

Apollo Senior Floating Rate Fund Inc.
Form N-Q
November 19, 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: December 31

Date of reporting period: September 30, 2018

Item 1. Schedule of Investments.

The Schedule of Investments is attached herewith.

Apollo Senior Floating Rate Fund Inc.**Schedule of Investments****September 30, 2018 (unaudited)**

	Principal	
	<u>Amount (\$)</u>	<u>Value (\$)</u>
Senior Loans - 133.9%^(a)		
AEROSPACE & DEFENSE - 3.9%		
MRO Holdings, Inc. Initial Term Loan, (LIBOR + 5.25%, 1.00% Floor), 7.64%, 10/25/23 ^(b)	595,500	600,710
PAE Holding Corp. First Lien Initial Term Loan, (LIBOR + 5.50%, 1.00% Floor), 7.89%, 10/20/22 ^(b)	1,886,938	1,897,552
Second Lien Initial Term Loan, (LIBOR + 9.50%, 1.00% Floor), 11.89%, 10/20/23 ^(b)	1,324,023	1,330,643
Photonis Technologies SAS (France) First Lien Initial Dollar Term Loan, (LIBOR + 7.50%, 1.00% Floor), 9.89%, 09/18/19 ^{(b)(c)(d)}	3,152,510	2,935,775
StandardAero Aviation Holdings, Inc. Initial Term Loan, (LIBOR + 3.75%, 1.00% Floor), 5.99%, 07/07/22 ^(b)	3,995,130	4,021,658
		10,786,338
AUTOMOTIVE - 2.8%		
AP Exhaust Acquisition, LLC First Lien Initial Term Loan, (LIBOR + 5.00%, 1.00% Floor), 7.32%, 05/10/24 ^{(b)(d)}	6,158,162	5,588,532
Innovative XCessories & Services, LLC Term Loan, (LIBOR + 4.75%, 1.00% Floor), 6.97%, 11/29/22 ^(b)	2,226,026	2,228,808
		7,817,340

BANKING, FINANCE, INSURANCE & REAL ESTATE - 8.5%

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AIS Holdco, LLC		
First Lien Term Loan, (LIBOR + 5.00%, 0.00% Floor), 7.31%, 08/15/25 ^{(b)(e)}	2,222,222	2,219,443
Alera Group Intermediate Holdings, Inc.		
Term Loan B, (LIBOR + 4.50%, 0.00% Floor), 6.74%, 08/01/25 ^(b)	1,242,170	1,260,802
Alliant Holdings Intermediate, LLC		
Initial Term Loan (2018), (LIBOR + 3.00%, 0.00% Floor), 5.15%, 05/09/25 ^{(b)(d)}	1,995,000	2,003,579
Aretec Group, Inc.		
First Lien Term Loan, (LIBOR + 4.25%, 0.00% Floor), 4.25%, 08/15/25 ^{(b)(d)}	1,447,254	1,461,727

Principal

Amount (\$)

Value (\$)

BANKING, FINANCE, INSURANCE & REAL ESTATE (continued)

Asurion, LLC		
New Term Loan B-7, (LIBOR + 3.00%, 0.00% Floor), 5.24%, 11/03/24 ^(b)	1,995,000	2,011,369
Replacement Term Loan B-6, (LIBOR + 3.00%, 0.00% Floor), 5.24%, 11/03/23 ^(b)	3,340,185	3,368,894
Second Lien Replacement Term Loan B-2, (LIBOR + 6.50%, 0.00% Floor), 8.74%, 08/04/25 ^(b)	2,136,429	2,199,860
Edelman Financial Holdings II, Inc.		
First Lien Initial Term Loan, (LIBOR + 3.25%, 0.00% Floor), 5.59%, 07/21/25 ^(b)	889,485	898,567
Second Lien Initial Term Loan, (LIBOR + 6.75%, 0.00% Floor), 9.09%, 07/20/26 ^(b)	500,000	511,875
Medical Card System, Inc.		
Term Loan, (LIBOR + 4.50%, 1.00% Floor), 5.50%, 09/02/19 ^{(b)(e)}	5,039,600	4,510,060
Mitchell International, Inc.		
Second Lien Initial Term Loan, (LIBOR + 7.25%, 0.00% Floor), 9.49%, 12/01/25 ^(b)	1,000,000	1,002,000
SG Acquisition, Inc.		
Initial Term Loan, (LIBOR + 5.00%, 1.00% Floor), 7.39%, 03/29/24 ^(b)	1,894,982	1,902,088
		23,350,264

BEVERAGE, FOOD & TOBACCO - 2.8%

8th Avenue Food & Provisions, Inc.		
First Lien Term Loan, (LIBOR + 3.75%, 0.00% Floor), 3.75%, 10/01/25 ^{(b)(d)}	975,000	985,057
JBS, S.A.		
Initial Term Loan, (LIBOR + 2.50%, 0.75% Floor), 4.84%, 10/30/22 ^(b)	1,994,937	2,002,278
Winebow Holdings, Inc.		
First Lien Term Loan, (LIBOR + 3.75%, 1.00% Floor), 5.99%, 07/01/21 ^{(b)(d)}	3,318,304	3,110,910
Second Lien Term Loan, (LIBOR		

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+ 7.50%, 1.00% Floor), 9.74%, 01/02/22 ^(b)	2,260,897	1,684,368
		7,782,613

CAPITAL EQUIPMENT - 1.4%

Altra Industrial Motion Corp. Term Loan, (LIBOR + 2.00%, 0.00% Floor), 2.00%, 09/26/25 ^{(b)(d)}	1,462,857	1,468,569
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See accompanying Notes to Schedule of Investments. | 1

Apollo Senior Floating Rate Fund Inc.**Schedule of Investments (continued)****September 30, 2018 (unaudited)**

	Principal	
	<u>Amount (\$)</u>	<u>Value (\$)</u>
Senior Loans^(a) (continued)		
CAPITAL EQUIPMENT (continued)		
Safe Fleet Holdings, LLC		
First Lien Initial Term Loan, (LIBOR + 3.00%, 1.00% Floor), 5.11%, 02/03/25 ^(b)	997,494	989,394
Second Lien Initial Term Loan, (LIBOR + 6.75%, 1.00% Floor), 8.86%, 02/02/26 ^(b)	1,403,846	1,393,317
		3,851,280
CHEMICALS, PLASTICS, & RUBBER - 5.5%		
Archroma Finance S.A.R.L (Luxembourg)		
Facility B-2, (LIBOR + 4.25%, 0.00% Floor), 6.58%, 08/12/24 ^{(b)(c)}	2,105,952	2,111,216
Diamond (BC) B.V. Initial Term Loan, (LIBOR + 3.00%, 0.00% Floor), 5.24%, 09/06/24 ^(b)	4,973,600	4,893,823
Polar US Borrower, LLC		
First Lien Term Loan, (LIBOR + 4.75%, 0.00% Floor), 4.75%, 08/17/25 ^{(b)(d)}	3,000,000	3,018,750
Starfruit US Holdco, LLC		
Term Loan, (LIBOR + 3.25%, 0.00% Floor), 3.25%, 09/19/25 ^{(b)(d)}	5,011,718	5,038,856
		15,062,645
CONSTRUCTION & BUILDING - 3.9%		
Associated Asphalt Partners, LLC		
Tranche B Term Loan, (LIBOR + 5.25%, 1.00% Floor), 7.49%, 04/05/24 ^(b)	4,484,414	4,498,450
KBR, Inc.		
Term Loan B, (LIBOR + 3.75%, 0.00% Floor), 5.99%, 04/25/25 ^{(b)(e)}	4,428,579	4,481,168
Terra Millennium Corp.		
First Out Term Loan, (LIBOR + 6.25%, 1.00% Floor), 8.50%, 10/31/22 ^{(b)(e)}	1,912,500	1,926,844

10,906,462

CONSUMER GOODS: DURABLE - 0.8%

PT Holdings, LLC

First Lien Term Loan B, (LIBOR

+ 4.00%, 1.00% Floor), 6.39%, 12/09/24^(b)

1,615,117

1,618,154

Second Lien Initial Loan, (LIBOR

+ 8.00%, 1.00% Floor), 10.39%, 12/08/25^{(b)(e)}

625,000

634,375

2,252,529

PrincipalAmount (\$)Value (\$)**CONSUMER GOODS: NON-DURABLE - 2.3%**

ABG Intermediate Holdings 2, LLC

First Lien Initial Term Loan,

(LIBOR + 3.50%, 1.00% Floor), 5.74%, 09/27/24^(b)

2,976,181

2,990,318

American Greetings Corp.

Initial Term Loan, (LIBOR + 4.50%, 1.00% Floor), 6.74%, 04/06/24^(b)

3,403,691

3,421,781

6,412,099

CONTAINERS, PACKAGING & GLASS - 3.2%

Anchor Glass Container Corp.

July 2017 Additional Term Loan,

(LIBOR + 2.75%, 1.00% Floor), 4.99%, 12/07/23^{(b)(d)}

5,255,965

4,746,425

Hoover Group, Inc.

First Lien Initial Term Loan,

(LIBOR + 7.25%, 1.00% Floor), 9.56%, 01/28/21^(b)

1,443,354

1,428,921

SMI Acquisition, Inc.

First Lien Initial Term Loan,

(LIBOR + 3.75%, 1.00% Floor), 6.09%, 11/01/24^(b)

2,885,613

2,765,384

8,940,730

ENERGY: OIL & GAS - 1.5%

Ascent Resources - Marcellus, LLC

Exit Term Loan, (LIBOR + 6.50%, 1.00% Floor), 8.62%, 03/30/23^(b)

452,027

454,097

Oryx Southern Delaware Holdings, LLC

Initial Term Loan, (LIBOR + 3.25%, 1.00% Floor), 5.49%, 02/28/25^(b)

2,052,195

2,025,260

Sheridan Investment

Partners I, LLC

Deferred Principal Facility I, 10/01/19^{(e)(f)}

4,749

3,325

Tranche B-2 Term Loan, (LIBOR

+ 3.50%, 0.75% Floor), 5.83%,

1,441,396

1,330,892

10/01/19 ^(b) Sheridan Production Partners I-A, L.P. Deferred Principal Facility I-A, 10/01/19 ^{(e)(f)}	629	441
Tranche B-2 Term Loan, (LIBOR + 3.50%, 0.75% Floor), 5.83%, 10/01/19 ^(b)	190,997	176,354
Sheridan Production Partners I-M, L.P. Deferred Principal Facility I-M, 10/01/19 ^{(e)(f)}	384	269
Tranche B-2 Term Loan, (LIBOR + 3.50%, 0.75% Floor), 5.83%, 10/01/19 ^(b)	116,662	107,718

2 | See accompanying Notes to Schedule of Investments.

Apollo Senior Floating Rate Fund Inc.**Schedule of Investments (continued)****September 30, 2018 (unaudited)**

	<u>Principal Amount (\$)</u>	<u>Value (\$)</u>
Senior Loans^(a) (continued)		
ENERGY: OIL & GAS (continued)		
Southcross Holdings Borrower, L.P.		
Tranche B Term Loan (5.50%		
PIK), 9.00%, 04/13/23 ^{(g)(h)}	130,376	123,368
		4,221,724
ENVIRONMENTAL INDUSTRIES - 0.8%		
Emerald 2, Ltd. (United Kingdom)		
Facility B-1, (LIBOR + 4.00%, 1.00% Floor), 6.39%, 05/14/21 ^{(b)(c)}	2,084,623	2,095,921
HEALTHCARE & PHARMACEUTICALS - 19.0%		
Akorn, Inc.		
Term Loan, (LIBOR + 4.75%, 1.00% Floor), 7.00%, 04/16/21 ^(b)	3,769,533	3,661,159
Auris Luxembourg III S.A.R.L.		
(Luxembourg)		
Term Loan, (LIBOR + 3.75%, 0.00% Floor), 3.75%, 07/24/25 ^{(b)(c)(d)}	1,887,324	1,913,284
BioClinica Holding I, LP		
First Lien Initial Term Loan,		
(LIBOR + 4.25%, 1.00% Floor), 6.63%, 10/20/23 ^(b)	2,201,022	2,097,860
BW NHHC HoldCo, Inc.		
First Lien Initial Term Loan,		
(LIBOR + 5.00%, 0.00% Floor), 7.16%, 05/15/25 ^(b)	2,038,295	2,009,005
Community Health Systems, Inc.		
Incremental 2021 Term Loan H,		
(LIBOR + 3.25%, 1.00% Floor), 5.56%, 01/27/21 ^{(b)(d)}	4,713,570	4,662,592
CT Technologies Intermediate		
Hldgs, Inc.		
Initial Term Loan, (LIBOR + 4.25%, 1.00% Floor), 6.49%, 12/01/21 ^(b)	3,957,561	3,734,948
Endo Luxembourg Finance I Co.		
S.A.R.L.		
Initial Term Loan, (LIBOR + 4.25%, 0.75% Floor), 6.50%, 04/29/24 ^(b)	2,984,887	3,009,452
Hanger, Inc.		

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Term Loan B, (LIBOR + 3.50%, 0.00% Floor), 5.74%, 03/06/25 ^{(b)(d)(e)} Inovalon Holdings, Inc.	2,361,955	2,359,003
Term Loan, (LIBOR + 3.50%, 0.00% Floor), 5.63%, 04/02/25 ^(b) Lanai Holdings II, Inc.	2,781,866	2,790,559
First Lien Initial Term Loan, (LIBOR + 4.75%, 1.00% Floor), 7.09%, 08/29/22 ^(b) Lanai Holdings III, Inc.	2,718,561	2,623,412
Second Lien Initial Term Loan, (LIBOR + 8.50%, 1.00% Floor), 10.84%, 08/28/23 ^(b)	869,565	830,435

	<u>Principal Amount (\$)</u>	<u>Value (\$)</u>
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HEALTHCARE & PHARMACEUTICALS (continued)

Lantheus Medical Imaging, Inc. New Term Loan B 2017, (LIBOR + 3.75%, 1.00% Floor), 5.99%, 06/30/22 ^(b) Medical Solutions Holdings, Inc.	1,035,590	1,035,590
First Lien Closing Date Term Loan, (LIBOR + 3.75%, 1.00% Floor), 5.99%, 06/14/24 ^(b) Second Lien Closing Date Loan, (LIBOR + 8.25%, 1.00% Floor), 10.49%, 06/16/25 ^(b) MModal, Inc.	2,963,225	2,974,337
Term Loan B, (LIBOR + 4.75%, 1.00% Floor), 7.27%, 02/13/23 ^(b) One Call Corp.	2,000,000	2,007,500
First Lien Extended Term Loan, (LIBOR + 5.25%, 1.00% Floor), 7.38%, 11/27/22 ^(b) Onex Schumacher Finance, LP	2,025,535	2,026,812
First Lien Initial Term Loan, (LIBOR + 4.00%, 1.00% Floor), 6.24%, 07/29/22 ^(b) PharMerica Corp.	3,841,198	3,654,420
First Lien Initial Term Loan, (LIBOR + 3.50%, 0.00% Floor), 5.65%, 12/06/24 ^(b) Radiology Partners, Inc.	2,000,000	2,020,000
First Lien Term Loan B, (LIBOR + 4.25%, 0.00% Floor), 6.59%, 07/09/25 ^(b) Team Health Holdings, Inc.	1,723,860	1,737,600
Initial Term Loan, (LIBOR + 2.75%, 1.00% Floor), 4.99%, 02/06/24 ^(b) U.S. Renal Care, Inc.	2,497,569	2,516,301
First Lien Initial Term Loan, (LIBOR + 4.25%, 1.00% Floor), 6.64%, 12/30/22 ^(b)	2,896,411	2,822,190
	1,918,532	1,874,166
		52,360,625

HIGH TECH INDUSTRIES - 18.6%

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DigiCert, Inc.

First Lien Term Loan, (LIBOR + 4.00%, 1.00% Floor), 6.24%,
10/31/24^{(b)(d)}

4,265,745

4,283,085

Second Lien Term Loan, (LIBOR
+ 8.00%, 1.00% Floor), 10.24%, 10/31/25^(b)

3,014,727

3,012,843

Flexera Software, LLC

First Lien Initial Term Loan,
(LIBOR + 3.25%, 1.00% Floor), 5.50%, 02/26/25^{(b)(d)}

1,250,435

1,255,905

Second Lien Initial Term Loan,
(LIBOR + 7.25%, 1.00% Floor), 9.50%, 02/26/26^(b)

1,192,308

1,200,505

See accompanying Notes to Schedule of Investments. | 3

Apollo Senior Floating Rate Fund Inc.**Schedule of Investments (continued)****September 30, 2018 (unaudited)**

	<u>Principal Amount (\$)</u>	<u>Value (\$)</u>
Senior Loans^(a) (continued)		
HIGH TECH INDUSTRIES (continued)		
Help/Systems Holdings, Inc. First Lien Term Loan, (LIBOR + 3.75%, 0.00% Floor), 5.99%, 03/28/25 ^(b)	2,592,098	2,611,539
ION Trading Finance, Ltd. (Ireland) Initial Dollar Term Loan, (LIBOR + 4.00%, 1.00% Floor), 6.39%, 11/21/24 ^{(b)(c)(d)}	6,483,668	6,466,454
Ivanti Software, Inc. First Lien Term Loan, (LIBOR + 4.25%, 1.00% Floor), 6.33%, 01/20/24 ^(b)	3,969,058	4,007,081
MA FinanceCo., LLC Tranche B-3 Term Loan, (LIBOR + 2.50%, 0.00% Floor), 4.74%, 06/21/24 ^(b)	256,667	256,293
Ocean Bidco, Inc. Initial Dollar Term Loan, (LIBOR + 5.00%, 1.00% Floor), 7.39%, 03/21/25 ^{(b)(d)}	1,332,902	1,339,014
Riverbed Technology, Inc. First Amendment Term Loan, (LIBOR + 3.25%, 1.00% Floor), 5.50%, 04/24/22 ^(b)	3,968,559	3,968,321
Seattle SpinCo, Inc. Initial Term Loan, (LIBOR + 2.50%, 0.00% Floor), 4.74%, 06/21/24 ^(b)	1,733,333	1,730,811
SolarWinds Holdings, Inc. 2018 Refinancing Term Loan, (LIBOR + 3.00%, 0.00% Floor), 5.24%, 02/05/24 ^(b)	2,360,966	2,377,528
SS&C European Holdings, S.A.R.L. (Luxembourg) Term Loan B-4, (LIBOR + 2.25%, 0.00% Floor), 4.49%, 04/16/25 ^{(b)(c)(d)}	989,402	991,569
SS&C Technologies, Inc. Term Loan B-3, (LIBOR + 2.25%, 0.00% Floor), 4.49%, 04/16/25 ^{(b)(d)}	2,548,913	2,554,495
Syncsort, Inc. First Lien Initial Term Loan, (LIBOR + 5.00%, 1.00% Floor), 7.26%, 08/16/24 ^{(b)(d)}	3,480,221	3,492,402
Second Lien Initial Term Loan, (LIBOR + 9.00%, 1.00% Floor), 11.24%, 08/18/25 ^(b)	2,500,000	2,508,337

Triple Point Group Holdings, Inc.

First Lien Term Loan, (LIBOR + 4.25%, 1.00% Floor), 6.64%,

07/10/20^(b)

3,929,782

3,523,305

	<u>Principal Amount (\$)</u>	<u>Value (\$)</u>
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HIGH TECH INDUSTRIES (continued)

Vertafore, Inc.

First Lien Initial Term Loan,

(LIBOR + 3.25%, 0.00% Floor), 5.49%, 07/02/25^(b)

2,999,783

3,016,117

Second Lien Initial Term Loan,

(LIBOR + 7.25%, 0.00% Floor), 9.49%, 07/02/26^(b)

2,720,000

2,748,914

51,344,518

HOTEL, GAMING & LEISURE - 2.6%

Everi Payments, Inc.

New Term Loan B, (LIBOR + 3.00%, 1.00% Floor), 5.24%,

05/09/24^(b)

1,776,228

1,788,884

Mohegan Tribal Gaming Authority

Term Loan A, (LIBOR + 3.75%, 0.00% Floor), 5.99%,

10/13/21^(b)

478,421

471,604

Penn National Gaming, Inc.

First Lien Term Loan, (LIBOR + 2.25%, 0.00% Floor), 2.25%,

08/14/25^{(b)(d)}

2,824,978

2,843,693

SeaWorld Parks & Entertainment, Inc.

Term Loan B-5, (LIBOR + 3.00%, 0.75% Floor), 5.24%,

04/01/24^(b)

1,982,361

1,982,163

7,086,344

MEDIA: ADVERTISING, PRINTING & PUBLISHING - 4.1%

Acosta, Inc.

Tranche B-1 Loan, (LIBOR + 3.25%, 1.00% Floor), 5.49%,

09/26/21^(b)

997,423

747,444

Advantage Sales & Marketing, Inc.

First Lien Initial Term Loan,

(LIBOR + 3.25%, 1.00% Floor), 5.49%, 07/23/21^(b)

2,135,620

1,982,923

Incremental Term Loan B-2,

(LIBOR + 3.25%, 1.00% Floor), 5.49%, 07/23/21^{(b)(d)}

2,378,353

2,197,004

Second Lien Term Loan, (LIBOR

+ 6.50%, 1.00% Floor), 8.74%, 07/25/22^(b)

2,002,715

1,694,798

F & W Media, Inc.

Term Loan B-1 (8.75% PIK),

(LIBOR + 6.50%, 1.50% Floor), 8.75%, 05/24/22^{(b)(e)(h)}

332,809

332,809

Term Loan B-2 (12.25% PIK),

(LIBOR + 10.00%, 1.50% Floor), 12.25%, 05/24/22^{(b)(e)(h)}

911,862

7,389

Getty Images, Inc.

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Initial Term Loan, (LIBOR + 3.50%, 1.25% Floor), 5.74%, 10/18/19 ^(b)	2,822,840	2,807,131
Information Resources, Inc. First Lien Initial Term Loan, (LIBOR + 4.25%, 1.00% Floor), 6.57%, 01/18/24 ^(b)	1,481,240	1,494,201
		11,263,699

4 | See accompanying Notes to Schedule of Investments.

Apollo Senior Floating Rate Fund Inc.**Schedule of Investments (continued)****September 30, 2018 (unaudited)**

	Principal	
	<u>Amount (\$)</u>	<u>Value (\$)</u>
Senior Loans^(a) (continued)		
MEDIA: BROADCASTING & SUBSCRIPTION - 7.3%		
Alice France S.A. (France)		
USD Term Loan B-12, (LIBOR + 3.69%, 0.00% Floor), 5.85%, 01/31/26 ^{(b)(c)(d)}	3,000,000	2,970,810
USD Incremental Term Loan		
B-13, (LIBOR + 4.00%, 0.00% Floor), 6.16%, 08/14/26 ^{(b)(c)}	4,114,432	4,090,918
Emmis Operating Co.		
Term Loan, (LIBOR + 7.00%, 1.00% Floor), 9.25%, 04/18/19 ^{(b)(e)}	227,950	226,526
Global Eagle Entertainment, Inc.		
Initial Term Loan, (LIBOR + 7.50%, 1.00% Floor), 10.02%, 01/06/23 ^(b)	4,888,053	5,046,915
SESAC Holdco II, LLC		
First Lien Initial Term Loan, (LIBOR + 3.00%, 1.00% Floor), 5.24%, 02/23/24 ^(b)	1,237,437	1,227,767
Second Lien Initial Term Loan, (LIBOR + 7.25%, 1.00% Floor), 9.49%, 02/24/25 ^(b)	725,278	720,274
Telenet Financing USD, LLC (Netherlands)		
Term Loan AN Facility, (LIBOR + 2.25%, 0.00% Floor), 4.41%, 08/15/26 ^{(b)(c)(d)}	1,462,904	1,458,676
Univision Communications, Inc.		
2017 Replacement Term Loan, (LIBOR + 2.75%, 1.00% Floor), 4.99%, 03/15/24 ^(b)	2,982,103	2,905,687
Urban One, Inc.		
Initial Term Loan, (LIBOR + 4.00%, 1.00% Floor), 6.25%, 04/18/23 ^(b)	1,454,686	1,427,709
		20,075,282
MEDIA: DIVERSIFIED & PRODUCTION - 1.6%		
A-L Parent, LLC		
First Lien Initial Term Loan, (LIBOR + 3.25%, 1.00% Floor), 5.50%, 12/01/23 ^(b)	1,328,449	1,345,054
Second Lien Initial Term Loan, (LIBOR + 7.25%, 1.00% Floor), 9.50%, 12/02/24 ^(b)	375,000	378,750

DHX Media, Ltd. (Canada)

Initial Term Loan, (LIBOR + 3.75%, 1.00% Floor), 5.99%,
12/29/23^{(b)(c)}

2,669,753

2,618,027

4,341,831

METALS & MINING - 0.0%

Magnetation, LLC / Mag
Finance Corp.

DIP Term Loan, 12.00%,
10/14/16^{(e)(f)(g)}

245,303

	Principal	
	<u>Amount (\$)</u>	<u>Value (\$)</u>

RETAIL - 9.4%

Academy, Ltd.

Initial Term Loan, (LIBOR + 4.00%, 1.00% Floor), 6.10%,
07/01/22^{(b)(d)}

4,158,428

3,245,050

Albertson's, LLC

Replacement 2017-1 Term Loan

B-4, (LIBOR + 2.75%, 0.75%

Floor), 4.99%, 08/25/21^(b)

4,840,410

4,850,986

Replacement 2017-1 Term Loan

B-5, (LIBOR + 3.00%, 0.75%

Floor), 5.38%, 12/21/22^(b)

1,009,987

1,011,830

Charming Charlie, LLC

Term Loan A (5.00% PIK),

(LIBOR + 10.00%, 1.00% Floor), 12.34%, 04/24/23^{(b)(e)(h)}

784,617

231,060

Term Loan B (9.00% PIK),

(LIBOR + 10.00%, 1.00% Floor), 12.34%, 04/24/23^{(b)(e)(h)}

950,941

280,040

Vendor Payment Financing

Facility, 20.00%, 05/15/19^{(e)(g)}

46,489

46,489

EG America, LLC

Additional Facility Loan, (LIBOR

+ 4.00%, 0.00% Floor), 6.39%,

02/07/25^(b)

2,502,395

2,510,616

General Nutrition Centers, Inc.

Extended Term Loan B, (LIBOR

+ 9.25%, 0.75% Floor), 11.50%, 03/04/21^{(b)(d)}

984,332

972,028

First In Last Out Term Loan,

(LIBOR + 7.00%, 0.00% Floor), 9.25%, 12/31/22^(b)

3,072,350

3,158,115

J.C. Penney Corp.

Term Loan B, (LIBOR + 4.25%, 1.00% Floor), 6.57%, 06/23/23^(b)

993,421

915,438

Neiman Marcus Group, Inc.

Other Term Loan, (LIBOR + 3.25%, 1.00% Floor), 5.37%,

10/25/20^{(b)(d)}

3,000,000

2,793,420

Petco Animal Supplies, Inc.

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Term Loan, (LIBOR + 3.25%, 1.00% Floor), 5.59%, 01/26/23 ^{(b)(d)} PetSmart, Inc.	3,791,674	3,085,020
Tranche B-2 Loan, (LIBOR + 3.00%, 1.00% Floor), 5.12%, 03/11/22 ^(b)	3,430,255	3,002,639
		26,102,731

SERVICES: BUSINESS - 15.3%

Air Medical Group Holdings, Inc. 2017-2 New Term Loan, (LIBOR + 4.25%, 1.00% Floor), 6.42%, 03/14/25 ^(b)	2,951,681	2,944,006
EIG Investors Corp. 2018 Refinancing Term Loan, (LIBOR + 3.75%, 1.00% Floor), 6.06%, 02/09/23 ^(b)	2,851,795	2,878,274

See accompanying Notes to Schedule of Investments. | 5

Apollo Senior Floating Rate Fund Inc.**Schedule of Investments (continued)****September 30, 2018 (unaudited)**

	Principal	
	<u>Amount (\$)</u>	<u>Value (\$)</u>
Senior Loans^(a) (continued)		
SERVICES: BUSINESS (continued)		
Electro Rent Corp. First Lien Initial Term Loan, (LIBOR + 5.00%, 1.00% Floor), 7.19%, 01/31/24 ^(b)	2,250,247	2,276,508
Enterprise Merger Sub, Inc. Term Loan, (LIBOR + 3.75%, 0.00% Floor), 3.75%, 09/26/25 ^{(b)(d)}	4,922,121	4,898,273
Evergreen Skills Lux S.A.R.L (Luxembourg) First Lien Initial Term Loan, (LIBOR + 4.75%, 1.00% Floor), 6.99%, 04/28/21 ^{(b)(c)}	4,164,818	3,972,195
Second Lien Initial Term Loan, (LIBOR + 8.25%, 1.00% Floor), 10.49%, 04/28/22 ^{(b)(c)}	1,000,000	853,125
GI Revelation Acquisition, LLC First Lien Term Loan, (LIBOR + 5.00%, 0.00% Floor), 7.24%, 04/16/25 ^(b)	1,995,000	2,002,481
Michael Baker International, LLC Initial Term Loan, (LIBOR + 4.50%, 1.00% Floor), 6.74%, 11/21/22 ^(b)	918,955	923,550
National Intergovernmental Purchasing Alliance Co. First Lien Initial Term Loan, (LIBOR + 3.75%, 0.00% Floor), 6.14%, 05/23/25 ^(b)	2,633,072	2,646,237
Onex Carestream Finance, L.P. Second Lien Term Loan, (LIBOR + 8.50%, 1.00% Floor), 10.74%, 12/07/19 ^(b)	2,143,089	2,139,339
R1 RCM, Inc. Initial Term Loan, (LIBOR + 5.25%, 0.00% Floor), 7.43%, 05/08/25 ^{(b)(e)}	1,428,571	1,432,142
Refinitiv US Holdings, Inc. Term Loan B, (LIBOR + 3.75%, 0.00% Floor), 3.75%, 10/01/25 ^{(b)(d)}	4,137,385	4,133,082
Restaurant Technologies, Inc. First Lien Term Loan, (LIBOR + 3.25%, 0.00% Floor), 3.25%, 09/24/25 ^{(b)(d)}	611,803	617,156
SGS Cayman, L.P. Initial Cayman Term Loan, (LIBOR + 5.38%, 1.00% Floor), 7.76%, 04/23/21 ^(b)	778,268	746,815

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Solera, LLC

Dollar Term Loan, (LIBOR + 2.75%, 0.00% Floor), 4.99%, 03/03/23 ^(b)	2,083,038	2,089,881
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STG-Fairway Acquisitions, Inc.

First Lien Term Loan, (LIBOR + 5.25%, 1.00% Floor), 7.59%, 06/30/22 ^(b)	2,577,911	2,581,134
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Principal

Amount (\$)

Value (\$)

SERVICES: BUSINESS (continued)

Sutherland Global Services, Inc.

Initial U.S. Term Loan, (LIBOR + 5.38%, 1.00% Floor), 7.76%, 04/23/21 ^(b)	3,343,403	3,208,279
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Verscend Holding Corp.

Term Loan B, (LIBOR + 4.50%, 0.00% Floor), 6.74%, 08/27/25 ^(b)	2,000,000	2,020,420
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42,362,897

SERVICES: CONSUMER - 1.7%

Laureate Education, Inc.

Series 2024 Term Loan, (LIBOR + 3.50%, 1.00% Floor), 5.74%, 04/26/24 ^(b)	2,219,334	2,232,417
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USS Ultimate Holdings, Inc.

Second Lien Initial Term Loan, (LIBOR + 7.75%, 1.00% Floor), 9.99%, 08/25/25 ^{(b)(d)}	2,500,000	2,512,500
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4,744,917

TELECOMMUNICATIONS - 13.9%

CenturyLink, Inc.

Initial Term Loan B, (LIBOR + 2.75%, 0.00% Floor), 4.99%, 01/31/25 ^{(b)(d)}	5,969,969	5,935,641
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Flight Bidco, Inc.

First Lien Initial Term Loan, (LIBOR + 3.50%, 0.00% Floor), 5.84%, 07/23/25 ^{(b)(d)}	3,092,364	3,096,229
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Frontier Communications Corp.

Initial Term Loan, (LIBOR + 2.75%, 0.00% Floor), 5.00%, 03/31/21 ^(b)	3,793,014	3,730,201
Term Loan, (LIBOR + 4.38%, 0.00% Floor), 6.63%, 10/12/21 ^(b)	4,403,714	4,333,034

Global Tel*Link Corp.

First Lien Term Loan, (LIBOR + 4.00%, 1.25% Floor), 6.39%, 05/23/20 ^(b)	2,346,161	2,364,051
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Intelsat Jackson Holdings S.A.
(Luxembourg)

Tranche B-4 Term Loan, (LIBOR + 4.50%, 1.00% Floor), 6.73%, 01/02/24 ^{(b)(c)}	3,448,622	3,634,003
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Tranche B-5 Term Loan, 6.63%, 01/02/24 ^{(c)(g)}	3,748,810	3,916,569
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MLN US Holdco, LLC		
First Lien Term Loan, (LIBOR + 4.50%, 0.00% Floor), 4.50%, 07/11/25 ^{(b)(d)}	1,543,860	1,561,715
Securus Technologies Holdings, Inc.		
First Lien Initial Term Loan, (LIBOR + 4.50%, 1.00% Floor), 6.74%, 11/01/24 ^(b)	1,703,263	1,710,076
TDC A/S (Denmark) Facility B2, (LIBOR + 3.50%, 0.00% Floor), 5.84%, 06/04/25 ^{(b)(c)}	3,076,358	3,111,736

6 | See accompanying Notes to Schedule of Investments.

Apollo Senior Floating Rate Fund Inc.**Schedule of Investments (continued)****September 30, 2018 (unaudited)**

	Principal	
	<u>Amount (\$)</u>	<u>Value (\$)</u>
Senior Loans^(a) (continued)		
TELECOMMUNICATIONS (continued)		
U.S. TelePacific Corp. Advance Term Loan, (LIBOR + 5.00%, 1.00% Floor), 7.39%, 05/02/23 ^(b)	2,565,429	2,530,154
Zacapa, LLC Initial Term Loan, (LIBOR + 5.00%, 0.75% Floor), 7.39%, 07/02/25 ^(b)	2,333,333	2,350,833
		38,274,242
TRANSPORTATION: CARGO - 1.1%		
Savage Enterprises, LLC Initial Term Loan, (LIBOR + 4.50%, 0.00% Floor), 6.60%, 08/01/25 ^(b)	2,971,070	3,016,245
TRANSPORTATION: CONSUMER - 1.0%		
Travel Leaders Group, LLC 2018 Refinancing Term Loan, (LIBOR + 4.00%, 0.00% Floor), 6.16%, 01/25/24 ^(b)	2,608,513	2,642,750
UTILITIES: ELECTRIC - 0.9%		
Brookfield WEC Holdings, Inc. First Lien Initial Term Loan, (LIBOR + 3.75%, 0.75% Floor), 5.99%, 08/01/25 ^(b)	2,534,984	2,569,371
Total Senior Loans (Cost \$370,586,026)		369,665,397

Corporate Notes and Bonds - 16.2%^(g)**BANKING, FINANCE, INSURANCE & REAL ESTATE - 0.6%**

NFP Corp. 6.88%, 07/15/25 ⁽ⁱ⁾	1,708,000	1,716,540
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BEVERAGE, FOOD & TOBACCO - 1.4%

JBS, S.A. 6.75%, 02/15/28 ⁽ⁱ⁾	2,000,000	1,990,000
Sigma Holdco B.V. (Netherlands) 7.88%, 05/15/26 ^{(c)(i)}	2,000,000	1,885,000
		3,875,000

CHEMICALS, PLASTICS & RUBBER - 0.4%

Starfruit US Holdco, LLC (Netherlands) 8.00%, 10/01/26 ^{(c)(i)}	1,000,000	1,016,250
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CONTAINERS, PACKAGING & GLASS - 0.4%

Reynolds Group Holdings, Inc. 6.88%, 02/15/21	1,069,068	1,082,431
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ENERGY: OIL & GAS - 1.7%

Moss Creek Resources Holdings, Inc. 7.50%, 01/15/26 ⁽ⁱ⁾	4,762,000	4,779,857
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	Principal	
	<u>Amount (\$)</u>	<u>Value (\$)</u>

HEALTHCARE & PHARMACEUTICALS - 3.9%

Bausch Health Companies, Inc. (Canada) 5.63%, 12/01/21 ^{(c)(i)}	2,389,000	2,389,000
5.88%, 05/15/23 ^{(c)(i)}	1,111,000	1,087,391
6.50%, 03/15/22 ^{(c)(i)}	1,500,000	1,563,750
7.50%, 07/15/21 ^{(c)(i)}	1,864,000	1,903,610
Community Health Systems, Inc. 8.63%, 01/15/24 ⁽ⁱ⁾	2,005,000	2,082,694
Team Health Holdings, Inc. 6.38%, 02/01/25 ⁽ⁱ⁾	2,000,000	1,765,000
		10,791,445

HIGH TECH INDUSTRIES - 1.2%

Infor Software Parent, LLC 7.13%, 05/01/21 ⁽ⁱ⁾	1,000,000	1,013,740
Riverbed Technology, Inc. 8.88%, 03/01/23 ⁽ⁱ⁾	2,500,000	2,365,625
		3,379,365

HOTEL, GAMING & LEISURE - 1.7%

Churchill Downs, Inc. 4.75%, 01/15/28 ⁽ⁱ⁾	2,990,000	2,810,600
Scientific Games Corp. 5.00%, 10/15/25 ⁽ⁱ⁾	2,000,000	1,905,000
		4,715,600

MEDIA: BROADCASTING & SUBSCRIPTION - 2.3%

CSC Holdings, LLC 5.38%, 02/01/28 ⁽ⁱ⁾	2,000,000	1,910,000
10.88%, 10/15/25 ⁽ⁱ⁾	293,000	341,345
Univision Communications, Inc. 5.13%, 05/15/23 ⁽ⁱ⁾	1,500,000	1,436,250
5.13%, 02/15/25 ⁽ⁱ⁾	1,500,000	1,406,250
Urban One, Inc. 7.38%, 04/15/22 ⁽ⁱ⁾	1,211,000	1,204,945
		6,298,790

METALS & MINING - 0.0%

ERP Iron Ore, LLC LIBOR + 8.00%, 12/31/19 ^{(e)(f)(j)}	26,469	3,066
Magnetation, LLC / Mag Finance Corp. 11.00%, 05/15/18 ^{(e)(f)(i)(k)}	639,000	
		3,066

RETAIL - 0.1%

PetSmart, Inc. 5.88%, 06/01/25 ⁽ⁱ⁾	145,000	119,580
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SERVICES: BUSINESS - 0.6%

Refinitiv US Holdings, Inc. 6.25%, 05/15/26 ⁽ⁱ⁾	1,000,000	1,004,940
8.25%, 11/15/26 ⁽ⁱ⁾	500,000	498,220
		1,503,160

SERVICES: CONSUMER - 0.7%

NVA Holdings, Inc. 6.88%, 04/01/26 ⁽ⁱ⁾	2,000,000	2,005,000
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See accompanying Notes to Schedule of Investments. | 7

Apollo Senior Floating Rate Fund Inc.**Schedule of Investments (continued)****September 30, 2018 (unaudited)**

	Share	
	<u>Quantity</u>	<u>Value (\$)</u>
Corporate Notes and Bonds^(g) (continued)		
TELECOMMUNICATIONS - 1.2%		
Orbcomm, Inc. 8.00%, 04/01/24 ⁽ⁱ⁾	3,194,000	3,401,610
Total Corporate Notes and Bonds (Cost \$44,346,842)		44,687,694
Common Stocks - 0.6%		
BANKING, FINANCE, INSURANCE & REAL ESTATE - 0.0%		
Medical Card System, Inc. ^{(e)(f)}	991,230	48,690
ENERGY: OIL & GAS - 0.6%		
Ascent Resources Marcellus Holdings, Inc. ^(f)	324,739	1,039,165
HGIM Corp. ^{(e)(f)}	9,820	530,280
Southcross Holdings Borrower, GP LLC ^{(e)(f)}	129	
Southcross Holdings Borrower, LP, Class A-II ^{(e)(f)}	129	33,056
		1,602,501
MEDIA: ADVERTISING, PRINTING & PUBLISHING - 0.0%		
F & W Media, Inc. ^{(e)(f)}	9,510	
RETAIL - 0.0%		
Charming Charlie, LLC ^{(e)(f)}	8,890,519	
Total Common Stock (Cost \$2,032,380)		1,651,191
	Share	<u>Value (\$)</u>

	<u>Quantity</u>	
Preferred Stock - 1.4%		
BANKING, FINANCE, INSURANCE & REAL ESTATE - 1.4%		
Watford Holdings, Ltd. (Bermuda)		
8.50% (c)(e)(i)	160,000	3,897,596
Total Preferred Stock		
(Cost \$3,920,000)		3,897,596
Warrants 0.0%		
ENERGY: OIL & GAS - 0.0%		
Ascent Resources Marcellus		
Holdings, Inc.(e)(f)	84,077	2,522
Total Warrants		
(Cost \$8,408)		2,522
Total Investments-152.1%		419,904,400
(Cost of \$420,893,656)		
Other Assets & Liabilities, Net-(1.1)%		(2,956,992)
Loan Outstanding-(51.0)% (l)(m)		(140,866,236)
Net Assets (Applicable to Common Shares)-100.0%		276,081,172

8 | See accompanying Notes to Schedule of Investments.

Apollo Senior Floating Rate Fund Inc.

Schedule of Investments (continued)

September 30, 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 September 30, 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 September 30, 2018, the 1, 2, 3 and 6 month LIBOR rates were 2.26%, 2.31%, 2.40% and 2.60%, respectively, and the Prime lending rate was 5.25%. 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) Fixed rate asset.
- (h) Represents a payment-in-kind ("PIK") security, which may pay interest in additional principal amount.
- (i) 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 September 30, 2018, these securities amounted to \$47,499,793, or 17.21% of net assets.
- (j) The issuer is in default of its payment obligations as of July 5, 2018, as such, income is no longer being accrued.
- (k) The issuer is in default of its payment obligations as of May 5, 2015, as such, income is no longer being accrued.
- (l) The Fund has granted a security interest in substantially all of its assets in the event of default under the credit facility.
- (m) Principal \$141,000,000 less unamortized deferred financing costs of \$133,764.

See accompanying Notes to Schedule of Investments. | 9

Apollo Senior Floating Rate Fund Inc.

Notes to Schedule of Investments

September 30, 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, preferred stock and warrants 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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Apollo Senior Floating Rate Fund Inc.**Notes to Schedule of Investments (continued)****September 30, 2018 (unaudited)**

The valuation techniques used by the Fund to measure fair value at September 30, 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 September 30, 2018 is as follows:

Apollo Senior Floating Rate Fund Inc.

	Total Fair Value at September 30, 2018	Level 1 Quoted Price	Level 2 Significant Observable Inputs	Level 3 Significant Unobservable Inputs
Assets:				
Cash and Cash Equivalents	\$ 7,658,288	\$ 7,658,288	\$	\$
Senior Loans	369,665,397		350,974,014	18,691,383
Corporate Notes and Bonds	44,687,694		44,684,628	3,066
Common Stock	1,651,191		1,039,165	612,026
Preferred Stock	3,897,596			3,897,596
Warrants	2,522			2,522
Unrealized appreciation on Unfunded Loan Commitments	14,388		14,388	
Total Assets	\$ 427,577,076	\$ 7,658,288	\$ 396,712,195	\$ 23,206,593

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 September 30, 2018:

Apollo Senior Floating
Rate Fund Inc.

	Total	Senior Loans	Corporate Notes and Bonds	Common Stock	Preferred Stock	Warrants	Unfunded Loan Commitments
Total Fair Value, beginning of period	\$ 25,664,960	\$ 21,655,599	\$ 8,775	\$ 68,975	\$ 3,915,225	\$	\$ 16,386
Purchases, including capitalized PIK	12,224,463	11,284,950		931,105		8,408	
Sales/Paydowns	(11,095,478)	(11,088,343)	(7,135)				
Accretion/(amortization) of discounts/(premiums)	410,636	408,386	2,250				
Net realized gain/(loss)	(270)	(4,221)	3,951				
Change in net unrealized appreciation/(depreciation)	(1,353,471)	(933,850)	(4,775)	(388,054)	(17,629)	(5,886)	(3,277)
Transfers into Level 3	860,901	860,901					
Transfers out of Level 3	(3,505,148)	(3,492,039)					(13,109)
Total Fair Value, end of period	\$ 23,206,593	\$ 18,691,383	\$ 3,066	\$ 612,026	\$ 3,897,596	\$ 2,522	\$

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 September 30, 2018 was \$(810,342).

Apollo Senior Floating Rate Fund Inc.
Notes to Schedule of investments (continued)
September 30, 2018 (unaudited)

The following table provides quantitative measures used to determine the fair values of the Level 3 investments as of September 30, 2018:

Apollo Senior Floating Rate Fund Inc.

Assets	Fair Value at September 30, 2018	Valuation Technique(s) ^(a)	Unobservable Input(s)	Range of Unobservable Input(s) Utilized
Senior Loans	\$ 13,330,025	Independent pricing service and/or broker quotes	Vendor and/or broker quotes	N/A
	4,510,060	Discounted Cash Flow ^(b)	Discount Rate ^(b)	22.6%
	511,100	Recoverability ^{(c)(d)}	Liquidation proceeds ^(c)	\$33.5m - \$39.9m
			EBITDA /EV Multiple ^(d)	\$12m / 3.0x
	340,198	Recoverability ^(c)	Liquidation Proceeds ^(c)	\$15.2m
		Recoverability ^(c)	Liquidation Proceeds ^(c)	\$0
Corporate Notes and Bonds	3,066	Recoverability ^(c)	Liquidation Proceeds ^(c)	\$10.9m
		Recoverability ^(c)	Liquidation Proceeds ^(c)	\$0

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		Recoverability ^{(c)(d)}	Liquidation Proceeds ^(c) EBITDA / EV Multiple ^(d)	\$33.5m - \$39.9m \$12m / 3.0x
		Recoverability ^(c)	Liquidation Proceeds ^(c)	\$15.2m
Common Stock	48,690	Option Model ^(e)	Volatility ^(e)	20.7%
	563,336	Independent pricing service and/or broker quotes	Vendor and/or broker quotes	N/A
Preferred Stock	3,897,596	Discounted Cash Flow ^(b)	Discount Rate ^(b)	8.72%
Warrants	2,522	Independent pricing service	Vendor and/or	N/A
		and/or broker quotes	broker quotes	
Total Fair Value	\$ 23,206,593			

- (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 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.
- (d) 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.
- (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.

Apollo Senior Floating Rate Fund Inc.**Notes to Schedule of Investments (continued)****September 30, 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 September 30, 2018 were as follows:

	Apollo Senior Floating Rate Fund Inc.
Federal tax basis, cost	\$ 421,364,429
Unrealized appreciation	\$ 4,172,488
Unrealized depreciation	(5,632,517)
Net unrealized appreciation/(depreciation)	\$ (1,460,029)

General Commitments and Contingencies

As of September 30, 2018, the Fund had unfunded loan commitments outstanding, which could be extended at the option of the borrower, as detailed below:

Borrower	Unfunded Loan Commitments
A-L Parent, LLC	\$ 1,310,878
Charming Charlie, LLC	573,369
Securus Technologies Holdings, Inc.	299,063

Total unfunded loan commitments \$ 2,183,310

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

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 11/15/18

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 11/15/18

By (Signature and Title) /s/ Frank Marra

Frank Marra, Treasurer and Chief Financial Officer

(principal financial officer)

Date 11/15/18