Apollo Senior Floating Rate Fund Inc. Form N-Q May 23, 2018

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED

MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-22481
Apollo Senior Floating Rate Fund Inc.
(Exact name of registrant as specified in charter)
9 West 57th Street
New York, New York 10019
(Address of principal executive offices) (Zip code)
Joseph Moroney, President
9 West 57th Street
New York, New York 10019
(Name and address of agent for service)
Registrant s telephone number, including area code: (212) 515-3200
Date of fiscal year end: <u>December 31</u>
Date of reporting period: March 31, 2018

Item 1. Schedule of Investments.

The Schedule of Investments is attached herewith.

Schedule of Investments

	Principal	
	Amount (\$)	Value (\$)
Senior Loans - 137.5% ^(a)		
AEROSPACE & DEFENSE - 4.1%		
MRO Holdings, Inc. Initial Term Loan, (LIBOR + 5.25%, 1.00% Floor), 7.55%, 10/25/23 ^(b) PAE Holding Corp.	598,500	605,981
First Lien Initial Term Loan, (LIBOR + 5.50%, 1.00% Floor), 7.49%, 10/20/22 ^(b) Second Lien Initial Term Loan, (LIBOR + 9.50%, 1.00% Floor), 11.49%,	1,916,940	1,931,318
10/20/23 ^(b) Photonis Technologies SAS (France)	1,404,834	1,416,543
First Lien Initial Dollar Term Loan, (LIBOR + 7.50%, 1.00% Floor), 9.80%, 09/18/19 ^{(b)(c)(d)}	2,856,480	2,540,839
StandardAero Aviation Holdings, Inc.	2,630,460	2,340,639
Initial Term Loan, (LIBOR + 3.75%, 1.00% Floor), 5.63%, 07/07/22 ^(b)	5,018,294	5,071,237 11,565,918
AUTOMOTIVE - 3.6%		
American Tire Distributors, Inc.		
Initial Term Loan, (LIBOR + 4.25%, 1.00% Floor), 6.24%, 09/01/21 ^(b) AP Exhaust Acquisition, LLC	1,837,409	1,863,822
First Lien Initial Term Loan, (LIBOR + 5.00%, 1.00% Floor), 6.81%, 05/10/24 ^(b) CH Hold Corp.	5,317,799	5,327,770
Second Lien Initial Term Loan, (LIBOR + 7.25%, 1.00% Floor), 9.13%, 02/03/25 ^(b)	500,000	508,750
Innovative XCessories & Services, LLC	300,000	300,730
Term Loan, (LIBOR + 4.75%, 1.00% Floor), 6.58%, 11/29/22(b)	2,237,326	2,259,699 9,960,041
BANKING, FINANCE, INSURANCE & REAL ESTATE - 7.7%		
AqGen Ascensus, Inc. Third Amendment Replacement Term Loan, (LIBOR + 3.50%, 1.00% Floor),		
5.80%, 12/05/22 ^(b) Asurion, LLC	1,989,975	2,011,118
Replacement Term Loan B-6, (LIBOR + 2.75%, 0.00% Floor), 4.63%, 11/03/23 ^(b)	3,953,897	3,985,113
Second Lien Replacement Term Loan B-2, (LIBOR + 6.00%, 0.00% Floor),	5,755,671	5,705,115
7.88%, 08/04/25 ^(b)	2,117,647 2,086,480	2,179,059 2,097,789

CRCI Holdings, Inc.

Initial Term Loan, (LIBOR + 5.50%, 1.00% Floor), 8.17%, 08/31/23(b)

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	Amount (\$)	Value (\$)
BANKING, FINANCE, INSURANCE & REAL ESTATE (continued)		
Mayfield Agency Borrower, Inc. First Lien Term Loan B, (LIBOR + 4.50%, 0.00% Floor), 6.38%, 02/28/25 ^{(b)(d)} Medical Card System, Inc.	2,398,239	2,419,224
Term Loan, (LIBOR + 0.50%, 1.00% Floor), 1.50%, 05/31/19 ^{(b)(e)} Mitchell International, Inc.	5,323,315	4,530,372
First Lien Initial Term Loan, (LIBOR + 3.25%, 0.00% Floor), 5.13%, 11/29/24 ^(b) Second Lien Initial Term Loan, (LIBOR + 7.25%, 0.00% Floor), 9.14%,	1,282,143	1,284,067
12/01/25 ^(b) SG Acquisition, Inc.	1,636,979	1,650,484
Initial Term Loan, (LIBOR + 5.00%, 1.00% Floor), 7.30%, 03/29/24 ^(b)	1,297,637	1,304,125 21,461,351
BEVERAGE, FOOD & TOBACCO - 2.1%		
The Chef s Warehouse, Inc. Term Loan, (LIBOR + 4.00%, 1.00% Floor), 5.88%, 06/22/22 ^(b) PFS Holding Corp.	1,073,550	1,083,615
First Lien Term Loan, (LIBOR + 3.50%, 1.00% Floor), 5.38%, 01/31/21 ^(b) Winebow Holdings, Inc. (The Vintner Group, Inc.)	1,341,197	915,367
First Lien Term Loan, (LIBOR + 3.75%, 1.00% Floor), 5.63%, 07/01/21 ^(b) Second Lien Term Loan, (LIBOR + 7.50%, 1.00% Floor), 9.38%, 01/02/22 ^{(b)(e)}	1,878,864 2,260,897	1,847,159 2,113,939 5,960,080
CAPITAL EQUIPMENT - 1.0%		
MTS Systems Corporation New Tranche B Term Loan, (LIBOR + 3.25%, 0.75% Floor), 4.99%, 07/05/23 ^(b) Swordfish Merger Sub, LLC Second Lien Initial Term Loan, (LIBOR + 6.75%, 1.00% Floor), 8.53%,	1,988,055	2,005,461
02/02/26 ^(b)	807,692	822,331 2,827,792
CHEMICALS, PLASTICS & RUBBER - 2.1%		
Archroma Finance S.A.R.L (Luxembourg) Facility B-2, (LIBOR + 4.25%, 0.00% Floor), 5.97%, 08/12/24 ^{(b)(c)} PetroChoice Holdings, Inc.	2,116,588	2,104,026
First Lien Initial Term Loan, (LIBOR + 5.00%, 1.00% Floor), 6.79%, 08/19/22 ^(b)	989,662	999,559

See accompanying Notes to Schedule of Investments.

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Schedule of Investments (continued)

	Principal	
	Amount (\$)	Value (\$)
Senior Loans ^(a) (continued)		
CHEMICALS, PLASTICS & RUBBER (continued)		
Vantage Specialty Chemicals, Inc. First Lien Closing Date Term Loan, (LIBOR + 4.00%, 1.00% Floor), 6.30%, 10/28/24 ^(b)	1,603,125	1,619,822
Second Lien Initial Loan, (LIBOR + 8.25%, 1.00% Floor), 10.02%, 10/27/25 ^(b)	1,000,000	1,005,000 5,728,407
CONSTRUCTION & BUILDING - 3.9%		
Associated Asphalt Partners, LLC Tranche B Term Loan, (LIBOR + 5.25%, 1.00% Floor), 7.13%, 04/05/24 ^(b) Henry Company, LLC	2,177,897	2,099,852
Initial Term Loan, (LIBOR + 4.00%, 1.00% Floor), 5.88%, 10/05/23 ^(b) KBR, Inc.	1,257,779	1,277,041
Term Loan B, (LIBOR + 3.75%, 0.00% Floor), 3.75%, 03/28/25 ^{(b)(d)} Morsco, Inc.	4,439,678	4,436,903
Initial Term Loan, (LIBOR + 7.00%, 1.00% Floor), 8.88%, 10/31/23 ^(b) Terra Millenium Corp.	949,367	966,574
First Out Term Loan, (LIBOR + 6.25%, 1.00% Floor), 8.19%, 10/31/22 ^{(b)(e)}	1,937,500	1,952,031 10,732,401
CONSUMER GOODS: DURABLE - 0.6%		
PT Holdings, LLC First Lien Term Loan B, (LIBOR + 4.00%, 1.00% Floor), 6.30%, 12/09/24 ^(b)	997,500	1,009,969
Second Lien Initial Loan, (LIBOR + 8.00%, 1.00% Floor), 10.30%, 12/08/25 ^{(b)(e)}	625,000	634,375 1,644,344
CONSUMER GOODS: NON-DURABLE - 3.8% ABG Intermediate Holdings 2, LLC First Lien Initial Term Loan, (LIBOR + 3.50%, 1.00% Floor), 5.80%,	2,454,163	2,467,452

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09/27/24 ^(b)		
Second Lien Initial Term Loan, (LIBOR + 7.75%, 1.00% Floor),		
10.05%, 09/29/25 ^(b)	971,276	987,059
LTI Holdings, Inc.		
First Lien Initial Term Loan, (LIBOR + 4.75%, 1.00% Floor), 6.63%, 05/16/24 ^(b)	4.027.510	4.050.174
First Lien Second Amendment Incremental Term Loan, (LIBOR + 3.50%,	4,027,519	4,050,174
1.00% Floor), 5.38%, 05/16/24 ^(b)	1,231,167	1,235,784
1.00 % 11001), 5.50 %, 05/10/24	Principal	1,233,704
	Amount (\$)	Value (\$)
CONSUMER GOODS: NON-DURABLE (continued)		
Parfums Holding Co., Inc.		
First Lien Initial Term Loan, (LIBOR + 4.75%, 1.00% Floor), 7.05%,		
06/30/24 ^(b)	1,759,075	1,783,262
		10,523,731
		10,323,731
CONTAINERS, PACKAGING & GLASS - 4.1%		
Anchor Glass Container Corp.		
July 2017 Additional Term Loan, (LIBOR + 2.75%, 1.00% Floor), 4.63%, 12/07/23 ^{(b)(d)}	2,242,691	2,182,777
Second Lien Term Loan, (LIBOR + 7.75%, 1.00% Floor), 9.49%, 12/07/24 ^(b)	2,291,667	2,219,090
Hoover Group, Inc.	2,271,007	2,217,070
First Lien Initial Term Loan, (LIBOR + 7.25%, 1.00% Floor),		
9.15%, 01/28/21 ^{(b)(e)}	1,450,783	1,305,705
SMI Acquisition, Inc.		
First Lien Initial Term Loan, (LIBOR + 3.75%, 1.00% Floor), 5.52%,		
11/01/24 ^(b)	1,047,375	1,055,230
Sprint Industrial Holdings, LLC	4.047.202	4.574.640
First Lien Term Loan, (LIBOR + 5.75%, 1.25% Floor), 8.05%, 05/14/19 ^(b)	4,847,303	4,574,642
		11,337,444
		11,557,444
ENERGY: OIL & GAS - 2.5%		
Ascent Resources - Marcellus, LLC		
Exit Term Loan, (Prime + 5.50%, 1.00% Floor), 10.25%, 03/30/23 ^(b)	452,027	452,027
Azure Midstream Energy, LLC	-,,	,
Term Loan, (LIBOR + 6.50%, 1.00% Floor), 8.38%, 11/15/18 ^(b)	402,376	395,000
HGIM Corp.		
Senior Secured Term Loan A, (Prime + 3.25%, 1.00% Floor),		
8.00%, 06/18/18 ^{(b)(f)(g)}	2,677,236	1,171,291
Oryx Southern Delaware Holdings, LLC	2.065.014	2.072.677
Initial Term Loan, (LIBOR + 3.25%, 1.00% Floor), 5.13%, 02/28/25 ^{(b)(d)} Sheridan Investment Partners I, LLC	3,065,014	3,072,677
Deferred Principal Facility I, 10/01/19 ^{(e)(f)}	4,749	2,850
Tranche B-2 Term Loan, (LIBOR + 3.50%, 0.75% Floor), 5.53%, 10/01/19 ^(b)	1,626,683	1,381,330
2 2 10m 20m, (2100K + 5.50 %, 0.75 % 1 1001), 5.55 %, 10/01/17	629	378

Sheridan Production Partners I-A, L.P. Deferred Principal Facility I-A, 10/01/19^{(e)(f)}

Tranche B-2 Term Loan, (LIBOR + 3.50%, 0.75% Floor), 5.53%, 10/01/19^(b) 215,551

183,039

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Schedule of Investments (continued)

	Principal	
	Amount (\$)	Value (\$)
Senior Loans ^(a) (continued)		
ENERGY: OIL & GAS (continued)		
Sheridan Production Partners I-M, L.P.	204	221
Deferred Principal Facility I-M, 10/01/19 ^{(e)(f)} Tranche B-2 Term Loan, (LIBOR + 3.50%, 0.75% Floor), 5.53%, 10/01/19 ^(b)	384 131,659	231 111,800
Southcross Holdings Borrower, LP		
Tranche B Term Loan (5.50% PIK), 9.00%, 04/13/23(h)(i)	126,789	125,521
		6,896,144
ENVIRONMENTAL INDUSTRIES - 1.1%		
ENVIRONMENTAL INDUSTRIES - 1.176		
Emerald 2, Ltd. (United Kingdom)		
Facility B-1, (LIBOR + 4.00%, 1.00% Floor), 6.45%, 05/14/21 ^{(b)(c)}	3,091,110	3,093,057
HEALTHCADE & DHADMACEUTICALS 22.20		
HEALTHCARE & PHARMACEUTICALS - 23.2%		
Amneal Pharmaceuticals, LLC		
First Lien Term Loan B, (LIBOR + 3.50%, 0.00% Floor),		
3.50%, 03/21/25 ^{(b)(d)} Argon Medical Devices Holdings, Inc.	2,017,845	2,021,628
First Lien Initial Term Loan, (LIBOR + 3.75%, 0.00% Floor),		
6.05%, 01/23/25 ^(b)	1,563,830	1,574,581
BioClinica Holding I, LP First Lien Initial Term Loan, (LIBOR + 4.25%, 1.00% Floor),		
6.00%, 10/20/23 ^(b)	2,212,223	2,167,979
Community Health Systems, Inc. Incremental 2021 Term Loan H, (LIBOR + 3.00%, 1.00% Floor),		
5.23%, 01/27/21 ^{(b)(d)}	6,067,726	5,844,828
CT Technologies Intermediate Hldgs, Inc. Initial Term Loan, (LIBOR + 4.25%, 1.00% Floor), 6.13%, 12/01/21 ^(b)	3,978,014	3,971,390
	2,2.0,01.	2,7/1,070

3 3 1		
Diplomat Pharmacy, Inc. Initial Term Loan B, (LIBOR + 4.50%, 1.00% Floor), 6.38%, 12/20/24 ^(b) Endo Luxembourg Finance I Co. S.A.R.L	741,847	749,730
Initial Term Loan, (LIBOR + 4.25%, 0.75% Floor), 6.19%, 04/29/24 ^{(b)(d)} Equian Buyer Corp.	4,005,018	4,004,177
2018 Incremental Term Loan B, (LIBOR + 3.25%, 1.00% Floor), 5.15%, 05/20/24 ^(b) ExamWorks Group, Inc.	1,585,271	1,596,170
Term Loan B-1, (LIBOR + 3.25%, 1.00% Floor), 5.13%, 07/27/23 ^{(b)(d)}	1,824,067 Principal	1,839,800
	Amount (\$)	Value (\$)
HEALTHCARE & PHARMACEUTICALS (continued) Hanger, Inc.		
Term Loan B, (LIBOR + 3.50%, 0.00% Floor), 5.38%, 03/06/25 ^{(b)(d)(e)} Lanai Holdings II, Inc.	1,932,648	1,939,895
First Lien Initial Term Loan, (LIBOR + 4.75%, 1.00% Floor), 6.54%, 08/29/22 ^(b)	3,687,726	3,586,313
Lanai Holdings III, Inc. Second Lien Initial Term Loan, (LIBOR + 8.50%, 1.00% Floor),		
10.29%, 08/28/23 ^(b) Lantheus Medical Imaging, Inc.	869,565	834,782
New Term Loan B 2017, (LIBOR + 3.75%, 1.00% Floor), 5.63%, 06/30/22 ^(b)	1,040,846	1,048,866
Medical Solutions Holdings, Inc. First Lien Closing Date Term Loan, (LIBOR + 3.75%, 1.00% Floor), 5.63%,		
06/14/24 ^{(b)(d)} Second Lien Closing Date Loan, (LIBOR + 8.25%, 1.00% Floor), 10.13%,	6,116,375	6,143,165
06/16/25 ^(b) MModal, Inc.	2,000,000	2,005,000
Term Loan B, (LIBOR + 4.75%, 1.00% Floor), 6.52%, 02/13/23 ^(b) NMSC Holdings, Inc.	2,035,714	2,023,836
Initial Term Loan, (LIBOR + 5.00%, 1.00% Floor), 7.45%, 04/19/23 ^(b) Onex TSG Intermediate Corp.	561,524	558,015
First Lien Initial Term Loan, (LIBOR + 4.00%, 1.00% Floor), 5.88%, 07/29/22 ^{(b)(d)}	2,725,619	2,659,182
Opal Acquisition, Inc.	5,639,730	5,400,042
Term Loan B, (LIBOR + 4.00%, 1.00% Floor), 6.03%, 11/27/20 ^{(b)(d)} Parexel International Corp.		
Initial Term Loan, (LIBOR + 2.75%, 0.00% Floor), 4.63%, 09/27/24 ^(b) PharMerica Corp.	2,267,428	2,270,829
First Lien Initial Term Loan, (LIBOR + 3.50%, 0.00% Floor), 5.21%, 12/06/24 ^(b)	1,732,523	1,741,549
Quorum Health Corp. Term Loan, (LIBOR + 6.75%, 1.00% Floor), 8.63%, 04/29/22 ^(b) Team Health Heldings, Inc.	2,658,042	2,720,134
Team Health Holdings, Inc. Initial Term Loan, (LIBOR + 2.75%, 1.00% Floor), 4.63%, 02/06/24 ^{(b)(d)} U.S. Renal Care, Inc. First Lien Initial Term Loan, (LIBOR + 4.25%, 1.00% Floor), 6.55%,	3,984,960 3,966,652	3,820,580 3,989,778
1 not blen fillial Term Loan, (Libox + 4.25%, 1.00% 11001), 0.55%,		

64,512,249

See accompanying Notes to Schedule of Investments. 3

Schedule of Investments (continued)

	Principal	
	Amount (\$)	Value (\$)
Senior Loans ^(a) (continued)		
HIGH TECH INDUSTRIES - 15.7%		
Aptean, Inc.	2 120 700	2 1 4 6 0 2 6
Term Loan B, (LIBOR + 4.25%, 1.00% Floor), 6.56%, 12/20/22 ^(b)	2,139,700	2,146,836
Aspect Software, Inc.	2 049 509	2 047 652
First Lien Exit Term Loan, (LIBOR + 10.50%, 1.00% Floor), 12.38%, 05/25/20 ^(b) DigiCert Holding, Inc.	3,048,598	3,047,653
First Lien Term Loan, (LIBOR + 4.75%, 1.00% Floor),		
6.52%, 10/31/24 ^(b)	1,895,411	1,919,303
Second Lien Term Loan, (LIBOR + 8.00%, 1.00% Floor),	1,075,711	1,717,303
9.77%, 10/31/25 ^(b)	1,514,727	1,532,002
Flexera Software, LLC	1,61.,727	1,002,002
First Lien Initial Term Loan, (LIBOR + 3.25%, 1.00% Floor),		
5.13%, 02/26/25 ^(b)	1,562,701	1,574,101
Second Lien Initial Term Loan, (LIBOR + 7.25%, 1.00% Floor),		
9.13%, 02/26/26 ^(b)	692,308	699,231
Gigamon, Inc.		
First Lien Initial Term Loan, (LIBOR + 4.50%, 1.00% Floor),		
6.80%, 12/27/24 ^(b)	1,709,999	1,727,099
HS Purchaser, LLC		
First Lien Term Loan, (LIBOR + 3.75%, 0.00% Floor),		
6.05%, 03/29/25 ^{(b)(d)}	1,506,928	1,510,695
Ivanti Software, Inc.		
First Lien Term Loan, (LIBOR + 4.25%, 1.00% Floor),	4 000 00 7	1016301
6.13%, 01/20/24 ^{(b)(d)}	4,988,095	4,916,391
MA FinanceCo., LLC		
Tranche B-3 Term Loan, (LIBOR + 2.75%, 0.00% Floor),	257.056	255 650
4.63%, 06/21/24 ^{(b)(d)} Ocean Bidco, Inc.	257,956	255,659
First Lien Term Loan B, (LIBOR + 5.00%, 1.00% Floor),		
7.22%, 03/21/25 ^{(b)(d)}	1,101,311	1,106,361
Riverbed Technology, Inc.	1,101,511	1,100,501
First Amendment Term Loan, (LIBOR + 3.25%, 1.00% Floor),		
5.13%, 04/24/22 ^(b)	3,960,698	3,951,807
	1,742,044	1,726,531
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Seattle SpinCo, Inc. Initial Term Loan, (LIBOR + 2.75%, 0.00% Floor), 4.63%, 06/21/24 ^{(b)(d)} SolarWinds Holdings, Inc.		
2018 Refinancing Term Loan, (LIBOR + 3.00%, 0.00% Floor), 4.88%, 02/05/24 ^{(b)(d)} SS&C European Holdings, S.A.R.L (Luxembourg)	4,273,901	4,297,942
Term Loan B-4, (LIBOR + 2.50%, 0.00% Floor), 2.50%, 02/28/25 ^{(b)(c)(d)}	742,477	746,924
	Principal	
	Amount (\$)	Value (\$)
HIGH TECH INDUSTRIES (continued)		
SS&C Technologies, Inc. Term Loan B-3, (LIBOR + 2.50%, 0.00% Floor), 2.50%, 02/28/25 ^{(b)(d)}	2,081,324	2,093,792
Syncsort, Inc.		
First Lien Initial Term Loan, (LIBOR + 5.00%, 1.00% Floor), 7.30%, 08/16/24 ^(b) Second Lien Initial Term Loan, (LIBOR + 9.00%, 1.00% Floor), 11.30%,	2,992,481	3,005,573
08/18/25 ^(b) TIBCO Software, Inc.	2,000,000	1,969,380
Term Loan B-1, (LIBOR + 3.50%, 1.00% Floor), 5.38%, 12/04/20 ^(b) Triple Point Group Holdings, Inc.	1,992,885	2,002,441
First Lien Term Loan, (LIBOR + 4.25%, 1.00% Floor), 6.55%, 07/10/20 ^(b)	3,958,163	3,593,279
		43,823,000
HOTEL CAMING & LEISUDE 2 40%		
HOTEL, GAMING & LEISURE - 3.4% Everi Payments, Inc.		
New Term Loan B, (LIBOR + 3.50%, 1.00% Floor), 5.49%, 05/09/24 ^(b) Mohegan Tribal Gaming Authority	1,785,222	1,801,405
Term Loan A, (LIBOR + 3.75%, 0.00% Floor), 5.63%, 10/13/21 ^(b)	1,893,366	1,895,733
Scientific Games International, Inc. Initial Term Loan B-5, (LIBOR + 2.75%, 0.00% Floor), 4.72%, 08/14/24 ^(b)	2,843,358	2,856,921
Seaworld Parks & Entertainment, Inc. Term Loan B-2, (LIBOR + 2.25%, 0.75% Floor), 4.55%, 05/14/20 ^{(b)(d)}	1,490,714	1,487,763
Term Loan B-5, (LIBOR + 3.00%, 0.75% Floor), 5.30%, 04/01/24 ^(b)	1,496,222	1,492,638
		9,534,460
MEDIA: ADVERTISING, PRINTING & PUBLISHING - 3.6%		
Acosta, Inc.		
Tranche B-1, (LIBOR + 3.25%, 1.00% Floor), 5.13%, 09/26/21 ^(b) Advantage Sales & Marketing, Inc.	3,000,000	2,524,035
First Lien Initial Term Loan, (LIBOR + 3.25%, 1.00% Floor), 5.02%, 07/23/21 ^{(b)(d)}	3,488,385	3,424,844
Incremental Term Loan B-2, (LIBOR + 3.25%, 1.00% Floor),		
5.02%, 07/23/21 ^{(b)(d)} Second Lien Term Loan, (LIBOR + 6.50%, 1.00% Floor),	515,708	506,314
8.27%, 07/25/22 ^(b)	1,500,000	1,444,823

See accompanying Notes to Schedule of Investments.

Schedule of Investments (continued)

	Principal	
	Amount (\$)	Value (\$)
Senior Loans ^(a) (continued)		
MEDIA: ADVERTISING, PRINTING & PUBLISHING (continued)		
F & W Media, Inc. Term Loan B-1 (8.38% PIK), (LIBOR + 6.50%, 1.50% Floor), 8.38%, 05/24/22 ^{(b)(e)(i)}	249 572	348,572
Term Loan B-2 (11.88% PIK), (LIBOR + 10.00%, 1.50% Floor), 11.88%,	348,572	346,372
05/24/22 ^{(b)(e)(i)}	858,143	321,191
Information Resources, Inc. First Lien Initial Term Loan, (LIBOR + 4.25%, 1.00% Floor),		
6.19%, 01/18/24 ^(b)	1,488,759	1,501,786
		10,071,565
MEDIA: BROADCASTING & SUBSCRIPTION - 5.4%		
Emmis Operating Co. Term Loan, (LIBOR + 7.00%, 1.00% Floor), 8.88%, 04/18/19 ^(b)	565,410	551,275
Global Eagle Entertainment, Inc.		
Initial Term Loan, (LIBOR + 7.50%, 1.00% Floor), 9.36%, 01/06/23 ^(b) SESAC Holdco II, LLC	4,951,535	5,184,678
First Lien Initial Term Loan, (LIBOR + 3.00%, 1.00% Floor),		
4.88%, 02/23/24 ^(b) Second Lien Initial Term Loan, (LIBOR + 7.25%, 1.00% Floor), 9.13%,	1,243,719	1,246,312
02/24/25 ^(b)	904,685	905,816
Urban One, Inc. Initial Term Loan, (LIBOR + 4.00%, 1.00% Floor), 5.88%, 04/18/23 ^(b)	1,462,071	1,453,854
William Morris Endeavor Entertainment, LLC		, ,
Term Loan B, (LIBOR + 3.25%, 1.00% Floor), 5.13%, 05/06/21 ^(b)	5,652,586	5,698,513
		15,040,448
MEDIA: DIVERSIFIED & PRODUCTION - 1.3%		
A-L Parent, LLC		
First Lien Initial Term Loan, (LIBOR + 3.25%, 1.00% Floor),	1 225 200	1 250 220
5.13%, 12/01/23 ^(b)	1,335,209	1,350,230

Second Lien Initial Term Loan, (LIBOR + 7.25%, 1.00% Floor), 9.13%,		
12/02/24 ^{(b)(e)}	375,000	378,750
DHX Media, Ltd. (Canada)		
Initial Term Loan, (LIBOR + 3.75%, 1.00% Floor), 5.63%, 12/29/23(b)(c)	1,985,000	1,996,791
		3,725,771

METALS & MINING - 0.0%

Magnetation, LLC / Mag Finance Corp.

DIP Term Loan,

12.00%, 10/14/16^{(e)(f)(h)} 245,303

	Principal	
	Amount (\$)	Value (\$)
RETAIL - 10.1%		
Academy, Ltd.		
Initial Term Loan, (LIBOR + 4.00%, 1.00% Floor), 5.78%, 07/01/22 ^(b) Albertson s, LLC	1,950,781	1,561,600
Replacement 2017-1 Term Loan B-4, (LIBOR + 2.75%, 0.75% Floor), 4.63%, 08/25/21 ^{(b)(d)}	3,984,950	3,941,713
Replacement 2017-1 Term Loan B-5, (LIBOR + 3.00%, 0.75% Floor),	3,904,930	3,941,713
5.29%, 12/21/22 ^(b) Charming Charlie, LLC	1,015,101	1,005,797
Senior Secured Super-Priority DIP Delayed Draw Term Loan, (LIBOR +		
4.50%, 1.00% Floor), 6.37%, 06/08/18 ^{(b)(e)}	247,889	247,889
Senior Secured Super-Priority DIP Initial Term Loan, (LIBOR + 4.50%, 1.00%)	,	,
Floor), 6.37%, 06/08/18 ^{(b)(e)} Senior Secured Super-Priority DIP Roll-up Loan, (LIBOR + 1.00%, 1.00%	309,997	309,997
Floor), 2.87%, 06/08/18 ^{(b)(e)}	1,239,718	58,542
Term Loan, (LIBOR + 8.00%, 1.00% Floor), 12.33%, 12/24/19 ^{(b)(e)(f)(j)} David s Bridal, Inc.	2,344,381	
Initial Term Loan, (LIBOR + 4.00%, 1.25% Floor), 6.31%, 10/11/19 ^(b)	2,121,809	1,822,984
EG America, LLC Term Loan B, (LIBOR + 4.00%, 0.00% Floor), 4.00%, 02/07/25 ^{(b)(d)}	2,514,970	2,512,455
EG Finco, Ltd. (United Kingdom)	* 00.000	400 700
Term Loan B, (LIBOR + 4.00%, 0.00% Floor), 4.00%, 02/07/25 ^{(b)(c)(d)} General Nutrition Centers, Inc.	500,000	499,500
Extended Term Loan B, (LIBOR + 8.75%, 0.00% Floor),		
10.59%, 03/04/21 ^(b) First In Last Out Term Loan, (LIBOR + 7.00%, 0.00% Floor), 8.88%,	1,405,961	1,328,633
12/31/22 ^(b)	572,350	588,233
JC Penney Corp., Inc. Term Loan B, (LIBOR + 4.25%, 1.00% Floor), 6.23%, 06/23/23 ^{(b)(d)}	4 142 252	4 066 872
Mister Car Wash Holdings, Inc.	4,143,253 1,318,285	4,066,872 1,326,524
Term Loan, (LIBOR + 3.25%,		

 $1.00\%\ Floor),\,5.70\%,\,08/20/21^{(b)}$ Petco Animal Supplies, Inc. Second Amendment Term Loan, (LIBOR + 3.00%, 1.00% Floor), $4.77\%,\,01/26/23^{(b)(d)}$

5,829,922

4,296,332

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See accompanying Notes to Schedule of Investments.

Schedule of Investments (continued)

	Principal	
	Amount (\$)	Value (\$)
Senior Loans ^(a) (continued)		
RETAIL (continued)		
PetSmart, Inc. Tranche B-2 Loan, (LIBOR + 3.00%, 1.00% Floor), 4.68%, 03/11/22 ^{(b)(d)}	1,957,601	1,576,094
Sears Roebuck Acceptance Corp.		
2017 Extended Term Loan, (LIBOR + 4.50%, 1.00% Floor), 6.20%, 01/20/19 ^(b) Vince, LLC	1,500,644	1,498,138
Initial Term Loan, (LIBOR + 7.00%, 1.00% Floor), 8.66%, 11/27/19 ^(b)	1,542,799	1,415,518
		28,056,821
SERVICES: BUSINESS - 19.1%		
Access CIG, LLC		
First Lien Term Loan B, (LIBOR + 3.75%, 0.00% Floor),	1 006 775	1.010.250
5.63%, 02/27/25 ^{(b)(d)} Air Medical Group Holdings, Inc.	1,006,775	1,019,359
2017-2 New Term Loan, (LIBOR + 4.25%, 1.00% Floor),		
6.01%, 03/14/25 ^(b)	2,262,778	2,285,055
2018 Term Loan, (LIBOR + 3.25%, 1.00% Floor), 4.94%, 04/28/22 ^(b)	3,777,224	3,797,942
Boing US Holdeo, Inc.	3,111,224	3,171,772
First Lien Term Loan B, (LIBOR + 3.50%, 1.00% Floor),		
5.29%, 10/03/24 ^(b) Second Lien Term Loan B, (LIBOR + 7.50%, 1.00% Floor),	708,084	710,963
9.29%, 10/03/25 ^{(b)(e)}	1,545,455	1,553,182
EIG Investors Corp. Refinancing Term Loan, (LIBOR + 4.00%, 1.00% Floor), 5.96%, 02/09/23 ^(b)	3,945,555	3,979,014
Electro Rent Corp.	- , ,	- , , -
First Lien Initial Term Loan, (LIBOR + 5.00%, 1.00% Floor), 6.98%, 01/31/24 ^(b) Evergreen Skills Lux S.A.R.L. (Luxembourg)	2,092,560	2,105,638
First Lien Initial Term Loan, (LIBOR + 4.75%, 1.00% Floor),		
6.63%, 04/28/21 ^{(b)(c)}	6,500,000	6,294,178

Explorer Holdings, Inc. Initial Term Loan, (LIBOR + 3.75%, 1.00% Floor), 5.52%, 05/02/23 ^(b) IBC Capital, Ltd.	4,556,579	4,599,319
First Lien Initial Term Loan, (LIBOR + 3.75%, 1.00% Floor), 5.82%, 09/09/21 ^(b)	2,969,388	2,979,038
Michael Baker International, LLC Initial Term Loan, (LIBOR + 4.50%, 1.00% Floor), 6.34%, 11/21/22 ^(b)	2,870,813	2,877,990
1111 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Principal	_,0,7,,550
	Amount (\$)	Value (\$)
SERVICES: BUSINESS (continued)		
Navicure, Inc.		
First Lien Initial Term Loan, (LIBOR + 3.75%, 1.00% Floor),		
5.63%, 11/01/24 ^(b)	789,898	794,835
Second Lien Initial Term Loan, (LIBOR + 7.50%, 1.00% Floor), 9.38%, 10/31/25 ^(b) Onex Carestream Finance, L.P.	500,000	502,500
First Lien Term Loan, (LIBOR + 4.00%, 1.00% Floor), 5.88%, 06/07/19 ^(b) Second Lien Term Loan, (LIBOR + 8.50%, 1.00% Floor), 10.38%,	1,855,203	1,868,394
12/07/19 ^(b) Paysafe Group PLC	2,143,089	2,143,089
Facility B-1, (LIBOR + 3.50%, 1.00% Floor), 5.36%, 01/03/25 ^(b) SGS Cayman, L.P.	2,909,090	2,926,065
Initial Cayman Term Loan, (LIBOR + 5.38%, 1.00% Floor), 7.68%,		
04/23/21 ^(b)	782,322	748,095
Solera, LLC Dollar Term Loan, (LIBOR + 2.75%, 1.00% Floor), 4.63%, 03/03/23 ^(b) STG-Fairway Acquisitions, Inc.	3,184,883	3,197,177
First Lien Term Loan, (LIBOR + 5.25%, 1.00% Floor), 7.13%, 06/30/22 ^(b) Sutherland Global Services, Inc.	2,514,689	2,513,118
Initial U.S. Term Loan, (LIBOR + 5.38%, 1.00% Floor),	2.260.046	2 212 700
7.68%, 04/23/21 ^(b) U.S. Security Associates Holdings, Inc.	3,360,816	3,213,780
Initial Term Loan, (LIBOR + 3.50%, 1.00% Floor), 5.80%, 07/14/23 ^{(b)(d)}	3,048,495	3,060,872
		53,169,603
SERVICES: CONSUMER - 1.7%		
Laureate Education, Inc. Series 2024 Term Loan, (LIBOR + 3.50%, 1.00% Floor), 5.38%, 04/26/24 ^(b) USS Ultimate Holdings, Inc.	2,219,334	2,233,981
First Lien Initial Term Loan, (LIBOR + 3.75%, 1.00% Floor), 5.63%, 08/25/24 ^(b)	682,781	687,475
Second Lien Initial Term Loan, (LIBOR + 7.75%, 1.00% Floor), 9.63%, 08/25/25 ^(b)	1,884,615	1,910,915

4,832,371

6 | See accompanying Notes to Schedule of Investments.

Schedule of Investments (continued)

	Principal	
	Amount (\$)	Value (\$)
Senior Loans ^(a) (continued)		
TELECOMMUNICATIONS - 11.8%		
CenturyLink, Inc.		
Initial Term Loan A, (LIBOR + 2.75%, 0.00% Floor), 4.63%, 11/01/22 ^{(b)(d)}	1,975,000	1,971,297
Initial Term Loan B, (LIBOR + 2.75%, 0.00% Floor), 4.63%, 01/31/25 ^(b)	3,491,250	3,439,981
Frontier Communications Corp.	2.045.576	2 027 101
Initial Term Loan, (LIBOR + 2.75%, 0.00% Floor), 4.63%, 03/31/21 ^{(b)(d)} Term Loan B-1, (LIBOR + 3.75%, 0.75% Floor), 5.63%, 06/15/24 ^(b)	2,945,576	2,927,181 3,809,816
Global Tel*Link Corp.	3,851,528	3,009,010
First Lien Term Loan, (LIBOR + 4.00%, 1.25% Floor),		
6.30%, 05/23/20 ^(b)	3,965,541	3,995,283
Intelsat Jackson Holdings S.A. (Luxembourg)	, - ,-	, -,
Tranche B-4 Term Loan, (LIBOR + 4.50%, 1.00% Floor),		
6.46%, 01/02/24 ^{(b)(c)(d)}	3,448,622	3,554,529
Tranche B-5 Term Loan, 6.63%, 01/02/24 ^{(c)(d)(h)}	3,748,810	3,803,486
Securus Technologies Holdings, Inc.		
First Lien Initial Term Loan, (LIBOR + 4.50%, 1.00% Floor),	0.110.227	0.146.505
6.38%, 11/01/24 ^(b) Second Lion Initial Terms Lean (LIBOR + 8.25% 1.00% Floor) 10.13%	2,118,327	2,146,797
Second Lien Initial Term Loan, (LIBOR + 8.25%, 1.00% Floor), 10.13%, 11/01/25 ^(b)	549,280	556,146
TierPoint, LLC	343,400	330,140
First Lien Term Loan, (LIBOR + 3.75%, 1.00% Floor),		
5.63%, 05/06/24 ^{(b)(d)}	2,959,501	2,929,906
TVC Albany, Inc.	, · · · · · ·	, - ,
Term Loan B, (LIBOR + 4.00%, 1.00% Floor), 6.30%, 09/18/24 ^{(b)(d)}	583,212	587,586
U.S. TelePacific Corp.		
Advance Term Loan, (LIBOR + 5.00%, 1.00% Floor),		
7.30%, 05/02/23 ^{(b)(d)}	3,141,820	3,058,562
		22 700 570
		32,780,570
TRANSPORTATION: CARGO - 2.2%		
Avolon Holdings, Ltd.		
Initial Term Loan B-2, (LIBOR + 2.25%, 0.75% Floor),		
4.07%, 03/21/22 ^(b)	3,484,956	3,490,584

Transp	lace	Hol	ldings,	Inc.
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ENERGY: OIL & GAS - 1.7%

First Lien Closing	Date Term Loan, (LIBOR + 4.25%, 1.00% Floor), 5.96%,	
10/07/24 ^(b)		

2,739,439 2,758,615

6,249,199

	Principal	
	Amount (\$)	Value (\$)
TRANSPORTATION: CONSUMER - 0.6%		
Travel Leaders Group, LLC		
New Incremental Term Loan, (LIBOR + 4.50%, 0.00% Floor), 6.35%, 01/25/24 ^(b)	1,735,812	1,761,121
UTILITIES: ELECTRIC - 2.8%		
Green Energy Partners Advance Conversion Term Loan B-1, (LIBOR + 5.50%, 1.00% Floor), 7.80%,		
11/13/21 ^(b) Construction B-2 Facility, (LIBOR + 5.50%, 1.00% Floor), 7.80%, 11/13/21 ^(b)	554,449 339,205	546,132 334,116
Moxie Patriot, LLC	·	1,337,810
Construction B-1 Facility, (LIBOR + 5.75%, 1.00% Floor), 8.05%, 12/19/20 ^(b) Construction B-2 Facility, (LIBOR + 5.75%, 1.00% Floor), 8.05%, 12/19/20 ^{(b)(d)}	1,352,601 1,942,016	1,920,780
Panda Liberty, LLC Construction B-1 Facility, (LIBOR + 6.50%, 1.00% Floor), 8.80%, 08/21/20 ^(b)	3,883,058	3,646,191
		7,785,029
Total Senior Loans		
(Cost \$386,896,120)		383,072,917
Corporate Notes and Bonds - 12.9%(h)		
AUTOMOTIVE - 1.3%		
Tesla, Inc. 5.30%, 08/15/25 ^(k)	4,000,000	3,505,000
CONTAINERS, PACKAGING & GLASS - 1.1%		
Reynolds Group Holdings, Inc.	1.060.060	1 005 104
6.88%, 02/15/21 W/S Packaging Holdings, Inc.	1,069,068	1,085,104
9.00%, 04/15/23 ^(k)	2,000,000	2,035,000
		3,120,104

Moss Creek Resources Holdings, Inc. 7.50%, 01/15/26 ^(k)	4,762,000	4,820,096
HEALTHCARE & PHARMACEUTICALS - 2.1%		
Valeant Pharmaceuticals		
International, Inc. (Canada)		
5.50%, 11/01/25 ^{(c)(k)}	1,500,000	1,465,875
5.63%, 12/01/21 ^{(c)(k)}	1,500,000	1,438,125
$7.50\%, 07/15/21^{(c)(k)}$	2,864,000	2,885,480
		5,789,480
HIGH TECH INDUSTRIES - 1.0%		
Riverbed Technology, Inc.		
8.88%, 03/01/23 ^(k)	2,000,000	1,907,500
RP Crown Parent, LLC		
7.38%, 10/15/24 ^(k)	1,000,000	1,037,500
		2,945,000

See accompanying Notes to Schedule of Investments. 7

Schedule of Investments (continued)

	Principal	
	Amount (\$)	Value (\$)
Corporate Notes and Bonds ^(h) (continued)		
MEDIA DO ADGA CENIG A CURCODIDEION A	0.44	
MEDIA: BROADCASTING & SUBSCRIPTION - 2.	8%	
CSC Holdings, LLC	1 500 000	1 420 625
5.38%, 02/01/28 ^(k) 10.13%, 01/15/23 ^(k)	1,500,000 105,000	1,420,635 116,813
10.88%, 10/15/25 ^(k)	293,000	345,005
Univision Communications, Inc.	2,3,000	3 13,003
5.13%, 05/15/23 ^(k)	1,000,000	955,100
5.13%, 02/15/25 ^(k)	4,000,000	3,740,000
Urban One, Inc.		
7.38%, 04/15/22 ^(k)	1,211,000	1,204,945
		7 702 400
		7,782,498
METALS & MINING - 0.0%		
ERP Iron Ore, LLC		
LIBOR +, 8.00%, 12/31/19 ^(e)	26,469	8,404
Magnetation, LLC / Mag Finance Corp.	(20,000	
11.00%, 05/15/18 ^{(e)(f)(k)(l)}	639,000	
		8,404
RETAIL - 0.0%		0,101
PetSmart, Inc.		
5.88%, 06/01/25 ^(k)	112,000	81,480
5.00 %, 00/01/25	112,000	01,400
SERVICES: BUSINESS - 0.4%		
EIG Investors Corp.		
10.88%, 02/01/24	1,000,000	1,095,830
SERVICES: CONSUMER - 1.1%		
NVA Holdings, Inc.		
6.88%, 04/01/26 ^(k)	3,000,000	3,030,000

TELECOMMUNICATIONS - 1.4%

Orbcomm, Inc.

8.00%, 04/01/24^(k) 3,694,000 3,850,995

Total Corporate Notes and Bonds

(Cost \$36,412,330) 36,028,887

	Share	
	Quantity	Value (\$)
Common Stocks - 0.4%		
BANKING, FINANCE, INSURANCE & REAL ESTATE - 0.0%		
Medical Card System, Inc.(e)(f)	991,230	28,972
ENERGY: OIL & GAS - 0.4%		
Ascent Resources Marcellus Holdings, Inc. (f)	324,739	1,043,224
Southcross Holdings Borrower, GP LLC ^{(e)(f)}	129	
Southcross Holdings Borrower, LP, Class A-II ^{(e)(f)}	129	43,538
		1,086,762
MEDIA: ADVERTISING, PRINTING & PUBLISHING - 0.0%		
F & W Media, Inc. ^{(e)(f)}	9,510	
Total Common Stock		
(Cost \$1,101,275)		1,115,734
Preferred Stock - 1.4%		
BANKING, FINANCE, INSURANCE & REAL ESTATE - 1.4%		
Watford Holdings, Ltd. (Bermuda)		
8.50% (c)(e)(k)	160,000	3,966,435
Total Preferred Stock		2 044 425
(Cost \$3,920,000)		3,966,435
Warrants - 0.0%		
ENERGY: OIL & GAS - 0.0%		
Ascent Resources Marcellus Holdings, Inc. (e)(f)	84,077	8,408
Total Warrants		
(Cost \$8,408)		8,408

Total Investments-152.2%	424,192,381
(Cost of \$428,338,133)	
Other Assets & Liabilities, Net-(1.7)%	(4,786,040)
Loan Outstanding-(50.5)% (m)(n)	(140,756,133)
Net Assets (Applicable to Common Shares)-100.0%	278,650,208

8 | See accompanying Notes to Schedule of Investments.

Schedule of Investments (continued)

March 31, 2018 (unaudited)

- (a) Senior Loans are senior, secured loans made to companies whose debt is below investment grade as well as investments with similar economic characteristics. Senior Loans typically hold a first lien priority and, unless otherwise indicated, are required to pay interest at floating rates that are periodically reset by reference to a base lending rate plus a spread. In some instances, the rates shown represent the weighted average rate as of March 31, 2018. Senior Loans are generally not registered under the Securities Act of 1933 (the 1933 Act) and often incorporate certain restrictions on resale and cannot be sold publicly. Senior Loans often require prepayments from excess cash flow or permit the borrower to repay at its election. The degree to which borrowers repay, whether as a contractual requirement or at their election, cannot be predicted with accuracy. As a result, the actual maturity may be substantially less than the stated maturity.
- (b) The interest rate on this Senior Loan is subject to a base lending rate plus a spread. These base lending rates are primarily the London Interbank Offered Rate (LIBOR) and secondarily the prime rate offered by one or more major U.S. banks (Prime). The interest rate is subject to a minimum floor, which may be less than or greater than the prevailing period end LIBOR/Prime rate. As of March 31, 2018, the 1, 3 and 6 month LIBOR rates were 1.88%, 2.31% and 2.45%, respectively, and the Prime lending rate was 4.75%. Senior Loans may contain multiple contracts of the same issuer which may be subject to base lending rates of both LIBOR and Prime (Variable) in addition to the stated spread.
- (c) Foreign issuer traded in U.S. dollars.
- (d) All or a portion of this Senior Loan position has not settled. Full contract rates do not take effect until settlement date and therefore are subject to change.
- (e) Fair Value Level 3 security.
- (f) Non-income producing asset.
- (g) The issuer is in default of its payment obligations as of March 7, 2018, as such, income is no longer being accrued.
- (h) Fixed rate asset.
- (i) Represents a payment-in-kind (PIK) security, which may pay interest in additional principal amount.
- (j) The issuer is in default of its payment obligations as of December 11, 2017, as such, income is no longer being accrued.
- (k) Securities exempt from registration pursuant to Rule 144A under the 1933 Act. These securities may only be resold in transactions exempt from registration to qualified institutional buyers. At March 31, 2018, these securities amounted to \$37,805,984, or 13.57% of net assets.
- (1) The issuer is in default of its payment obligations as of May 5, 2015, as such, income is no longer being accrued.
- (m) The Fund has granted a security interest in substantially all of its assets in the event of default under the credit facility.
- (n) Principal \$141,000,000 less unamortized deferred financing costs of \$243,867.

See accompanying Notes to Schedule of Investments.

Notes to Schedule of Investments

March 31, 2018 (unaudited)

Security Valuation

Apollo Senior Floating Rate Fund Inc. (the Fund) values its investments primarily using the mean of the bid and ask prices provided by a nationally recognized security pricing service or broker. Senior Loans, corporate notes and bonds, common stock and preferred stock are priced based on valuations provided by an approved independent pricing service or broker, if available. If market or broker quotations are not available, or a price is not available from an independent pricing service or broker, or if the price provided by the independent pricing service or broker is believed to be unreliable, the security will be fair valued pursuant to procedures adopted by the Fund s board of directors (the Board). In general, the fair value of a security is the amount that the Fund might reasonably expect to receive upon the sale of an asset or pay to transfer a liability in an orderly transaction between willing market participants at the reporting date. Fair value procedures generally take into account any factors deemed relevant, which may include, among others, (i) the nature and pricing history of the security, (ii) the liquidity or illiquidity of the market for the particular security, (iii) recent purchases or sales transactions for the particular security or similar securities and (iv) press releases and other information published about the issuer. In these cases, the Fund s net asset value (NAV) will reflect the affected portfolio securities fair value as determined in the judgment of the Board or its designee instead of being determined by the market. Using a fair value pricing methodology to value securities may result in a value that is different from a security s most recent sale price and from the prices used by other investment companies to calculate their NAV. Determination of fair value is uncertain because it involves subjective judgments and estimates. There can be no assurance that the Fund s valuation of a security will not differ from the amount that it realizes upon the sale of such security.

Fair Value Measurements

The Fund has performed an analysis of all existing investments to determine the significance and character of all inputs to their fair value determination. The levels of fair value inputs used to measure the Fund s investments are characterized into a fair value hierarchy. The three levels of the fair value hierarchy are described below:

Level 1 Quoted unadjusted prices for identical assets and liabilities in active markets to which the Fund has access at the date of measurement;

Level 2 Quoted prices for similar assets and liabilities in active markets, quoted prices for identical or similar assets and liabilities in markets that are not active, but are valued based on executed trades, broker quotations that constitute an executable price, and alternative pricing sources supported by observable inputs which, in each case, are either directly or indirectly observable for the asset in connection with market data at the measurement date; and

Level 3 Model derived valuations in which one or more significant inputs or significant value drivers are unobservable. In certain cases, investments classified within Level 3 may include securities for which the Fund has obtained indicative quotes from broker-dealers that do not necessarily represent prices the broker may be willing to trade on, as such quotes can be subject to material management judgment. Unobservable inputs are those inputs that reflect the Fund s own assumptions that market participants would use to price the asset or liability based on the best available information.

At the end of each reporting period, management evaluates the Level 2 and Level 3 assets, if any, for changes in liquidity, including but not limited to: whether a broker is willing to execute at the quoted price, the depth and

consistency of prices from independent pricing services, and the existence of contemporaneous, observable trades in the market.

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Notes to Schedule of Investments (continued)

March 31, 2018 (unaudited)

The valuation techniques used by the Fund to measure fair value at March 31, 2018 maximized the use of observable inputs and minimized the use of unobservable inputs. The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. Transfers into and out of the levels are recognized at the value at the end of the period. A summary of the Fund s investments categorized in the fair value hierarchy as of March 31, 2018 is as follows:

Apollo Senior Floating Rate Fund Inc.				
	Total Fair Value at March 31, 2018	Level 1 Quoted Price	Level 2 Significant Observable Inputs	Level 3 Significant Unobservable Inputs
Assets:				
Cash and Cash Equivalents	\$ 27,934,205	\$27,934,205	\$	\$
Senior Loans	383,072,917		367,375,018	15,697,899
Corporate Notes and Bonds	36,028,887		36,020,483	8,404
Common Stock	1,115,734		1,043,224	72,510
Preferred Stock	3,966,435			3,966,435
Warrants	8,408			8,408
Unrealized appreciation on Unfunded				
Loan Commitments	<u> </u>		16,867	
Total Assets	<u>\$452,143,453</u>	<u>\$27,934,205</u>	\$ 404,455,592	<u>\$19,753,656</u>

The following is a reconciliation of Level 3 holdings for which significant unobservable inputs were used in determining fair value for the period January 1, 2018 through March 31, 2018:

Apollo Senior Floating Rate Fund Inc.

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							Unfunded
			Corporate Notes	Common	Preferred		Loan
	Total	Senior Loans			Stock	Warrants	Commitments
Total Fair Value, beginning		4.21 655 500	A 0.775	A 60 075	Φ2.01.5.22.5	Φ.	Φ 16.206
of period	\$ 25,664,960	\$21,655,599	\$ 8,775	\$ 68,975	\$3,915,225	\$	\$ 16,386
Purchases, including							
capitalized PIK	2,354,909	2,346,501				8,408	
Sales/Paydowns	(6,901,619)	(6,894,484)	(7,135)				
Accretion/(amortization) of							
discounts/(premiums)	114,843	114,843					
Net realized gain/(loss)	142,687	137,936	4,751				
Change in net unrealized							
appreciation/(depreciation)	(62,955)	(118,074)	2,013	3,535	51,210		(1,639)
Transfers into Level 3	634,375	634,375					
Transfers out of Level 3	(2,193,544)	(2,178,797)					(14,747)
Total Fair Value, end of	ф 10 752 C5C	ф 1 <i>5 (</i> 0 7 000	Φ 0 404	Φ 70 51 0	Φ2.0 <i>CC</i> 425	Ф.О. 400	d.
period	\$ 19,753,656	\$ 15,697,899	\$ 8,404	\$72,510	\$3,966,435	\$ 8,408	\$

Assets were transferred from Level 2 to Level 3 or from Level 3 to Level 2 as a result of changes in levels of liquid market observability when subject to various criteria as discussed previously. There were no transfers between Level 1 and Level 2 fair value measurement during the period shown. The net change in unrealized appreciation/(depreciation) attributable to Level 3 investments still held at March 31, 2018 was \$62,193.

Notes to Schedule of Investments (continued)

March 31, 2018 (unaudited)

The following table provides quantitative measures used to determine the fair values of the Level 3 investments as of March 31, 2018:

Apollo Senior Floating Rate Fund Inc.					
	Fair Value at		1	Range of Unobservab	
Assets Senior Loans	March 31, 2018 \$ 9,881,335	Valuation Technique(s) ^(a) Independent pricing service and/or broker quotes	Unobservable Input(s) Vendor and/or broker quotes	Input(s) Utilized N/A	
	4,530,372	Discounted Cash Flow(b)	Discount Rate(b)	17.4%	
	616,429	Recoverability ^(c)	EBITDA / EV Multiple ^(c)	\$7m / 2.9x	
	669,763	Recoverability ^(d)	Liquidation Proceeds(d)	\$28.1m	
		Recoverability ^(d)	Liquidation Proceeds(d)	\$0	
Corporate Notes and Bonds	8,404	Discounted Cash Flow(b)	Discount Rate(b)	25.0%	
		Recoverability ^(d)	Liquidation Proceeds(d)	\$7m	
		Recoverability ^(d)	Liquidation Proceeds(d)	\$0	
Common Stock	28,972	Option Model ^(e)	Volatility ^(e)	31.1%	
		Recoverability ^(d)	Liquidation Proceeds(d)	\$28.1m	
	43,538	Independent pricing service and/or broker quotes	Vendor and/or broker quotes	N/A	
Preferred Stock	3,966,435	Discounted Cash Flow(b)	Discount Rate(b)	8.57%	
Warrants	8,408	Independent pricing service and/or broker quotes	Vendor and/or broker quotes	N/A	

Total Fair Value <u>\$19,753,656</u>

- (a) For the assets which have multiple valuation techniques, the Fund may rely on the techniques individually or in aggregate based on a weight ranging from 0-100%.
- (b) The Fund utilized a discounted cash flow model to fair value this security. The significant unobservable input used in the valuation model was the discount rate, which was determined based on the market rates an investor would expect for a similar investment with similar risks. The discount rate was applied to present value the projected cash flows in the valuation model. Significant increases in the discount rate may significantly lower the fair value of an investment; conversely, significant decreases in the discount rate may significantly increase the fair value of an investment.
- (c) The Fund utilized a recoverability approach to fair value these securities. The significant unobservable inputs used in the valuation model were EBITDA and enterprise value multiple. Significant increases or decreases in the input in isolation may result in a significantly higher or lower fair value measurement.
- (d) The Fund utilized a recoverability approach to fair value this security, specifically a liquidation analysis. There are various, company specific inputs used in the valuation analysis that relate to the liquidation value of a company s assets. The significant unobservable inputs used in the valuation model were liquidation proceeds. Significant increases or decreases in the input in isolation may result in a significantly higher or lower fair value measurement.
- (e) The Fund utilized a Black-Scholes options pricing model to fair value this security. The significant unobservable input used in the valuation model was volatility. Significant increases or decreases in the input in isolation may result in a significantly higher or lower fair value measurement.

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Notes to Schedule of Investments (continued)

March 31, 2018 (unaudited)

Federal Tax Information

Cost for U.S federal income tax purposes differs from book basis primarily due to the deferral of losses from wash sales. Unrealized appreciation and depreciation on investments as of March 31, 2018 were as follows:

	Apollo Senior
	Floating Rate
	Fund Inc.
Federal tax basis, cost	\$ 428,638,158
Unrealized appreciation	\$ 4,755,622
Unrealized depreciation	(9,201,399)
Net unrealized appreciation/(depreciation)	\$ (4,445,777)

General Commitments and Contingencies

As of March 31, 2018, the Fund had unfunded loan commitments outstanding, which could be extended at the option of the borrower, as detailed below:

Unfunded Loan

Borrower	Commitments		
Access CIG, LLC	\$ 210,110		
A-L Parent, LLC	1,310,878		
Centene Corp.*	4,378,671		
Charming Charlie, LLC**	61,972		
Mitchell International, Inc.	103,399		
Total unfunded loan			
commitments	<u>\$6,065,030</u>		

^{*} On May 9, 2018, the loan commitment was cancelled in its entirety.

For more information with regard to significant accounting policies, see the Fund s most recent annual report filed with the Securities and Exchange Commission.

^{**} On April 19, 2018, the loan commitment was fully funded.

Item 2. Controls and Procedures.

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

Item 3. Exhibits.

(a) Certifications pursuant to Rule 30a-2(a) under the 1940 Act are 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) Apollo Senior Floating Rate Fund Inc.

By (Signature and Title) /s/ Joseph Moroney

Joseph Moroney, President

(principal executive officer)

Date 5/16/18

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/ Joseph Moroney

Joseph Moroney, President

(principal executive officer)

Date 5/16/18

By (Signature and Title) /s/ Frank Marra

Frank Marra, Treasurer and Chief Financial Officer

(principal financial officer)

Date 5/16/18