-27	2,533,000	2,319,31
Dominion Energy, Inc. (4.650% to 12-15-24, then 5 Year CMT + 2.993%) (F)	4.650	12-15-24	2,500,000	2,440,07
Dominion Energy, Inc. (5.750% to 10-1-24, then 3 month LIBOR + 3.057%) (B)(D)	5.750	10-01-54	5,000,000	4,987,00
Sempra (6.875% to 10-1-29, then 5 Year CMT + 2.789%)	6.875	10-01-54	3,500,000	3,461,66
Capital preferred securities (H) 1.3% (0.8% of Total investments)				\$5,226,09
(Cost \$6,457,350)				
Financials 1.3%				5,226,09
Insurance 1.3%				
MetLife Capital Trust IV (7.875% to 12-15-37, then 3 month LIBOR + 3.960%) (B)(D)(G)	7.875	12-15-67	4,940,000	5,226,09
		Yield (%)	Shares	Valu
Short-term investments 0.3% (0.2% of Total investments)				\$1,470,58
(Cost \$1,470,942)				
Short-term funds 0.3%				1,470,58
John Hancock Collateral Trust (I)		5.4256(J)	147,105	1,470,58
Total investments (Cost \$725,557,604) 159.4%				\$669,567,008
Other assets and liabilities, net (59.4%)				(249,560,61
Total net assets 100.0%				\$420,006,393
The percentage shown for each investment category is the total value of the category as a perce All par values are denominated in U.S. dollars unless otherwise indicated. Security Abbreviations and Legend EME CME Group Published Rates	entage of the net asset	s of the fund unless other	wise indicated.	

CMT Constant Maturity Treasury

ICE Intercontinental Exchange

LIBOR London Interbank Offered Rate

SOFR Secured Overnight Financing Rate

(A) Includes preferred stocks and hybrid securities with characteristics of both equity and debt that pay dividends on a periodic basis.

All or a portion of this security is pledged as collateral pursuant to the Credit Facility Agreement. Total collateral value at 4-30-24 was \$422,783,262. A portion of the securities pledged as collateral were loaned pursuant to the Credit Facility Agreement. The value of securities on loan amounted to \$208,747,595. (B)

- (C) Variable rate obligation. The coupon rate shown represents the rate at period end.
- (D) All or a portion of this security is on loan as of 4-30-24, and is a component of the fund's leverage under the Credit Facility Agreement.
- (E) Non-income producing security.
- (F) Perpetual bonds have no stated maturity date. Date shown as maturity date is next call date.
- (G) These securities are exempt from registration under Rule 144A of the Securities Act of 1933. Such securities may be resold, normally to qualified institutional buyers, in transactions exempt from registration. Rule 144A securities amounted to \$53,402,228 or 12.7% of the fund's net assets as of 4-30-24.
- (H) Includes hybrid securities with characteristics of both equity and debt that trade with, and pay, interest income.
- (I) Investment is an affiliate of the fund, the advisor and/or subadvisor.
- (J) The rate shown is the annualized seven-day yield as of 4-30-24.

The fund had the following country composition as a percentage of total investments on 4-30-24:

United States	87.7%
Canada	7.6%
France	1.6%
United Kingdom	1.4%
Bermuda	1.0%
Other countries	0.7%
TOTAL	100.0%

#### DERIVATIVES

#### SWAPS

#### Interest rate swaps

Counterparty (OTC)/ Centrally cleared	Notional amount	Currency	Payments made	Payments received	Fixed payment frequency	Floating payment frequency	Maturity date	Unamortized upfront payment paid (received)	Unrealized appreciation (depreciation)	Value
Centrally cleared	129,000,000	USD	Fixed 3.662%	USD SOFR Compounded ${\rm OIS^{(a)}}$	Semi-Annual	Quarterly	May 2026	_	\$2,475,721	\$2,475,721
Centrally cleared	64,000,000	USD	Fixed 3.473%	USD SOFR Compounded OIS <sup>(a)</sup>	Semi-Annual	Quarterly	May 2026	_	1,516,529	1,516,529
Centrally cleared	32,000,000	USD	Fixed 3.817%	USD SOFR Compounded OIS <sup>(a)</sup>	Semi-Annual	Quarterly	Dec 2026	_	527,944	527,944
								_	\$4,520,194	\$4,520,194

 $^{\rm (a)}$   $\,$  At 4-30-24, the overnight SOFR was 5.340%.

#### **Derivatives Currency Abbreviations**

USD U.S. Dollar

#### **Derivatives Abbreviations**

OIS Overnight Index Swap

OTC Over-the-counter

SOFR Secured Overnight Financing Rate

### Notes to Fund's investments (unaudited)

**Security valuation.** Investments are stated at value as of the scheduled close of regular trading on the New York Stock Exchange (NYSE), normally at 4:00 P.M., Eastern Time. In case of emergency or other disruption resulting in the NYSE not opening for trading or the NYSE closing at a time other than the regularly scheduled close, the net asset value (NAV) may be determined as of the regularly scheduled close of the NYSE pursuant to the Valuation Policies and Procedures of the Advisor, John Hancock Investment Management LLC.

In order to value the securities, the fund uses the following valuation techniques: Equity securities, including exchange-traded or closed-end funds, are typically valued at the last sale price or official closing price on the exchange or principal market where the security trades. 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. Investments by the fund in open-end mutual funds, including John Hancock Collateral Trust (JHCT), are valued at their respective NAVs each business day. Debt obligations are typically valued based on evaluated prices provided by an independent pricing vendor. 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. Swaps are generally valued using evaluated prices obtained from an independent pricing vendor.

In certain instances, the Pricing Committee of the Advisor may determine to value equity securities using prices obtained from another exchange or market if trading on the exchange or market on which prices are typically obtained did not open for trading as scheduled, or if trading closed earlier than scheduled, and trading occurred as normal on another exchange or market.

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 Pricing Committee following procedures established by the Advisor and adopted 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.

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, including registered investment companies. 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 Advisor's 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 April 30, 2024, by major security category or type:

	Total value at 4-30-24	Level 1 quoted price	Level 2 significant observable inputs	Level 3 significant unobservable inputs
Investments in securities:				
Assets				
Preferred securities				
Communication services	\$23,118,817	\$23,118,817		
Consumer discretionary	5,271,804	5,271,804		
Energy	4,691,600	4,691,600		
Financials	210,956,858	210,956,858		
Industrials	4,388,419	4,388,419	_	
Real estate	8,375,965	8,375,965		
Utilities	81,096,726	76,633,444	\$4,463,282	
Common stocks	10,716,611	10,716,611		
Corporate bonds	314,253,532		314,253,532	
Capital preferred securities	5,226,095		5,226,095	
Short-term investments	1,470,581	1,470,581		
Total investments in securities	\$669,567,008	\$345,624,099	\$323,942,909	_
Derivatives:				
Assets				
Swap contracts	\$4,520,194		\$4,520,194	

**Investment in affiliated underlying funds.** The fund may invest in affiliated underlying funds that are managed by the Advisor and its affiliates. Information regarding the fund's fiscal year to date purchases and sales of the affiliated underlying funds as well as income and capital gains earned by the fund, if any, is as follows:

							Dividends and di	stributions	
Affiliate	Ending share amount	Beginning value	Cost of purchases	Proceeds from shares sold	Realized gain (loss)	Change in unrealized appreciation (depreciation)	Income distributions received	Capital gain distributions received	Ending value
John Hancock Collateral Trust	147,105	\$3,532,311	\$151,251,395	\$(153,312,247)	\$(932)	\$54	\$345,387	_	\$1,470,581

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