PUTNAM MASTER INTERMEDIATE INCOME TRUST Form N-O February 28, 2019

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:

(811-05498)

Exact name of registrant as

specified in charter:

Putnam Master Intermediate Income Trust

Address of principal executive

offices:

100 Federal Street, Boston, Massachusetts 02110

service:

Name and address of agent for Robert T. Burns, Vice President

100 Federal Street

Boston, Massachusetts 02110

Copy to: Bryan Chegwidden, Esq.

Ropes & Gray LLP

1211 Avenue of the Americas New York, New York 10036

Registrant's telephone number, (617) 292-1000

including area code:

Date of fiscal year end: September 30, 2019 Date of reporting period: December 31, 2018

Item 1. Schedule of Investments:

Putnam Master Intermediate Income Trust The fund's portfolio 12/31/18 (Unaudited)

MORTGAGE-BACKED SECURITIES (46.2%)(a)

Agency collateralized mortgage obligations (23.7%)	Principal amount	Value
Federal Home Loan Mortgage Corporation		
IFB Ser. 3408, Class EK, ((-4.024 x 1 Month US LIBOR) + 25.79%), 15.914%, 4/15/37	\$37,507	\$53,921
IFB Ser. 3072, Class SM, ((-3.667 x 1 Month US LIBOR) + 23.80%), 14.795%, 11/15/35	65,460	91,926
IFB Ser. 3249, Class PS, ((-3.3 x 1 Month US LIBOR) + 22.28%), 14.173%, 12/15/36	37,096	47,527
Ser. 4813, IO, 5.50%, 8/15/48 Ser. 4077, Class IK, IO, 5.00%, 7/15/42 Ser. 4122, Class TI, IO, 4.50%, 10/15/42 Ser. 4000, Class PI, IO, 4.50%, 1/15/42	2,633,435 2,082,395 1,037,398 554,425	407,941
IFB Ser. 3852, Class SC, IO, ((-1 x 1 Month US LIBOR) + 6.65%), 4.195%, 4/15/40	2,154,442	239,919
Ser. 4546, Class TI, IO, 4.00%, 12/15/45 Ser. 4425, IO, 4.00%, 1/15/45 Ser. 4452, Class QI, IO, 4.00%, 11/15/44 Ser. 4193, Class PI, IO, 4.00%, 3/15/43 Ser. 4062, Class DI, IO, 4.00%, 9/15/39	2,186,196 2,926,093 2,034,578 1,387,660 2,136,246	588,408 529,308 188,818
IFB Ser. 4678, Class MS, IO, ((-1 x 1 Month US LIBOR) + 6.10%), 3.645%, 4/15/47	1,118,370	219,178
Ser. 4604, Class QI, IO, 3.50%, 7/15/46 Ser. 4580, Class ID, IO, 3.50%, 8/15/45 Ser. 4501, Class BI, IO, 3.50%, 10/15/43 Ser. 4105, Class HI, IO, 3.50%, 7/15/41 Ser. 304, Class C37, IO, 3.50%, 12/15/27 Ser. 4165, Class TI, IO, 3.00%, 12/15/42 Ser. 4183, Class MI, IO, 3.00%, 2/15/42 Ser. 4210, Class PI, IO, 3.00%, 12/15/41 Ser. 4510, Class HI, IO, 3.00%, 3/15/40 FRB Ser. 57, Class 1AX, IO, 0.367%, 7/25/43(WAC) Ser. 3326, Class WF, zero %, 10/15/35(WAC)	5,532,855 3,198,355 2,694,359 879,536 893,382 3,814,943 1,677,972 978,668 3,210,131 1,335,448 994	560,064 424,820 85,467 73,195 344,379 141,285 54,923 274,938
Federal National Mortgage Association IFB Ser. 06-62, Class PS, ((-6 x 1 Month US LIBOR) +	55,946	91,164
39.90%), 24.863%, 7/25/36 IFB Ser. 07-53, Class SP, ((-3.667 x 1 Month US LIBOR) + 24.20%), 15.01%, 6/25/37	54,460	75,275
IFB Ser. 08-24, Class SP, ((-3.667 x 1 Month US LIBOR) + 23.28%), 14.094%, 2/25/38	40,269	49,514
IFB Ser. 05-75, Class GS, ((-3 x 1 Month US LIBOR) + 20.25%), 12.731%, 8/25/35	37,352	46,451
IFB Ser. 05-83, Class QP, ((-2.6 x 1 Month US LIBOR) + 17.39%), 10.878%, 11/25/34	55,056	62,192
Ser. 16-3, Class NI, IO, 6.00%, 2/25/46 Ser. 10-99, Class NI, IO, 6.00%, 9/25/40 Ser. 11-59, Class BI, IO, 6.00%, 8/25/40 Ser. 15-30, IO, 5.50%, 5/25/45 Ser. 374, Class 6, IO, 5.50%, 8/25/36 Ser. 378, Class 19, IO, 5.00%, 6/25/35 Ser. 12-127, Class BI, IO, 4.50%, 11/25/42 Ser. 12-30, Class HI, IO, 4.50%, 12/25/40 Ser. 366, Class 22, IO, 4.50%, 10/25/35 Ser. 17-7, Class JI, IO, 4.00%, 2/25/47 Ser. 17-15, Class LI, IO, 4.00%, 6/25/46 Ser. 15-88, Class QI, IO, 4.00%, 10/25/44 Ser. 13-58, Class DI, IO, 4.00%, 6/25/43 Ser. 13-41, Class IP, IO, 4.00%, 5/25/43	2,492,765 2,153,200 1,404,296 3,346,769 89,662 271,635 407,505 2,453,981 13,011 1,643,307 1,568,712 1,762,073 3,834,546 1,124,999	459,514 82,868 724,642 17,185 51,472 94,919 292,269 313 328,661 269,803 322,295 766,887

Ser. 13-44, Class PI, IO, 4.00%, 1/25/43 Ser. 13-60, Class IP, IO, 4.00%, 10/25/42	912,401 909,593	131,979 148,536
IFB Ser. 12-36, Class SN, IO, ((-1 x 1 Month US LIBOR) + 6.45%), 3.944%, 4/25/42	1,151,576	
IFB Ser. 10-35, Class SG, IO, ((-1 x 1 Month US LIBOR)	805,509	134,923
+ 6.40%), 3.894%, 4/25/40 IFB Ser. 13-18, Class SB, IO, ((-1 x 1 Month US LIBOR)	895,392	76,780
+ 6.15%), 3.644%, 10/25/41 IFB Ser. 16-96, Class ST, IO, ((-1 x 1 Month US LIBOR)		
+ 6.10%), 3.594%, 12/25/46	3,186,416	442,115
IFB Ser. 16-78, Class CS, IO, ((-1 x 1 Month US LIBOR) + 6.10%), 3.594%, 5/25/39		1,440,353
Ser. 16-102, Class JI, IO, 3.50%, 2/25/46	2,516,340	381,603
Ser. 13-107, Class SB, IO, ((-1 x 1 Month US LIBOR) + 5.95%), 3.444%, 2/25/43	2,054,346	364,646
IFB Ser. 11-101, Class SA, IO, ((-1 x 1 Month US LIBOR) + 5.90%), 3.394%, 10/25/41	2,706,354	355,209
Ser. 12-145, Class TI, IO, 3.00%, 11/25/42	1,350,907	81.873
Ser. 13-35, Class IP, IO, 3.00%, 6/25/42	1,395,315	
Ser. 13-53, Class JI, IO, 3.00%, 12/25/41	1,285,163	
Ser. 13-23, Class Pl, IO, 3.00%, 10/25/41	1,098,665	
Ser. 16-97, Class KI, IO, 3.00%, 6/25/40	3,620,588	
Ser. 99-51, Class N, PO, zero %, 9/17/29	6,856	6,256
Government National Mortgage Association	0,030	0,230
Ser. 17-38, Class DI, IO, 5.00%, 3/16/47	975,957	220,196
Ser. 16-42, IO, 5.00%, 2/20/46	2,638,792	
Ser. 18-127, Class ID, IO, 5.00%, 7/20/45	3,957,144	
Ser. 18-127, Class ID, 10, 5.00%, 7/20/43	4,578,304	
Ser. 14-76, IO, 5.00%, 5/20/44	1,052,279	
Ser. 13-3, Class IT, IO, 5.00%, 1/20/43	765,098	168,781
Ser. 12-146, IO, 5.00%, 12/20/42	664,371	151,011
Ser. 10-35, Class UI, IO, 5.00%, 3/20/40	1,015,456	
Ser. 10-20, Class UI, IO, 5.00%, 2/20/40	719,822	
Ser. 10-9, Class UI, IO, 5.00%, 1/20/40	3,212,305	
Ser. 09-121, Class UI, IO, 5.00%, 12/20/39	1,647,167	
Ser. 17-26, Class MI, IO, 5.00%, 11/20/39	3,282,278	
Ser. 15-79, Class GI, IO, 5.00%, 10/20/39	580,104	128,003
Ser. 16-37, Class IW, IO, 4.50%, 2/20/46	1,282,135	
Ser. 16-104, Class GI, IO, 4.50%, 1/20/46	3,317,107	
Ser. 18-127, Class IB, IO, 4.50%, 6/20/45	2,412,356	-
Ser. 15-167, Class BI, IO, 4.50%, 4/16/45	963,671	209,146
Ser. 13-182, Class IQ, IO, 4.50%, 12/16/43	1,479,612	
Ser. 14-100, Class Ll, IO, 4.50%, 10/16/43	1,985,485	
Ser. 13-34, Class IH, IO, 4.50%, 3/20/43	1,420,845	
Ser. 14-108, Class IP, IO, 4.50%, 12/20/42	347,949	49,611
Ser. 17-42, Class IC, IO, 4.50%, 8/20/41	1,289,853	
Ser. 10-35, Class Al, IO, 4.50%, 3/20/40	1,383,361	
Ser. 10-35, Class DI, IO, 4.50%, 3/20/40	2,419,865	•
Ser. 10-35, Class QI, IO, 4.50%, 3/20/40	1,281,930	
Ser. 13-151, Class IB, IO, 4.50%, 2/20/40	1,435,275	
Ser. 10-9, Class QI, IO, 4.50%, 1/20/40	891,571	178,314
Ser. 09-121, Class Bl, IO, 4.50%, 12/16/39	731,583	169,837
Ser. 17-11, Class PI, IO, 4.00%, 12/20/46	1,704,199	262,021
Ser. 16-29, IO, 4.00%, 2/16/46	1,239,675	
Ser. 15-186, Class Al, IO, 4.00%, 12/20/45	3,774,636	
Ser. 15-53, Class MI, IO, 4.00%, 4/16/45	1,931,176	
Ser. 15-187, Class JI, IO, 4.00%, 3/20/45	2,361,891	
Ser. 15-40, IO, 4.00%, 3/20/45	2,050,937	403,214
Ser. 15-64, Class YI, IO, 4.00%, 11/20/44	2,370,661	380,420
Ser. 14-149, Class IP, IO, 4.00%, 7/16/44	5,600,546	975,111
Ser. 17-93, Class TI, IO, 4.00%, 3/20/44	4,381,448	591,496
Ser. 14-4, Class IC, IO, 4.00%, 1/20/44	766,999	144,018

Ser. 14-100, Class NI, IO, 4.00%, 6/20/43	3,261,386	439,994
Ser. 13-165, Class IL, IO, 4.00%, 3/20/43	697,496	128,702
Ser. 12-56, Class IB, IO, 4.00%, 4/20/42	595,399	116,109
Ser. 12-47, Class Cl, IO, 4.00%, 3/20/42	1,484,756	
IFB Ser. 13-167, Class SG, IO, ((-1 x 1 Month US LIBOR)		
+ 6.15%), 3.68%, 11/20/43	3,206,391	476,951
IFB Ser. 13-129, Class SN, IO, ((-1 x 1 Month US LIBOR)		
	548,049	81,199
+ 6.15%), 3.68%, 9/20/43	2 020 172	225.054
Ser. 17-165, Class IM, IO, 3.50%, 11/20/47	2,028,173	
Ser. 17-118, Class KI, IO, 3.50%, 10/20/46	1,337,648	
Ser. 16-48, Class MI, IO, 3.50%, 4/16/46	1,666,107	
Ser. 18-127, Class IE, IO, 3.50%, 1/20/46	3,967,143	
Ser. 15-111, Class IJ, IO, 3.50%, 8/20/45	2,200,533	
Ser. 16-75, Class El, IO, 3.50%, 8/20/45	3,357,574	562,642
Ser. 13-76, IO, 3.50%, 5/20/43	2,503,398	443,477
Ser. 13-28, IO, 3.50%, 2/20/43	766,387	126,454
Ser. 13-54, Class JI, IO, 3.50%, 2/20/43	1,213,724	
Ser. 13-37, Class JI, IO, 3.50%, 1/20/43	1,754,992	
Ser. 13-14, IO, 3.50%, 12/20/42	4,127,677	
Ser. 13-27, Class Pl, IO, 3.50%, 12/20/42	1,219,885	
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Ser. 12-136, Class BI, IO, 3.50%, 11/20/42	1,668,484	
Ser. 12-140, Class IC, IO, 3.50%, 11/20/42	2,034,429	
Ser. 12-128, Class IA, IO, 3.50%, 10/20/42	2,400,508	
Ser. 12-113, Class ID, IO, 3.50%, 9/20/42	1,019,524	
Ser. 15-62, Class IL, IO, 3.50%, 2/16/42	2,804,698	
Ser. 15-52, Class KI, IO, 3.50%, 11/20/40	3,144,878	
Ser. 15-96, Class NI, IO, 3.50%, 1/20/39	1,710,762	
Ser. 15-124, Class DI, IO, 3.50%, 1/20/38	1,645,667	
Ser. 14-44, Class IA, IO, 3.50%, 5/20/28	4,787,536	425,564
IFB Ser. 14-119, Class SA, IO, ((-1 x 1 Month US LIBOR)	2,603,479	221 044
+ 5.60%), 3.13%, 8/20/44	2,003,479	331,944
Ser. 16-H22, Class Al, IO, 2.524%, 10/20/66(WAC)	4,511,820	499,756
Ser. 17-H02, Class BI, IO, 2.504%, 1/20/67 ^(WAC)	2,923,068	364,214
Ser. 16-H23, Class NI, IO, 2.464%, 10/20/66(WAC)		31,306,362
Ser. 17-H06, Class BI, IO, 2.373%, 2/20/67 ^(WAC)	4,744,058	
Ser. 18-H02, Class El, IO, 2.295%, 1/20/68 ^(WAC)	6,443,465	
Ser. 16-H16, Class El, IO, 2.209%, 6/20/66(WAC)	4,540,491	
Ser. 17-H16, Class FI, IO, 2.204%, 8/20/67 ^(WAC)	3,450,929	
Ser. 18-H05, Class BI, IO, 2.191%, 2/20/68 ^(WAC)		•
Sel. 10-1105, Class BI, 10, 2.19170, 2/20/00	1 651 67R	625 780
Sor 17 HOQ Clace NI IO 2 199% 3/20/67(WAC)	4,651,628	
Ser. 17-H08, Class NI, IO, 2.188%, 3/20/67(WAC)	6,203,204	709,054
Ser. 15-H20, Class CI, IO, 2.18%, 8/20/65(WAC)	6,203,204 4,541,097	709,054 473,886
Ser. 15-H20, Class Cl, IO, 2.18%, 8/20/65 ^(WAC) Ser. 16-H18, Class Ql, IO, 2.159%, 6/20/66 ^(WAC)	6,203,204 4,541,097 3,218,312	709,054 473,886 395,283
Ser. 15-H20, Class Cl, IO, 2.18%, 8/20/65(WAC) Ser. 16-H18, Class Ql, IO, 2.159%, 6/20/66(WAC) Ser. 16-H17, Class Kl, IO, 2.141%, 7/20/66(WAC)	6,203,204 4,541,097 3,218,312 3,074,722	709,054 473,886 395,283 338,219
Ser. 15-H20, Class CI, IO, 2.18%, 8/20/65(WAC) Ser. 16-H18, Class QI, IO, 2.159%, 6/20/66(WAC) Ser. 16-H17, Class KI, IO, 2.141%, 7/20/66(WAC) Ser. 18-H03, Class XI, IO, 2.125%, 2/20/68(WAC)	6,203,204 4,541,097 3,218,312 3,074,722 4,755,612	709,054 473,886 395,283 338,219 653,897
Ser. 15-H20, Class CI, IO, 2.18%, 8/20/65(WAC) Ser. 16-H18, Class QI, IO, 2.159%, 6/20/66(WAC) Ser. 16-H17, Class KI, IO, 2.141%, 7/20/66(WAC) Ser. 18-H03, Class XI, IO, 2.125%, 2/20/68(WAC) Ser. 15-H15, Class BI, IO, 2.106%, 6/20/65(WAC)	6,203,204 4,541,097 3,218,312 3,074,722 4,755,612 2,684,009	709,054 473,886 395,283 338,219 653,897 259,350
Ser. 15-H20, Class CI, IO, 2.18%, 8/20/65(WAC) Ser. 16-H18, Class QI, IO, 2.159%, 6/20/66(WAC) Ser. 16-H17, Class KI, IO, 2.141%, 7/20/66(WAC) Ser. 18-H03, Class XI, IO, 2.125%, 2/20/68(WAC) Ser. 15-H15, Class BI, IO, 2.106%, 6/20/65(WAC) Ser. 17-H16, Class JI, IO, 2.055%, 8/20/67(WAC)	6,203,204 4,541,097 3,218,312 3,074,722 4,755,612 2,684,009 9,127,356	709,054 473,886 395,283 338,219 653,897 259,350 1,289,239
Ser. 15-H20, Class CI, IO, 2.18%, 8/20/65(WAC) Ser. 16-H18, Class QI, IO, 2.159%, 6/20/66(WAC) Ser. 16-H17, Class KI, IO, 2.141%, 7/20/66(WAC) Ser. 18-H03, Class XI, IO, 2.125%, 2/20/68(WAC) Ser. 15-H15, Class BI, IO, 2.106%, 6/20/65(WAC) Ser. 17-H16, Class JI, IO, 2.055%, 8/20/67(WAC) Ser. 15-H24, Class AI, IO, 2.054%, 9/20/65(WAC)	6,203,204 4,541,097 3,218,312 3,074,722 4,755,612 2,684,009 9,127,356 3,851,021	709,054 473,886 395,283 338,219 653,897 259,350 1,289,239 359,385
Ser. 15-H20, Class CI, IO, 2.18%, 8/20/65(WAC) Ser. 16-H18, Class QI, IO, 2.159%, 6/20/66(WAC) Ser. 16-H17, Class KI, IO, 2.141%, 7/20/66(WAC) Ser. 18-H03, Class XI, IO, 2.125%, 2/20/68(WAC) Ser. 15-H15, Class BI, IO, 2.106%, 6/20/65(WAC) Ser. 17-H16, Class JI, IO, 2.055%, 8/20/67(WAC) Ser. 15-H24, Class AI, IO, 2.054%, 9/20/65(WAC) Ser. 17-H19, Class MI, IO, 2.038%, 4/20/67(WAC)	6,203,204 4,541,097 3,218,312 3,074,722 4,755,612 2,684,009 9,127,356	709,054 473,886 395,283 338,219 653,897 259,350 1,289,239 359,385
Ser. 15-H20, Class CI, IO, 2.18%, 8/20/65(WAC) Ser. 16-H18, Class QI, IO, 2.159%, 6/20/66(WAC) Ser. 16-H17, Class KI, IO, 2.141%, 7/20/66(WAC) Ser. 18-H03, Class XI, IO, 2.125%, 2/20/68(WAC) Ser. 15-H15, Class BI, IO, 2.106%, 6/20/65(WAC) Ser. 17-H16, Class JI, IO, 2.055%, 8/20/67(WAC) Ser. 15-H24, Class AI, IO, 2.054%, 9/20/65(WAC) Ser. 17-H19, Class MI, IO, 2.038%, 4/20/67(WAC) Ser. 16-H03, Class DI, IO, 2.005%, 12/20/65(WAC)	6,203,204 4,541,097 3,218,312 3,074,722 4,755,612 2,684,009 9,127,356 3,851,021	709,054 473,886 395,283 338,219 653,897 259,350 1,289,239 359,385 268,957
Ser. 15-H20, Class CI, IO, 2.18%, 8/20/65(WAC) Ser. 16-H18, Class QI, IO, 2.159%, 6/20/66(WAC) Ser. 16-H17, Class KI, IO, 2.141%, 7/20/66(WAC) Ser. 18-H03, Class XI, IO, 2.125%, 2/20/68(WAC) Ser. 15-H15, Class BI, IO, 2.106%, 6/20/65(WAC) Ser. 17-H16, Class JI, IO, 2.055%, 8/20/67(WAC) Ser. 15-H24, Class AI, IO, 2.054%, 9/20/65(WAC) Ser. 17-H19, Class MI, IO, 2.038%, 4/20/67(WAC)	6,203,204 4,541,097 3,218,312 3,074,722 4,755,612 2,684,009 9,127,356 3,851,021 2,350,510	709,054 473,886 395,283 338,219 653,897 259,350 1,289,239 359,385 268,957 387,347
Ser. 15-H20, Class CI, IO, 2.18%, 8/20/65(WAC) Ser. 16-H18, Class QI, IO, 2.159%, 6/20/66(WAC) Ser. 16-H17, Class KI, IO, 2.141%, 7/20/66(WAC) Ser. 18-H03, Class XI, IO, 2.125%, 2/20/68(WAC) Ser. 15-H15, Class BI, IO, 2.106%, 6/20/65(WAC) Ser. 17-H16, Class JI, IO, 2.055%, 8/20/67(WAC) Ser. 15-H24, Class AI, IO, 2.054%, 9/20/65(WAC) Ser. 17-H19, Class MI, IO, 2.038%, 4/20/67(WAC) Ser. 16-H03, Class DI, IO, 2.005%, 12/20/65(WAC) Ser. 17-H12, Class QI, IO, 1.988%, 5/20/67(WAC)	6,203,204 4,541,097 3,218,312 3,074,722 4,755,612 2,684,009 9,127,356 3,851,021 2,350,510 4,131,701	709,054 473,886 395,283 338,219 653,897 259,350 1,289,239 359,385 268,957 387,347 495,226
Ser. 15-H20, Class CI, IO, 2.18%, 8/20/65(WAC) Ser. 16-H18, Class QI, IO, 2.159%, 6/20/66(WAC) Ser. 16-H17, Class KI, IO, 2.141%, 7/20/66(WAC) Ser. 18-H03, Class XI, IO, 2.125%, 2/20/68(WAC) Ser. 15-H15, Class BI, IO, 2.106%, 6/20/65(WAC) Ser. 17-H16, Class JI, IO, 2.055%, 8/20/67(WAC) Ser. 15-H24, Class AI, IO, 2.054%, 9/20/65(WAC) Ser. 17-H19, Class MI, IO, 2.038%, 4/20/67(WAC) Ser. 16-H03, Class DI, IO, 2.005%, 12/20/65(WAC) Ser. 17-H12, Class QI, IO, 1.988%, 5/20/67(WAC) Ser. 18-H15, Class KI, IO, 1.987%, 8/20/68(WAC)	6,203,204 4,541,097 3,218,312 3,074,722 4,755,612 2,684,009 9,127,356 3,851,021 2,350,510 4,131,701 4,212,069	709,054 473,886 395,283 338,219 653,897 259,350 1,289,239 359,385 268,957 387,347 495,226 574,744
Ser. 15-H20, Class CI, IO, 2.18%, 8/20/65(WAC) Ser. 16-H18, Class QI, IO, 2.159%, 6/20/66(WAC) Ser. 16-H17, Class KI, IO, 2.141%, 7/20/66(WAC) Ser. 18-H03, Class XI, IO, 2.125%, 2/20/68(WAC) Ser. 15-H15, Class BI, IO, 2.106%, 6/20/65(WAC) Ser. 17-H16, Class JI, IO, 2.055%, 8/20/67(WAC) Ser. 15-H24, Class AI, IO, 2.054%, 9/20/65(WAC) Ser. 17-H19, Class MI, IO, 2.038%, 4/20/67(WAC) Ser. 16-H03, Class DI, IO, 2.005%, 12/20/65(WAC) Ser. 17-H12, Class QI, IO, 1.988%, 5/20/67(WAC) Ser. 18-H15, Class KI, IO, 1.987%, 8/20/68(WAC) Ser. 18-H05, Class AI, IO, 1.983%, 2/20/68(WAC)	6,203,204 4,541,097 3,218,312 3,074,722 4,755,612 2,684,009 9,127,356 3,851,021 2,350,510 4,131,701 4,212,069 4,068,981 2,242,943	709,054 473,886 395,283 338,219 653,897 259,350 1,289,239 359,385 268,957 387,347 495,226 574,744 303,148
Ser. 15-H20, Class CI, IO, 2.18%, 8/20/65(WAC) Ser. 16-H18, Class QI, IO, 2.159%, 6/20/66(WAC) Ser. 16-H17, Class KI, IO, 2.141%, 7/20/66(WAC) Ser. 18-H03, Class XI, IO, 2.125%, 2/20/68(WAC) Ser. 15-H15, Class BI, IO, 2.106%, 6/20/65(WAC) Ser. 17-H16, Class JI, IO, 2.055%, 8/20/67(WAC) Ser. 15-H24, Class AI, IO, 2.054%, 9/20/65(WAC) Ser. 17-H19, Class MI, IO, 2.038%, 4/20/67(WAC) Ser. 16-H03, Class DI, IO, 2.005%, 12/20/65(WAC) Ser. 17-H12, Class QI, IO, 1.988%, 5/20/67(WAC) Ser. 18-H15, Class KI, IO, 1.987%, 8/20/68(WAC) Ser. 18-H05, Class AI, IO, 1.983%, 2/20/68(WAC) Ser. 16-H06, Class DI, IO, 1.847%, 7/20/65	6,203,204 4,541,097 3,218,312 3,074,722 4,755,612 2,684,009 9,127,356 3,851,021 2,350,510 4,131,701 4,212,069 4,068,981 2,242,943 5,959,951	709,054 473,886 395,283 338,219 653,897 259,350 1,289,239 359,385 268,957 387,347 495,226 574,744 303,148 460,216
Ser. 15-H20, Class CI, IO, 2.18%, 8/20/65(WAC) Ser. 16-H18, Class QI, IO, 2.159%, 6/20/66(WAC) Ser. 16-H17, Class KI, IO, 2.141%, 7/20/66(WAC) Ser. 18-H03, Class XI, IO, 2.125%, 2/20/68(WAC) Ser. 15-H15, Class BI, IO, 2.106%, 6/20/65(WAC) Ser. 17-H16, Class JI, IO, 2.055%, 8/20/67(WAC) Ser. 15-H24, Class AI, IO, 2.054%, 9/20/65(WAC) Ser. 17-H19, Class MI, IO, 2.038%, 4/20/67(WAC) Ser. 16-H03, Class DI, IO, 2.005%, 12/20/65(WAC) Ser. 17-H12, Class QI, IO, 1.988%, 5/20/67(WAC) Ser. 18-H15, Class KI, IO, 1.987%, 8/20/68(WAC) Ser. 18-H05, Class AI, IO, 1.983%, 2/20/68(WAC) Ser. 16-H06, Class DI, IO, 1.847%, 7/20/65 Ser. 15-H25, Class EI, IO, 1.842%, 10/20/65(WAC)	6,203,204 4,541,097 3,218,312 3,074,722 4,755,612 2,684,009 9,127,356 3,851,021 2,350,510 4,131,701 4,212,069 4,068,981 2,242,943 5,959,951 3,457,736	709,054 473,886 395,283 338,219 653,897 259,350 1,289,239 359,385 268,957 387,347 495,226 574,744 303,148 460,216 297,025
Ser. 15-H20, Class CI, IO, 2.18%, 8/20/65(WAC) Ser. 16-H18, Class QI, IO, 2.159%, 6/20/66(WAC) Ser. 16-H17, Class KI, IO, 2.141%, 7/20/66(WAC) Ser. 18-H03, Class XI, IO, 2.125%, 2/20/68(WAC) Ser. 15-H15, Class BI, IO, 2.106%, 6/20/65(WAC) Ser. 17-H16, Class JI, IO, 2.055%, 8/20/67(WAC) Ser. 15-H24, Class AI, IO, 2.054%, 9/20/65(WAC) Ser. 17-H19, Class MI, IO, 2.038%, 4/20/67(WAC) Ser. 16-H03, Class DI, IO, 2.005%, 12/20/65(WAC) Ser. 17-H12, Class QI, IO, 1.988%, 5/20/67(WAC) Ser. 18-H15, Class KI, IO, 1.987%, 8/20/68(WAC) Ser. 18-H05, Class AI, IO, 1.983%, 2/20/68(WAC) Ser. 16-H06, Class DI, IO, 1.847%, 7/20/65 Ser. 15-H25, Class EI, IO, 1.842%, 10/20/65(WAC) Ser. 17-H11, Class DI, IO, 1.832%, 5/20/67(WAC)	6,203,204 4,541,097 3,218,312 3,074,722 4,755,612 2,684,009 9,127,356 3,851,021 2,350,510 4,131,701 4,212,069 4,068,981 2,242,943 5,959,951 3,457,736 4,278,855	709,054 473,886 395,283 338,219 653,897 259,350 1,289,239 359,385 268,957 387,347 495,226 574,744 303,148 460,216 297,025 492,068
Ser. 15-H20, Class CI, IO, 2.18%, 8/20/65(WAC) Ser. 16-H18, Class QI, IO, 2.159%, 6/20/66(WAC) Ser. 16-H17, Class KI, IO, 2.141%, 7/20/66(WAC) Ser. 18-H03, Class XI, IO, 2.125%, 2/20/68(WAC) Ser. 15-H15, Class BI, IO, 2.106%, 6/20/65(WAC) Ser. 17-H16, Class JI, IO, 2.055%, 8/20/67(WAC) Ser. 15-H24, Class AI, IO, 2.054%, 9/20/65(WAC) Ser. 17-H19, Class MI, IO, 2.038%, 4/20/67(WAC) Ser. 16-H03, Class DI, IO, 2.005%, 12/20/65(WAC) Ser. 17-H12, Class QI, IO, 1.988%, 5/20/67(WAC) Ser. 18-H15, Class KI, IO, 1.987%, 8/20/68(WAC) Ser. 18-H05, Class AI, IO, 1.983%, 2/20/68(WAC) Ser. 16-H06, Class DI, IO, 1.847%, 7/20/65 Ser. 15-H25, Class EI, IO, 1.842%, 10/20/65(WAC) Ser. 17-H11, Class DI, IO, 1.832%, 5/20/67(WAC) Ser. 15-H20, Class AI, IO, 1.819%, 8/20/65(WAC)	6,203,204 4,541,097 3,218,312 3,074,722 4,755,612 2,684,009 9,127,356 3,851,021 2,350,510 4,131,701 4,212,069 4,068,981 2,242,943 5,959,951 3,457,736 4,278,855 3,925,334	709,054 473,886 395,283 338,219 653,897 259,350 1,289,239 359,385 268,957 387,347 495,226 574,744 303,148 460,216 297,025 492,068 345,715
Ser. 15-H20, Class CI, IO, 2.18%, 8/20/65(WAC) Ser. 16-H18, Class QI, IO, 2.159%, 6/20/66(WAC) Ser. 16-H17, Class KI, IO, 2.141%, 7/20/66(WAC) Ser. 18-H03, Class XI, IO, 2.125%, 2/20/68(WAC) Ser. 15-H15, Class BI, IO, 2.106%, 6/20/65(WAC) Ser. 17-H16, Class JI, IO, 2.055%, 8/20/67(WAC) Ser. 15-H24, Class AI, IO, 2.054%, 9/20/65(WAC) Ser. 17-H19, Class MI, IO, 2.038%, 4/20/67(WAC) Ser. 16-H03, Class DI, IO, 2.005%, 12/20/65(WAC) Ser. 17-H12, Class QI, IO, 1.988%, 5/20/67(WAC) Ser. 18-H15, Class KI, IO, 1.987%, 8/20/68(WAC) Ser. 18-H05, Class AI, IO, 1.983%, 2/20/68(WAC) Ser. 16-H06, Class DI, IO, 1.847%, 7/20/65 Ser. 15-H25, Class EI, IO, 1.842%, 10/20/65(WAC) Ser. 17-H11, Class DI, IO, 1.832%, 5/20/67(WAC) Ser. 15-H20, Class AI, IO, 1.819%, 8/20/65(WAC) FRB Ser. 15-H08, Class CI, IO, 1.781%, 3/20/65(WAC)	6,203,204 4,541,097 3,218,312 3,074,722 4,755,612 2,684,009 9,127,356 3,851,021 2,350,510 4,131,701 4,212,069 4,068,981 2,242,943 5,959,951 3,457,736 4,278,855 3,925,334 2,290,267	709,054 473,886 395,283 338,219 653,897 259,350 1,289,239 359,385 268,957 387,347 495,226 574,744 303,148 460,216 297,025 492,068 345,715 194,934
Ser. 15-H20, Class CI, IO, 2.18%, 8/20/65(WAC) Ser. 16-H18, Class QI, IO, 2.159%, 6/20/66(WAC) Ser. 16-H17, Class KI, IO, 2.141%, 7/20/66(WAC) Ser. 18-H03, Class XI, IO, 2.125%, 2/20/68(WAC) Ser. 15-H15, Class BI, IO, 2.106%, 6/20/65(WAC) Ser. 17-H16, Class JI, IO, 2.055%, 8/20/67(WAC) Ser. 15-H24, Class AI, IO, 2.054%, 9/20/65(WAC) Ser. 17-H19, Class MI, IO, 2.038%, 4/20/67(WAC) Ser. 16-H03, Class DI, IO, 2.005%, 12/20/65(WAC) Ser. 17-H12, Class QI, IO, 1.988%, 5/20/67(WAC) Ser. 18-H15, Class KI, IO, 1.987%, 8/20/68(WAC) Ser. 18-H05, Class AI, IO, 1.983%, 2/20/68(WAC) Ser. 16-H06, Class DI, IO, 1.847%, 7/20/65 Ser. 15-H25, Class EI, IO, 1.842%, 10/20/65(WAC) Ser. 17-H11, Class DI, IO, 1.832%, 5/20/67(WAC) Ser. 15-H20, Class AI, IO, 1.819%, 8/20/65(WAC) Ser. 15-H20, Class CI, IO, 1.781%, 3/20/65(WAC) Ser. 15-H23, Class BI, IO, 1.721%, 9/20/65(WAC)	6,203,204 4,541,097 3,218,312 3,074,722 4,755,612 2,684,009 9,127,356 3,851,021 2,350,510 4,131,701 4,212,069 4,068,981 2,242,943 5,959,951 3,457,736 4,278,855 3,925,334 2,290,267 4,173,610	709,054 473,886 395,283 338,219 653,897 259,350 1,289,239 359,385 268,957 387,347 495,226 574,744 303,148 460,216 297,025 492,068 345,715 194,934 340,051
Ser. 15-H20, Class CI, IO, 2.18%, 8/20/65(WAC) Ser. 16-H18, Class QI, IO, 2.159%, 6/20/66(WAC) Ser. 16-H17, Class KI, IO, 2.141%, 7/20/66(WAC) Ser. 18-H03, Class XI, IO, 2.125%, 2/20/68(WAC) Ser. 15-H15, Class BI, IO, 2.106%, 6/20/65(WAC) Ser. 17-H16, Class JI, IO, 2.055%, 8/20/67(WAC) Ser. 15-H24, Class AI, IO, 2.054%, 9/20/65(WAC) Ser. 17-H19, Class MI, IO, 2.038%, 4/20/67(WAC) Ser. 16-H03, Class DI, IO, 2.005%, 12/20/65(WAC) Ser. 17-H12, Class QI, IO, 1.988%, 5/20/67(WAC) Ser. 18-H15, Class KI, IO, 1.987%, 8/20/68(WAC) Ser. 18-H05, Class AI, IO, 1.983%, 2/20/68(WAC) Ser. 16-H06, Class DI, IO, 1.847%, 7/20/65 Ser. 15-H25, Class EI, IO, 1.842%, 10/20/65(WAC) Ser. 17-H11, Class DI, IO, 1.832%, 5/20/67(WAC) Ser. 15-H20, Class AI, IO, 1.819%, 8/20/65(WAC) Ser. 15-H23, Class BI, IO, 1.721%, 9/20/65(WAC) Ser. 15-H23, Class BI, IO, 1.713%, 4/20/65(WAC)	6,203,204 4,541,097 3,218,312 3,074,722 4,755,612 2,684,009 9,127,356 3,851,021 2,350,510 4,131,701 4,212,069 4,068,981 2,242,943 5,959,951 3,457,736 4,278,855 3,925,334 2,290,267 4,173,610 2,920,247	709,054 473,886 395,283 338,219 653,897 259,350 1,289,239 359,385 268,957 387,347 495,226 574,744 303,148 460,216 297,025 492,068 345,715 194,934 340,051 262,851
Ser. 15-H20, Class CI, IO, 2.18%, 8/20/65(WAC) Ser. 16-H18, Class QI, IO, 2.159%, 6/20/66(WAC) Ser. 16-H17, Class KI, IO, 2.141%, 7/20/66(WAC) Ser. 18-H03, Class XI, IO, 2.125%, 2/20/68(WAC) Ser. 15-H15, Class BI, IO, 2.106%, 6/20/65(WAC) Ser. 17-H16, Class JI, IO, 2.055%, 8/20/67(WAC) Ser. 15-H24, Class AI, IO, 2.054%, 9/20/65(WAC) Ser. 17-H19, Class MI, IO, 2.038%, 4/20/67(WAC) Ser. 16-H03, Class DI, IO, 2.005%, 12/20/65(WAC) Ser. 17-H12, Class QI, IO, 1.988%, 5/20/67(WAC) Ser. 18-H15, Class KI, IO, 1.987%, 8/20/68(WAC) Ser. 18-H05, Class AI, IO, 1.983%, 2/20/68(WAC) Ser. 16-H06, Class DI, IO, 1.847%, 7/20/65 Ser. 15-H25, Class EI, IO, 1.842%, 10/20/65(WAC) Ser. 17-H11, Class DI, IO, 1.832%, 5/20/67(WAC) Ser. 15-H20, Class AI, IO, 1.819%, 8/20/65(WAC) Ser. 15-H23, Class BI, IO, 1.721%, 9/20/65(WAC) Ser. 15-H09, IO, 1.706%, 4/20/67(WAC) Ser. 17-H09, IO, 1.706%, 4/20/67(WAC)	6,203,204 4,541,097 3,218,312 3,074,722 4,755,612 2,684,009 9,127,356 3,851,021 2,350,510 4,131,701 4,212,069 4,068,981 2,242,943 5,959,951 3,457,736 4,278,855 3,925,334 2,290,267 4,173,610 2,920,247 5,623,320	709,054 473,886 395,283 338,219 653,897 259,350 1,289,239 359,385 268,957 387,347 495,226 574,744 303,148 460,216 297,025 492,068 345,715 194,934 340,051 262,851 565,234
Ser. 15-H20, Class CI, IO, 2.18%, 8/20/65(WAC) Ser. 16-H18, Class QI, IO, 2.159%, 6/20/66(WAC) Ser. 16-H17, Class KI, IO, 2.141%, 7/20/66(WAC) Ser. 18-H03, Class XI, IO, 2.125%, 2/20/68(WAC) Ser. 15-H15, Class BI, IO, 2.106%, 6/20/65(WAC) Ser. 17-H16, Class JI, IO, 2.055%, 8/20/67(WAC) Ser. 15-H24, Class AI, IO, 2.054%, 9/20/65(WAC) Ser. 17-H19, Class MI, IO, 2.038%, 4/20/67(WAC) Ser. 16-H03, Class DI, IO, 2.005%, 12/20/65(WAC) Ser. 17-H12, Class QI, IO, 1.988%, 5/20/67(WAC) Ser. 18-H15, Class KI, IO, 1.987%, 8/20/68(WAC) Ser. 18-H05, Class AI, IO, 1.983%, 2/20/68(WAC) Ser. 16-H06, Class DI, IO, 1.847%, 7/20/65 Ser. 15-H25, Class EI, IO, 1.842%, 10/20/65(WAC) Ser. 17-H11, Class DI, IO, 1.832%, 5/20/67(WAC) Ser. 15-H20, Class AI, IO, 1.819%, 8/20/65(WAC) Ser. 15-H23, Class BI, IO, 1.721%, 9/20/65(WAC) Ser. 15-H23, Class BI, IO, 1.713%, 4/20/65(WAC)	6,203,204 4,541,097 3,218,312 3,074,722 4,755,612 2,684,009 9,127,356 3,851,021 2,350,510 4,131,701 4,212,069 4,068,981 2,242,943 5,959,951 3,457,736 4,278,855 3,925,334 2,290,267 4,173,610 2,920,247	709,054 473,886 395,283 338,219 653,897 259,350 1,289,239 359,385 268,957 387,347 495,226 574,744 303,148 460,216 297,025 492,068 345,715 194,934 340,051 262,851 565,234 234,651

Ser. 16-H09, Class BI, IO, 1.662%, 4/20/66(WAC) Ser. 13-H08, Class CI, IO, 1.662%, 2/20/63(WAC) Ser. 17-H16, Class IG, IO, 1.548%, 7/20/67(WAC) Ser. 14-H21, Class BI, IO, 1.536%, 10/20/64(WAC) Ser. 17-H16, Class IH, IO, 1.444%, 7/20/67(WAC) Ser. 16-H06, Class CI, IO, 1.366%, 2/20/66(WAC) Ser. 16-H03, Class AI, IO, 1.252%, 1/20/66(WAC) Ser. 16-H10, Class AI, IO, 1.202%, 4/20/66(WAC) Ser. 16-H02, Class HI, IO, 1.091%, 1/20/66(WAC) Ser. 15-H26, Class CI, IO, 0.856%, 8/20/65(WAC) Ser. 06-36, Class OD, PO, zero %, 7/16/36	5,232,969 4,278,546 8,401,646 6,039,874 6,399,887 5,511,790 3,916,191 9,982,974 5,385,965 10,468,935	223,553 829,663 404,806 593,410 362,736 376,933 718,155 435,422
		57,893,958
Commercial mortgage-backed securities (8.9%) Banc of America Commercial Mortgage Trust 144A FRB Ser. 07-5, Class XW, IO, zero %, 2/10/51 ^(WAC) Bear Stearns Commercial Mortgage Securities Trust	12,918,81	1129
FRB Ser. 07-T26, Class AJ, 5.465%, 1/12/45(WAC) Ser. 05-PWR7, Class D, 5.304%, 2/11/41(WAC) Ser. 05-PWR7, Class B, 5.214%, 2/11/41(WAC) Bear Stearns Commercial Mortgage Securities Trust	1,039,000 441,000 478,188	935,100 441,763 478,188
144A FRB Ser. 06-PW11, Class B, 5.27%, 3/11/39(<i>WAC</i>)	494,365	350,925
FRB Ser. 06-PW11, Class B, 3.27%, 3/11/39***** FRB Ser. 06-PW14, Class XW, IO, 0.314%,		•
12/11/38 ^(WAC)	494,225	3,301
CD Mortgage Trust 144A FRB Ser. 07-CD5, Class XS, IO, zero %, 11/15/44 ^(WAC) CFCRE Commercial Mortgage Trust 144A	1,872,605	73
FRB Ser. 11-C2, Class E, 5.756%, 12/15/47 ^(WAC) FRB Ser. 11-C2, Class F, 5.25%, 12/15/47 ^(WAC) COMM Mortgage Trust 144A	409,000 1,025,000	398,460 930,100
FRB Ser. 12-CR3, Class E, 4.753%, 10/15/45(WAC) Ser. 12-LC4, Class E, 4.25%, 12/10/44	233,000 392,000	201,932 322,335
Credit Suisse Commercial Mortgage Trust FRB Ser. 06-C5, Class AX, IO, 0.872%, 12/15/39(WAC)	999,576	4,504
Credit Suisse Commercial Mortgage Trust 144A FRB	41,989	41,989
Ser. 07-C4, Class C, 5.985%, 9/15/39 ^(WAC) Crest, Ltd. 144A Ser. 03-2A, Class E2, 8.00%, 12/28/38		
(Cayman Islands)	147,197	150,289
CSAIL Commercial Mortgage Trust 144A FRB Ser. 15-C1, Class D, 3.796%, 4/15/50 ^(WAC)	987,000	872,162
GE Capital Commercial Mortgage Corp. FRB Ser. 05-C1, Class D, 4.415%, 6/10/48 ^(WAC)	1,547,941	1,361,445
GMAC Commercial Mortgage Securities, Inc. Trust Ser.	9,442	9,493
04-C3, Class B, 4.965%, 12/10/41 GMAC Commercial Mortgage Securities, Inc. Trust		
144A FRB Ser. 04-C3, Class X1, IO, 0.902%, 12/10/41 ^(WAC)	3,557,270	26,308
GS Mortgage Securities Corp. II 144A FRB Ser. 05-GG4, Class XC, IO, 1.369%, 7/10/39(WAC)	406,930	244
GS Mortgage Securities Trust 144A Ser. 11-GC3, Class E, 5.00%, 3/10/44(WAC)	286,000	275,269
FRB Ser. 14-GC24, Class D, 4.529%, 9/10/47(WAC)	976,000	853,433
FRB Ser. 13-GC10, Class E, 4.397%, 2/10/46(WAC)	583,000	463,544
JPMBB Commercial Mortgage Securities Trust 144A FRB Ser. 14-C18, Class D, 4.811%, 2/15/47 ^(WAC)	1.183.000	1,054,304
FRB Ser. C14, Class D, 4.566%, 8/15/46 ^(WAC)	647,000	580,417
FRB Ser. 14-C18, Class E, 4.311%, 2/15/47(WAC)	407,000	300,584
Ser. 13-C14, Class F, 3.598%, 8/15/46 ^(WAC) Ser. 14-C25, Class E, 3.332%, 11/15/47 ^(WAC)	1,500,000 788,000	1,062,188 495,718
JPMorgan Chase Commercial Mortgage Securities Trust FRB Ser. 13-LC11, Class D, 4.169%, 4/15/46 ^(WAC)	417,000	348,491

144A		
FRB Ser. 07-CB20, Class C, 6.233%, 2/12/51(WAC)	111,043	111,043
FRB Ser. 07-CB20, Class E, 6.233%, 2/12/51(WAC)	398,000	396,508
FRB Ser. 11-C3, Class F, 5.66%, 2/15/46(WAC)	410,000	400,454
FRB Ser. 12-C6, Class E, 5.14%, 5/15/45(WAC)	363,000	324,443
FRB Ser. 13-LC11, Class E, 3.25%, 4/15/46(WAC)	841,000	654,445
FRB Ser. 07-CB20, Class X1, IO, zero %, 2/12/51(WAC)	3,275,122	33
LB-UBS Commercial Mortgage Trust 144A FRB Ser.	858,199	11,691
06-C6, Class XCL, IO, 0.685%, 9/15/39 ^(WAC) LSTAR Commercial Mortgage Trust 144A FRB Ser.		
15-3, Class C, 3.128%, 4/20/48 ^(WAC)	443,000	398,913
Mezz Cap Commercial Mortgage Trust 144A FRB Ser.		
07-C5, Class X, IO, 5.787%, 12/15/49 ^(WAC)	332,947	245
ML-CFC Commercial Mortgage Trust FRB Ser. 06-4,	E70 0E4	F.C.4.410
Class C, 5.324%, 12/12/49(WAC)	579,854	564,419
Morgan Stanley Bank of America Merrill Lynch Trust		
144A		
FRB Ser. 13-C11, Class F, 4.337%, 8/15/46(WAC)	496,000	178,257
FRB Ser. 13-C10, Class D, 4.082%, 7/15/46(WAC)	654,000	594,628
FRB Ser. 13-C10, Class E, 4.082%, 7/15/46(WAC)	1,316,000	
FRB Ser. 13-C10, Class F, 4.082%, 7/15/46 ^(WAC) Ser. 14-C15, Class F, 4.00%, 4/15/47	609,000 250,000	488,359 198,493
Ser. 14-C17, Class F, 4:00 %, 4/15/47 Ser. 14-C17, Class E, 3:50%, 8/15/47	443,000	318,524
Morgan Stanley Capital I Trust	443,000	310,324
Ser. 07-HQ11, Class C, 5.558%, 2/12/44 ^(WAC)	407,504	111,925
Ser. 06-HQ10, Class B, 5.448%, 11/12/41(WAC)	700,000	661,840
Morgan Stanley Capital I Trust 144A FRB Ser. 08-T29,	216,138	213,350
Class F, 6.107%, 1/11/43 ^(WAC)	210,136	213,330
STRIPS CDO 144A Ser. 03-1A, Class N, IO, 5.00%,	193,000	1,834
3/24/19 (Cayman Islands)(WAC) (In default)(NON)	133,000	1,051
TIAA Real Estate CDO, Ltd. 144A Ser. 03-1A, Class E,	558,952	42,144
8.00%, 12/28/38 URS Barelays Commercial Mortgage Trust 1444 Ser	•	•
UBS-Barclays Commercial Mortgage Trust 144A Ser. 12-C2, Class F, 4.892%, 5/10/63 ^(WAC)	622,000	436,535
Wachovia Bank Commercial Mortgage Trust		
		7,478
FRB Ser. 00-C20. Class Al. 0.070%, 0/13/43(****)	8.286	1.4/0
FRB Ser. 06-C26, Class AJ, 6.076%, 6/15/45 ^(WAC) FRB Ser. 07-C34, IO, 0.107%, 5/15/46 ^(WAC)	8,286 2,398,992	
FRB Ser. 06-C26, Class AJ, 6.076%, 6/15/45(WAC) FRB Ser. 07-C34, IO, 0.107%, 5/15/46(WAC) Wells Fargo Commercial Mortgage Trust 144A	8,286 2,398,992	
FRB Ser. 07-C34, IO, 0.107%, 5/15/46(WAC) Wells Fargo Commercial Mortgage Trust 144A FRB Ser. 13-LC12, Class D, 4.287%, 7/15/46(WAC)	2,398,992 188,000	777 166,676
FRB Ser. 07-C34, IO, 0.107%, 5/15/46 ^(WAC) Wells Fargo Commercial Mortgage Trust 144A FRB Ser. 13-LC12, Class D, 4.287%, 7/15/46 ^(WAC) Ser. 14-LC16, Class D, 3.938%, 8/15/50	2,398,992	777
FRB Ser. 07-C34, IO, 0.107%, 5/15/46(WAC) Wells Fargo Commercial Mortgage Trust 144A FRB Ser. 13-LC12, Class D, 4.287%, 7/15/46(WAC) Ser. 14-LC16, Class D, 3.938%, 8/15/50 WF-RBS Commercial Mortgage Trust 144A	2,398,992 188,000 889,000	777 166,676 716,907
FRB Ser. 07-C34, IO, 0.107%, 5/15/46(WAC) Wells Fargo Commercial Mortgage Trust 144A FRB Ser. 13-LC12, Class D, 4.287%, 7/15/46(WAC) Ser. 14-LC16, Class D, 3.938%, 8/15/50 WF-RBS Commercial Mortgage Trust 144A Ser. 12-C7, Class F, 4.50%, 6/15/45(WAC)	2,398,992 188,000 889,000 2,524,000	777 166,676 716,907 1,651,880
FRB Ser. 07-C34, IO, 0.107%, 5/15/46(WAC) Wells Fargo Commercial Mortgage Trust 144A FRB Ser. 13-LC12, Class D, 4.287%, 7/15/46(WAC) Ser. 14-LC16, Class D, 3.938%, 8/15/50 WF-RBS Commercial Mortgage Trust 144A	2,398,992 188,000 889,000	777 166,676 716,907
FRB Ser. 07-C34, IO, 0.107%, 5/15/46(WAC) Wells Fargo Commercial Mortgage Trust 144A FRB Ser. 13-LC12, Class D, 4.287%, 7/15/46(WAC) Ser. 14-LC16, Class D, 3.938%, 8/15/50 WF-RBS Commercial Mortgage Trust 144A Ser. 12-C7, Class F, 4.50%, 6/15/45(WAC)	2,398,992 188,000 889,000 2,524,000	777 166,676 716,907 1,651,880 99,220
FRB Ser. 07-C34, IO, 0.107%, 5/15/46(WAC) Wells Fargo Commercial Mortgage Trust 144A FRB Ser. 13-LC12, Class D, 4.287%, 7/15/46(WAC) Ser. 14-LC16, Class D, 3.938%, 8/15/50 WF-RBS Commercial Mortgage Trust 144A Ser. 12-C7, Class F, 4.50%, 6/15/45(WAC) Ser. 13-C12, Class E, 3.50%, 3/15/48	2,398,992 188,000 889,000 2,524,000	777 166,676 716,907 1,651,880
FRB Ser. 07-C34, IO, 0.107%, 5/15/46(WAC) Wells Fargo Commercial Mortgage Trust 144A FRB Ser. 13-LC12, Class D, 4.287%, 7/15/46(WAC) Ser. 14-LC16, Class D, 3.938%, 8/15/50 WF-RBS Commercial Mortgage Trust 144A Ser. 12-C7, Class F, 4.50%, 6/15/45(WAC) Ser. 13-C12, Class E, 3.50%, 3/15/48 Residential mortgage-backed securities (non-agency) (13.6%)	2,398,992 188,000 889,000 2,524,000	777 166,676 716,907 1,651,880 99,220
FRB Ser. 07-C34, IO, 0.107%, 5/15/46(WAC) Wells Fargo Commercial Mortgage Trust 144A FRB Ser. 13-LC12, Class D, 4.287%, 7/15/46(WAC) Ser. 14-LC16, Class D, 3.938%, 8/15/50 WF-RBS Commercial Mortgage Trust 144A Ser. 12-C7, Class F, 4.50%, 6/15/45(WAC) Ser. 13-C12, Class E, 3.50%, 3/15/48 Residential mortgage-backed securities (non-agency) (13.6%) BCAP, LLC Trust 144A	2,398,992 188,000 889,000 2,524,000 126,000	777 166,676 716,907 1,651,880 99,220 21,781,490
FRB Ser. 07-C34, IO, 0.107%, 5/15/46(WAC) Wells Fargo Commercial Mortgage Trust 144A FRB Ser. 13-LC12, Class D, 4.287%, 7/15/46(WAC) Ser. 14-LC16, Class D, 3.938%, 8/15/50 WF-RBS Commercial Mortgage Trust 144A Ser. 12-C7, Class F, 4.50%, 6/15/45(WAC) Ser. 13-C12, Class E, 3.50%, 3/15/48 Residential mortgage-backed securities (non-agency) (13.6%) BCAP, LLC Trust 144A FRB Ser. 11-RR3, Class 3A6, 4.086%, 11/27/36(WAC)	2,398,992 188,000 889,000 2,524,000 126,000	777 166,676 716,907 1,651,880 99,220 21,781,490 993,427
FRB Ser. 07-C34, IO, 0.107%, 5/15/46(WAC) Wells Fargo Commercial Mortgage Trust 144A FRB Ser. 13-LC12, Class D, 4.287%, 7/15/46(WAC) Ser. 14-LC16, Class D, 3.938%, 8/15/50 WF-RBS Commercial Mortgage Trust 144A Ser. 12-C7, Class F, 4.50%, 6/15/45(WAC) Ser. 13-C12, Class E, 3.50%, 3/15/48 Residential mortgage-backed securities (non-agency) (13.6%) BCAP, LLC Trust 144A FRB Ser. 11-RR3, Class 3A6, 4.086%, 11/27/36(WAC) FRB Ser. 12-RR5, Class 4A8, (1 Month US LIBOR +	2,398,992 188,000 889,000 2,524,000 126,000	777 166,676 716,907 1,651,880 99,220 21,781,490
FRB Ser. 07-C34, IO, 0.107%, 5/15/46(WAC) Wells Fargo Commercial Mortgage Trust 144A FRB Ser. 13-LC12, Class D, 4.287%, 7/15/46(WAC) Ser. 14-LC16, Class D, 3.938%, 8/15/50 WF-RBS Commercial Mortgage Trust 144A Ser. 12-C7, Class F, 4.50%, 6/15/45(WAC) Ser. 13-C12, Class E, 3.50%, 3/15/48 Residential mortgage-backed securities (non-agency) (13.6%) BCAP, LLC Trust 144A FRB Ser. 11-RR3, Class 3A6, 4.086%, 11/27/36(WAC)	2,398,992 188,000 889,000 2,524,000 126,000 1,189,733 18,247	777 166,676 716,907 1,651,880 99,220 21,781,490 993,427 18,174
FRB Ser. 07-C34, IO, 0.107%, 5/15/46(WAC) Wells Fargo Commercial Mortgage Trust 144A FRB Ser. 13-LC12, Class D, 4.287%, 7/15/46(WAC) Ser. 14-LC16, Class D, 3.938%, 8/15/50 WF-RBS Commercial Mortgage Trust 144A Ser. 12-C7, Class F, 4.50%, 6/15/45(WAC) Ser. 13-C12, Class E, 3.50%, 3/15/48 Residential mortgage-backed securities (non-agency) (13.6%) BCAP, LLC Trust 144A FRB Ser. 11-RR3, Class 3A6, 4.086%, 11/27/36(WAC) FRB Ser. 12-RR5, Class 4A8, (1 Month US LIBOR + 0.17%), 2.485%, 6/26/35	2,398,992 188,000 889,000 2,524,000 126,000	777 166,676 716,907 1,651,880 99,220 21,781,490 993,427
FRB Ser. 07-C34, IO, 0.107%, 5/15/46(WAC) Wells Fargo Commercial Mortgage Trust 144A FRB Ser. 13-LC12, Class D, 4.287%, 7/15/46(WAC) Ser. 14-LC16, Class D, 3.938%, 8/15/50 WF-RBS Commercial Mortgage Trust 144A Ser. 12-C7, Class F, 4.50%, 6/15/45(WAC) Ser. 13-C12, Class E, 3.50%, 3/15/48 Residential mortgage-backed securities (non-agency) (13.6%) BCAP, LLC Trust 144A FRB Ser. 11-RR3, Class 3A6, 4.086%, 11/27/36(WAC) FRB Ser. 12-RR5, Class 4A8, (1 Month US LIBOR + 0.17%), 2.485%, 6/26/35 Bear Stearns Alt-A Trust FRB Ser. 04-3, Class B, (1 Month US LIBOR + 2.93%), 5.431%, 4/25/34 Chevy Chase Funding LLC Mortgage-Backed	2,398,992 188,000 889,000 2,524,000 126,000 1,189,733 18,247 191,303	777 166,676 716,907 1,651,880 99,220 21,781,490 993,427 18,174 204,238
FRB Ser. 07-C34, IO, 0.107%, 5/15/46(WAC) Wells Fargo Commercial Mortgage Trust 144A FRB Ser. 13-LC12, Class D, 4.287%, 7/15/46(WAC) Ser. 14-LC16, Class D, 3.938%, 8/15/50 WF-RBS Commercial Mortgage Trust 144A Ser. 12-C7, Class F, 4.50%, 6/15/45(WAC) Ser. 13-C12, Class E, 3.50%, 3/15/48 Residential mortgage-backed securities (non-agency) (13.6%) BCAP, LLC Trust 144A FRB Ser. 11-RR3, Class 3A6, 4.086%, 11/27/36(WAC) FRB Ser. 12-RR5, Class 4A8, (1 Month US LIBOR + 0.17%), 2.485%, 6/26/35 Bear Stearns Alt-A Trust FRB Ser. 04-3, Class B, (1 Month US LIBOR + 2.93%), 5.431%, 4/25/34 Chevy Chase Funding LLC Mortgage-Backed Certificates 144A FRB Ser. 06-4A, Class A2, (1 Month	2,398,992 188,000 889,000 2,524,000 126,000 1,189,733 18,247	777 166,676 716,907 1,651,880 99,220 21,781,490 993,427 18,174
FRB Ser. 07-C34, IO, 0.107%, 5/15/46(WAC) Wells Fargo Commercial Mortgage Trust 144A FRB Ser. 13-LC12, Class D, 4.287%, 7/15/46(WAC) Ser. 14-LC16, Class D, 3.938%, 8/15/50 WF-RBS Commercial Mortgage Trust 144A Ser. 12-C7, Class F, 4.50%, 6/15/45(WAC) Ser. 13-C12, Class E, 3.50%, 3/15/48 Residential mortgage-backed securities (non-agency) (13.6%) BCAP, LLC Trust 144A FRB Ser. 11-RR3, Class 3A6, 4.086%, 11/27/36(WAC) FRB Ser. 12-RR5, Class 4A8, (1 Month US LIBOR + 0.17%), 2.485%, 6/26/35 Bear Stearns Alt-A Trust FRB Ser. 04-3, Class B, (1 Month US LIBOR + 2.93%), 5.431%, 4/25/34 Chevy Chase Funding LLC Mortgage-Backed Certificates 144A FRB Ser. 06-4A, Class A2, (1 Month US LIBOR + 0.18%), 2.686%, 11/25/47	2,398,992 188,000 889,000 2,524,000 126,000 1,189,733 18,247 191,303	777 166,676 716,907 1,651,880 99,220 21,781,490 993,427 18,174 204,238
FRB Ser. 07-C34, IO, 0.107%, 5/15/46(WAC) Wells Fargo Commercial Mortgage Trust 144A FRB Ser. 13-LC12, Class D, 4.287%, 7/15/46(WAC) Ser. 14-LC16, Class D, 3.938%, 8/15/50 WF-RBS Commercial Mortgage Trust 144A Ser. 12-C7, Class F, 4.50%, 6/15/45(WAC) Ser. 13-C12, Class E, 3.50%, 3/15/48 Residential mortgage-backed securities (non-agency) (13.6%) BCAP, LLC Trust 144A FRB Ser. 11-RR3, Class 3A6, 4.086%, 11/27/36(WAC) FRB Ser. 12-RR5, Class 4A8, (1 Month US LIBOR + 0.17%), 2.485%, 6/26/35 Bear Stearns Alt-A Trust FRB Ser. 04-3, Class B, (1 Month US LIBOR + 2.93%), 5.431%, 4/25/34 Chevy Chase Funding LLC Mortgage-Backed Certificates 144A FRB Ser. 06-4A, Class A2, (1 Month US LIBOR + 0.18%), 2.686%, 11/25/47 Citigroup Mortgage Loan Trust, Inc. FRB Ser. 07-AMC3,	2,398,992 188,000 889,000 2,524,000 126,000 1,189,733 18,247 191,303 219,588	777 166,676 716,907 1,651,880 99,220 21,781,490 993,427 18,174 204,238 179,648
FRB Ser. 07-C34, IO, 0.107%, 5/15/46(WAC) Wells Fargo Commercial Mortgage Trust 144A FRB Ser. 13-LC12, Class D, 4.287%, 7/15/46(WAC) Ser. 14-LC16, Class D, 3.938%, 8/15/50 WF-RBS Commercial Mortgage Trust 144A Ser. 12-C7, Class F, 4.50%, 6/15/45(WAC) Ser. 13-C12, Class E, 3.50%, 3/15/48 Residential mortgage-backed securities (non-agency) (13.6%) BCAP, LLC Trust 144A FRB Ser. 11-RR3, Class 3A6, 4.086%, 11/27/36(WAC) FRB Ser. 12-RR5, Class 4A8, (1 Month US LIBOR + 0.17%), 2.485%, 6/26/35 Bear Stearns Alt-A Trust FRB Ser. 04-3, Class B, (1 Month US LIBOR + 2.93%), 5.431%, 4/25/34 Chevy Chase Funding LLC Mortgage-Backed Certificates 144A FRB Ser. 06-4A, Class A2, (1 Month US LIBOR + 0.18%), 2.686%, 11/25/47 Citigroup Mortgage Loan Trust, Inc. FRB Ser. 07-AMC3, Class A2D, (1 Month US LIBOR + 0.35%), 2.856%,	2,398,992 188,000 889,000 2,524,000 126,000 1,189,733 18,247 191,303 219,588	777 166,676 716,907 1,651,880 99,220 21,781,490 993,427 18,174 204,238
FRB Ser. 07-C34, IO, 0.107%, 5/15/46(WAC) Wells Fargo Commercial Mortgage Trust 144A FRB Ser. 13-LC12, Class D, 4.287%, 7/15/46(WAC) Ser. 14-LC16, Class D, 3.938%, 8/15/50 WF-RBS Commercial Mortgage Trust 144A Ser. 12-C7, Class F, 4.50%, 6/15/45(WAC) Ser. 13-C12, Class E, 3.50%, 3/15/48 Residential mortgage-backed securities (non-agency) (13.6%) BCAP, LLC Trust 144A FRB Ser. 11-RR3, Class 3A6, 4.086%, 11/27/36(WAC) FRB Ser. 12-RR5, Class 4A8, (1 Month US LIBOR + 0.17%), 2.485%, 6/26/35 Bear Stearns Alt-A Trust FRB Ser. 04-3, Class B, (1 Month US LIBOR + 2.93%), 5.431%, 4/25/34 Chevy Chase Funding LLC Mortgage-Backed Certificates 144A FRB Ser. 06-4A, Class A2, (1 Month US LIBOR + 0.18%), 2.686%, 11/25/47 Citigroup Mortgage Loan Trust, Inc. FRB Ser. 07-AMC3, Class A2D, (1 Month US LIBOR + 0.35%), 2.856%, 3/25/37	2,398,992 188,000 889,000 2,524,000 126,000 1,189,733 18,247 191,303 219,588	777 166,676 716,907 1,651,880 99,220 21,781,490 993,427 18,174 204,238 179,648
FRB Ser. 07-C34, IO, 0.107%, 5/15/46(WAC) Wells Fargo Commercial Mortgage Trust 144A FRB Ser. 13-LC12, Class D, 4.287%, 7/15/46(WAC) Ser. 14-LC16, Class D, 3.938%, 8/15/50 WF-RBS Commercial Mortgage Trust 144A Ser. 12-C7, Class F, 4.50%, 6/15/45(WAC) Ser. 13-C12, Class E, 3.50%, 3/15/48 Residential mortgage-backed securities (non-agency) (13.6%) BCAP, LLC Trust 144A FRB Ser. 11-RR3, Class 3A6, 4.086%, 11/27/36(WAC) FRB Ser. 12-RR5, Class 4A8, (1 Month US LIBOR + 0.17%), 2.485%, 6/26/35 Bear Stearns Alt-A Trust FRB Ser. 04-3, Class B, (1 Month US LIBOR + 2.93%), 5.431%, 4/25/34 Chevy Chase Funding LLC Mortgage-Backed Certificates 144A FRB Ser. 06-4A, Class A2, (1 Month US LIBOR + 0.18%), 2.686%, 11/25/47 Citigroup Mortgage Loan Trust, Inc. FRB Ser. 07-AMC3, Class A2D, (1 Month US LIBOR + 0.35%), 2.856%, 3/25/37 Countrywide Alternative Loan Trust	2,398,992 188,000 889,000 2,524,000 126,000 1,189,733 18,247 191,303 219,588 1,181,333	777 166,676 716,907 1,651,880 99,220 21,781,490 993,427 18,174 204,238 179,648 1,001,594
FRB Ser. 07-C34, IO, 0.107%, 5/15/46(WAC) Wells Fargo Commercial Mortgage Trust 144A FRB Ser. 13-LC12, Class D, 4.287%, 7/15/46(WAC) Ser. 14-LC16, Class D, 3.938%, 8/15/50 WF-RBS Commercial Mortgage Trust 144A Ser. 12-C7, Class F, 4.50%, 6/15/45(WAC) Ser. 13-C12, Class E, 3.50%, 3/15/48 Residential mortgage-backed securities (non-agency) (13.6%) BCAP, LLC Trust 144A FRB Ser. 11-RR3, Class 3A6, 4.086%, 11/27/36(WAC) FRB Ser. 12-RR5, Class 4A8, (1 Month US LIBOR + 0.17%), 2.485%, 6/26/35 Bear Stearns Alt-A Trust FRB Ser. 04-3, Class B, (1 Month US LIBOR + 2.93%), 5.431%, 4/25/34 Chevy Chase Funding LLC Mortgage-Backed Certificates 144A FRB Ser. 06-4A, Class A2, (1 Month US LIBOR + 0.18%), 2.686%, 11/25/47 Citigroup Mortgage Loan Trust, Inc. FRB Ser. 07-AMC3, Class A2D, (1 Month US LIBOR + 0.35%), 2.856%, 3/25/37	2,398,992 188,000 889,000 2,524,000 126,000 1,189,733 18,247 191,303 219,588	777 166,676 716,907 1,651,880 99,220 21,781,490 993,427 18,174 204,238 179,648

FRB Ser. 06-OA10, Class 1A1, (1 Month US LIBOR + 0.96%), 3.117%, 8/25/46	185,619	163,025
FRB Ser. 06-OA7, Class 1A2, (1 Month US LIBOR +	540,649	496,491
0.94%), 3.097%, 6/25/46 FRB Ser. 06-OA7, Class 1A1, 2.923%, 6/25/46 ^(WAC)	406,871	349,218
FRB Ser. 05-38, Class A3, (1 Month US LIBOR +	574,247	521,941
0.35%), 2.856%, 9/25/35 FRB Ser. 06-45T1, Class 2A7, (1 Month US LIBOR +	•	
0.34%), 2.846%, 2/25/37	437,159	253,362
FRB Ser. 05-59, Class 1A1, (1 Month US LIBOR + 0.33%), 2.80%, 11/20/35	435,201	409,734
FRB Ser. 06-OA10, Class 3A1, (1 Month US LIBOR +	490,698	439,175
0.19%), 2.696%, 8/25/46 FRB Ser. 06-OA10, Class 4A1, (1 Month US LIBOR +	490,090	439,173
0.19%), 2.696%, 8/25/46	3,007,341	2,558,496
FRB Ser. 07-OA8, Class 2A1, (1 Month US LIBOR +	570,220	443,299
0.18%), 2.686%, 6/25/47 CSMC Trust 144A FRB Ser. 10-18R, Class 6A4, 4.084%,		
9/28/36 ^(wac)	2,000,000	1,991,3/1
Federal Home Loan Mortgage Corporation Structured Agency Credit Risk Debt FRN Ser. 15-HQA2,		
Class B, (1 Month US LIBOR + 10.50%), 13.006%,	267,323	352,313
5/25/28 Structured Agency Credit Biok Dobt FBN Cor. 16 DNA1		
Structured Agency Credit Risk Debt FRN Ser. 16-DNA1, Class B, (1 Month US LIBOR + 10.00%), 12.506%,	896,120	1,158,433
7/25/28	·	
Structured Agency Credit Risk Debt FRN Ser. 15-DNA3, Class B, (1 Month US LIBOR + 9.35%), 11.856%,	661,140	832,300
4/25/28	00-,- 10	002,000
Structured Agency Credit Risk Debt FRN Ser. 15-DNA2, Class B, (1 Month US LIBOR + 7.55%), 10.056%,	439,116	509,003
12/25/27	439,110	509,005
Structured Agency Credit Risk Debt FRN Ser. 16-HQA3,	250.000	272 402
Class M3, (1 Month US LIBOR + 3.85%), 6.356%, 3/25/29	250,000	272,493
Structured Agency Credit Risk Debt FRN Ser. 18-HQA1,	1 200 000	1 270 224
Class M2, (1 Month US LIBOR + 2.30%), 4.806%, 9/25/30	1,300,000	1,2/0,224
Federal Home Loan Mortgage Corporation 144A		
Structured Agency Credit Risk Debt FRN Ser. 18-DNA2, Class B1, (1 Month US LIBOR + 3.70%), 6.206%,	650,000	619,839
12/25/30		
Federal National Mortgage Association		
Connecticut Avenue Securities FRB Ser. 16-C02, Class 1B, (1 Month US LIBOR + 12.25%), 14.756%, 9/25/28	1,027,447	1,460,788
Connecticut Avenue Securities FRB Ser. 16-C03, Class	569,717	780,096
1B, (1 Month US LIBOR + 11.75%), 14.256%, 10/25/28 Connecticut Avenue Securities FRB Ser. 16-C01, Class		
1B, (1 Month US LIBOR + 11.75%), 14.256%, 8/25/28	529,848	744,015
Connecticut Avenue Securities FRB Ser. 16-C05, Class 2B, (1 Month US LIBOR + 10.75%), 13.256%, 1/25/29	119,756	157,342
Connecticut Avenue Securities FRB Ser. 16-C03, Class	1,664,944	1 882 050
2M2, (1 Month US LIBOR + 5.90%), 8.406%, 10/25/28 Connecticut Avenue Securities FRB Ser. 15-C04, Class	1,004,944	1,002,939
1M2, (1 Month US LIBOR + 5.70%), 8.206%, 4/25/28	1,391,524	1,566,537
Connecticut Avenue Securities FRB Ser. 15-C04, Class	73,753	82,155
2M2, (1 Month US LIBOR + 5.55%), 8.056%, 4/25/28 Connecticut Avenue Securities FRB Ser. 17-C02, Class		
2B1, (1 Month US LIBOR + 5.50%), 8.006%, 9/25/29	542,000	607,290
Connecticut Avenue Securities FRB Ser. 15-C03, Class 1M2, (1 Month US LIBOR + 5.00%), 7.506%, 7/25/25	839,696	925,986
	495,236	541,380

Connecticut Avenue Securities FRB Ser. 15-C03, Class 2M2, (1 Month US LIBOR + 5.00%), 7.506%, 7/25/25		
Connecticut Avenue Securities FRB Ser. 17-C03, Class 1B1, (1 Month US LIBOR + 4.85%), 7.356%, 10/25/29	1,140,000	1,237,661
Connecticut Avenue Securities FRB Ser. 16-C06, Class 1M2, (1 Month US LIBOR + 4.25%), 6.756%, 4/25/29	69,000	75,797
Connecticut Avenue Securities FRB Ser. 15-C02, Class 1M2, (1 Month US LIBOR + 4.00%), 6.506%, 5/25/25	42,126	45,398
Connecticut Avenue Securities FRB Ser. 17-C02, Class 2M2, (1 Month US LIBOR + 3.65%), 6.156%, 9/25/29	70,000	74,349
Connecticut Avenue Securities FRB Ser. 17-C05, Class 1B1, (1 Month US LIBOR + 3.60%), 6.106%, 1/25/30	140,000	139,455
Connecticut Avenue Securities FRB Ser. 18-C01, Class 1B1, (1 Month US LIBOR + 3.55%), 6.056%, 7/25/30	180,000	172,060
Connecticut Avenue Securities FRB Ser. 17-C01, Class 1M2, (1 Month US LIBOR + 3.55%), 6.056%, 7/25/29	350,000	370,861
Connecticut Avenue Securities FRB Ser. 18-C04, Class 2M2, (1 Month US LIBOR + 2.55%), 5.056%, 12/25/30	250,000	246,945
Connecticut Avenue Securities FRB Ser. 18-C06, Class 2M2, (1 Month US LIBOR + 2.10%), 4.606%, 3/25/31	210,000	202,224
GSAA Home Equity Trust FRB Ser. 06-8, Class 2A2, (1 Month US LIBOR + 0.18%), 2.686%, 5/25/36	616,377	266,505
GSR Mortgage Loan Trust FRB Ser. 07-OA1, Class 2A3A, (1 Month US LIBOR + 0.31%), 2.816%, 5/25/37	390,921	287,701
HarborView Mortgage Loan Trust FRB Ser. 05-2, Class 1A, (1 Month US LIBOR + 0.52%), 2.99%, 5/19/35	353,974	223,170
JPMorgan Alternative Loan Trust FRB Ser. 07-A2, Class 12A1, IO, (1 Month US LIBOR + 0.20%), 2.706%,	597,546	339,107
6/25/37 MortgageIT Trust FRB Ser. 05-3, Class M2, (1 Month US	131,382	123,941
LIBOR + 0.80%), 3.301%, 8/25/35 Oaktown Re, Ltd. 144A FRB Ser. 18-1A, Class M2, (1 Month US LIBOR + 2.85%), 5.356%, 7/25/28	800,000	796,000
(Bermuda) Radnor Re, Ltd. 144A FRB Ser. 18-1, Class M2, (1 Month US LIBOR + 2.70%), 5.206%, 3/25/28 (Bermuda)	620,000	615,350
Residential Accredit Loans, Inc. Trust FRB Ser. 06-QO5, Class 1A1, (1 Month US LIBOR + 0.22%), 2.721%, 5/25/46	335,068	314,964
Structured Asset Mortgage Investments II Trust FRB Ser. 06-AR7, Class A1A, (1 Month US LIBOR +		
0.21%), 2.716%, 8/25/36 FRB Ser. 06-AR7, Class A1BG, (1 Month US LIBOR +	456,793	404,262
0.12%), 2.626%, 8/25/36 WaMu Mortgage Pass-Through Certificates Trust	381,195	347,116
FRB Ser. 05-AR14, Class 1A2, 4.215%, 12/25/35 ^(WAC) FRB Ser. 05-AR10, Class 1A3, 4.126%, 9/25/35 ^(WAC)	171,036 450,423	166,911 444,649
FRB Ser. 05-AR13, Class A1C3, (1 Month US LIBOR + 0.49%), 2.996%, 10/25/45	837,212	795,750
FRB Ser. 05-AR19, Class A1C4, (1 Month US LIBOR + 0.40%), 2.906%, 12/25/45	281,013	275,800
FRB Ser. 05-AR19, Class A1B3, (1 Month US LIBOR + 0.35%), 2.856%, 12/25/45	218,027	205,441
Wells Fargo Mortgage Backed Securities Trust FRB Ser. 06-AR2, Class 1A1, 4.595%, 3/25/36(WAC) FRB Ser. 06-AR5, Class 1A1, 4.214%, 4/25/36(WAC)	368,555 385,084	364,870 388,935
		33,044,911
Total mortgage-backed securities (cost \$113,085,791)		\$112,720,359

U.S. GOVERNMENT AND AGENCY MORTGAGE OBLIGATIONS (32.4%) ^(a) U.S. Government Guaranteed Mortgage Obligations (5.1%) Government National Mortgage Association	Principal amount Value
Pass-Through Certificates 4.50%, TBA, 1/1/49 4.00%, TBA, 1/1/49	\$8,000,000\$8,273,750 4,000,000 4,095,938
U.S. Government Agency Mortgage Obligations (27.3%) Federal National Mortgage Association Pass-Through Certificates	12,369,688
5.50%, TBA, 1/1/49 4.00%, TBA, 1/1/49 3.50%, TBA, 1/1/49	3,000,000 3,173,203 29,000,00029,559,610 34,000,00033,984,061
	66,716,874
Total U.S. government and agency mortgage obligations (cost \$77,991,017)	\$79,086,562

CORPORATE BONDS AND NOTES (32.0%)(a)		
	Principal amount	Value
Basic materials (3.7%)		
Allegheny Technologies, Inc. sr. unsec. unsub. notes 7.875%, 8/15/23	\$191,000	\$194,820
Allegheny Technologies, Inc. sr. unsec. unsub. notes 5.95%, 1/15/21	40,000	39,200
Alpha 3 BV/Alpha US Bidco, Inc. 144A company guaranty sr. unsec. notes 6.25%, 2/1/25 (Netherlands)	415,000	390,619
ArcelorMittal SA sr. unsec. unsub. bonds 6.125%, 6/1/25 (France)	26,000	27,138
Axalta Coating Systems, LLC 144A company guaranty sr. unsec. unsub. notes 4.875%, 8/15/24	300,000	283,500
Beacon Escrow Corp. 144A sr. unsec. notes 4.875%, 11/1/25	137,000	120,389
Beacon Roofing Supply, Inc. company guaranty sr. unsec. unsub. notes 6.375%, 10/1/23	108,000 226,000	106,920 224,305

Big River Steel, LLC/BRS Finance Corp. 144A company guaranty sr. notes 7.25%, 9/1/25		
BMC East, LLC 144A company guaranty sr. notes 5.50%, 10/1/24	178,000	165,985
Boise Cascade Co. 144A company guaranty sr. unsec. notes 5.625%, 9/1/24	242,000	226,875
Builders FirstSource, Inc. 144A company guaranty sr. unsub. notes 5.625%, 9/1/24	175,000	162,313
BWAY Holding Co. 144A sr. notes 5.50%, 4/15/24	160,000	150,400
BWAY Holding Co. 144A sr. unsec. notes 7.25%, 4/15/25	309,000	277,328
Cemex Finance, LLC 144A company guaranty sr. notes 6.00%, 4/1/24 (Mexico)	490,000	486,933
Chemours Co. (The) company guaranty sr.	56,000	50,400
unsec. notes 5.375%, 5/15/27 Chemours Co. (The) company guaranty sr.	63,000	63,473
unsec. unsub. notes 7.00%, 5/15/25 Chemours Co. (The) company guaranty sr.	144,000	145,440
unsec. unsub. notes 6.625%, 5/15/23 Cleveland-Cliffs, Inc. company guaranty sr.	45,000	40,500
unsec. notes 5.75%, 3/1/25 Compass Minerals International, Inc. 144A	220.000	
company guaranty sr. unsec. notes 4.875%, 7/15/24	339,000	305,100
Constellium NV 144A company guaranty sr. unsec. notes 5.875%, 2/15/26 (Netherlands)	250,000	225,313
Constellium NV 144A company guaranty sr. unsec. notes 5.75%, 5/15/24 (Netherlands)	250,000	230,625
Cornerstone Chemical Co. 144A company guaranty sr. notes 6.75%, 8/15/24	29,000	25,448
CPG Merger Sub, LLC 144A company guaranty sr. unsec. notes 8.00%, 10/1/21	99,000	96,030
Diamond (BC) BV 144A sr. unsec. notes 5.625%, 8/15/25	EUR 335,000	326,014
First Quantum Minerals, Ltd. 144A company guaranty sr. unsec. notes 7.50%, 4/1/25	\$200,000	164,000
(Canada) Flex Acquisition Co., Inc. 144A sr. unsec. notes	108,000	96,120
6.875%, 1/15/25 Freeport-McMoRan, Inc. company guaranty sr.		
unsec. notes 6.875%, 2/15/23 (Indonesia) GCP Applied Technologies, Inc. 144A sr. unsec.	150,000	154,688
notes 5.50%, 4/15/26 HudBay Minerals, Inc. 144A company guaranty	345,000	336,375
sr. unsec. notes 7.625%, 1/15/25 (Canada) Ingevity Corp. 144A sr. unsec. notes 4.50%,	145,000	141,738
2/1/26 Joseph T Ryerson & Son, Inc. 144A sr. notes	167,000	151,135
11.00%, 5/15/22 Louisiana-Pacific Corp. company guaranty sr.	66,000	66,495
unsec. unsub. notes 4.875%, 9/15/24 Mercer International, Inc. company guaranty sr.	124,000	119,660
unsec. notes 7.75%, 12/1/22 (Canada) Mercer International, Inc. sr. unsec. notes	53,000	54,590
6.50%, 2/1/24 (Canada)	94,000	91,885
Mercer International, Inc. sr. unsec. notes 5.50%, 1/15/26 (Canada)	75,000	67,125
Mercer International, Inc. 144A sr. unsec. notes 7.375%, 1/15/25 (Canada)	30,000	29,925
New Gold, Inc. 144A company guaranty sr. unsec. unsub. notes 6.25%, 11/15/22 (Canada)	53,000	44,388

Novelis Corp. 144A company guaranty sr. unsec. notes 6.25%, 8/15/24	455,000	427,700
Pisces Midco, Inc. 144A sr. notes 8.00%, 4/15/26	138,000	125,580
PQ Corp. 144A company guaranty sr. unsec.	163,000	150,979
notes 5.75%, 12/15/25	105,000	130,373
Smurfit Kappa Treasury Funding DAC company	250.000	201 000
guaranty sr. unsec. unsub. notes 7.50%, 11/20/25 (Ireland)	259,000	301,088
Starfruit Finco BV/Starfruit US Holdco, LLC 144A		
sr. unsec. notes 8.00%, 10/1/26 (Netherlands)	165,000	155,100
Steel Dynamics, Inc. company guaranty sr.	361,000	342,048
unsec. notes 5.00%, 12/15/26	301,000	342,040
Steel Dynamics, Inc. company guaranty sr.	45,000	41,344
unsec. notes 4.125%, 9/15/25 Steel Dynamics, Inc. company guaranty sr.		
unsec. unsub. notes 5.50%, 10/1/24	50,000	49,500
Steel Dynamics, Inc. company guaranty sr.	20.000	10.725
unsec. unsub. notes 5.25%, 4/15/23	20,000	19,725
Syngenta Finance NV 144A company guaranty		
sr. unsec. unsub. notes 5.182%, 4/24/28	305,000	282,842
(Switzerland) Teck Resources, Ltd. company guaranty sr.		
unsec. unsub. notes 3.75%, 2/1/23 (Canada)	30,000	28,575
TMS International Corp. 144A sr. unsec. notes	175,000	163,625
7.25%, 8/15/25	173,000	105,025
TopBuild Corp. 144A company guaranty sr.	160,000	146,400
unsec. notes 5.625%, 5/1/26 Transocean Pontus, Ltd. 144A sr. unsec. notes		
7.875%, 7/15/26	100,000	90,000
Tronox Finance PLC 144A company guaranty sr.	55,000	44,550
unsec. notes 5.75%, 10/1/25 (United Kingdom)	33,000	44,550
U.S. Concrete, Inc. company guaranty sr. unsec. unsub. notes 6.375%, 6/1/24	205,000	188,600
Univar USA, Inc. 144A company guaranty sr.		
unsec. notes 6.75%, 7/15/23	119,000	117,810
USG Corp. 144A company guaranty sr. unsec.	172,000	173,290
bonds 4.875%, 6/1/27	_,_,	_, _,
USG Corp. 144A company guaranty sr. unsec. notes 5.50%, 3/1/25	94,000	94,705
WR Grace & Co Conn. 144A company guaranty	122.000	121 200
sr. unsec. notes 5.625%, 10/1/24	122,000	121,390
Zekelman Industries, Inc. 144A company	220,000	231,550
guaranty sr. notes 9.875%, 6/15/23	•	•
		0 170 502
Capital goods (1.8%)		9,179,593
Allison Transmission, Inc. 144A company	220.000	201 710
guaranty sr. unsec. notes 4.75%, 10/1/27	339,000	301,710
Ardagh Packaging Finance PLC/Ardagh Holdings		
USA, Inc. 144A company guaranty sr. unsec.	280,000	277,900
notes 7.25%, 5/15/24 (Ireland) Berry Global, Inc. company guaranty notes		
5.50%, 5/15/22	105,000	104,475
Berry Global, Inc. company guaranty unsub.	67,000	66,266
notes 5.125%, 7/15/23		
Berry Global, Inc. 144A notes 4.50%, 2/15/26	39,000	35,685
Bombardier, Inc. 144A sr. unsec. notes 8.75%, 12/1/21 (Canada)	49,000	50,348
Bombardier, Inc. 144A sr. unsec. notes 7.50%,	272.000	256 262
12/1/24 (Canada)	272,000	256,360
Briggs & Stratton Corp. company guaranty sr. unsec. notes 6.875%, 12/15/20	235,000	238,819

Covanta Holding Corp. sr. unsec. notes 6.00%,	55,000	49,225
1/1/27 Crown Americas, LLC/Crown Americas Capital		•
Corp. VI 144A company guaranty sr. unsec.	150,000	141,375
notes 4.75%, 2/1/26 Crown Cork & Seal Co., Inc. company guaranty		
sr. unsec. bonds 7.375%, 12/15/26	150,000	159,750
Gates Global, LLC/Gates Global Co. 144A	202.000	106 103
company guaranty sr. unsec. notes 6.00%, 7/15/22	202,000	196,193
GFL Environmental, Inc. 144A sr. unsec. notes	85,000	74,800
5.375%, 3/1/23 (Canada)	85,000	74,000
Great Lakes Dredge & Dock Corp. company guaranty sr. unsec. notes 8.00%, 5/15/22	295,000	299,794
Hulk Finance Corp. 144A sr. unsec. notes	240.000	205.000
7.00%, 6/1/26 (Canada)	340,000	295,800
MasTec, Inc. company guaranty sr. unsec.	121,000	117,370
unsub. notes 4.875%, 3/15/23 Novafives SAS sr. notes Ser. REGS, 5.00%,		
6/15/25 (France)	EUR 100,000	91,627
Oshkosh Corp. company guaranty sr. unsec.	\$95,000	04.762
sub. notes 5.375%, 3/1/25	\$95,000	94,763
Park-Ohio Industries, Inc. company guaranty sr.	84,000	79,800
unsec. notes 6.625%, 4/15/27 RBS Global, Inc./Rexnord, LLC 144A sr. unsec.		
notes 4.875%, 12/15/25	300,000	272,250
Resideo Funding, Inc. 144A company guaranty	80,000	78,800
sr. unsec. notes 6.125%, 11/1/26	00,000	70,000
Stevens Holding Co, Inc. 144A company guaranty sr. unsec. notes 6.125%, 10/1/26	310,000	305,350
Tennant Co. company guaranty sr. unsec.	105.000	00.063
unsub. notes 5.625%, 5/1/25	105,000	98,963
Titan Acquisition, Ltd./Titan Co-Borrower, LLC	49,000	41,895
144A sr. unsec. notes 7.75%, 4/15/26 (Canada) TransDigm, Inc. company guaranty sr. unsec.		
sub. notes 6.50%, 5/15/25	55,000	52,525
TransDigm, Inc. company guaranty sr. unsec.	174,000	161,820
sub. notes 6.375%, 6/15/26	27 1,000	101,020
Trident Merger Sub, Inc. 144A sr. unsec. notes 6.625%, 11/1/25	94,000	83,660
Vertiv Group Corp. 144A sr. unsec. notes 9.25%,	122,000	112,240
10/15/24	122,000	112,240
Vertiv Intermediate Holding Corp. 144A sr. unsec. notes 12.00%, 2/15/22(PIK)	50,000	46,000
Wabash National Corp. 144A company guaranty	200.000	222.020
sr. unsec. notes 5.50%, 10/1/25	390,000	333,938
(2.00)		4,519,501
Communication services (3.9%) Altice Financing SA 144A company guaranty sr.		
notes 6.625%, 2/15/23 (Luxembourg)	200,000	191,750
Altice Financing SA 144A company guaranty sr.	200,000	182,500
unsub. notes 7.50%, 5/15/26 (Luxembourg)	200,000	102,500
Altice Luxembourg SA company guaranty sr. unsec. sub. notes Ser. REGS, 6.25%, 2/15/25	EUR 100,000	90,954
(Luxembourg)	2011100,000	30,331
Altice Luxembourg SA 144A company guaranty	\$280,000	255,150
sr. unsec. notes 7.75%, 5/15/22 (Luxembourg)	Ψ200,000	233,130
Cablevision Systems Corp. sr. unsec. unsub. notes 8.00%, 4/15/20	150,000	151,875
CCO Holdings, LLC/CCO Holdings Capital Corp.	276,000	265,305
144A company guaranty sr. unsec. bonds		

5.50%, 5/1/26		
CCO Holdings, LLC/CCO Holdings Capital Corp.		
144A company guaranty sr. unsec. notes	109,000	108,455
5.875%, 4/1/24		
CCO Holdings, LLC/CCO Holdings Capital Corp.	49,000	48,020
144A sr. unsec. notes 5.75%, 2/15/26	45,000	40,020
CCO Holdings, LLC/CCO Holdings Capital Corp.	360,000	350,100
144A sr. unsec. unsub. notes 5.125%, 5/1/23	•	,
CommScope Technologies, LLC 144A sr. unsec. notes 6.00%, 6/15/25	384,000	349,440
CommScope Technologies, LLC 144A company		
guaranty sr. unsec. unsub. notes 5.00%,	82,000	66,420
3/15/27	•	,
CSC Holdings, LLC sr. unsec. unsub. bonds	310,000	284,038
5.25%, 6/1/24	310,000	204,030
CSC Holdings, LLC sr. unsec. unsub. notes	360,000	370,800
6.75%, 11/15/21	•	,
CSC Holdings, LLC 144A sr. unsec. notes 7.75%, 7/15/25	200,000	203,000
CSC Holdings, LLC 144A sr. unsec. notes		
5.125%, 12/15/21	331,000	324,380
CSC Holdings, LLC 144A sr. unsec. unsub. notes	240.000	265 025
10.125%, 1/15/23	340,000	365,925
Digicel, Ltd. 144A company guaranty sr. unsec.	615,000	482,006
notes 6.75%, 3/1/23 (Jamaica)	015,000	402,000
DISH DBS Corp. company guaranty sr. unsec.	440,000	354,200
unsub. notes 5.875%, 11/15/24		
Equinix, Inc. sr. unsec. notes 5.375%, 5/15/27 ^(R) Equinix, Inc. sr. unsec. unsub. notes 5.875%,	169,000	165,198
1/15/26 ^(R)	40,000	40,300
Frontier Communications Corp. sr. unsec. notes	02.000	F7.000
11.00%, 9/15/25	93,000	57,888
Frontier Communications Corp. sr. unsec. notes	119,000	82,705
10.50%, 9/15/22	115,000	02,703
Frontier Communications Corp. 144A company	233,000	203,875
guaranty notes 8.50%, 4/1/26 Intelsat Connect Finance SA 144A company		
guaranty sr. unsec. notes 9.50%, 2/15/23	422,000	362,920
(Luxembourg)	122,000	302,320
Intelsat Jackson Holdings SA 144A company	6 000	6 100
guaranty sr. notes 8.00%, 2/15/24 (Bermuda)	6,000	6,180
Intelsat Jackson Holdings SA 144A sr. unsec.	265,000	265,663
notes 9.75%, 7/15/25 (Bermuda)	205,000	205,005
Level 3 Financing, Inc. company guaranty sr.	70,000	68,775
unsec. unsub. notes 5.625%, 2/1/23 Level 3 Financing, Inc. company guaranty sr.		
unsec. unsub. notes 5.25%, 3/15/26	264,000	241,560
Quebecor Media, Inc. sr. unsec. unsub. notes	40.000	
5.75%, 1/15/23 (Canada)	40,000	40,200
SFR Group SA 144A sr. bonds 6.25%, 5/15/24	540,000	503,550
(France)	340,000	303,330
Sprint Communications, Inc. sr. unsec. notes	105,000	107,363
7.00%, 8/15/20	_00,000	_0.,000
Sprint Corp. company guaranty sr. unsec. sub. notes 7.875%, 9/15/23	883,000	906,179
Sprint Corp. company guaranty sr. unsec. sub.		
notes 7.25%, 9/15/21	290,000	296,815
T-Mobile USA, Inc. company guaranty sr. unsec.	200.000	202.000
notes 6.375%, 3/1/25	200,000	202,000
T-Mobile USA, Inc. company guaranty sr. unsec.	156,000	156,738
notes 6.00%, 3/1/23		
	32,000	30,880

T-Mobile USA, Inc. company guaranty sr. unsec. notes 5.375%, 4/15/27		
T-Mobile USA, Inc. company guaranty sr. unsec. notes 4.00%, 4/15/22	45,000	43,875
T-Mobile USA, Inc. company guaranty sr. unsec. unsub. bonds 4.75%, 2/1/28	135,000	122,175
T-Mobile USA, Inc. company guaranty sr. unsec. unsub. notes 4.50%, 2/1/26	55,000	50,463
Unitymedia Hessen GmbH & Co. KG/Unitymedia NRW GmbH company guaranty sr. bonds Ser. REGS, 6.25%, 1/15/29 (Germany)	EUR 288,900	362,074
UPC Holding BV 144A sr. notes 5.50%, 1/15/28 (Netherlands)	\$200,000	179,500
Videotron, Ltd. company guaranty sr. unsec. unsub. notes 5.00%, 7/15/22 (Canada)	363,000	363,000
Videotron, Ltd./Videotron Ltee. 144A sr. unsec. notes 5.125%, 4/15/27 (Canada)	75,000	70,875
Virgin Media Secured Finance PLC company guaranty sr. notes Ser. REGS, 5.125%, 1/15/25 (United Kingdom)	GBP100,000	126,165
Virgin Media Secured Finance PLC 144A company guaranty sr. bonds 5.00%, 4/15/27 (United Kingdom)	GBP115,000	138,346
(officed Kingdoff)		
Consumer cyclicals (5.6%)		9,639,580
AMC Entertainment Holdings, Inc. company guaranty sr. unsec. notes 6.125%, 5/15/27	\$281,000	240,255
AMC Entertainment Holdings, Inc. company guaranty sr. unsec. sub. notes 5.875%, 11/15/26	57,000	48,878
AMC Entertainment Holdings, Inc. company guaranty sr. unsec. sub. notes 5.75%, 6/15/25	155,000	136,400
American Builders & Contractors Supply Co., Inc. 144A company guaranty sr. unsec. notes 5.875%, 5/15/26	38,000	36,005
American Builders & Contractors Supply Co., Inc. 144A sr. unsec. notes 5.75%, 12/15/23	90,000	89,100
Boyd Gaming Corp. company guaranty sr. unsec. notes 6.00%, 8/15/26	155,000	144,925
Brookfield Residential Properties, Inc./Brookfield Residential US Corp. 144A company guaranty sr. unsec. notes 6.125%, 7/1/22 (Canada)	64,000	60,640
Carriage Services, Inc. 144A sr. unsec. notes 6.625%, 6/1/26	125,000	122,500
CBS Radio, Inc. 144A company guaranty sr. unsec. notes 7.25%, 11/1/24	347,000	322,710
Cinemark USA, Inc. company guaranty sr. unsec. notes 5.125%, 12/15/22	72,000	70,920
Cinemark USA, Inc. company guaranty sr. unsec. sub. notes 4.875%, 6/1/23	190,000	182,400
Clear Channel Worldwide Holdings, Inc. company guaranty sr. unsec. unsub. notes	127,000	127,000
6.50%, 11/15/22 Codere Finance 2 Luxembourg SA company	127,000	127,000
guaranty sr. notes Ser. REGS, 6.75%, 11/1/21 (Luxembourg)	EUR 100,000	98,892
Constellation Merger Sub, Inc. 144A sr. unsec. notes 8.50%, 9/15/25	\$398,000	357,205
CRC Escrow Issuer, LLC/CRC Finco, Inc. 144A company guaranty sr. unsec. notes 5.25%, 10/15/25	215,000	184,900

Delta Merger Sub., Inc. 144A sr. unsec. notes 6.00%, 9/15/26	20,000	18,900
Diamond Resorts International, Inc. 144A sr. notes 7.75%, 9/1/23	112,000	107,520
Eldorado Resorts, Inc. company guaranty sr. unsec. unsub. notes 7.00%, 8/1/23	85,000	87,338
Gartner, Inc. 144A company guaranty sr. unsec.	235,000	228,098
notes 5.125%, 4/1/25 Gray Escrow, Inc. 144A sr. unsec. notes 7.00%,		
5/15/27	187,000	181,983
Gray Television, Inc. 144A company guaranty sr. unsec. notes 5.875%, 7/15/26	101,000	94,162
Hanesbrands, Inc. 144A company guaranty sr. unsec. unsub. notes 4.625%, 5/15/24	145,000	135,938
Hilton Worldwide Finance, LLC/Hilton Worldwide	200.000	107.500
Finance Corp. company guaranty sr. unsec. notes 4.875%, 4/1/27	200,000	187,500
Howard Hughes Corp. (The) 144A sr. unsec. notes 5.375%, 3/15/25	266,000	250,040
iHeartCommunications, Inc. company guaranty	288,000	192,960
sr. notes 9.00%, 12/15/19 (In default) ^(NON) IHS Markit, Ltd. sr. unsec. sub. bonds 4.75%,		
8/1/28 (United Kingdom)	65,000	63,453
IHS Markit, Ltd. 144A company guaranty notes 4.75%, 2/15/25 (United Kingdom)	265,000	261,688
IHS Markit, Ltd. 144A company guaranty sr.	35,000	32,813
unsec. notes 4.00%, 3/1/26 (United Kingdom)	33,000	32,013
Iron Mountain, Inc. 144A company guaranty sr. unsec. bonds 5.25%, 3/15/28 ^(R)	65,000	57,363
Iron Mountain, Inc. 144A company guaranty sr.	333,000	289,710
unsec. notes 4.875%, 9/15/27 ^(R) Jack Ohio Finance, LLC/Jack Ohio Finance 1	222,722	
Corp. 144A company guaranty notes 10.25%,	384,000	407,040
11/15/22		
Jack Ohio Finance, LLC/Jack Ohio Finance 1 Corp. 144A company guaranty sr. notes 6.75%,	227,000	229,270
11/15/21		
Jacobs Entertainment, Inc. 144A notes 7.875%, 2/1/24	55,000	56,650
JC Penney Corp., Inc. 144A company guaranty	100,000	80,500
sr. notes 5.875%, 7/1/23 Jeld-Wen, Inc. 144A company guaranty sr.		
unsec. notes 4.875%, 12/15/27	75,000	63,375
Jeld-Wen, Inc. 144A company guaranty sr. unsec. notes 4.625%, 12/15/25	85,000	74,375
Lennar Corp. company guaranty sr. unsec. sub.	74,000	74,000
notes 5.875%, 11/15/24 Lions Gate Capital Holdings, LLC 144A company		
guaranty sr. unsec. notes 5.875%, 11/1/24	181,000	178,738
Live Nation Entertainment, Inc. 144A company guaranty sr. unsec. notes 4.875%, 11/1/24	141,000	133,950
Live Nation Entertainment, Inc. 144A company	304,000	297,160
guaranty sr. unsec. sub. notes 5.625%, 3/15/26 Masaria Investments SAU sr. notes Ser. REGS,		
5.00%, 9/15/24 (Spain)	EUR 100,000	104,676
Mattamy Group Corp. 144A sr. unsec. notes 6.875%, 12/15/23 (Canada)	\$158,000	147,533
Mattamy Group Corp. 144A sr. unsec. notes 6.50%, 10/1/25 (Canada)	112,000	101,780
Meredith Corp. 144A sr. unsec. notes 6.875%,	200,000	195,500
2/1/26	175,000	179,813
	173,000	1, 9,013

MGM Resorts International company guaranty		
sr. unsec. notes 6.75%, 10/1/20 MGM Resorts International company guaranty	147,000	150,491
sr. unsec. unsub. notes 6.625%, 12/15/21 Navistar International Corp. 144A sr. unsec.	278,000	268,270
notes 6.625%, 11/1/25	270,000	200,270
Neiman Marcus Group, Ltd. 144A company guaranty sr. unsec. sub. notes 8.75%, 10/15/21	185,435	77,883
Neiman Marcus Group, Ltd. 144A company	05.000	20.100
guaranty sr. unsec. sub. notes 8.00%, 10/15/21	95,000	39,188
Nexstar Broadcasting, Inc. 144A company guaranty sr. unsec. notes 5.625%, 8/1/24	512,000	478,720
Nielsen Co. Luxembourg SARL (The) 144A company guaranty sr. unsec. notes 5.00%,	81,000	75,735
2/1/25 (Luxembourg) Nielsen Finance, LLC/Nielsen Finance Co. 144A		
company guaranty sr. unsec. sub. notes 5.00%,	215,000	205,325
4/15/22		_00,0_0
Outfront Media Capital, LLC/Outfront Media		
Capital Corp. company guaranty sr. unsec. sub.	135,000	132,638
notes 5.875%, 3/15/25 Outfront Media Capital, LLC/Outfront Media		
Capital Corp. company guaranty sr. unsec. sub.	150,000	148,500
notes 5.625%, 2/15/24		
Owens Corning company guaranty sr. unsec.	129,000	125,369
notes 4.20%, 12/1/24 Penn National Gaming, Inc. 144A sr. unsec.		
notes 5.625%, 1/15/27	110,000	98,450
Penske Automotive Group, Inc. company	192,000	191,520
guaranty sr. unsec. sub. notes 5.75%, 10/1/22	,	
Penske Automotive Group, Inc. company guaranty sr. unsec. sub. notes 5.50%, 5/15/26	107,000	99,510
Penske Automotive Group, Inc. company	124.000	116 005
guaranty sr. unsec. sub. notes 5.375%, 12/1/24	124,000	116,095
PetSmart, Inc. 144A sr. unsec. notes 7.125%,	60,000	34,950
3/15/23 PulteGroup, Inc. company guaranty sr. unsec.		
unsub. notes 5.50%, 3/1/26	320,000	308,000
Refinitiv US Holdings, Inc. 144A company	98,000	94,570
guaranty sr. notes 6.25%, 5/15/26	20,000	5 1,5 7 5
Rivers Pittsburgh Borrower LP/Rivers Pittsburgh Finance Corp. 144A sr. notes 6.125%, 8/15/21	233,000	226,010
Sabre GLBL, Inc. 144A company guaranty sr. notes 5.375%, 4/15/23	147,000	146,265
Scientific Games International, Inc. company	480,000	487,200
guaranty sr. unsec. notes 10.00%, 12/1/22 Sinclair Television Group, Inc. 144A company		
guaranty sr. unsec. sub. notes 5.625%, 8/1/24	202,000	189,375
Sinclair Television Group, Inc. 144A company		
guaranty sr. unsec. unsub. notes 5.125%,	103,000	90,898
2/15/27 Sirius XM Radio, Inc. 144A company guaranty		
sr. unsec. sub. notes 6.00%, 7/15/24	117,000	117,293
Sirius XM Radio, Inc. 144A sr. unsec. bonds	367,000	335,346
5.00%, 8/1/27	307,000	333,340
Six Flags Entertainment Corp. 144A company guaranty sr. unsec. bonds 5.50%, 4/15/27	225,000	212,063
Six Flags Entertainment Corp. 144A company		
guaranty sr. unsec. unsub. notes 4.875%,	270,000	254,475
7/31/24		
Spectrum Brands, Inc. company guaranty sr. unsec. notes 5.75%, 7/15/25	105,000	99,719
unacc. notes 3.73/0, 7/13/23		

Spectrum Brands, Inc. company guaranty sr. unsec. sub. notes 6.625%, 11/15/22	10,000	10,163
Standard Industries, Inc. 144A sr. unsec. notes 6.00%, 10/15/25	98,000	93,992
Standard Industries, Inc. 144A sr. unsec. notes 5.375%, 11/15/24	244,000	229,055
Standard Industries, Inc. 144A sr. unsec. notes	10,000	8,400
4.75%, 1/15/28 SugarHouse HSP Gaming Prop. Mezz	·	·
LP/SugarHouse HSP Gaming Finance Corp. 144A company guaranty sr. unsub. notes 5.875%,	125,000	116,875
5/15/25 Takko Luxembourg 2 SCA company guaranty sr.		
notes Ser. REGS, 5.375%, 11/15/23	EUR 100,000	81,313
(Luxembourg)		
TRI Pointe Group, Inc./TRI Pointe Homes, Inc.		
company guaranty sr. unsec. unsub. notes	\$141,000	125,843
5.875%, 6/15/24		
Tribune Media Co. company guaranty sr. unsec. notes 5.875%, 7/15/22	125,000	125,625
Univision Communications, Inc. 144A company guaranty sr. notes 5.125%, 5/15/23	220,000	197,450
Univision Communications, Inc. 144A company	95,000	83,363
guaranty sr. sub. notes 5.125%, 2/15/25 Weekley Homes, LLC/Weekley Finance Corp. sr.	190,000	177,650
unsec. notes 6.00%, 2/1/23 Werner FinCo LP/Werner FinCo, Inc. 144A	190,000	177,030
company guaranty sr. unsec. notes 8.75%, 7/15/25	178,000	158,865
WMG Acquisition Corp. 144A company guaranty	123,000	119,618
sr. notes 5.00%, 8/1/23 WMG Acquisition Corp. 144A company guaranty		
sr. unsec. notes 5.50%, 4/15/26 Wolverine World Wide, Inc. 144A company	78,000	74,490
guaranty sr. unsec. bonds 5.00%, 9/1/26	101,000	93,425
Wyndham Hotels & Resorts, Inc. 144A company guaranty sr. unsec. notes 5.375%, 4/15/26	110,000	105,600
Wynn Las Vegas, LLC/Wynn Las Vegas Capital Corp. 144A company guaranty sr. unsec. sub.	276,000	242,880
notes 5.25%, 5/15/27		
		13,585,021
Consumer staples (1.4%) 1011778 BC ULC/New Red Finance, Inc. 144A		
company guaranty notes 5.00%, 10/15/25	175,000	159,250
(Canada) 1011778 BC ULC/New Red Finance, Inc. 144A		
company guaranty sr. notes 4.625%, 1/15/22	125,000	120,625
(Canada) 1011778 BC ULC/New Red Finance, Inc. 144A		
company guaranty sr. sub. notes 4.25%, 5/15/24 (Canada)	125,000	115,000
Ascend Learning, LLC 144A sr. unsec. notes	160,000	153,200
6.875%, 8/1/25 Brand Energy & Infrastructure Services, Inc.	389,000	331,623
144A sr. unsec. notes 8.50%, 7/15/25 CEC Entertainment, Inc. company guaranty sr.		
unsec. sub. notes 8.00%, 2/15/22	105,000	91,875
Dean Foods Co. 144A company guaranty sr. unsec. notes 6.50%, 3/15/23	145,000	116,725
El Group PLC sr. unsec. notes 7.50%, 3/15/24 (United Kingdom)	GBP100,000	127,451
(/		

Europcar Groupe SA sr. notes Ser. REGS, 4.125%, 11/15/24 (France)	EUR 100,000	108,804
Fresh Market, Inc. (The) 144A company guaranty sr. notes 9.75%, 5/1/23	\$120,000	86,400
Golden Nugget, Inc. 144A company guaranty sr.	283,000	271,680
unsec. sub. notes 8.75%, 10/1/25 Golden Nugget, Inc. 144A sr. unsec. notes		
6.75%, 10/15/24 Itron, Inc. 144A company guaranty sr. unsec.	192,000	180,960
notes 5.00%, 1/15/26	326,000	298,290
KFC Holding Co./Pizza Hut Holdings, LLC/Taco Bell of America, LLC 144A company guaranty sr. unsec. notes 5.25%, 6/1/26	130,000	125,775
KFC Holding Co./Pizza Hut Holdings, LLC/Taco Bell of America, LLC 144A company guaranty sr.	130,000	125,450
unsec. notes 5.00%, 6/1/24	·	·
KFC Holding Co./Pizza Hut Holdings, LLC/Taco Bell of America, LLC 144A company guaranty sr.	80,000	74,400
unsec. notes 4.75%, 6/1/27 Lamb Weston Holdings, Inc. 144A company		
guaranty sr. unsec. unsub. notes 4.875%, 11/1/26	157,000	150,720
Lamb Weston Holdings, Inc. 144A company		
guaranty sr. unsec. unsub. notes 4.625%, 11/1/24	37,000	35,983
Match Group, Inc. 144A sr. unsec. bonds 5.00%, 12/15/27	223,000	204,603
Netflix, Inc. sr. unsec. notes 4.875%, 4/15/28	120,000	109,500
Netflix, Inc. 144A sr. unsec. bonds 6.375%, 5/15/29	60,000	59,175
Netflix, Inc. 144A sr. unsec. unsub. bonds	120,000	116,604
5.875%, 11/15/28 Rite Aid Corp. 144A company guaranty sr.		
unsec. unsub. notes 6.125%, 4/1/23	212,000	167,480
Energy (7.7%)		3,331,573
Aker BP ASA 144A sr. unsec. notes 5.875%,	34,000	33,915
3/31/25 (Norway) Alta Mesa Holdings LP/Alta Mesa Finance	34,000	33,913
Services Corp. company guaranty sr. unsec.	368,000	228,160
notes 7.875%, 12/15/24 Antero Resources Corp. company guaranty sr.	50.000	64.600
unsec. notes 5.625%, 6/1/23	68,000	64,600
Antero Resources Corp. company guaranty sr. unsec. sub. notes 5.375%, 11/1/21	192,000	185,280
Apergy Corp. company guaranty sr. unsec. notes 6.375%, 5/1/26	302,000	292,940
Ascent Resources Utica Holdings, LLC/ARU Finance Corp. 144A sr. unsec. notes 10.00%, 4/1/22	64,000	65,459
Ascent Resources Utica Holdings, LLC/ARU Finance Corp. 144A sr. unsec. notes 7.00%,	68,000	61,540
11/1/26 Baytex Energy Corp. 144A company guaranty	163,000	140,995
sr. unsec. sub. notes 5.625%, 6/1/24 (Canada) California Resources Corp. company guaranty		
sr. unsec. sub. notes 5.00%, 1/15/20	93,000	81,840
California Resources Corp. 144A company guaranty notes 8.00%, 12/15/22	215,000	145,663
Cheniere Corpus Christi Holdings, LLC company	99,000	98,505
guaranty sr. notes 5.875%, 3/31/25	•	

Cheniere Corpus Christi Holdings, LLC company guaranty sr. notes 5.125%, 6/30/27	165,000	155,768
Chesapeake Energy Corp. company guaranty sr. unsec. notes 8.00%, 6/15/27	54,000	45,360
Chesapeake Energy Corp. company guaranty sr. unsec. notes 8.00%, 1/15/25	218,000	192,385
Chesapeake Energy Corp. company guaranty sr.	26,000	22,425
unsec. notes 5.75%, 3/15/23 Comstock Escrow Corp. 144A sr. unsec. notes	170,000	143,650
9.75%, 8/15/26 Continental Resources, Inc. company guaranty		
sr. unsec. notes 3.80%, 6/1/24 Covey Park Energy, LLC/Covey Park Finance	498,000	471,441
Corp. 144A company guaranty sr. unsec. notes 7.50%, 5/15/25	353,000	303,580
CrownRock LP/CrownRock Finance, Inc. 144A sr. unsec. notes 5.625%, 10/15/25	140,000	126,000
DCP Midstream Operating LP company guaranty sr. unsec. unsub. notes 5.375%, 7/15/25	180,000	175,950
Denbury Resources, Inc. company guaranty sr. unsec. sub. notes 6.375%, 8/15/21	27,000	19,643
Denbury Resources, Inc. 144A company guaranty notes 9.00%, 5/15/21	227,000	211,110
Denbury Resources, Inc. 144A notes 7.50%,	58,000	46,690
2/15/24 Diamondback Energy, Inc. company guaranty	317,000	309,075
sr. unsec. unsub. notes 5.375%, 5/31/25 Diamondback Energy, Inc. company guaranty		
sr. unsec. unsub. notes 4.75%, 11/1/24 Endeavor Energy Resources LP/EER Finance,	65,000	62,725
Inc. 144A sr. unsec. bonds 5.75%, 1/30/28	224,000	228,480
Endeavor Energy Resources LP/EER Finance, Inc. 144A sr. unsec. notes 5.50%, 1/30/26	60,000	61,050
Ensco PLC sr. unsec. notes 7.75%, 2/1/26 (United Kingdom)	105,000	77,700
EP Energy, LLC/Everest Acquisition Finance, Inc. company guaranty sr. unsec. sub. notes	99,000	74,250
9.375%, 5/1/20	99,000	74,230
EP Energy, LLC/Everest Acquisition Finance, Inc. 144A company guaranty notes 9.375%, 5/1/24	249,000	110,805
EP Energy, LLC/Everest Acquisition Finance, Inc. 144A company guaranty notes 8.00%, 2/15/25	90,000	37,125
EP Energy, LLC/Everest Acquisition Finance, Inc. 144A company guaranty sr. notes 8.00%,	45,000	33,525
11/29/24 EP Energy, LLC/Everest Acquisition Finance, Inc.	,	55,525
144A company guaranty sr. notes 7.75%,	125,000	110,625
5/15/26 Hess Infrastructure Partners LP/Hess		
Infrastructure Partners Finance Corp. 144A sr. unsec. notes 5.625%, 2/15/26	245,000	237,038
Holly Energy Partners LP/Holly Energy Finance Corp. 144A company guaranty sr. unsec. notes	227,000	220,190
6.00%, 8/1/24	227,000	220,130
Indigo Natural Resources, LLC 144A sr. unsec. notes 6.875%, 2/15/26	172,000	147,920
MEG Energy Corp. 144A company guaranty sr. unsec. notes 7.00%, 3/31/24 (Canada)	22,000	21,010
MEG Energy Corp. 144A company guaranty sr. unsec. notes 6.375%, 1/30/23 (Canada)	34,000	32,130
MEG Energy Corp. 144A notes 6.50%, 1/15/25	220,000	223,300
(Canada)	•	- '

Nabors Industries, Inc. company guaranty sr. unsec. notes 5.75%, 2/1/25	205,000	155,199
Nabors Industries, Inc. company guaranty sr. unsec. notes 5.50%, 1/15/23	20,000	15,874
Newfield Exploration Co. sr. unsec. unsub. notes 5.75%, 1/30/22	96,000	97,200
Newfield Exploration Co. sr. unsec. unsub. notes 5.375%, 1/1/26	144,000	141,120
Nine Energy Service, Inc. 144A sr. unsec. notes 8.75%, 11/1/23	55,000	52,250
Noble Holding International, Ltd. company guaranty sr. unsec. unsub. notes 7.75%, 1/15/24	56,000	42,420
Noble Holding International, Ltd. 144A company guaranty sr. unsec. notes 7.875%, 2/1/26	86,000	73,315
Oasis Petroleum, Inc. company guaranty sr. unsec. sub. notes 6.875%, 1/15/23	33,000	30,690
Oasis Petroleum, Inc. company guaranty sr. unsec. unsub. notes 6.875%, 3/15/22	191,000	180,018
Oasis Petroleum, Inc. 144A sr. unsec. notes 6.25%, 5/1/26	125,000	105,625
Pertamina Persero PT 144A sr. unsec. unsub. notes 4.875%, 5/3/22 (Indonesia)	925,000	935,304
Pertamina Persero PT 144A sr. unsec. unsub. notes 4.30%, 5/20/23 (Indonesia)	200,000	196,872
Petrobras Global Finance BV company guaranty sr. unsec. unsub. bonds 7.375%, 1/17/27	4,416,000	4,537,440
(Brazil) Petrobras Global Finance BV company guaranty	4,410,000	7,557,770
sr. unsec. unsub. notes 6.25%, 3/17/24 (Brazil)	360,000	364,500
Petrobras Global Finance BV company guaranty sr. unsec. unsub. notes 6.125%, 1/17/22 (Brazil)	222,000	227,273
Petrobras Global Finance BV company guaranty sr. unsec. unsub. notes 5.999%, 1/27/28 (Brazil)	475,000	446,500
Petrobras Global Finance BV company guaranty sr. unsec. unsub. notes 5.299%, 1/27/25 (Brazil)	664,000	634,120
Petroleos de Venezuela SA company guaranty sr. unsec. bonds Ser. REGS, 6.00%, 11/15/26 (Venezuela) (In default) ^(NON)	399,000	58,853
Petroleos de Venezuela SA company guaranty sr. unsec. unsub. notes 5.375%, 4/12/27 (Venezuela) (In default) ^(NON)	824,000	122,426
Petroleos Mexicanos company guaranty sr. unsec. unsub. notes 5.375%, 3/13/22 (Mexico)	269,000	265,676
Petroleos Mexicanos company guaranty sr. unsec. unsub. notes 4.875%, 1/24/22 (Mexico)	941,000	916,064
Petroleos Mexicanos company guaranty sr. unsec. unsub. notes 4.50%, 1/23/26 (Mexico)	2,171,000	1,871,402
Regency Energy Partners LP/Regency Energy Finance Corp. company guaranty sr. unsec.	85,000	86,746
notes 5.00%, 10/1/22 Sabine Pass Liquefaction, LLC sr. notes 5.75%, 5/15/24	175,000	182,587
SESI, LLC company guaranty sr. unsec. notes 7.75%, 9/15/24	250,000	198,750
SESI, LLC company guaranty sr. unsec. unsub. notes 7.125%, 12/15/21	58,000	49,300
Seventy Seven Energy, Inc. escrow sr. unsec. notes 6.50%, 7/15/22 ^(F)	20,000	2
SM Energy Co. sr. unsec. notes 6.625%, 1/15/27	50,000	44,250
SM Energy Co. sr. unsec. sub. notes 5.00%, 1/15/24	72,000	62,640

SM Energy Co. sr. unsec. unsub. notes 6.125%,	96,000	90,720
11/15/22 Tallgrass Energy Partners LP/Tallgrass Energy	30,000	30,720
Finance Corp. 144A company guaranty sr.	125,000	120,000
unsec. bonds 5.50%, 1/15/28 Targa Resources Partners LP/Targa Resources		
Partners Finance Corp. company guaranty sr.	95,000	89,063
unsec. notes 5.375%, 2/1/27 Targa Resources Partners LP/Targa Resources		
Partners Finance Corp. company guaranty sr.	130,000	117,650
unsec. unsub. notes 5.00%, 1/15/28		
Transocean Pontus, Ltd. 144A company guaranty sr. notes 6.125%, 8/1/25 (Cayman	95,000	91,675
Islands)		
Transocean, Inc. 144A company guaranty sr. unsec. notes 9.00%, 7/15/23	30,000	29,850
Transocean, Inc. 144A company guaranty sr.	160,000	140,400
unsec. notes 7.50%, 1/15/26 Trinidad Drilling, Ltd. 144A company guaranty		
sr. unsec. notes 6.625%, 2/15/25 (Canada)	217,000	218,845
USA Compression Partners LP/USA Compression Finance Corp. 144A sr. unsec. notes 6.875%,	110.000	105 600
4/1/26	110,000	105,600
Vermilion Energy, Inc. 144A company guaranty	22,000	20,625
sr. unsec. notes 5.625%, 3/15/25 (Canada) Weatherford International, Ltd. company		
guaranty sr. unsec. unsub. notes 8.25%,	33,000	19,800
6/15/23 Whiting Petroleum Corp. sr. unsec. notes		
6.625%, 1/15/26	85,000	72,888
WPX Energy, Inc. sr. unsec. notes 8.25%, 8/1/23 WPX Energy, Inc. sr. unsec. notes 5.75%, 6/1/26	27,000	28,215
	TUD UUU	45 430
WPX Energy, Inc. sr. unsec. unsub. notes 6.00%,	106,000 145,000	95,930 141 013
	145,000	95,930 141,013
WPX Energy, Inc. sr. unsec. unsub. notes 6.00%,		
WPX Energy, Inc. sr. unsec. unsub. notes 6.00%, 1/15/22 Financials (2.9%)		141,013
WPX Energy, Inc. sr. unsec. unsub. notes 6.00%, 1/15/22 Financials (2.9%) Alliance Data Systems Corp. 144A company		141,013
WPX Energy, Inc. sr. unsec. unsub. notes 6.00%, 1/15/22 Financials (2.9%) Alliance Data Systems Corp. 144A company guaranty sr. unsec. notes 5.375%, 8/1/22 Alliant Holdings Intermediate, LLC 144A sr.	145,000 336,000	141,013
WPX Energy, Inc. sr. unsec. unsub. notes 6.00%, 1/15/22 Financials (2.9%) Alliance Data Systems Corp. 144A company guaranty sr. unsec. notes 5.375%, 8/1/22 Alliant Holdings Intermediate, LLC 144A sr. unsec. notes 8.25%, 8/1/23	145,000 336,000 96,000	141,013 18,776,537 327,600 94,560
WPX Energy, Inc. sr. unsec. unsub. notes 6.00%, 1/15/22 Financials (2.9%) Alliance Data Systems Corp. 144A company guaranty sr. unsec. notes 5.375%, 8/1/22 Alliant Holdings Intermediate, LLC 144A sr. unsec. notes 8.25%, 8/1/23 Ally Financial, Inc. sub. unsec. notes 5.75%, 11/20/25	145,000 336,000	141,013
WPX Energy, Inc. sr. unsec. unsub. notes 6.00%, 1/15/22 Financials (2.9%) Alliance Data Systems Corp. 144A company guaranty sr. unsec. notes 5.375%, 8/1/22 Alliant Holdings Intermediate, LLC 144A sr. unsec. notes 8.25%, 8/1/23 Ally Financial, Inc. sub. unsec. notes 5.75%, 11/20/25 Barclays PLC unsec. sub. bonds 4.836%, 5/9/28	145,000 336,000 96,000	141,013 18,776,537 327,600 94,560
WPX Energy, Inc. sr. unsec. unsub. notes 6.00%, 1/15/22 Financials (2.9%) Alliance Data Systems Corp. 144A company guaranty sr. unsec. notes 5.375%, 8/1/22 Alliant Holdings Intermediate, LLC 144A sr. unsec. notes 8.25%, 8/1/23 Ally Financial, Inc. sub. unsec. notes 5.75%, 11/20/25 Barclays PLC unsec. sub. bonds 4.836%, 5/9/28 (United Kingdom) CBRE Services, Inc. company guaranty sr.	145,000 336,000 96,000 899,000 200,000	141,013 18,776,537 327,600 94,560 894,505 183,614
WPX Energy, Inc. sr. unsec. unsub. notes 6.00%, 1/15/22 Financials (2.9%) Alliance Data Systems Corp. 144A company guaranty sr. unsec. notes 5.375%, 8/1/22 Alliant Holdings Intermediate, LLC 144A sr. unsec. notes 8.25%, 8/1/23 Ally Financial, Inc. sub. unsec. notes 5.75%, 11/20/25 Barclays PLC unsec. sub. bonds 4.836%, 5/9/28 (United Kingdom) CBRE Services, Inc. company guaranty sr. unsec. notes 5.25%, 3/15/25	145,000 336,000 96,000 899,000 200,000 75,000	141,013 18,776,537 327,600 94,560 894,505 183,614 78,129
WPX Energy, Inc. sr. unsec. unsub. notes 6.00%, 1/15/22 Financials (2.9%) Alliance Data Systems Corp. 144A company guaranty sr. unsec. notes 5.375%, 8/1/22 Alliant Holdings Intermediate, LLC 144A sr. unsec. notes 8.25%, 8/1/23 Ally Financial, Inc. sub. unsec. notes 5.75%, 11/20/25 Barclays PLC unsec. sub. bonds 4.836%, 5/9/28 (United Kingdom) CBRE Services, Inc. company guaranty sr. unsec. notes 5.25%, 3/15/25 CIT Group, Inc. sr. unsec. sub. notes 5.00%, 8/1/23	145,000 336,000 96,000 899,000 200,000	141,013 18,776,537 327,600 94,560 894,505 183,614
WPX Energy, Inc. sr. unsec. unsub. notes 6.00%, 1/15/22 Financials (2.9%) Alliance Data Systems Corp. 144A company guaranty sr. unsec. notes 5.375%, 8/1/22 Alliant Holdings Intermediate, LLC 144A sr. unsec. notes 8.25%, 8/1/23 Ally Financial, Inc. sub. unsec. notes 5.75%, 11/20/25 Barclays PLC unsec. sub. bonds 4.836%, 5/9/28 (United Kingdom) CBRE Services, Inc. company guaranty sr. unsec. notes 5.25%, 3/15/25 CIT Group, Inc. sr. unsec. sub. notes 5.00%,	145,000 336,000 96,000 899,000 200,000 75,000	141,013 18,776,537 327,600 94,560 894,505 183,614 78,129
WPX Energy, Inc. sr. unsec. unsub. notes 6.00%, 1/15/22 Financials (2.9%) Alliance Data Systems Corp. 144A company guaranty sr. unsec. notes 5.375%, 8/1/22 Alliant Holdings Intermediate, LLC 144A sr. unsec. notes 8.25%, 8/1/23 Ally Financial, Inc. sub. unsec. notes 5.75%, 11/20/25 Barclays PLC unsec. sub. bonds 4.836%, 5/9/28 (United Kingdom) CBRE Services, Inc. company guaranty sr. unsec. notes 5.25%, 3/15/25 CIT Group, Inc. sr. unsec. sub. notes 5.00%, 8/1/23 CIT Group, Inc. sr. unsec. unsub. notes 5.25%, 3/7/25 CIT Group, Inc. sr. unsec. unsub. notes 5.00%,	145,000 336,000 96,000 899,000 200,000 75,000 79,000	141,013 18,776,537 327,600 94,560 894,505 183,614 78,129 77,420
WPX Energy, Inc. sr. unsec. unsub. notes 6.00%, 1/15/22 Financials (2.9%) Alliance Data Systems Corp. 144A company guaranty sr. unsec. notes 5.375%, 8/1/22 Alliant Holdings Intermediate, LLC 144A sr. unsec. notes 8.25%, 8/1/23 Ally Financial, Inc. sub. unsec. notes 5.75%, 11/20/25 Barclays PLC unsec. sub. bonds 4.836%, 5/9/28 (United Kingdom) CBRE Services, Inc. company guaranty sr. unsec. notes 5.25%, 3/15/25 CIT Group, Inc. sr. unsec. sub. notes 5.00%, 8/1/23 CIT Group, Inc. sr. unsec. unsub. notes 5.25%, 3/7/25 CIT Group, Inc. sr. unsec. unsub. notes 5.00%, 8/15/22 CNG Holdings, Inc. 144A sr. notes 9.375%,	145,000 336,000 96,000 899,000 200,000 75,000 79,000 242,000	141,013 18,776,537 327,600 94,560 894,505 183,614 78,129 77,420 236,555
WPX Energy, Inc. sr. unsec. unsub. notes 6.00%, 1/15/22 Financials (2.9%) Alliance Data Systems Corp. 144A company guaranty sr. unsec. notes 5.375%, 8/1/22 Alliant Holdings Intermediate, LLC 144A sr. unsec. notes 8.25%, 8/1/23 Ally Financial, Inc. sub. unsec. notes 5.75%, 11/20/25 Barclays PLC unsec. sub. bonds 4.836%, 5/9/28 (United Kingdom) CBRE Services, Inc. company guaranty sr. unsec. notes 5.25%, 3/15/25 CIT Group, Inc. sr. unsec. sub. notes 5.00%, 8/1/23 CIT Group, Inc. sr. unsec. unsub. notes 5.25%, 3/7/25 CIT Group, Inc. sr. unsec. unsub. notes 5.00%, 8/15/22 CNG Holdings, Inc. 144A sr. notes 9.375%, 5/15/20 CNO Financial Group, Inc. sr. unsec. unsub.	145,000 336,000 96,000 899,000 200,000 75,000 79,000 242,000 34,000 105,000	141,013 18,776,537 327,600 94,560 894,505 183,614 78,129 77,420 236,555 33,533 98,175
WPX Energy, Inc. sr. unsec. unsub. notes 6.00%, 1/15/22 Financials (2.9%) Alliance Data Systems Corp. 144A company guaranty sr. unsec. notes 5.375%, 8/1/22 Alliant Holdings Intermediate, LLC 144A sr. unsec. notes 8.25%, 8/1/23 Ally Financial, Inc. sub. unsec. notes 5.75%, 11/20/25 Barclays PLC unsec. sub. bonds 4.836%, 5/9/28 (United Kingdom) CBRE Services, Inc. company guaranty sr. unsec. notes 5.25%, 3/15/25 CIT Group, Inc. sr. unsec. sub. notes 5.00%, 8/1/23 CIT Group, Inc. sr. unsec. unsub. notes 5.25%, 3/7/25 CIT Group, Inc. sr. unsec. unsub. notes 5.00%, 8/15/22 CNG Holdings, Inc. 144A sr. notes 9.375%, 5/15/20 CNO Financial Group, Inc. sr. unsec. unsub. notes 5.25%, 5/30/25	145,000 336,000 96,000 899,000 200,000 75,000 79,000 242,000 34,000 105,000 304,000	141,013 18,776,537 327,600 94,560 894,505 183,614 78,129 77,420 236,555 33,533 98,175 289,560
WPX Energy, Inc. sr. unsec. unsub. notes 6.00%, 1/15/22 Financials (2.9%) Alliance Data Systems Corp. 144A company guaranty sr. unsec. notes 5.375%, 8/1/22 Alliant Holdings Intermediate, LLC 144A sr. unsec. notes 8.25%, 8/1/23 Ally Financial, Inc. sub. unsec. notes 5.75%, 11/20/25 Barclays PLC unsec. sub. bonds 4.836%, 5/9/28 (United Kingdom) CBRE Services, Inc. company guaranty sr. unsec. notes 5.25%, 3/15/25 CIT Group, Inc. sr. unsec. sub. notes 5.00%, 8/1/23 CIT Group, Inc. sr. unsec. unsub. notes 5.25%, 3/7/25 CIT Group, Inc. sr. unsec. unsub. notes 5.00%, 8/15/22 CNG Holdings, Inc. 144A sr. notes 9.375%, 5/15/20 CNO Financial Group, Inc. sr. unsec. unsub. notes 5.25%, 5/30/25 Commerzbank AG 144A unsec. sub. notes 8.125%, 9/19/23 (Germany)	145,000 336,000 96,000 899,000 200,000 75,000 79,000 242,000 34,000 105,000	141,013 18,776,537 327,600 94,560 894,505 183,614 78,129 77,420 236,555 33,533 98,175
WPX Energy, Inc. sr. unsec. unsub. notes 6.00%, 1/15/22 Financials (2.9%) Alliance Data Systems Corp. 144A company guaranty sr. unsec. notes 5.375%, 8/1/22 Alliant Holdings Intermediate, LLC 144A sr. unsec. notes 8.25%, 8/1/23 Ally Financial, Inc. sub. unsec. notes 5.75%, 11/20/25 Barclays PLC unsec. sub. bonds 4.836%, 5/9/28 (United Kingdom) CBRE Services, Inc. company guaranty sr. unsec. notes 5.25%, 3/15/25 CIT Group, Inc. sr. unsec. sub. notes 5.00%, 8/1/23 CIT Group, Inc. sr. unsec. unsub. notes 5.25%, 3/7/25 CIT Group, Inc. sr. unsec. unsub. notes 5.00%, 8/15/22 CNG Holdings, Inc. 144A sr. notes 9.375%, 5/15/20 CNO Financial Group, Inc. sr. unsec. unsub. notes 5.25%, 5/30/25 Commerzbank AG 144A unsec. sub. notes 8.125%, 9/19/23 (Germany) ESH Hospitality, Inc. 144A company guaranty sr.	145,000 336,000 96,000 899,000 200,000 75,000 79,000 242,000 34,000 105,000 304,000	141,013 18,776,537 327,600 94,560 894,505 183,614 78,129 77,420 236,555 33,533 98,175 289,560
WPX Energy, Inc. sr. unsec. unsub. notes 6.00%, 1/15/22 Financials (2.9%) Alliance Data Systems Corp. 144A company guaranty sr. unsec. notes 5.375%, 8/1/22 Alliant Holdings Intermediate, LLC 144A sr. unsec. notes 8.25%, 8/1/23 Ally Financial, Inc. sub. unsec. notes 5.75%, 11/20/25 Barclays PLC unsec. sub. bonds 4.836%, 5/9/28 (United Kingdom) CBRE Services, Inc. company guaranty sr. unsec. notes 5.25%, 3/15/25 CIT Group, Inc. sr. unsec. sub. notes 5.00%, 8/1/23 CIT Group, Inc. sr. unsec. unsub. notes 5.25%, 3/7/25 CIT Group, Inc. sr. unsec. unsub. notes 5.00%, 8/15/22 CNG Holdings, Inc. 144A sr. notes 9.375%, 5/15/20 CNO Financial Group, Inc. sr. unsec. unsub. notes 5.25%, 5/30/25 Commerzbank AG 144A unsec. sub. notes 8.125%, 9/19/23 (Germany)	145,000 336,000 96,000 899,000 200,000 75,000 79,000 242,000 34,000 105,000 304,000 200,000	141,013 18,776,537 327,600 94,560 894,505 183,614 78,129 77,420 236,555 33,533 98,175 289,560 219,401

Fairfax Financial Holdings, Ltd. 144A sr. unsec.		
notes 4.85%, 4/17/28 (Canada)		
Freedom Mortgage Corp. 144A sr. unsec. notes		0.4.0=0
8.25%, 4/15/25	110,000	94,050
Freedom Mortgage Corp. 144A sr. unsec. notes	261,000	223,808
8.125%, 11/15/24	201,000	223,000
GLP Capital LP/GLP Financing II, Inc. company	115,000	114,138
guaranty sr. unsec. notes 5.25%, 6/1/25	113,000	111,130
GLP Capital LP/GLP Financing II, Inc. company	70.000	70 122
guaranty sr. unsec. unsub. notes 5.375%,	79,000	78,132
4/15/26 goeasy, Ltd. 144A company guaranty sr. unsec.		
notes 7.875%, 11/1/22 (Canada)	95,000	96,188
HUB International, Ltd. 144A sr. unsec. notes		
7.00%, 5/1/26	156,000	140,790
Icahn Enterprises LP/Icahn Enterprises Finance		
Corp. company guaranty sr. unsec. notes	95,000	94,050
6.75%, 2/1/24		
Icahn Enterprises LP/Icahn Enterprises Finance		
Corp. company guaranty sr. unsec. notes	95,000	93,813
6.25%, 2/1/22		
Icahn Enterprises LP/Icahn Enterprises Finance Corp. company guaranty sr. unsec. notes	23,000	22,971
6.00%, 8/1/20	23,000	22,971
Icahn Enterprises LP/Icahn Enterprises Finance		
Corp. company guaranty sr. unsec. notes	215,000	210,700
5.875%, 2/1/22	213,000	210,700
International Lease Finance Corp. sr. unsec.	15.000	15 460
unsub. notes 5.875%, 8/15/22	15,000	15,469
Intesa Sanpaolo SpA 144A unsec. sub. notes	200,000	180,000
5.017%, 6/26/24 (Italy)		
iStar, Inc. sr. unsec. notes 6.00%, 4/1/22(R)	165,000	159,638
iStar, Inc. sr. unsec. unsub. notes 5.25%, 9/15/22 ^(R)	55,000	51,420
LPL Holdings, Inc. 144A company guaranty sr.		
unsec. notes 5.75%, 9/15/25	200,000	187,500
MGM Growth Properties Operating Partnership		
LP/MGP Finance Co-Issuer, Inc. company	50,000	43,750
guaranty sr. unsec. notes 4.50%, 1/15/28 ^(R)		
Miller Homes Group Holdings PLC company		
guaranty sr. notes Ser. REGS, 5.50%, 10/15/24	GBP100,000	115,527
(United Kingdom)		
Nationstar Mortgage, LLC/Nationstar Capital	¢40.000	46.000
Corp. company guaranty sr. unsec. unsub. notes 6.50%, 7/1/21	\$48,000	46,800
Provident Funding Associates LP/PFG Finance		
Corp. 144A sr. unsec. notes 6.375%, 6/15/25	170,000	153,000
Royal Bank of Scotland Group PLC unsec. sub.	100.000	06.057
bonds 5.125%, 5/28/24 (United Kingdom)	100,000	96,957
Springleaf Finance Corp. company guaranty sr.	60,000	53,550
unsec. sub. notes 7.125%, 3/15/26	00,000	33,330
Springleaf Finance Corp. company guaranty sr.	332,000	297,140
unsec. unsub. notes 6.875%, 3/15/25	332,333	
Springleaf Finance Corp. company guaranty sr.	74,000	71,759
unsec. unsub. notes 6.125%, 5/15/22 Springleaf Finance Corp. sr. unsec. unsub. notes		
5.25%, 12/15/19	55,000	55,131
Starwood Property Trust, Inc. sr. unsec. notes		
4.75%, 3/15/25 ^(R)	150,000	135,000
Stearns Holdings, Inc. 144A company guaranty	185,000	173,669
sr. notes 9.375%, 8/15/20		
	233,000	187,495

TMX Finance, LLC/TitleMax Finance Corp. 144A sr. notes 11.125%, 4/1/23 Travelport Corporate Finance PLC 144A		
company guaranty sr. notes 6.00%, 3/15/26 (United Kingdom)	354,000	357,540
USIS Merger Sub, Inc. 144A sr. unsec. notes 6.875%, 5/1/25	140,000	128,534
VTB Bank OJSC Via VTB Capital SA 144A unsec. sub. bonds 6.95%, 10/17/22 (Russia)	200,000	199,000
Wand Merger Corp. 144A sr. unsec. notes 9.125%, 7/15/26	35,000	33,950
Wand Merger Corp. 144A sr. unsec. notes 8.125%, 7/15/23	115,000	112,413
WeWork Cos, Inc. 144A company guaranty sr. unsec. notes 7.875%, 5/1/25	236,000	209,450
		6,987,250
Health care (2.5%) Air Medical Merger Sub Corp. 144A sr. unsec.	205.000	171 175
notes 6.375%, 5/15/23	205,000	171,175
ASP AMC Merger Sub, Inc. 144A sr. unsec. notes 8.00%, 5/15/25	135,000	71,550
Bausch Health Cos., Inc. company guaranty sr. unsec. notes Ser. REGS, 4.50%, 5/15/23	EUR 100,000	108,059
Bausch Health Cos., Inc. 144A company guaranty sr. notes 5.50%, 11/1/25	\$40,000	37,300
Bausch Health Cos., Inc. 144A company guaranty sr. unsec. notes 9.00%, 12/15/25	115,000	114,425
Bausch Health Cos., Inc. 144A company guaranty sr. unsec. notes 6.125%, 4/15/25	265,000	231,213
Bausch Health Cos., Inc. 144A company guaranty sr. unsec. notes 5.875%, 5/15/23	154,000	142,450
Bausch Health Cos., Inc. 144A company	27,000	26,595
guaranty sr. unsec. notes 5.625%, 12/1/21 Bausch Health Cos., Inc. 144A company	160,000	161,600
guaranty sr. unsub. notes 7.00%, 3/15/24 Bausch Health Cos., Inc. 144A company	125,000	125,625
guaranty sr. unsub. notes 6.50%, 3/15/22	123,000	125,025
BioScrip, Inc. company guaranty sr. unsec. notes 8.875%, 2/15/21	189,000	176,243
Centene Corp. sr. unsec. unsub. notes 6.125%, 2/15/24	175,000	179,156
Centene Corp. sr. unsec. unsub. notes 4.75%, 5/15/22	130,000	128,375
Centene Escrow I Corp. 144A sr. unsec. notes 5.375%, 6/1/26	60,000	58,350
CHS/Community Health Systems, Inc. company guaranty sr. notes 6.25%, 3/31/23	408,000	370,790
CHS/Community Health Systems, Inc. company guaranty sr. unsec. notes 6.875%, 2/1/22	369,000	167,895
CHS/Community Health Systems, Inc. 144A company guaranty sub. notes 8.125%, 6/30/24	190,000	138,700
Endo Finance, LLC/Endo Finco, Inc. 144A	165,000	124 575
company guaranty sr. unsec. unsub. notes 5.375%, 1/15/23	165,000	124,575
HCA, Inc. company guaranty sr. bonds 5.25%, 6/15/26	363,000	360,278
HCA, Inc. company guaranty sr. notes 6.50%, 2/15/20	283,000	290,075
HCA, Inc. company guaranty sr. unsec. unsub. notes 7.50%, 2/15/22	55,000	58,300
	160,000	153,120

Jaguar Holding Co. II/Pharmaceutical Product Development, LLC 144A company guaranty sr. unsec. notes 6.375%, 8/1/23 Kinetic Concepts, Inc./KCI USA, Inc. 144A		
company guaranty sub. notes 12.50%, 11/1/21 Mallinckrodt International Finance	185,000	197,950
SA/Mallinckrodt CB, LLC 144A company guaranty sr. unsec. unsub. notes 5.50%,	143,000	99,028
4/15/25 (Luxembourg)		
Molina Healthcare, Inc. company guaranty sr. unsec. notes 5.375%, 11/15/22	120,000	115,800
Molina Healthcare, Inc. 144A company guaranty sr. unsec. notes 4.875%, 6/15/25	30,000	27,375
Ortho-Clinical Diagnostics, Inc./Ortho-Clinical Diagnostics SA 144A sr. unsec. notes 6.625%, 5/15/22	240,000	216,000
Service Corp. International sr. unsec. notes 5.375%, 1/15/22	249,000	249,623
Service Corp. International sr. unsec. notes 4.625%, 12/15/27	45,000	42,300
Service Corp. International sr. unsec. unsub. notes 5.375%, 5/15/24	498,000	493,020
Sotera Health Holdings, LLC 144A sr. unsec. notes 6.50%, 5/15/23	96,000	91,920
Tenet Healthcare Corp. company guaranty sr. sub. notes 6.00%, 10/1/20	231,000	233,888
Tenet Healthcare Corp. sr. unsec. notes 8.125%, 4/1/22	81,000	81,203
Teva Pharmaceutical Finance Netherlands III BV company guaranty sr. unsec. notes 6.75%,	200,000	193,788
3/1/28 (Israel) Teva Pharmaceutical Finance Netherlands III BV company guaranty sr. unsec. notes 6.00%,	200,000	192,643
4/15/24 (Israel) Unilabs Subholding AB company guaranty sr. unsec. notes Ser. REGS, 5.75%, 5/15/25 (Sweden)	EUR 100,000	103,129
Valeant Pharmaceuticals International, Inc. 144A company guaranty sr. unsec. notes 9.25%, 4/1/26	\$140,000	140,000
Valeant Pharmaceuticals International, Inc. 144A sr. unsec. notes 8.50%, 1/31/27	125,000	120,938
WellCare Health Plans, Inc. sr. unsec. notes 5.25%, 4/1/25	75,000	72,188
WellCare Health Plans, Inc. 144A sr. unsec. notes 5.375%, 8/15/26	45,000	43,425
		6,110,067
Technology (1.3%) Avaya, Inc. 144A escrow notes 7.00%, 4/1/19	571,000	_
Banff Merger Sub, Inc. 144A sr. unsec. notes	219,000	200,385
9.75%, 9/1/26 Diamond 1 Finance Corp./Diamond 2 Finance Corp. 144A company guaranty sr. notes 6.02%, 6/15/26	400,000	401,809
Diamond 1 Finance Corp./Diamond 2 Finance Corp. 144A company guaranty sr. unsec. notes 7.125%, 6/15/24	131,000	133,293
Energizer Gamma Acquisition, Inc. 144A company guaranty sr. unsec. notes 6.375%,	45,000	41,288
7/15/26 First Data Corp. 144A notes 5.75%, 1/15/24	343,000	334,425

First Data Corp. 144A sr. notes 5.375%, 8/15/23 Inception Merger Sub, Inc./Rackspace Hosting, Inc. 144A sr. unsec. notes 8.625%, 11/15/24 Infor Software Parent, LLC/Infor Software	165,000 190,000	162,113 148,200
Parent, Inc. 144A company guaranty sr. unsec. notes 7.125%, 5/1/21 ^(PIK)	254,000	247,015
Infor US, Inc. company guaranty sr. unsec. notes 6.50%, 5/15/22	228,000	220,510
Infor US, Inc. 144A company guaranty sr. notes 5.75%, 8/15/20	57,000	57,171
Qorvo, Inc. 144A sr. unsec. notes 5.50%, 7/15/26	50,000	47,750
Solera, LLC / Solera Finance, Inc. 144A sr. unsec. notes 10.50%, 3/1/24	378,000	402,570
Tempo Acquisition, LLC/Tempo Acquisition Finance Corp. 144A sr. unsec. notes 6.75%, 6/1/25	355,000	328,375
TTM Technologies, Inc. 144A company guaranty sr. unsec. notes 5.625%, 10/1/25	353,000	328,290
Western Digital Corp. company guaranty sr. unsec. notes 4.75%, 2/15/26	180,000	156,150
Transportation (0.10/)		3,209,344
Transportation (0.1%) Watco Cos., LLC/Watco Finance Corp. 144A company guaranty sr. unsec. notes 6.375%, 4/1/23	229,000	229,573
Utilities and power (1.1%)		229,573
AES Corp./Virginia (The) sr. unsec. notes 5.50%, 4/15/25	665,000	660,013
AES Corp./Virginia (The) sr. unsec. notes 4.875%, 5/15/23	70,000	68,425
AES Corp./Virginia (The) sr. unsec. notes 4.50%, 3/15/23	60,000	58,500
AES Corp./Virginia (The) sr. unsec. unsub. bonds 5.125%, 9/1/27	163,000	156,480
Calpine Corp. sr. unsec. sub. notes 5.75%, 1/15/25	252,000	230,580
Calpine Corp. 144A company guaranty sr. notes 5.25%, 6/1/26	86,000	78,475
Calpine Corp. 144A company guaranty sr. sub. notes 5.875%, 1/15/24	35,000	34,300
Dynegy, Inc. company guaranty sr. unsec. unsub. notes 7.625%, 11/1/24	143,000	150,865
Dynegy, Inc. 144A company guaranty sr. unsec. notes 8.125%, 1/30/26	78,000	84,240
Energy Transfer LP sr. sub. notes 5.875%, 1/15/24	164,000	166,870
Energy Transfer LP sr. sub. notes 5.50%, 6/1/27 GenOn Energy, Inc. sr. unsec. notes 9.875%,	337,000 142,000	328,575 54,347
10/15/20 GenOn Energy, Inc./NRG Americas, Inc.	20.785	20 160
company guaranty sub. FRN (BBA LIBOR USD 3 Month + 6.50%), 9.392%, 12/1/23 NRG Energy, Inc. company guaranty sr. unsec.	30,785	30,169
notes 7.25%, 5/15/26 NRG Energy, Inc. company guaranty sr. unsec.	122,000	127,033
notes 6.625%, 1/15/27	176,000 55,000	177,320 52,800
	55,000	J2,000

NRG Energy, Inc. company guaranty sr. unsec.
notes 5.75%, 1/15/28

Texas Competitive Electric Holdings Co.,
LLC/TCEH Finance, Inc. escrow company
guaranty sr. notes 11.50%, 10/1/20^(F)

Vistra Operations Co., LLC 144A sr. unsec. notes
5.50%, 9/1/26

168,000
161,700
2,620,962

Total corporate bonds and notes (cost \$78,189,001

FOREIGN GOVERNMENT AND AGENCY BONDS AND NOTES (11.5%)(a)			
		Principal amount	Value
Argentina (Republic of) sr. unsec. unsub. notes 6.875%, 1/26/27 (Argentina)		\$750,000	\$570,000
Brazil (Federal Republic of) sr. unsec. unsub. bonds 4.625%, 1/13/28 (Brazil)		2,125,000	2,053,959
Buenos Aires (Province of) sr. unsec. unsub. bonds Ser. REGS, 7.875%, 6/15/27 (Argentina)		400,000	286,000
Buenos Aires (Province of) sr. unsec. unsub. notes Ser. REGS, 6.50%, 2/15/23 (Argentina)		75,000	61,500
Buenos Aires (Province of) unsec. FRN (Argentina Deposit Rates BADLAR + 3.83%), 52.516%, 5/31/22 (Argentina)	ARS	7,745,000	199,486
Buenos Aires (Province of) 144A sr. unsec. unsub. bonds 7.875%, 6/15/27 (Argentina)		\$2,140,000	01,530,100
Buenos Aires (Province of) 144A sr. unsec. unsub. notes 10.875%, 1/26/21 (Argentina)		1,024,000	1,003,725
Buenos Aires (Province of) 144A sr. unsec. unsub. notes 9.125%, 3/16/24 (Argentina)		2,576,000	2,140,227
Cordoba (Province of) sr. unsec. unsub. notes Ser. REGS, 7.45%, 9/1/24 (Argentina)		1,460,000	1,189,900
Cordoba (Province of) 144A sr. unsec. unsub. notes 7.125%, 6/10/21 (Argentina)		547,000	481,360
Dominican (Republic of) sr. unsec. unsub. notes 7.50%, 5/6/21 (Dominican Republic)		170,000	175,100
Dominican (Republic of) sr. unsec. unsub. notes Ser. REGS, 8.625%, 4/20/27 (Dominican Republic)		105,000	119,569
Dominican (Republic of) sr. unsec. unsub. notes Ser. REGS, 6.875%, 1/29/26 (Dominican Republic)		550,000	576,813
Dominican (Republic of) 144A sr. unsec. unsub. bonds 5.50%, 1/27/25 (Dominican Republic)		725,000	716,663
Egypt (Arab Republic of) sr. unsec. notes Ser. REGS, 5.577%, 2/21/23 (Egypt)		315,000	298,463
Egypt (Arab Republic of) sr. unsec. unsub. notes Ser. REGS, 5.875%, 6/11/25 (Egypt)		890,000	807,675
El Salvador (Republic of) sr. unsec. unsub. notes Ser. REGS, 5.875%, 1/30/25 (El Salvador)		300,000	274,500
Hellenic (Republic of) sr. unsec. unsub. bonds Ser. PSI, stepped-coupon 3.00% (3.65%, 2/24/20), 2/24/26	EUR	446,000	481,422

(Greece) ^(STP) Hellenic (Republic of) sr. unsec. unsub. bonds Ser. PSI, stepped-coupon 3.00% (3.65%, 2/24/20), 2/24/24 (Greece) ^(STP)	EUR	3,716,744	4,193,261
Hellenic (Republic of) sr. unsec. unsub. bonds Ser. PSI, stepped-coupon 3.00% (3.65%, 2/24/20), 2/24/23 (Greece)(STP)	EUR	2,427,822	2,755,417
Indonesia (Republic of) sr. unsec. unsub. notes Ser. REGS, 4.75%, 1/8/26 (Indonesia)		\$1,020,000	01,032,750
Indonesia (Republic of) sr. unsec. unsub. notes Ser. REGS, 4.125%, 1/15/25 (Indonesia)		360,000	354,150
Indonesia (Republic of) 144A sr. unsec. notes 4.75%, 1/8/26 (Indonesia)		200,000	202,500
Indonesia (Republic of) 144A sr. unsec. unsub. notes 4.35%, 1/8/27 (Indonesia)		650,000	641,063
Indonesia (Republic of) 144A sr. unsec. unsub. notes 3.375%, 4/15/23 (Indonesia)		560,000	540,400
Ivory Coast (Republic of) sr. unsec. unsub. notes Ser. REGS, 6.375%, 3/3/28 (Ivory Coast)		375,000	336,094
Ivory Coast (Republic of) sr. unsec. unsub. notes Ser. REGS, 5.375%, 7/23/24 (Ivory Coast)		1,300,000	1,191,125
Russia (Federation of) sr. unsec. unsub. notes Ser. REGS, 4.50%, 4/4/22 (Russia)		1,400,000	1,415,750
Russia (Federation of) 144A sr. unsec. notes 4.50%, 4/4/22 (Russia)		200,000	202,333
Senegal (Republic of) sr. unsec. unsub. notes Ser. REGS, 6.25%, 7/30/24 (Senegal)	EUR	400,000	388,500
South Africa (Republic of) sr. unsec. unsub. notes 4.85%, 9/27/27 (South Africa)		\$360,000	336,059
United Mexican States sr. unsec. unsub. notes 4.15%, 3/28/27 (Mexico)		1,115,000	1,078,532
Venezuela (Republic of) sr. unsec. notes 9.00%, 5/7/23 (Venezuela)(In default)(NON)		798,000	176,558
Venezuela (Republic of) sr. unsec. notes 7.65%, 4/21/25 (Venezuela)(In default)(NON)		371,000	76,983
Venezuela (Republic of) sr. unsec. unsub. notes 8.25%, 10/13/24 (Venezuela) (In default) ^(NON)		1,292,000	297,160
Total foreign government and agency bonds and notes (cost \$30,325,919)			\$28,185,097

PURCHASED SWAP OPTIONS OUTSTANDING (3.4%) ^(a) Counterparty Fixed right % to receive or (pay)/ Floating rate index/ Maturity date Barclays Bank PLC	Expiration date/ strike	Notional/ Contract Value amount
2.92/3 month USD-LIBOR-BBA/Jan-29	Jan-19/2.92	\$17,640,400\$327,406
2.855/3 month USD-LIBOR-BBA/Jan-29	Jan-19/2.855	17,640,400 233,735
Citibank, N.A.		
2.88/3 month USD-LIBOR-BBA/Jan-29	Jan-19/2.88	30,865,500 473,477
2.84/3 month USD-LIBOR-BBA/Jan-29	Jan-19/2.84	17,640,400 200,748
2.86/3 month USD-LIBOR-BBA/Jan-20	Jan-19/2.86	35,280,800 43,748
(3.23)/3 month USD-LIBOR-BBA/Jan-49	Jan-19/3.23	6,802,700 7

(3.29)/3 month USD-LIBOR-BBA/Jan-49 Goldman Sachs International	Jan-19/3.29	6,802,700 7
3.0375/3 month USD-LIBOR-BBA/Jan-29	Jan-19/3.0375	38,330,000 1,100,838
3.2775/3 month USD-LIBOR-BBA/Jan-20	Jan-19/3.2775	54,421,700 374,421
2.99375/3 month USD-LIBOR-BBA/Jan-20	Jan-19/2.99375	54,421,700 128,979
0.025/6 month EUR-EURIBOR-Reuters/Aug-21	Aug-19/0.025 EUR	33,740,500 107,470
2.897/3 month USD-LIBOR-BBA/Mar-20	Mar-19/2.897	\$23,520,50091,730
-0.065/6 month EUR-EURIBOR-Reuters/Aug-21	Aug-19/-0.065 EUR	33,740,500 59,534
2.9215/3 month USD-LIBOR-BBA/Mar-20	Mar-19/2.9215	\$23,520,50050,804
(1.523)/6 month EUR-EURIBOR-Reuters/Feb-49	Feb-19/1.523 EUR	3,244,200 7,880
(2.897)/3 month USD-LIBOR-BBA/Mar-20	Mar-19/2.897	\$23,520,5006,351
(2.9215)/3 month USD-LIBOR-BBA/Mar-20	Mar-19/2.9215	23,520,500 4,704
JPMorgan Chase Bank N.A.		, , , , , , , , , , , , , , , , , , , ,
3.162/3 month USD-LIBOR-BBA/Nov-33	Nov-20/3.162	11,760,300 717,496
2.88/3 month USD-LIBOR-BBA/Jan-29	Jan-19/2.88	30,865,500 489,218
3.096/3 month USD-LIBOR-BBA/Nov-29	Nov-19/3.096	9,408,200 394,956
1.376/6 month EUR-EURIBOR-Reuters/Sep-29	Sep-19/1.376 EUR	7,733,000 374,782
1.758/6 month EUR-EURIBOR-Reuters/Sep-49	Sep-19/1.758 EUR	3,085,000 313,028
(3.162)/3 month USD-LIBOR-BBA/Nov-33	Nov-20/3.162	\$11,760,300311,766
(2.7575)/3 month USD-LIBOR-BBA/Dec-37	Dec-27/2.7575	3,169,000 213,020
(2.795)/3 month USD-LIBOR-BBA/Dec-37	Dec-27/2.795	3,169,000 208,393
2.795/3 month USD-LIBOR-BBA/Dec-37	Dec-27/2.795	3,169,000 157,975
2.7575/3 month USD-LIBOR-BBA/Dec-37	Dec-27/2.7575	3,169,000 154,299
(3.096)/3 month USD-LIBOR-BBA/Nov-29	Nov-19/3.096	9,408,200 102,079
(1.545)/3 month GBP-LIBOR-BBA/Feb-29	Feb-19/1.545 GBP	6,488,300 43,914
(3.095)/3 month USD-LIBOR-BBA/Nov-21	Nov-19/3.095	\$23,520,50031,517
(3.25)/3 month USD-LIBOR-BBA/Jan-29	Jan-19/3.25	27,210,900 27
Morgan Stanley & Co. International PLC	•	
3.00/3 month USD-LIBOR-BBA/Apr-72	Apr-47/3.00	3,150,300 373,909
3.00/3 month USD-LIBOR-BBA/Apr-72	Apr-47/3.00	3,150,300 373,594
3.02/3 month USD-LIBOR-BBA/Aug-20	Aug-19/3.02	79,389,400 334,229
2.80/3 month USD-LIBOR-BBA/Jan-29	Jan-19/2.80	8,435,000 75,915
(3.0975)/3 month USD-LIBOR-BBA/Nov-21	Nov-19/3.0975	23,520,500 31,047
(3.098)/3 month USD-LIBOR-BBA/Feb-29	Feb-19/3.098	14,112,300 13,689
UBS AG		, ,
2.9125/3 month USD-LIBOR-BBA/Jan-29	Jan-19/2.9125	11,760,300 209,333
2.8525/3 month USD-LIBOR-BBA/Jan-29	Jan-19/2.8525	11,760,300 150,532
•	-	·
Total purchased swap options outstanding (cost \$5,578,056)		\$8,286,557

PURCHASED OPTIONS OUTSTANDING (0.7%)(a)				
Counterparty	Expiration date strike price	/Notional amount	Contract amount	Value
Bank of America N.A. GBP/USD (Call) Citibank, N.A.	Jun-19/\$1.34	8,440,465 GBP	6,622,050	\$140,601
USD/JPY (Put)	Jan-19/JPY 108.00	17,163,600	17,163,600	84,582
Goldman Sachs International USD/CNH (Call)	Apr-19/CNH 7.00	8,759,000	8,759,000	46,361
IPMorgan Chase Bank N.A.				

EUR/NOK (Put)	Mar-19/NOK 9.80	4,186,456 EUR	3,653,900	33,504
Federal National Mortgage Association 30 yr 3.50% TBA commitments (Call)	Feb-19/97.11	7,000,000	7,000,000	195,216
Federal National Mortgage Association 30 yr 3.50% TBA commitments (Call)	Feb-19/97.27	7,000,000	7,000,000	184,408
Federal National Mortgage Association 30 yr 3.50% TBA commitments (Call)	Feb-19/97.42	7,000,000	7,000,000	173,635
Federal National Mortgage Association 30 yr 2.50% TBA commitments (Call)	Jan-19/92.26	15,000,000	\$15,000,000	0361,395
Federal National Mortgage Association 30 yr 3.00% TBA commitments (Call)	Jan-19/95.81	19,000,000	19,000,000	332,386
Federal National Mortgage Association 30 yr 3.50% TBA commitments (Call)	Feb-19/98.72	6,000,000	6,000,000	75,126
Federal National Mortgage Association 30 yr 3.50% TBA commitments (Call)	Feb-19/98.56	6,000,000	6,000,000	83,520
Federal National Mortgage Association 30 yr 3.50% TBA commitments (Call)	Feb-19/98.41	6,000,000	6,000,000	92,106
Federal National Mortgage Association 30 yr 3.50% TBA commitments (Put)	Jan-19/98.64	14,000,000	14,000,000	14
Federal National Mortgage Association 30 yr 3.50% TBA commitments (Put)	Feb-19/97.75	13,000,000	13,000,000	1,703
Federal National Mortgage Association 30 yr 3.50% TBA commitments (Put)	Feb-19/97.59	13,000,000	13,000,000	1,261
Federal National Mortgage Association 30 yr 3.50% TBA commitments (Put)	Feb-19/97.44	13,000,000	13,000,000	910

Total purchased options outstanding (cost \$1,128,409)

\$1,806,728

SENIOR LOANS (1.9%)(a)(c)

SENIOR LOANS (1.9%) (1.9%)		
	Principal amount	Value
Academy, Ltd. bank term loan FRN Ser. B, (BBA LIBOR USD 3 Month + 4.00%), 6.349%, 7/2/22	\$44,701	\$29,726
Air Medical Group Holdings, Inc. bank term Ioan FRN Ser. B, (BBA LIBOR USD 3 Month + 3.25%), 5.682%, 4/28/22	48,873	45,278
Air Methods Corp. bank term Ioan FRN Ser. B, (BBA LIBOR USD 3 Month + 3.50%), 6.303%, 4/21/24	83,592	65,739
Avaya, Inc. bank term Ioan FRN Ser. B, (BBA LIBOR USD 3 Month + 4.25%), 6.701%, 12/15/24	252,450	243,772
Boyd Gaming Corp. bank term loan FRN Ser. B, (BBA LIBOR USD 3 Month + 2.25%), 4.466%, 9/15/23	110,000	104,821
Brand Industrial Services, Inc. bank term Ioan FRN (BBA LIBOR USD 3 Month + 4.25%), 6.732%, 6/21/24	215,715	203,959
BWAY Corp. bank term loan FRN Ser. B, (BBA LIBOR USD 3 Month + 3.25%), 5.658%, 4/3/24	64,025	60,143
California Resources Corp. bank term loan FRN (BBA LIBOR USD 3 Month + 4.75%), 7.037%, 11/17/22	155,000	144,150
CCC Information Services, Inc. bank term Ioan FRN (BBA LIBOR USD 3 Month + 6.75%), 9.095%, 4/27/25	64,000	62,880
CPG International, Inc. bank term Ioan FRN (BBA LIBOR USD 3 Month + 3.75%), 6.633%, 5/5/24	85,624	81,771

Eagleclaw Midstream Ventures, LLC bank term loan FRN (BBA LIBOR USD 3 Month + 4.25%), 6.869%, 6/30/24	133,980	124,350
Forterra Finance, LLC bank term Ioan FRN (BBA LIBOR USD 3 Month + 3.00%), 5.522%, 10/25/23	184,998	164,833
FTS International, Inc. bank term loan FRN Ser. B, (BBA	70,077	69,026
LIBOR USD 3 Month + 4.75%), 7.272%, 4/16/21 Gates Global, LLC bank term loan FRN Ser. B, (BBA	80,756	76,567
LIBOR USD 3 Month + 2.75%), 5.272%, 3/31/24 HFOTCO, LLC bank term loan FRN Ser. B, (BBA LIBOR	199,000	194,771
USD 3 Month + 2.75%), 5.28%, 6/26/25 iHeartCommunications, Inc. bank term loan FRN Ser. D,	233,000	13 1,771
(BBA LIBOR USD 3 Month + 6.75%), 9.272%, 1/30/19 (In default) ^(NON)	323,000	213,584
Jo-Ann Stores, LLC bank term Ioan FRN (BBA LIBOR USD 3 Month + 9.25%), 11.604%, 5/21/24	260,000	250,900
Jo-Ann Stores, LLC bank term loan FRN (BBA LIBOR USD 3 Month + 5.00%), 7.477%, 10/16/23	79,381	75,015
KCA Deutag Alpha, Ltd. bank term loan FRN Ser. B, (BBA LIBOR USD 3 Month + 6.75%), 9.021%, 3/21/23	69,546	56,680
Kronos, Inc./MA bank term loan FRN (BBA LIBOR USD 3	95,000	93,456
Month + 8.25%), 9.25%, 11/1/24 Level 3 Financing, Inc. bank term loan FRN Ser. B, (BBA	79,000	74,458
LIBOR USD 3 Month + 2.25%), 4.754%, 2/22/24 Murray Energy Corp. bank term loan FRN Ser. B2, (BBA	102,210	85,089
LIBOR USD 3 Month + 7.25%), 9.777%, 10/17/22 Navistar Financial Corp Owner Trust bank term loan FRN	102,210	05,005
Ser. B, (BBA LIBOR USD 3 Month + 3.75%), 6.313%, 7/30/25	39,900	38,005
Navistar, Inc. bank term Ioan FRN Ser. B, (BBA LIBOR USD 3 Month + 3.50%), 5.89%, 11/6/24	309,520	296,366
Neiman Marcus Group, Ltd., Inc. bank term Ioan FRN (BBA LIBOR USD 3 Month + 3.25%), 5.63%, 10/25/20	147,943	125,197
Oryx Southern Delaware Holdings, LLC bank term loan FRN Ser. B, (BBA LIBOR USD 3 Month + 3.25%), 5.772%,	104,213	95 354
2/28/25 Rackspace Hosting, Inc. bank term loan FRN (BBA LIBOR	10 1,213	33,33 .
USD 3 Month + 3.00%), 5.582%, 11/3/23	127,882	111,833
Refinitiv US Holdings, Inc. bank term loan FRN Ser. B, (BBA LIBOR USD 3 Month + 3.75%), 6.272%, 10/1/25	327,000	304,764
Revlon Consumer Products Corp. bank term loan FRN Ser. B, (BBA LIBOR USD 3 Month + 3.50%), 6.207%,	93,523	65,817
9/7/23 Reynolds Group Holdings, Inc. bank term loan FRN (BBA	141,745	134,870
LIBOR USD 3 Month + 3.00%), 5.272%, 2/5/23 Robertshaw Holdings Corp. bank term loan FRN (BBA		
LIBOR USD 3 Month + 8.00%), 10.563%, 2/28/26 Robertshaw Holdings Corp. bank term loan FRN (BBA	100,000	91,000
LIBOR USD 3 Month + 3.50%), 6.063%, 2/28/25 Talbots, Inc. (The) bank term loan FRN Ser. B, (BBA	243,811	219,430
LIBOR USD 3 Month + 7.00%), 9.506%, 11/28/22 Titan Acquisition, Ltd. (United Kingdom) bank term loan	125,000	124,688
FRN Ser. B, (BBA LIBOR USD 3 Month + 3.00%), 5.522%, 3/28/25	233,175	214,376
TransDigm, Inc. bank term Ioan FRN Ser. F, (BBA LIBOR USD 3 Month + 2.50%), 5.022%, 6/9/23	174,704	164,604
Vertiv Intermediate Holding II Corp. bank term loan FRN	125.000	122 175
Ser. B, (BBA LIBOR USD 3 Month + 4.00%), 6.707%, 11/15/23	135,000	122,175
Werner Finco LP bank term Ioan FRN Ser. B, (BBA LIBOR USD 3 Month + 4.00%), 6.349%, 7/24/24	74,248	69,422

Total senior loans (cost \$5,129,794)

\$4,698,869

CONVERTIBLE BONDS AND NOTES (1.8%) ^(a)		
	Principal amount	Value
Basic materials (—%) Cemex SAB de CV cv. unsec. sub. notes 3.72%, 3/15/20, (Mexico)	\$29,000	\$28,277
Patrick Industries, Inc. 144A cv. sr. unsec. notes 1.00%, 2/1/23	57,000	42,923
Capital goods (0.1%)		71,200
Dycom Industries, Inc. cv. sr. unsec. notes 0.75%, 9/15/21	73,000	67,779
Horizon Global Corp. cv. sr. unsec. unsub. notes 2.75%, 7/1/22	21,000	11,025
II-VI, Inc. cv. sr. unsec. notes 0.25%, 9/1/22 Kaman Corp. cv. sr. unsec. notes 3.25%, 5/1/24	36,000 47,000	34,977 50,056
		163,837
Communication services (0.1%) DISH Network Corp. cv. sr. unsec. notes 3.375%, 8/15/26	59,000	47,643
GCI Liberty, Inc. 144A cv. sr. unsec. bonds 1.75%, 9/30/46	14,000	13,632
RingCentral, Inc. 144A cv. sr. unsec. notes zero %, 3/15/23	55,000	65,085
Twilio, Inc. 144A cv. sr. unsec. notes 0.25%, 6/1/23	26,000	37,116
Comprise on publicate (0.20%)		163,476
Consumer cyclicals (0.3%) Caesars Entertainment Corp. cv. sr. unsec. notes 5.00%, 10/1/24	33,932	42,119
Liberty Interactive, LLC 144A cv. sr. unsec. bonds 1.75%, 9/30/46	52,000	53,167
Liberty Media Corp. cv. sr. unsec. bonds 1.375%, 10/15/23	136,000	145,629
Liberty Media Corp. cv. sr. unsec. notes 1.00%, 1/30/23	58,000	59,735
Live Nation Entertainment, Inc. 144A cv. sr. unsec. notes 2.50%, 3/15/23	59,000	60,076
Macquarie Infrastructure Corp. cv. sr. unsec. unsub. notes 2.00%, 10/1/23	31,000	26,824
Navistar International Corp. cv. sr. unsec. sub. bonds 4.75%, 4/15/19	31,000	30,922
Priceline Group, Inc. (The) cv. sr. unsec. unsub. notes 0.35%, 6/15/20	91,000	122,508
Square, Inc. 144A cv. sr. unsec. notes 0.50%, 5/15/23	94,000	97,816
Consumer staples (0.1%)		638,796
Chegg, Inc. 144A cv. sr. unsec. notes 0.25%, 5/15/23 Etsy, Inc. 144A cv. sr. unsec. notes zero %, 3/1/23	29,000 25,000 38,000	35,057 36,234 50,474

IAC FinanceCo, Inc. 144A cv. company guaranty sr. unsec. notes 0.875%, 10/1/22		
Liberty Expedia Holdings, Inc. cv. sr. unsec. unsub. bonds 1.00%, 6/30/47	52,000	49,699
Vector Group, Ltd. cv. sr. unsec. sub. notes 1.75%, 4/15/20	27,000	27,084
Wayfair, Inc. cv. sr. unsec. sub. notes 0.375%, 9/1/22	53,000	56,926
		255,474
Energy (0.1%)		
CHC Group, LLC/CHC Finance Ltd. cv. notes Ser. Al, zero %, 10/1/20 (acquired 2/2/17, cost \$24,845) (Cayman	35,887	30,504
Islands) ^(RES) Chesapeake Energy Corp. cv. company guaranty sr.	81,000	65,194
unsec. notes 5.50%, 9/15/26 Oasis Petroleum, Inc. cv. sr. unsec. notes 2.625%,		
9/15/23	52,000	45,714
Financials (0.1%)		141,412
Blackstone Mortgage Trust, Inc. cv. sr. unsec. notes	41,000	39,845
4.75%, 3/15/23, ^(R) Heritage Insurance Holdings, Inc. cv. company guaranty	15,000	17,508
sr. unsec. bonds 5.875%, 8/1/37 IH Merger Sub, LLC cv. company guaranty sr. unsec.	76,000	77,869
notes 3.50%, 1/15/22, ^(R) JPMorgan Chase Financial Co., LLC cv. company guaranty		
sr. unsec. notes 0.25%, 5/1/23	74,000	66,741
Starwood Property Trust, Inc. cv. sr. unsec. unsub. notes	43,000	44,196
4.00%, 1/15/19, ^(R)	•	,250
	·	246,159
Health care (0.3%)	·	
Health care (0.3%) BioMarin Pharmaceutical, Inc. cv. sr. unsec. sub. notes 0.599%, 8/1/24	87,000	246,159 86,513
Health care (0.3%) BioMarin Pharmaceutical, Inc. cv. sr. unsec. sub. notes 0.599%, 8/1/24 Clovis Oncology, Inc. cv. sr. unsec. notes 1.25%, 5/1/25	87,000 11,000	246,159 86,513 7,698
Health care (0.3%) BioMarin Pharmaceutical, Inc. cv. sr. unsec. sub. notes 0.599%, 8/1/24 Clovis Oncology, Inc. cv. sr. unsec. notes 1.25%, 5/1/25 DexCom, Inc. 144A cv. sr. unsec. notes 0.75%, 12/1/23	87,000 11,000 25,000	246,159 86,513 7,698 25,251
Health care (0.3%) BioMarin Pharmaceutical, Inc. cv. sr. unsec. sub. notes 0.599%, 8/1/24 Clovis Oncology, Inc. cv. sr. unsec. notes 1.25%, 5/1/25 DexCom, Inc. 144A cv. sr. unsec. notes 0.75%, 12/1/23 Exact Sciences Corp. cv. sr. unsec. notes 1.00%, 1/15/25	87,000 11,000 25,000 43,000	246,159 86,513 7,698 25,251 47,218
Health care (0.3%) BioMarin Pharmaceutical, Inc. cv. sr. unsec. sub. notes 0.599%, 8/1/24 Clovis Oncology, Inc. cv. sr. unsec. notes 1.25%, 5/1/25 DexCom, Inc. 144A cv. sr. unsec. notes 0.75%, 12/1/23	87,000 11,000 25,000	246,159 86,513 7,698 25,251
Health care (0.3%) BioMarin Pharmaceutical, Inc. cv. sr. unsec. sub. notes 0.599%, 8/1/24 Clovis Oncology, Inc. cv. sr. unsec. notes 1.25%, 5/1/25 DexCom, Inc. 144A cv. sr. unsec. notes 0.75%, 12/1/23 Exact Sciences Corp. cv. sr. unsec. notes 1.00%, 1/15/25 Illumina, Inc. 144A cv. sr. unsec. notes zero %, 8/15/23 Insmed, Inc. cv. sr. unsec. sub. notes 1.75%, 1/15/25 Insulet Corp. 144A cv. sr. unsec. notes 1.375%, 11/15/24	87,000 11,000 25,000 43,000 100,000	246,159 86,513 7,698 25,251 47,218 102,575
Health care (0.3%) BioMarin Pharmaceutical, Inc. cv. sr. unsec. sub. notes 0.599%, 8/1/24 Clovis Oncology, Inc. cv. sr. unsec. notes 1.25%, 5/1/25 DexCom, Inc. 144A cv. sr. unsec. notes 0.75%, 12/1/23 Exact Sciences Corp. cv. sr. unsec. notes 1.00%, 1/15/25 Illumina, Inc. 144A cv. sr. unsec. notes zero %, 8/15/23 Insmed, Inc. cv. sr. unsec. sub. notes 1.75%, 1/15/25	87,000 11,000 25,000 43,000 100,000 38,000	246,159 86,513 7,698 25,251 47,218 102,575 27,065
Health care (0.3%) BioMarin Pharmaceutical, Inc. cv. sr. unsec. sub. notes 0.599%, 8/1/24 Clovis Oncology, Inc. cv. sr. unsec. notes 1.25%, 5/1/25 DexCom, Inc. 144A cv. sr. unsec. notes 0.75%, 12/1/23 Exact Sciences Corp. cv. sr. unsec. notes 1.00%, 1/15/25 Illumina, Inc. 144A cv. sr. unsec. notes zero %, 8/15/23 Insmed, Inc. cv. sr. unsec. sub. notes 1.75%, 1/15/25 Insulet Corp. 144A cv. sr. unsec. notes 1.375%, 1/15/24 Jazz Investments I, Ltd. cv. company guaranty sr. unsec. sub. bonds 1.875%, 8/15/21, (Ireland) Ligand Pharmaceuticals, Inc. 144A cv. sr. sub. unsec.	87,000 11,000 25,000 43,000 100,000 38,000 44,000	246,159 86,513 7,698 25,251 47,218 102,575 27,065 46,729
Health care (0.3%) BioMarin Pharmaceutical, Inc. cv. sr. unsec. sub. notes 0.599%, 8/1/24 Clovis Oncology, Inc. cv. sr. unsec. notes 1.25%, 5/1/25 DexCom, Inc. 144A cv. sr. unsec. notes 0.75%, 12/1/23 Exact Sciences Corp. cv. sr. unsec. notes 1.00%, 1/15/25 Illumina, Inc. 144A cv. sr. unsec. notes zero %, 8/15/23 Insmed, Inc. cv. sr. unsec. sub. notes 1.75%, 1/15/25 Insulet Corp. 144A cv. sr. unsec. notes 1.375%, 1/15/24 Jazz Investments I, Ltd. cv. company guaranty sr. unsec. sub. bonds 1.875%, 8/15/21, (Ireland) Ligand Pharmaceuticals, Inc. 144A cv. sr. sub. unsec. notes 0.75%, 5/15/23 Medicines Co. (The) cv. sr. unsec. notes 2.50%, 1/15/22	87,000 11,000 25,000 43,000 100,000 38,000 44,000 101,000	246,159 86,513 7,698 25,251 47,218 102,575 27,065 46,729 97,821
Health care (0.3%) BioMarin Pharmaceutical, Inc. cv. sr. unsec. sub. notes 0.599%, 8/1/24 Clovis Oncology, Inc. cv. sr. unsec. notes 1.25%, 5/1/25 DexCom, Inc. 144A cv. sr. unsec. notes 0.75%, 12/1/23 Exact Sciences Corp. cv. sr. unsec. notes 1.00%, 1/15/25 Illumina, Inc. 144A cv. sr. unsec. notes zero %, 8/15/23 Insmed, Inc. cv. sr. unsec. sub. notes 1.75%, 1/15/25 Insulet Corp. 144A cv. sr. unsec. notes 1.375%, 1/15/24 Jazz Investments I, Ltd. cv. company guaranty sr. unsec. sub. bonds 1.875%, 8/15/21, (Ireland) Ligand Pharmaceuticals, Inc. 144A cv. sr. sub. unsec. notes 0.75%, 5/15/23	87,000 11,000 25,000 43,000 100,000 38,000 44,000 101,000 39,000	246,159 86,513 7,698 25,251 47,218 102,575 27,065 46,729 97,821 34,535
Health care (0.3%) BioMarin Pharmaceutical, Inc. cv. sr. unsec. sub. notes 0.599%, 8/1/24 Clovis Oncology, Inc. cv. sr. unsec. notes 1.25%, 5/1/25 DexCom, Inc. 144A cv. sr. unsec. notes 0.75%, 12/1/23 Exact Sciences Corp. cv. sr. unsec. notes 1.00%, 1/15/25 Illumina, Inc. 144A cv. sr. unsec. notes zero %, 8/15/23 Insmed, Inc. cv. sr. unsec. sub. notes 1.75%, 1/15/25 Insulet Corp. 144A cv. sr. unsec. notes 1.375%, 1/15/24 Jazz Investments I, Ltd. cv. company guaranty sr. unsec. sub. bonds 1.875%, 8/15/21, (Ireland) Ligand Pharmaceuticals, Inc. 144A cv. sr. sub. unsec. notes 0.75%, 5/15/23 Medicines Co. (The) cv. sr. unsec. notes 2.50%, 1/15/22 Neurocrine Biosciences, Inc. cv. sr. unsec. notes 2.25%, 5/15/24 Pacira Pharmaceuticals, Inc./Delaware cv. sr. unsec. sub. notes 2.375%, 4/1/22	87,000 11,000 25,000 43,000 100,000 38,000 44,000 101,000 39,000 99,000	246,159 86,513 7,698 25,251 47,218 102,575 27,065 46,729 97,821 34,535 84,936
Health care (0.3%) BioMarin Pharmaceutical, Inc. cv. sr. unsec. sub. notes 0.599%, 8/1/24 Clovis Oncology, Inc. cv. sr. unsec. notes 1.25%, 5/1/25 DexCom, Inc. 144A cv. sr. unsec. notes 0.75%, 12/1/23 Exact Sciences Corp. cv. sr. unsec. notes 1.00%, 1/15/25 Illumina, Inc. 144A cv. sr. unsec. notes zero %, 8/15/23 Insmed, Inc. cv. sr. unsec. sub. notes 1.75%, 1/15/25 Insulet Corp. 144A cv. sr. unsec. notes 1.375%, 1/15/24 Jazz Investments I, Ltd. cv. company guaranty sr. unsec. sub. bonds 1.875%, 8/15/21, (Ireland) Ligand Pharmaceuticals, Inc. 144A cv. sr. sub. unsec. notes 0.75%, 5/15/23 Medicines Co. (The) cv. sr. unsec. notes 2.50%, 1/15/22 Neurocrine Biosciences, Inc. cv. sr. unsec. notes 2.25%, 5/15/24 Pacira Pharmaceuticals, Inc./Delaware cv. sr. unsec. sub. notes 2.375%, 4/1/22 Supernus Pharmaceuticals, Inc. 144A cv. sr. unsec. notes	87,000 11,000 25,000 43,000 100,000 38,000 44,000 101,000 39,000 99,000 25,000	246,159 86,513 7,698 25,251 47,218 102,575 27,065 46,729 97,821 34,535 84,936 29,843
Health care (0.3%) BioMarin Pharmaceutical, Inc. cv. sr. unsec. sub. notes 0.599%, 8/1/24 Clovis Oncology, Inc. cv. sr. unsec. notes 1.25%, 5/1/25 DexCom, Inc. 144A cv. sr. unsec. notes 0.75%, 12/1/23 Exact Sciences Corp. cv. sr. unsec. notes 1.00%, 1/15/25 Illumina, Inc. 144A cv. sr. unsec. notes zero %, 8/15/23 Insmed, Inc. cv. sr. unsec. sub. notes 1.75%, 1/15/25 Insulet Corp. 144A cv. sr. unsec. notes 1.375%, 11/15/24 Jazz Investments I, Ltd. cv. company guaranty sr. unsec. sub. bonds 1.875%, 8/15/21, (Ireland) Ligand Pharmaceuticals, Inc. 144A cv. sr. sub. unsec. notes 0.75%, 5/15/23 Medicines Co. (The) cv. sr. unsec. notes 2.50%, 1/15/22 Neurocrine Biosciences, Inc. cv. sr. unsec. notes 2.25%, 5/15/24 Pacira Pharmaceuticals, Inc./Delaware cv. sr. unsec. sub. notes 2.375%, 4/1/22 Supernus Pharmaceuticals, Inc. 144A cv. sr. unsec. notes 0.625%, 4/1/23 Teladoc, Inc. 144A cv. sr. unsec. notes 1.375%, 5/15/25	87,000 11,000 25,000 43,000 100,000 38,000 44,000 101,000 39,000 99,000 25,000 61,000	246,159 86,513 7,698 25,251 47,218 102,575 27,065 46,729 97,821 34,535 84,936 29,843 60,504
Health care (0.3%) BioMarin Pharmaceutical, Inc. cv. sr. unsec. sub. notes 0.599%, 8/1/24 Clovis Oncology, Inc. cv. sr. unsec. notes 1.25%, 5/1/25 DexCom, Inc. 144A cv. sr. unsec. notes 0.75%, 12/1/23 Exact Sciences Corp. cv. sr. unsec. notes 1.00%, 1/15/25 Illumina, Inc. 144A cv. sr. unsec. notes zero %, 8/15/23 Insmed, Inc. cv. sr. unsec. sub. notes 1.75%, 1/15/25 Insulet Corp. 144A cv. sr. unsec. notes 1.375%, 1/15/24 Jazz Investments I, Ltd. cv. company guaranty sr. unsec. sub. bonds 1.875%, 8/15/21, (Ireland) Ligand Pharmaceuticals, Inc. 144A cv. sr. sub. unsec. notes 0.75%, 5/15/23 Medicines Co. (The) cv. sr. unsec. notes 2.50%, 1/15/22 Neurocrine Biosciences, Inc. cv. sr. unsec. notes 2.25%, 5/15/24 Pacira Pharmaceuticals, Inc./Delaware cv. sr. unsec. sub. notes 2.375%, 4/1/22 Supernus Pharmaceuticals, Inc. 144A cv. sr. unsec. notes 0.625%, 4/1/23	87,000 11,000 25,000 43,000 100,000 38,000 44,000 101,000 39,000 99,000 25,000 61,000 47,000	246,159 86,513 7,698 25,251 47,218 102,575 27,065 46,729 97,821 34,535 84,936 29,843 60,504 44,180
Health care (0.3%) BioMarin Pharmaceutical, Inc. cv. sr. unsec. sub. notes 0.599%, 8/1/24 Clovis Oncology, Inc. cv. sr. unsec. notes 1.25%, 5/1/25 DexCom, Inc. 144A cv. sr. unsec. notes 0.75%, 12/1/23 Exact Sciences Corp. cv. sr. unsec. notes 1.00%, 1/15/25 Illumina, Inc. 144A cv. sr. unsec. notes zero %, 8/15/23 Insmed, Inc. cv. sr. unsec. sub. notes 1.75%, 1/15/25 Insulet Corp. 144A cv. sr. unsec. notes 1.375%, 11/15/24 Jazz Investments I, Ltd. cv. company guaranty sr. unsec. sub. bonds 1.875%, 8/15/21, (Ireland) Ligand Pharmaceuticals, Inc. 144A cv. sr. sub. unsec. notes 0.75%, 5/15/23 Medicines Co. (The) cv. sr. unsec. notes 2.50%, 1/15/22 Neurocrine Biosciences, Inc. cv. sr. unsec. notes 2.25%, 5/15/24 Pacira Pharmaceuticals, Inc./Delaware cv. sr. unsec. sub. notes 2.375%, 4/1/22 Supernus Pharmaceuticals, Inc. 144A cv. sr. unsec. notes 0.625%, 4/1/23 Teladoc, Inc. 144A cv. sr. unsec. notes 1.375%, 5/15/25 Wright Medical Group, Inc. 144A cv. company guaranty sr. unsec. notes 1.625%, 6/15/23	87,000 11,000 25,000 43,000 100,000 38,000 44,000 101,000 39,000 99,000 25,000 61,000 47,000 48,000	246,159 86,513 7,698 25,251 47,218 102,575 27,065 46,729 97,821 34,535 84,936 29,843 60,504 44,180 56,220
Health care (0.3%) BioMarin Pharmaceutical, Inc. cv. sr. unsec. sub. notes 0.599%, 8/1/24 Clovis Oncology, Inc. cv. sr. unsec. notes 1.25%, 5/1/25 DexCom, Inc. 144A cv. sr. unsec. notes 0.75%, 12/1/23 Exact Sciences Corp. cv. sr. unsec. notes 1.00%, 1/15/25 Illumina, Inc. 144A cv. sr. unsec. notes zero %, 8/15/23 Insmed, Inc. cv. sr. unsec. sub. notes 1.75%, 1/15/25 Insulet Corp. 144A cv. sr. unsec. notes 1.375%, 1/15/25 Insulet Corp. 144A cv. sr. unsec. notes 1.375%, 11/15/24 Jazz Investments I, Ltd. cv. company guaranty sr. unsec. sub. bonds 1.875%, 8/15/21, (Ireland) Ligand Pharmaceuticals, Inc. 144A cv. sr. sub. unsec. notes 0.75%, 5/15/23 Medicines Co. (The) cv. sr. unsec. notes 2.50%, 1/15/22 Neurocrine Biosciences, Inc. cv. sr. unsec. notes 2.25%, 5/15/24 Pacira Pharmaceuticals, Inc./Delaware cv. sr. unsec. sub. notes 2.375%, 4/1/22 Supernus Pharmaceuticals, Inc. 144A cv. sr. unsec. notes 0.625%, 4/1/23 Teladoc, Inc. 144A cv. sr. unsec. notes 1.375%, 5/15/25 Wright Medical Group, Inc. 144A cv. company guaranty	87,000 11,000 25,000 43,000 100,000 38,000 44,000 101,000 39,000 99,000 25,000 61,000 47,000 48,000	246,159 86,513 7,698 25,251 47,218 102,575 27,065 46,729 97,821 34,535 84,936 29,843 60,504 44,180 56,220 64,156

Carbonite, Inc. cv. sr. unsec. unsub. notes 2.50%, 4/1/22 Citrix Systems, Inc. cv. sr. unsec. notes 0.50%, 4/15/19	27,000 6,000	32,165 8,519
Coupa Software, Inc. 144A cv. sr. unsec. notes 0.375%, 1/15/23	30,000	45,244
Cypress Semiconductor Corp. cv. sr. unsec. notes 2.00%, 2/1/23, (acquired11/13/2018, cost \$12,993)(RES)	13,000	12,399
Everbridge, Inc. cv. sr. unsec. unsub. notes 1.50%, 11/1/22	27,000	47,567
HubSpot, Inc. cv. sr. unsec. notes 0.25%, 6/1/22	40,000	57,138
Inphi Corp. cv. sr. unsec. notes 0.75%, 9/1/21	40,000	36,978
J2 Global, Inc. cv. sr. unsec. notes 3.25%, 6/15/29	44,000	50,451
Microchip Technology, Inc. cv. sr. unsec. sub. notes	172,000	168,008
1.625%, 2/15/27 Micron Technology, Inc. cv. sr. unsec. bonds 3.00%,		
11/15/43	33,000	36,581
New Relic, Inc. 144A cv. sr. unsec. notes 0.50%, 5/1/23	35,000	34,953
Nice Systems, Inc. cv. company guaranty sr. unsec.	51,000	69,679
notes 1.25%, 1/15/24	31,000	03,073
Nuance Communications, Inc. cv. sr. unsec. notes 1.25%, 4/1/25	52,000	45,802
Nutanix, Inc. 144A cv. sr. unsec. notes zero %, 1/15/23	48,000	52,443
Okta, Inc. 144A cv. sr. unsec. notes 0.25%, 2/15/23	40,000	58,550
ON Semiconductor Corp. cv. company guaranty sr.	74,000	79,417
unsec. unsub. notes 1.625%, 10/15/23	7-4,000	73,417
OSI Systems, Inc. cv. sr. unsec. unsub. notes 1.25%, 9/1/22	62,000	57,470
Palo Alto Networks, Inc. 144A cv. sr. unsec. notes 0.75%,		100 700
7/1/23	110,000	108,789
RealPage, Inc. cv. sr. unsec. notes 1.50%, 11/15/22	74,000	95,705
Red Hat, Inc. cv. sr. unsec. unsub. bonds 0.25%, 10/1/19	18,000	42,751
ServiceNow, Inc. cv. sr. unsec. unsub. notes zero %, 6/1/22	67,000	93,518
Splunk, Inc. 144A cv. sr. unsec. notes 1.125%, 9/15/25	63,000	61,990
TTM Technologies, Inc. cv. sr. unsec. notes 1.75%,	30,000	34,800
12/15/20	•	
Twitter, Inc. cv. sr. unsec. unsub. bonds 1.00%, 9/15/21 Vocera Communications, Inc. 144A cv. sr. unsec. notes	66,000	60,194
1.50%, 5/15/23	16,000	21,312
Western Digital Corp. 144A cv. company guaranty sr.	41 000	22.226
unsec. notes 1.50%, 2/1/24	41,000	33,226
Wix.com, Ltd. 144A cv. sr. unsec. notes zero %, 7/1/23,	41,000	38,794
(Israel) Workday, Inc. cv. sr. unsec. notes 0.25%, 10/1/22	63,000	76,969
Workday, Inc. cv. Sr. unsec. notes 0.2376, 10/1/22	03,000	70,909
		1,621,937
Transportation (—%)		1,021,337
Air Transport Services Group, Inc. cv. sr. unsec. notes	75,000	71,429
1.125%, 10/15/24	73,000	71,429
		71,429
Utilities and power (0.1%) NRG Energy, Inc. 144A cv. company guaranty sr. unsec.		
bonds 2.75%, 6/1/48	114,000	122,764
		122,764
Total convertible bonds and notes (cost \$4,674,348)		\$4,311,728

COMMON STOCKS (0.1%) ^(a) Advanz Pharma Corp. (Canada) ^(NON)	Shares 985	Value \$18,498
Avaya Holdings Corp.(NON) Caesars Entertainment Corp.(NON)	6,298 3,910	91,706 26,549
CHC Group, LLC (acquired 3/23/17, cost \$10,107) (Cayman Islands) ^(RES) (NON)	697	2,788
Halcon Resources Corp.(NON) MWO Holdings, LLC (Units)(F) Nine Point Energy(F)	11,307 73 648	19,222 2,470 9,357
Tervita Corp. (Canada) ^(NON) Texas Competitive Electric Holdings Co., LLC/TCEH	191 9,820	879 6,874
Finance, Inc. (Rights) Tribune Media Co. Class 1C	40,066	26,043
Total common stocks (cost \$617,664)		\$204,386
CONVERTIBLE PREFERRED STOCKS (0.0%) ^(a) Nine Point Energy 6.75% cv. pfd. Total convertible preferred stocks (cost \$13,000)	Shares 13	Value \$15,293 \$15,293
WARRANTS (0.0%)(a)(NON)	Expiration Strike	Warrants Value
	date Price 9/9/20 \$14.04	3,071 \$69
Halcon Resources Corp.		\$69
Halcon Resources Corp. Total warrants (cost \$—)		ΨΟ

SHORT-TERM INVESTMENTS (9.1%)(a)

Putnam Short Term Investment Fund 2.58% ^(AFF)	Shares	Principal amount/ shares 5,838,071	Value \$5,838,071	
State Street Institutional U.S. Government Money Market Fund, Premier Class 2.27% ^(P)	Shares	610,000	610,000	
U.S. Treasury Bills 2.547%, 6/13/19(SEG)(SEGSF)(SEGCCS) U.S. Treasury Bills 2.531%, 6/6/19(SEG)(SEGSF)(SEGCCS)(SEGTBA) U.S. Treasury Bills 2.403%, 3/14/19(SEG)(SEGSF)(SEGCCS)(SEGTBA) U.S. Treasury Bills 2.528%, 6/20/19(SEGSF)(SEGCCS) U.S. Treasury Bills 2.479%, 4/11/19(SEGSF)(SEGCCS) U.S. Treasury Bills 2.399%, 3/7/19(SEGSF)(SEGCCS)(SEGTBA) U.S. Treasury Bills 2.342%, 2/14/19(SEGSF)(SEGCCS) U.S. Treasury Bills 2.345%, 2/7/19(SEGSF)(SEGCCS) U.S. Treasury Bills 2.319%, 1/24/19(SEGSF)(SEGTBA) U.S. Treasury Bills 2.302%, 1/17/19(SEGSF)(SEGTBA) U.S. Treasury Bills 2.260%, 1/10/19(SEGSF)(SEGTBA) U.S. Treasury Bills 2.473%, 4/18/19(SEGTBA)		\$3,766,000 1,501,000 529,000 572,000 2,981,000 1,549,000 3,245,000 182,000 757,000 640,000 101,000 19,000	3,724,628 1,485,199 526,513 565,441 2,961,305 1,542,443 3,235,717 181,570 755,944 639,391 100,949 18,866	
Total short-term investments (cost \$22,184,465) TOTAL INVESTMENTS			\$22,186,037	
Total investments (cost \$344.655.021)			\$339.690.686	

FORWARD CURRENCY CONTRACTS at 12/31/18 (aggregate face value \$140,010,335) (Unaudited)

Counterpart	y Currency	Contract type*	Delivery date	Value	Aggregate face value	Unrealized appreciation/ (depreciation)
Bank of America N.A.						
Dollar Brazili Brazili Canac Euro Japan New Z Dollar Norwe Krone	Australian Dollar	Buy	1/16/19	\$1,164,61	1\$1,224,895	\$(60,284)
	Brazilian Real Brazilian Real Canadian Dolla Euro Japanese Yen	Buy Sell rSell Sell Sell	1/3/19 1/3/19 1/16/19 3/20/19 2/20/19	1,052,029 1,016,930	1,062,100 1,042,147 1,036,539 1,773,261 250,541	(10,067) (9,882) 19,609 (10,309) (405)
	New Zealand Dollar	Sell	1/16/19	•	1,016,102	483
		Buy	3/20/19	3,593,133	3,640,334	(47,201)
		Buy	2/20/19	1,083,707	1,086,831	(3,124)
	South Korean Won	Sell	2/20/19	1,095,686	1,072,676	(23,010)
Barclays Bank	Swedish Krona nk PLC Australian Dollar	Sell	3/20/19	848,610	837,064	(11,546)
		Buy	1/16/19	1,068,723	1,093,351	(24,628)
	British Pound Canadian Dolla Euro	Sell rBuy Sell Sell	3/20/19 1/16/19 3/20/19 2/20/19		32,848 1,062,003 2,323,308 145,428	(31) (37,159) (15,156) 44

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	Hong Kong Dollar						
	Norwegian Krone	Buy	3/20/19	1,235,929	1,263,450	(27,521)	
	Singapore Dollar	Buy	2/20/19	1,083,651	1,076,738	6,913	
	Singapore Dollar	Sell	2/20/19	1,083,357	1,077,468	(5,889)	
	Swedish Krona	Sell	3/20/19	1,800,334	1,783,208	(17,126)	
Citibank, N.A	۱. Australian						
	Dollar	Buy	1/16/19	1,326,374	1,353,641	(27,267)	
	Canadian Dollar	•	1/16/19	2,021,476		(63,369)	
	Euro	Sell	3/20/19	339,371	337,099	(2,272)	
	Japanese Yen Norwegian	Sell	2/20/19	544,177	526,124	(18,053)	
	Krone	Sell	3/20/19	515,989	509,868	(6,121)	
	South Korean Won	Buy	2/20/19	1,086,363	1,075,648	10,715	
	South Korean Won	Sell	2/20/19	1,084,639	1,083,164	(1,475)	
	Swedish Krona	Sell	3/20/19	1,728,155	1,710,683	(17,472)	
Credit Suisse	International						
	Australian Dollar	Buy	1/16/19	1,186,170	1,210,499	(24,329)	
	Canadian Dollar	Buy	1/16/19	984,542	1,082,155	(97,613)	
	Euro	Sell	3/20/19	3,846,432		(21,757)	
	Japanese Yen	Sell	2/20/19	544,639	528,320	(16,319)	
	New Zealand Dollar	Sell	1/16/19	1,046,299	1,030,447	(15,852)	
	Swedish Krona		3/20/19	2,091,536	2,076,486	(15,050)	
Goldman Sad	chs International						
	Australian Dollar	Sell	1/16/19	3,347,500	3,444,788	97,288	
	Brazilian Real	Buy	1/3/19	1,991,753	2,003,089	(11,336)	
	Brazilian Real	Sell	4/2/19		2,081,268	(15,884)	
	Canadian Dollar		1/16/19		1,096,070	59,868	
	Euro New Taiwan	Sell	3/20/19	2,210,235		(9,399)	
	Dollar	Buy	2/20/19	1,076,792	1,080,108	(3,316)	
	New Taiwan Dollar	Sell	2/20/19	1,085,549	1,079,449	(6,100)	
	New Zealand Dollar	Buy	1/16/19	3,753,922	3,969,975	(216,053)	
	Norwegian Krone	Buy	3/20/19	5,359,359	5,481,158	(121,799)	
	South African	Buy	1/16/19	159,302	219,209	(59,907)	
	Rand Swedish Krona	=	3/20/19		7,054,783	60,399	
HSBC Bank USA, National Association							
	Australian Dollar	Buy	1/16/19	5,337,413	5,479,761	(142,348)	
	Australian Dollar	Sell	1/16/19	5,342,415	5,396,688	54,273	
	British Pound	Buy	3/20/19	2,045,932	2,038,656	7,276	
	Canadian Dollar	Sell	1/16/19	1,011,508	1,016,570	5,062	
	Chinese Yuan (Offshore)	Buy	2/20/19	1,278,630	1,275,137	3,493	
	Euro	Sell	3/20/19		1,256,797	(12,470)	
	Japanese Yen	Sell	2/20/19		1,096,956	(25,785)	
	Mexican Peso	Sell Buy	1/16/19 1/16/19	35,992 2,715,478	10,919 2.674.101	(25,073) 41,377	
		- ~ <i>j</i>	_,,	_,3, 0	_, ,	-,	

	New Zealand Dollar					
	Norwegian Krone	Buy	3/20/19	294,595	327,477	(32,882)
	Swedish Krona	Sell	3/20/19	967,402	951,582	(15,820)
JPMo	rgan Chase Bank N.A.					
	Australian Dollar	Buy	1/16/19	720,326	728,781	(8,455)
	British Pound	Buy	3/20/19	1,028,083	1,026,261	1,822
	Canadian Dollai Euro	Sell Sell	1/16/19 3/20/19	1,417,752 1,725,336	1,435,173 1,712,818	17,421 (12,518)
	Japanese Yen	Buy	2/20/19	1,725,336	1,029,154	7,195
	New Zealand	Buy	1/16/19	69,753	53,243	16,510
	Dollar Norwegian	-				
	Krone	Buy	3/20/19	2,170,335	2,244,659	(74,324)
	Singapore	Buy	2/20/19	1,083,137	1,077,938	5,199
	Dollar Singapore	-				
	Dollar	Sell	2/20/19	1,087,397		(14,610)
	Swedish Krona	Sell	3/20/19	1,520,666		(5,517)
NatW	Swiss Franc est Markets PLC	Buy	3/20/19	95,604	94,516	1,088
	Australian	Buy	1/16/19	1,671,460	1,718,780	(47,320)
	Dollar Canadian Dollai	-	1/16/19	481,865	502,055	(20,190)
	Euro	Buy	3/20/19	2,099,071	2,091,513	7,558
	Japanese Yen	Buy	2/20/19	484,025	496,402	(12,377)
	New Zealand Dollar	Sell	1/16/19	2,129,053	2,131,000	1,947
	Norwegian	Call	2/20/10	E1E 000	E00.0E7	(6.122)
	Krone	Sell	3/20/19	515,989	509,857	(6,132)
State	Swedish Krona Street Bank and Trust (3/20/19	1,155,490	1,144,009	(11,481)
Juli	Australian		1/16/10	137,033	156,888	(19,855)
	Dollar Boitists Bassad	Buy	1/16/19			
	British Pound Canadian Dollai	Sell Sell	3/20/19 1/16/19	1,375,426 3,461,504	1,381,305 3,557,059	5,879 95,555
	Euro	Sell	3/20/19	4,599,321		(29,056)
	Japanese Yen	Buy	2/20/19	685,097	685,982	(885)
	New Zealand Dollar	Sell	1/16/19	2,151,813	2,128,410	(23,403)
	Norwegian	D	2/20/10	752 504	005 003	(51.400)
	Krone	Buy	3/20/19	753,594	805,003	(51,409)
UBS	Swedish Krona	Sell	3/20/19	1,888,781	1,870,570	(18,211)
000	Australian	Call	1/16/10	1,630,808	1 670 141	47 222
	Dollar	Sell	1/16/19			47,333
	British Pound Canadian Dollai	Sell	3/20/19 1/16/19	1,505,280 509,637	1,515,302 518,639	10,022 (9,002)
	Euro	Sell	3/20/19		1,627,199	(11,882)
	New Zealand	Sell	1/16/19	447,522	470,999	23,477
	Dollar Norwegian					
	Krone	Buy	3/20/19	17,024	17,396	(372)
Most	Swedish Krona	Sell	3/20/19	345,082	341,674	(3,408)
west	Pac Banking Corp. Australian	Descri	1/1/0/11/0	006 733	001.000	/1 / 2=2:
	Dollar	Buy	1/16/19	886,739	901,092	(14,353)
	Canadian Dollai Euro	Sell Sell	1/16/19 3/20/19	2,066,614 517,532	2,098,208 514,572	31,594 (2,960)
	Luio	Buy	1/16/19	1,015,015		(3,198)

New Zealand Dollar

Unrealized appreciation	639,400
Unrealized (depreciation)	(1,729,377)
Total	¢(1 089 977)

^{*} The exchange currency for all contracts listed is the United States Dollar.

FUTURES	CONTRACTS	OUTSTANDING	at 12/31/18	(Unaudited)

	Number of contracts	Notional amount	Value	Expiration date	Unrealized appreciation/ (depreciation)
Euro-OAT 10 yr (Short)	7	\$1,209,454	\$1,209,453	Mar-19	\$1,988
Euro-Schatz 2 yr (Short)	64	8,208,336	8,208,334	Mar-19	(1,623)
U.K. Gilt 10 yr (Short)	12	1,883,910	1,883,909	Mar-19	5,332
U.S. Treasury Note 2 yr (Long)	67	14,224,938	14,224,938	Mar-19	71,319
U.S. Treasury Note 5 yr (Short)	106	12,156,875	12,156,875	Mar-19	(134,369)
U.S. Treasury Note Ultra 10 yr (Long)	36	4,682,813	4,682,813	Mar-19	103,662
Unrealized appreciation					182,301
Unrealized (depreciation)					(135,992)
Total					\$46,309

WRITTEN SWAP OPTIONS OUTSTANDING at 12/31/18 Counterparty Fixed Obligation % to receive or (pay)/ Floating rate index/ Maturity date Parelans Bank PLC	(premiums \$4,764,907) (U Expiration date/ strike	naudited) Notional/ Contract amount	Value
Barclays Bank PLC 2.813/3 month USD-LIBOR-BBA/Jan-21	Jan-19/2.813	\$27,421,000	
(2.985)/3 month USD-LIBOR-BBA/Jan-29 Citibank, N.A.	Jan-19/2.985	17,640,400	425,839
3.395/3 month USD-LIBOR-BBA/Jan-49	Jan-19/3.395	6,802,700	7
3.43/3 month USD-LIBOR-BBA/Jan-49	Jan-19/3.43	6,802,700	7
3.33/3 month USD-LIBOR-BBA/Jan-49	Jan-19/3.33	6,802,700	7
3.50/3 month USD-LIBOR-BBA/Jan-49	Jan-19/3.50	6,802,700	7
3.14/3 month USD-LIBOR-BBA/Jan-29	Jan-19/3.14	17,640,400	18
3.095/3 month USD-LIBOR-BBA/Jan-29	Jan-19/3.095	15,432,700	309
2.663/3 month USD-LIBOR-BBA/Jan-21	Jan-19/2.663	27,421,000	23,856

(2.77)/3 month USD-LIBOR-BBA/Jan-20 (2.945)/3 month USD-LIBOR-BBA/Jan-29 Goldman Sachs International	Jan-19/2.77 Jan-19/2.945	35,280,800 15,432,700	77,265 320,074
3.2975/3 month USD-LIBOR-BBA/Jan-29	Jan-19/3.2975	19,165,000	19
0.389/6 month EUR-EURIBOR-Reuters/Feb-24	Feb-19/0.389 EUR	16,220,800	6,505
2.909/3 month USD-LIBOR-BBA/Mar-21	Mar-19/2.909	\$23,520,500	
(2.909)/3 month USD-LIBOR-BBA/Mar-21	Mar-19/2.909	23,520,500	141,123
(0.115)/6 month EUR-EURIBOR-Reuters/Aug-21	Aug-19/0.115 EUR	33,740,500	164,297
(3.1325)/3 month USD-LIBOR-BBA/Jan-21	Jan-19/3.1325	\$54,421,700	
(3.0975)/3 month USD-LIBOR-BBA/Jan-29	Jan-19/3.0975	19,165,000	652,185
JPMorgan Chase Bank N.A.		= 000 000	
3.26/3 month USD-LIBOR-BBA/Jan-49	Jan-19/3.26	5,932,000	6
3.18/3 month USD-LIBOR-BBA/Jan-24	Jan-19/3.18	25,442,100	25
3.095/3 month USD-LIBOR-BBA/Jan-29	Jan-19/3.095	15,432,700	1,080
3.14/3 month USD-LIBOR-BBA/Mar-29	Mar-19/3.14	8,435,000	10,966
2.77/3 month USD-LIBOR-BBA/Jan-21	Jan-19/2.77	49,306,000	12,327
3.415/3 month USD-LIBOR-BBA/Nov-21	Nov-19/3.415	47,041,100	24,932
1.71/3 month GBP-LIBOR-BBA/Feb-29	Feb-19/1.71 GBP	12,976,700	30,765
2.975/3 month USD-LIBOR-BBA/Nov-23	Nov-20/2.975	\$11,760,300	•
(2.975)/3 month USD-LIBOR-BBA/Nov-23	Nov-20/2.975	11,760,300	231,796
(2.945)/3 month USD-LIBOR-BBA/Jan-29	Jan-19/2.945	15,432,700	324,241
3.229/3 month USD-LIBOR-BBA/Nov-33	Nov-23/3.229	11,760,300	483,936
(1.733)/6 month EUR-EURIBOR-Reuters/Sep-39	Sep-19/1.733 EUR	8,451,000	619,501
(3.229)/3 month USD-LIBOR-BBA/Nov-33	Nov-23/3.229	\$11,760,300	/39,602
Morgan Stanley & Co. International PLC	La 10/2 04	0.425.000	1 010
2.94/3 month USD-LIBOR-BBA/Jan-29	Jan-19/2.94	8,435,000	1,012
3.3975/3 month USD-LIBOR-BBA/Nov-21	Nov-19/3.3975	47,041,100	25,873
(2.58)/3 month USD-LIBOR-BBA/Aug-20	Aug-19/2.58	79,389,400	134,962
(2.80)/3 month USD-LIBOR-BBA/Aug-20	Aug-19/2.80	79,389,400	218,321
(3.00)/3 month USD-LIBOR-BBA/Apr-48	Apr-25/3.00	3,150,300	317,456
(3.00)/3 month USD-LIBOR-BBA/Apr-48 UBS AG	Apr-25/3.00	3,150,300	317,708
(2.9725)/3 month USD-LIBOR-BBA/Jan-29	Jan-19/2.9725	11,760,300	270,605
(2.3123))3 Month 030-Libon-bbA/Jan-29	Jan-19/2.9/23	11,700,300	270,003

Total \$6,176,280

WRITTEN OPTIONS OUTSTANDING at 12/31/3	18 (premiums \$959	,832) (Unaudited	d)	
Counterparty	Expiration date/ strike price	Notional amount	Contract amount	Value
Bank of America N.A.				
GBP/USD (Call) Citibank, N.A.	Jun-19/\$1.44	12,660,666 G	iBP \$9,933,050	\$46,237
USD/JPY (Put)	Jan-19/JPY 105.00	\$17,163,600	17,163,600	21,952
Goldman Sachs International				
USD/CNH (Call)	Apr-19/CNH 7.20	8,759,000	8,759,000	16,449
JPMorgan Chase Bank N.A.	M 10/NOK 0 60	6 270 604 - 5	LID E 400 0E0	10 161
EUR/NOK (Put)	Mar-19/NOK 9.60	6,279,684 E	UR 5,480,850	18,161
Federal National Mortgage Association 30 yr 2.50% TBA commitments (Put)	Jan-19/92.26	15,000,000	15,000,000	15
Federal National Mortgage Association 30 yr 3.00% TBA commitments (Put)	Jan-19/95.81	19,000,000	19,000,000	19
Federal National Mortgage Association 30 yr 3.50% TBA commitments (Call)	Jan-19/98.64	14,000,000	14,000,000	185,878

Federal National Mortgage Association 30 yr Feb-19/97.57 3.50% TBA commitments (Call)	7,000,000	7,000,000	163,709
Federal National Mortgage Association 30 yr 3.50% TBA commitments (Call)	7,000,000	7,000,000	153,034
Federal National Mortgage Association 30 yr 3.50% TBA commitments (Call)	7,000,000	7,000,000	142,429
Federal National Mortgage Association 30 yr Feb-19/98.02	7,000,000	7,000,000	132,706
Federal National Mortgage Association 30 yr 3.50% TBA commitments (Call)	7,000,000	7,000,000	122,297
Federal National Mortgage Association 30 yr 3.50% TBA commitments (Call)	7,000,000	7,000,000	112,028
Federal National Mortgage Association 30 yr 3.50% TBA commitments (Call)	6,000,000	6,000,000	71,424
Federal National Mortgage Association 30 yr 3.50% TBA commitments (Call)	6,000,000	6,000,000	63,390
Federal National Mortgage Association 30 yr 3.50% TBA commitments (Call)	6,000,000	6,000,000	55,668
Federal National Mortgage Association 30 yr Feb-19/99.17 3.50% TBA commitments (Call)	6,000,000	6,000,000	52,314
Federal National Mortgage Association 30 yr 3.50% TBA commitments (Call)	6,000,000	6,000,000	45,168
Federal National Mortgage Association 30 yr 3.50% TBA commitments (Call)	6,000,000	6,000,000	38,496
Federal National Mortgage Association 30 yr Feb-19/97.27 3.50% TBA commitments (Put)	13,000,000	13,000,000	637
Federal National Mortgage Association 30 yr 3.50% TBA commitments (Put)	13,000,000	13,000,000	455
Federal National Mortgage Association 30 yr 3.50% TBA commitments (Put)	13,000,000	13,000,000	312
Federal National Mortgage Association 30 yr 3.50% TBA commitments (Put)	13,000,000	13,000,000	208
Federal National Mortgage Association 30 yr 3.50% TBA commitments (Put)	13,000,000	13,000,000	143
Federal National Mortgage Association 30 yr Feb-19/96.47 3.50% TBA commitments (Put)	13,000,000	13,000,000	91

Total \$1,443,220

FORWARD PREMIUM SWAP OPTION CONTRACTS OUTSTANDING at 12/31/18 (Unaudited) Counterparty Fixed right or obligation

% to receive or (pay)/ Floating rate index/ Maturity date Bank of America N.A.	n Expiration date/ strike	Notional/ Contract amount	Premium receivable/ (payable)	Unrealized appreciation/ (depreciation)
(2.647)/3 month USD-LIBOR-BBA/Jun-29 (Purchased)	Jun-24/2.647	\$6,163,300	\$(240,985)	\$5,917
(2.785)/3 month USD-LIBOR-BBA/Jan-47 (Purchased)	Jan-27/2.785	3,698,000	(396,795)	(15,458)
2.647/3 month USD-LIBOR-BBA/Jun-2 (Purchased)		6,163,300	(240,985)	(57,935)
2.785/3 month USD-LIBOR-BBA/Jan-4 (Purchased)	⁷ Jan-27/2.785	3,698,000	(396,795)	(97,553)

Barclays Bank PLC					
1.11125/6 month JPY-LIBOR-BBA/Aug-43 (Purchased)	Aug-23/1.11125	JPY	119,084,000	(60,235)	40,004
(1.11125)/6 month	Aug-23/1.11125	IPY	119,084,000	(60,235)	(25,282)
JPY-LIBOR-BBA/Aug-43 (Purchased) Citibank, N.A.	Aug-25/1.11125	י ינ	113,004,000	(00,233)	(23,202)
2.8625/3 month	Max 10/2 0625		E 000 100	(22 E17)	FF 201
USD-LIBOR-BBA/Mar-24 (Purchased)	Mar-19/2.8625		5,880,100	(33,517)	55,391
3.035/3 month USD-LIBOR-BBA/Mar-24 (Purchased)	Mar-19/3.035		5,880,100	(29,401)	22,815
(2.689)/3 month	Nov-24/2.689		934,000	(120,253)	8,051
USD-LIBOR-BBA/Nov-49 (Purchased) (2.654)/3 month					•
USD-LIBOR-BBA/Jun-29 (Purchased)	Jun-24/2.654		6,163,300	(240,985)	4,931
(3.035)/3 month USD-LIBOR-BBA/Mar-24 (Purchased)	Mar-19/3.035		5,880,100	(29,401)	(14,347)
(2.8625)/3 month	Mar-19/2.8625		5,880,100	(33,517)	(25,637)
USD-LIBOR-BBA/Mar-24 (Purchased) 2.689/3 month					
USD-LIBOR-BBA/Nov-49 (Purchased)	Nov-24/2.689		934,000	(120,253)	(27,871)
2.654/3 month USD-LIBOR-BBA/Jun-29 (Purchased)	un-24/2.654		6,163,300	(240,985)	(57,134)
2.9425/3 month	Mar-19/2.9425		5,880,100	60,565	40,514
USD-LIBOR-BBA/Mar-29 (Written) (2.9425)/3 month	Mai-13/2.3423				
USD-LIBOR-BBA/Mar-29 (Written)	Mar-19/2.9425		5,880,100	60,565	(77,088)
Goldman Sachs International (2.725)/3 month					
USD-LIBOR-BBA/Nov-39 (Purchased)	Nov-29/2.725		1,556,600	(124,761)	9,355
(3.005)/3 month	Nov-29/3.005		1,556,600	(107,872)	7,005
USD-LIBOR-BBA/Nov-39 (Purchased) (2.8175)/3 month	Max 27/2 0175		720 600	(02.275)	(2.204)
USD-LIBOR-BBA/Mar-47 (Purchased)	Mar-27/2.8175		739,600	(93,375)	(2,204)
1.234/3 month GBP-LIBOR-BBA/Feb-29 (Purchased)	Feb-19/1.234	GBP	7,938,900	(29,073)	(6,476)
1.18/3 month GBP-LIBOR-BBA/Feb-29	Feb-19/1.18	GBP	3,969,500	(17,276)	(9,057)
(Purchased) 2.8175/3 month					
USD-LIBOR-BBA/Mar-47 (Purchased)	Mar-27/2.8175		739,600	\$(93,375)	\$(15,509)
3.005/3 month USD-LIBOR-BBA/Nov-39 (Purchased)	Nov-29/3.005		1,556,600	(141,651)	(18,337)
2.725/3 month	Nov-29/2.725		1,556,600	(124,761)	(19,208)
USD-LIBOR-BBA/Nov-39 (Purchased) (1.98)/3 month					
GBP-LIBOR-BBA/Feb-29 (Purchased)	Feb-19/1.98	GBP	3,969,500	(21,292)	(20,289)
(2.034)/3 month GBP-LIBOR-BBA/Feb-29 (Purchased)	Feb-19/2.034	GBP	7,938,900	(41,297)	(39,869)
3.215/3 month	Nov-23/3.215		3,010,400	\$350,260	\$68,155
USD-LIBOR-BBA/Nov-53 (Written) (3.215)/3 month					
USD-LIBOR-BBA/Nov-53 (Written)	Nov-23/3.215		3,010,400	350,260	(107,170)
JPMorgan Chase Bank N.A. 1.921/6 month					
EUR-EURIBOR-Reuters/Oct-48	Oct-28/1.921	EUR	1,230,800	(157,399)	30,361
(Purchased) (2.902)/3 month					
USD-LIBOR-BBA/Nov-49 (Purchased)	Nov-24/2.902		934,000	\$(100,218)	\$8,443
2.50/3 month USD-LIBOR-BBA/Nov-39 (Purchased)	Nov-29/2.50		1,556,600	(89,971)	(2,257)
(2.50)/3 month	Nov-29/2.50		1,556,600	(161,886)	(5,401)
USD-LIBOR-BBA/Nov-39 (Purchased)	Oct-28/1.921	ELID	1,230,800	(157,399)	(11,803)
	OCC-20/1.921	LUK	1,230,000	(137,388)	(11,003)

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(1.921)/6 month EUR-EURIBOR-Reuters/Oct-48 (Purchased)				
2.902/3 month USD-LIBOR-BBA/Nov-49 (Purchased)	Nov-24/2.902	934,000	\$(144,396)	\$(34,511)
(2.8325)/3 month USD-LIBOR-BBA/Feb-52 (Purchased)	Feb-22/2.8325	3,698,000	(516,333)	(129,171)
2.8325/3 month USD-LIBOR-BBA/Feb-52 (Purchased)	Feb-22/2.8325	3,698,000	(516,333)	(162,231)
Morgan Stanley & Co. International P				
3.27/3 month USD-LIBOR-BBA/Oct-53 (Purchased)	Oct-23/3.27	1,191,600	(135,962)	51,012
(2.505)/3 month USD-LIBOR-BBA/Nov-49 (Purchased)	Nov-24/2.505	934,000	(143,089)	4,493
2.505/3 month USD-LIBOR-BBA/Nov-49 (Purchased)	Nov-24/2.505	934,000	(100,498)	(21,501)
(3.27)/3 month USD-LIBOR-BBA/Oct-53 (Purchased)	Oct-23/3.27	1,191,600	(135,962)	(30,708)
UBS AG 1.72/6 month				
EUR-EURIBOR-Reuters/Nov-58 (Purchased)	Nov-28/1.72	EUR 1,672,400	(292,251)	29,068
(1.72)/6 month				
EUR-EURIBOR-Reuters/Nov-58 (Purchased)	Nov-28/1.72	EUR 1,672,400	(292,251)	(11,095)
Unrealized appreciation				385,515
				·
Unrealized (depreciation)				(1,045,102)
Total				\$(659,587)

TBA SALE COMMITMENTS OUTSTANDING at 12/31/18 (proceed Agency Federal National Mortgage Association, 4.50%, 1/1/49 Federal National Mortgage Association, 3.00%, 1/1/49	ds receivable \$2 Principal amount \$3,000,000 19,000,000	1,213,164) (Un Settlement date 1/14/19 1/14/19	audited) Value \$3,105,469 18,533,907	
Total			\$21,639,376	

	J	3					
Notional amount			Upfront premium received (paid)	Termination date	nPayments made by fund	Payments received by fund	Unrealized appreciation/ (depreciation)
\$10,352	2,000	\$83,427	\$(98)	3/21/23	Quarterly	2.7725% — Semiannually	y\$154,230
4,078,0	000	55,000	(E) (46)	2/27/28	3 month USD-LIBOR-BBA — Quarterly 3 month	3.11% — Semiannually	54,954
4,849,0	000	52,427	(E) (55)	3/7/28	USD-LIBOR-BBA — Quarterly 3 month	3.05125% — Semiannua	l 5 ⁄2,373
36,933,	,000	21,310	(89)	4/25/19		2.547% — Semiannually	(22,641)
92,333,	,000	50,968	(223)	4/26/19		2.55% — Semiannually	(57,054)
18,467,	,000	11,376	(45)	5/1/19		2.5371% — Semiannually	y(12,844)
1,976,0	000	196,679	(67)	11/8/48	USD-LIBOR-BBA — Quarterly	3.312% — Semiannually 3 month	198,566
10,666,	,000	411,132	(141)	11/20/28	3.1475% — Semiannually		(416,600)
11,760,	,300	365,475	(167)	1/3/29	3.065% — Semiannually 3 month		(365,641)
6,491,7	'00	204,183	(E) (92)	3/4/29	USD-LIBOR-BBA — Quarterly 3 month	3.073% — Semiannually	204,092
4,113,4	100	97,298	(E) (86,548)	3/18/49	USD-LIBOR-BBA — Quarterly	2.95% — Semiannually 3 month	10,750
26,571,	,800	311,475	(E) 221,015	3/18/29	2.85% — Semiannually	USD-LIBOR-BBA — Quarterly 3 month	(90,460)
151,13	1,600	1,604,715	5 <i>(E)</i> 1,011,217	3/18/24	2.80% — Semiannually	USD-LIBOR-BBA — Quarterly 3 month	(593,498)
232,256	6,800	564,616	(E) 426,725	3/18/21	2.75% — Semiannually	USD-LIBOR-BBA — Quarterly 3 month	(137,891)
28,018,	,000	166,959	(E) (57,716)	3/20/24	2.70% — Semiannually 3 month	USD-LIBOR-BBA — Quarterly	(224,675)
20,946,	,000	337,775	(E) (88,599)	3/20/29	USD-LIBOR-BBA — Quarterly 3 month	2.90% — Semiannually	249,177
5,118,0	000	25,257	(68)	12/28/28		2.769% — Semiannually 3 month	24,771
7,858,0	000	39,824	(104)	12/28/28	2.7705% — Semiannually 3 month		(39,286)
3,768,0	000	29,568	(50)	12/31/28	USD-LIBOR-BBA —	2.80% — Semiannually	29,517
3,430,0	000	12,657	(45)	1/3/29	Quarterly 2.755% — Semiannually		(12,702)

					3 month USD-LIBOR-BBA — Quarterly 6 month	
AUD 5,347,000	43,902	(17)	11/3/22	2.427% — Semiannually	AUD-BBR-BBSW — Semiannually 6 month	(45,547)
AUD 5,347,000	47,574	(17)	11/15/22	2.4525% — Semiannually		(49,011)
AUD 6,166,000	105,974	(E) (54)	3/7/28	3.395% — Semiannually	AUD-BBR-BBSW — Semiannually 6 month	(106,028)
AUD 46,107,000	175,465	(E) 19,543	3/20/24	2.35% — Semiannually 6 month	AUD-BBR-BBSW — Semiannually	(155,922)
AUD 8,000	65	(E) (16)	3/20/29	AUD-BBR-BBSW — Semiannually	2.70% — Semiannually	48
BRL 9,366,135	241,529	(26)	1/2/23	Brazil Cetip DI Interbank Deposit Rate — At maturity	0.00% — At maturity	240,252
BRL 4,758,157	127,886	(19)	1/2/23	0.00% — At maturity	Brazil Cetip DI Interbank Deposit Rate — At maturity	(127,375)
BRL 5,169,965	87,176	_	1/2/23	0.00% — At maturity	Brazil Cetip DI Interbank Deposit Rate — At maturity	(86,119)
CAD 5,244,000	32,811	(17)	11/2/22	3 month CAD-BA-CDOR — Semiannually	2.02% — Semiannually	(34,058)
CAD 5,244,000	28,559	(17)	11/14/22	3 month CAD-BA-CDOR — Semiannually		•
CAD 33,131,000	120,807	(E) 42,933	3/20/24	2.40% — Semiannually	3 month CAD-BA-CDOR - Semiannually	(77,874)
CAD 5,575,000	23,653	(E) (17,246)	3/20/29	3 month CAD-BA-CDOR — Semiannually	2.55% — Semiannually	6,406
CHF 10,680,000	32,739	(E) (42)	9/21/21	_	0.046% plus 6 month CHF-LIBOR-BBA — Semiannually	(32,780)
CHF 3,373,000	3,514	(E) (5,899)	3/20/24	_	0.20% plus 6 month CHF-LIBOR-BBA — Semiannually	(9,413)
CHF 12,949,000	28,535	(E) 38,838	3/20/29	6 month CHF-LIBOR-BBA Semiannually	0.35% — Annually	67,374
EUR 3,849,000						
EUR 3,849,000	10,037	(E) (15)	2/18/20	_	0.124% plus 1 Day Euribor rate — Annually	(10,052)
2011 3,013,000	10,037 10,937	(E) (15)	2/18/20 2/18/20		Euribor rate — Annually 0.104% plus 1 Day Euribor rate — Annually	(10,052) (10,952)
EUR 12,463,000	10,937				Euribor rate — Annually 0.104% plus 1 Day Euribor rate — Annually 6 month EUR-EURIBOR-REUTERS Semiannually	(10,952)
	10,937	(E) (15)	2/18/20	— 0.21% — Annually 1.61375% — Annually	Euribor rate — Annually 0.104% plus 1 Day Euribor rate — Annually 6 month EUR-EURIBOR-REUTERS	(10,952) -(142,871)
EUR 12,463,000	10,937 117,035	(E) (15) (110)	2/18/20 5/4/22	— 0.21% — Annually	Euribor rate — Annually 0.104% plus 1 Day Euribor rate — Annually 6 month EUR-EURIBOR-REUTERS Semiannually 6 month EUR-EURIBOR-REUTERS Semiannually —0.378% — Annually	(10,952) -(142,871)
EUR 12,463,000 EUR 3,590,000	10,937 117,035 83,055	(E) (15) (110) (E) (31)	2/18/20 5/4/22 10/27/27	 — 0.21% — Annually 1.61375% — Annually 6 month EUR-EURIBOR-REUTERS — 	Euribor rate — Annually 0.104% plus 1 Day Euribor rate — Annually 6 month EUR-EURIBOR-REUTERS Semiannually 6 month EUR-EURIBOR-REUTERS Semiannually	(10,952) -(142,871) -(83,085) 127,351

EUR 8,024,000 1	0,747	(38)	1/30/20	_	0.1249% plus 6 month EUR-EURIBOR-REUTERS - Semiannually	(10,605)
EUR 6,456,000 1	11,472	(65)	1/30/23	6 month EUR-EURIBOR-REUTERS — Semiannually	-	150,901
EUR 1,654,000 4	7,962	(27)	1/30/28	0.9987% — Annually	6 month EUR-EURIBOR-REUTERS - Semiannually	(68,084)
EUR 16,478,700 3	29,257	(191)	3/21/23	0.503% — Annually	6 month EUR-EURIBOR-REUTERS - Semiannually 6 month	(419,014)
EUR 3,262,000 9	8,579 ((E) (45)	2/27/28	1.815% — Annually	EUR-EURIBOR-REUTERS - Semiannually	(98,624)
EUR 9,587,000 3.	5,172 ((42) (42)	9/21/21	6 month EUR-EURIBOR-REUTERS — Semiannually	-0.354% — Annually	35,130
EUR 2,554,000 4	,170	(11)	10/23/20	0.119% plus 6 month EUR-EURIBOR-REUTERS – Annually		(5,008)
EUR 2,055,000 2	4,595	(19)	10/23/23	6 month EUR-EURIBOR-REUTERS — Semiannually	•	27,467
EUR 527,000 1	2,907	(8)	10/23/28	1.009% — Annually	6 month EUR-EURIBOR-REUTERS - Semiannually	(14,363)
EUR 44,105,000 1	31,892 ((E) (6,918)	3/20/24	6 month EUR-EURIBOR-REUTERS — Semiannually	-0.30% — Annually	124,973
EUR 40,586,000 2	26,694	(E) (8,433)	3/20/29	6 month EUR-EURIBOR-REUTERS — Semiannually	·	218,261
GBP 1,747,000 6	6,820	(E) (32)	1/19/32	1.912% — Semiannually	6 month GBP-LIBOR-BBA — Semiannually	(66,852)
GBP 7,946,000 1	7,744	(24)	9/15/19	6 month GBP-LIBOR-BBA — Semiannually	0.766% — Semiannually	(21,536)
GBP 1,589,000 4	7,687	(E) (19)	9/22/32	1.863% — Semiannually	6 month GBP-LIBOR-BBA — Semiannually	(47,706)
GBP 7,946,000 2	1,795	9,866	12/20/19	6 month GBP-LIBOR-BBA — Semiannually	0.85% — Semiannually	(12,535)
GBP 6,512,000 3	1,715 ((15,905)	3/20/24	6 month GBP-LIBOR-BBA — Semiannually	1.40% — Semiannually	15,810
GBP 13,351,000 1	61,782 ((91,946)	3/20/29	6 month GBP-LIBOR-BBA — Semiannually	1.55% — Semiannually	69,837
HKD 291,326,0003	1,400	(71)	4/23/19	1.955% — Quarterly	3 month HKD-HIBOR-HKAB — Quarterly	42,292
HKD 72,942,000 7	,555	(22)	4/24/19	1.965% — Quarterly	3 month HKD-HIBOR-HKAB — Quarterly	10,068
HKD 291,769,0003	0,069	(89)	4/24/19	1.96625% — Quarterly	3 month HKD-HIBOR-HKAB — Quarterly	40,035
HKD 364,527,0003	7,521	(112)	4/25/19	1.972% — Quarterly	3 month HKD-HIBOR-HKAB —	51,771

_	_					
					Quarterly 3 month	
HKD 145,885,000	15,743	(45)	4/27/19	1.96% — Quarterly	HKD-HIBOR-HKAB — Quarterly	21,640
JPY 511,900,000	73,629	(30)	2/19/20	6 month JPY-LIBOR-BBA – Semiannually		y96,454
JPY 351,000,000	10,277	(13)	12/19/22	6 month JPY-LIBOR-BBA – Semiannually	0.09% — Semiannually	
JPY 176,000,000	22,380	(12)	12/19/27	0.29% — Semiannually	6 month JPY-LIBOR-BBA - Semiannually	(22,558)
JPY 351,000,000	16,060	(26)	1/15/23	6 month JPY-LIBOR-BBA – Semiannually	0.135% — Semiannually	
JPY 176,000,000	32,960	(21)	1/15/28	0.365% — Semiannually	6 month JPY-LIBOR-BBA - Semiannually	(35,508)
JPY 351,000,000	17,943	(26)	2/16/23	6 month JPY-LIBOR-BBA – Semiannually	0.148% — Semiannually	
JPY 176,000,000	32,897	(22)	2/16/28	0.366% — Semiannually	6 month JPY-LIBOR-BBA - Semiannually	(34,911)
MXN 40,660,000	137,311	_	10/6/21	1 month MXN-TIIE-BANXICO — 28 Days	-	(140,977)
MXN 9,710,000	17,680	(6)	12/24/26	8.12% — 28 Days	1 month MXN-TIIE-BANXICO — 28 Days	17,750
MXN 11,645,000	18,502	(7)	1/7/27	8.20% — 28 Days	1 month MXN-TIIE-BANXICO — 28 Days	18,528
MXN 16,450,000	25,733	(7)	6/26/23	1 month MXN-TIIE-BANXICO — 28 Days	·	(25,940)
NOK 178,427,000	23,030	(E) (26,157)	3/20/24	1.85% — Annually 6 month	6 month NOK-NIBOR-NIBR — Semiannually	(49,186)
NOK 36,681,000	11,450	(E) 5,486	3/20/29	NOK-NIBOR-NIBR — Semiannually	2.15% — Annually	16,936
NZD 27,828,000	94,287	(E) (10,839)	3/20/24	2.35% — Semiannually	3 month NZD-BBR-FRA — Quarterly	(105,126)
NZD 30,000	123	(E) 50	3/20/29	3 month NZD-BBR-FRA — Quarterly	2.75% — Semiannually	172
SEK 80,438,000	8,395	(21)	11/10/19	_	0.245% plus 3 month SEK-STIBOR-SIDE — Quarterly	5,548
SEK 16,480,000	18,105	(14)	11/10/27	3 month SEK-STIBOR-SIDE — Quarterly	1.125% — Annually	22,064
SEK 80,438,000	8,468	(21)	11/10/19	_	0.246% plus 3 month SEK-STIBOR-SIDE — Quarterly	5,633
SEK 16,480,000	18,903	(14)	11/10/27	3 month SEK-STIBOR-SIDE — Quarterly	1.13% — Annually	22,874
SEK 80,438,000	6,553	(22)	11/13/19	_	0.2225% plus 3 month SEK-STIBOR-SIDE — Quarterly	3,482
SEK 16,480,000	23,522	(14)	11/13/27	3 month SEK-STIBOR-SIDE — Quarterly	1.16% — Annually	27,488
SEK 16,480,000	23,122	(14)	11/13/27	3 month SEK-STIBOR-SIDE —	1.1575% — Annually	27,082
SEK 80,438,000	7,143	(22)	11/13/19	Quarterly —		4,161

					0.23% plus 3 month SEK-STIBOR-SIDE — Quarterly	
SEK 16,495,000	48,663	(27)	1/24/28	3 month SEK-STIBOR-SIDE — Quarterly	1.3325% — Annually	73,931
SEK 63,575,000	72,477	(64)	1/24/23	0.6075% — Annually	3 month SEK-STIBOR-SIDE — Quarterly	(120,567)
SEK 78,585,000	168	(37)	1/24/20	0.0925% plus 3 month SEK-STIBOR-SIDE — Quarterly	_	120
SEK 77,402,000	873	(37)	1/30/20	0.085% plus 3 month SEK-STIBOR-SIDE — Quarterly	_	1,270
SEK 62,672,000	89,204	(64)	1/30/23	0.66875% — Annually	3 month SEK-STIBOR-SIDE — Quarterly	(139,337)
SEK 16,322,000	55,416	(27)	1/30/28	3 month SEK-STIBOR-SIDE — Quarterly	1.3775% — Annually	80,603
SEK 23,558,000	36,505	(24)	2/5/23	0.6975% — Annually	3 month SEK-STIBOR-SIDE — Quarterly	(55,516)
SEK 26,522,000	688	(11)	10/23/20	3 month SEK-STIBOR-SIDE — Quarterly	0.035% — Annually	3,871
SEK 21,611,000	22,194	(19)	10/23/23	0.6625% — Annually	3 month SEK-STIBOR-SIDE — Quarterly	(27,643)
SEK 5,501,000	12,816	(8)	10/23/28	3 month SEK-STIBOR-SIDE — Quarterly	1.325% — Annually	14,949
SEK 197,989,00	020,842	(E) (33,124)	3/20/24	0.55% — Annually	3 month SEK-STIBOR-SIDE — Quarterly	(12,283)
SEK 11,759,000	3,089	(E) 4,034	3/20/29	3 month SEK-STIBOR-SIDE — Quarterly	1.15% — Annually	946
ZAR 34,635,000	13,274	(18)	1/25/21	3 month ZAR-JIBAR-SAFEX — Quarterly	7.06% — Quarterly	(13,097)
ZAR 13,265,000	12,326	(15)	1/25/28	7.92% — Quarterly	3 month ZAR-JIBAR-SAFEX — Quarterly	10,744
			-		•	

(E) Extended effective date.

OTC TOTAL RETURN SWAP CONTRACTS OUTSTANDING at 12/31/18 (Unaudited)

\$1,327,041

Swap	Value	Upfront	Termina	tion Payments received	Total return receive	d Unrealized
counterp notional	•	premium received	date	(paid) by fund	by or paid by fund	appreciation/ (depreciation)

\$(1,862,702)

amount Barclays Bank PLC	(paid)			
\$502,043 \$505,663	\$ —	1/12/40	4.00% (1 month USD-LIBOR) — Monthly	Synthetic MBX Index 4.00% 30 year Fannie Mae pools — \$3,985 Monthly
84,594 85,204	_	1/12/40	4.00% (1 month USD-LIBOR) — Monthly	Synthetic MBX Index 4.00% 30 year
56,354 56,761	_	1/12/40	4.00% (1 month USD-LIBOR) — Monthly	Synthetic MBX Index 4.00% 30 year
388,205 389,488	_	1/12/40	4.50% (1 month USD-LIBOR) — Monthly	Synthetic MBX Index 4.50% 30 year
6,211,3636,243,385	_	1/12/41	5.00% (1 month USD-LIBOR) — Monthly	Synthetic MBX Index 5.00% 30 year 30.121
754,725 755,170	_	1/12/40	5.00% (1 month USD-LIBOR) — Monthly	Synthetic MBX Index 5.00% 30 year
101,165 101,150	_	1/12/41	5.00% (1 month USD-LIBOR) — Monthly	Synthetic MBX Index 5.00% 30 year
224,646 226,414	_	1/12/39	(6.00%) 1 month USD-LIBOR — Monthly	Synthetic MBX Index 6.00% 30 year (2.117)
3,822,2143,856,053	_	1/12/38	(6.50%) 1 month USD-LIBOR — Monthly	Synthetic MBX Index 6.50% 30 year (40.308)
27,344 26,172	_	1/12/43	(3.50%) 1 month USD-LIBOR — Monthly	Synthetic TRS Index 3.50% 30 year 961
51,001 48,225	_	1/12/42	4.00% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 4.00% 30 year (2.364)
158,589 151,312	_	1/12/41	(4.00%) 1 month USD-LIBOR — Monthly	Synthetic TRS Index 4.00% 30 year 5 930
317,883 303,297	_	1/12/41	(4.00%) 1 month USD-LIBOR — Monthly	Synthetic TRS Index 4.00% 30 year Fannie Mae pools — 11,885 Monthly
191,847 180,700	_	1/12/41	(5.00%) 1 month USD-LIBOR — Monthly	Synthetic TRS Index 5.00% 30 year
65,658 63,994	_	1/12/41	5.00% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 5.00% 30 year (1.032)

	3 3				
50,131	48,860	_	1/12/41	5.00% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 5.00% 30 year Ginnie Mae II pools — (788) Monthly
39,547	38,545	_	1/12/41	5.00% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 5.00% 30 year Ginnie Mae II pools —(621) Monthly
46,497	45,409	_	1/12/39	6.00% (1 month USD-LIBOR) — Monthly	Monthly
84,967	83,157	_	1/12/38	6.50% (1 month USD-LIBOR) — Monthly	Monthly
12,188	11,928	_	1/12/38	6.50% (1 month USD-LIBOR) — Monthly	Monthly
	5,550	_	1/12/38	6.50% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 6.50% 30 year Fannie Mae pools — (57) Monthly
Citibank,	N.A.				
827,101	831,365	_	1/12/41	5.00% (1 month USD-LIBOR) — Monthly	Monthly
385,925	387,915	_	1/12/41	5.00% (1 month USD-LIBOR) — Monthly	Monthly
77,251	77,650	_	1/12/41	5.00% (1 month USD-LIBOR) — Monthly	Synthetic MBX Index 5.00% 30 year Fannie Mae pools — Monthly
Credit Sui	sse Internation	nal			
330,840	332,546	_	1/12/41	5.00% (1 month USD-LIBOR) — Monthly	Monthly
114,959	112,046	_	1/12/41	5.00% (1 month USD-LIBOR) — Monthly	Monthly
258,631	260,921	_	1/12/38	(6.50%) 1 month USD-LIBOR — Monthly	Synthetic MBX Index 6.50% 30 year Fannie Mae pools — (2,727) Monthly
107,052	100,281	_	1/12/45	3.50% (1 month USD-LIBOR) — Monthly	Monthly
96,543	92,406	_	1/12/43	3.50% (1 month USD-LIBOR) — Monthly	Monthly
59,050	56,520	_	1/12/43	3.50% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 3.50% 30 year Fannie Mae pools — (2,075) Monthly

36,946	35,135	_	1/12/44	3.50% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 3.50% 30 year Fannie Mae pools — Monthly	(1,531)
32,293	30,909	_	1/12/43	3.50% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 3.50% 30 year	(1,135)
416,517	397,584	_	1/12/45	4.00% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 4.00% 30 year	(15,557)
107,659	102,765	_	1/12/45	4.00% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 4.00% 30 year	(4,021)
43,044	41,069	_	1/12/41	4.00% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 4.00% 30 year	(1,609)
208,014	198,469	_	1/12/41	(4.00%) 1 month USD-LIBOR — Monthly	Synthetic TRS Index 4.00% 30 year Fannie Mae pools — Monthly	7,777
119,645	112,693	_	1/12/41	(5.00%) 1 month USD-LIBOR — Monthly	Synthetic TRS Index 5.00% 30 year Fannie Mae pools — Monthly	5,808
132,628	124,922	_	1/12/41	(5.00%) 1 month USD-LIBOR — Monthly	Synthetic TRS Index 5.00% 30 year Fannie Mae pools — Monthly	6,438
110,480	107,680	_	1/12/41	5.00% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 5.00% 30 year Ginnie Mae II pools — Monthly	_(1,736)
Deutsche	Bank AG				•	
258,631	260,921	_	1/12/38	(6.50%) 1 month USD-LIBOR — Monthly	Synthetic MBX Index 6.50% 30 year Fannie Mae pools — Monthly	(2,727)
Goldman	Sachs Internat	ional			Comble at a MDV to day	
11,574	11,676	_	1/12/38	(6.50%) 1 month USD-LIBOR — Monthly	Synthetic MBX Index 6.50% 30 year Fannie Mae pools — Monthly	(122)
30,842	31,115	_	1/12/38	(6.50%) 1 month USD-LIBOR — Monthly	Synthetic MBX Index 6.50% 30 year Fannie Mae pools — Monthly	(325)
66,759	67,350	_	1/12/38	(6.50%) 1 month USD-LIBOR — Monthly	Synthetic MBX Index	(704)
125,436	126,547	_	1/12/38	(6.50%) 1 month USD-LIBOR — Monthly	Synthetic MBX Index	(1,323)
150,491	151,823	_	1/12/38	(6.50%) 1 month USD-LIBOR — Monthly	Synthetic MBX Index	(1,587)

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177,712	179,285	_	1/12/38	(6.50%) 1 month USD-LIBOR — Monthly	Synthetic MBX Index 6.50% 30 year Fannie Mae pools — Monthly	(1,874)
243,437	245,592	_	1/12/38	(6.50%) 1 month USD-LIBOR — Monthly	Synthetic MBX Index 6.50% 30 year Fannie Mae pools — Monthly	(2,567)
176,570	173,570	_	1/12/44	(3.00%) 1 month USD-LIBOR — Monthly	Synthetic TRS Index 3.00% 30 year Fannie Mae pools — Monthly	1,718
263,884	250,948	_	1/12/44	3.50% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 3.50% 30 year	(10,937)
208,516	198,294	_	1/12/44	3.50% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 3.50% 30 year	(8,643)
96,464	91,735	_	1/12/44	3.50% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 3.50% 30 year	(3,998)
120,364	115,207	_	1/12/43	(3.50%) 1 month USD-LIBOR — Monthly	Synthetic TRS Index 3.50% 30 year Fannie Mae pools — Monthly	4,230
565,162	539,473	_	1/12/45	4.00% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 4.00% 30 year	(21,109)
295,370	279,293	_	1/12/42	4.00% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 4.00% 30 year Fannie Mae pools —	(13,690)
257,297	243,292	_	1/12/42	4 00% (1 month	· · · · · · · · · · · · · · · · · · ·	(11,925)
126,603	119,712	_	1/12/42	USD-LIBOR) — Monthly		(5,868)
126,603	119,712	_	1/12/42	4.00% (1 month USD-LIBOR) — Monthly		(5,868)
106,839	101,983	_	1/12/45	4.00% (1 month USD-LIBOR) — Monthly		(3,991)
72,354	68,210	_	1/12/40	4 00% (1 month	Monthly Synthetic TRS Index 4.00% 30 year Fannie Mae pools —	(3,504)
472,826	451,131	_	1/12/41	(4.00%) 1 month	Monthly Synthetic TRS Index 4.00% 30 year Fannie Mae pools —	17,679
115,519	108,973	_	1/12/41	-	Monthly Synthetic TRS Index	(5,531)

					Fannie Mae pools — Monthly Synthetic TRS Index	
190,639	179,562	_	1/12/41	(5.00%) 1 month USD-LIBOR — Monthly	5.00% 30 year Fannie Mae pools — Monthly	9,254
64,182	62,679	_	1/12/39	6.00% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 6.00% 30 year Fannie Mae pools — Monthly	(788)
62,067	60,614	_	1/12/39	6.00% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 6.00% 30 year Fannie Mae pools — Monthly	(762)
31,034	30,307	_	1/12/39	6.00% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 6.00% 30 year	(381)
29,522	28,831	_	1/12/39	6.00% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 6.00% 30 year	(362)
3,463	3,382	_	1/12/39	6.00% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 6.00% 30 year	(42)
28,035	27,438	_	1/12/38	6.50% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 6.50% 30 year	(281)
2,105	2,060	_	1/12/38	6.50% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 6.50% 30 year	(21)
JPMorgan	Chase Bank N	I.A.			-	
372,569	355,473	_	1/12/41	4.00% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 4.00% 30 year Fannie Mae pools — Monthly	(13,930)
326,376	311,400	_	1/12/41	4.00% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 4.00% 30 year Fannie Mae pools — Monthly	(12,203)
213,068	203,291	_	1/12/41	4.00% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 4.00% 30 year	(7,966)
202,255	192,975	_	1/12/41	4.00% (1 month USD-LIBOR) — Monthly	Synthetic TRS Index 4.00% 30 year	(7,562)
190,639	179,562	_	1/12/41	(5.00%) 1 month USD-LIBOR — Monthly	Synthetic TRS Index 5.00% 30 year Fannie Mae pools — Monthly	9,254
JPMorgan	Securities LLC				•	
248,066	241,779	_	1/12/41	(5.00%) 1 month USD-LIBOR — Monthly	Synthetic MBX Index 5.00% 30 year Ginnie Mae II pools – Monthly	_3,898
40,177	38,456	_	1/12/43	(3.50%) 1 month USD-LIBOR — Monthly	Synthetic TRS Index 3.50% 30 year	1,412

					Fannie Mae pools — Monthly Synthetic TRS Index	
605,809	576,113	_	1/12/44	(3.50%) 1 month USD-LIBOR — Monthly	3.50% 30 year Fannie Mae pools — Monthly	25,110
265,705	254,339	_	1/12/44	4.00% (1 month USD-LIBOR) — Monthly	Monthly	(9,206)
856,874	810,233	_	1/12/42	(4.00%) 1 month USD-LIBOR — Monthly	Synthetic TRS Index 4.00% 30 year Fannie Mae pools — Monthly	39,714
Upfront p received	remium	-	Unrealized a	ppreciation		217,873
Upfront p	remium (paid)	-	Unrealized (d	depreciation)		(250,190)
	Total	\$—	-		Total	\$(32,317)

Notional amount	Value	Upfront premium received (paid)	Termination date	Payments received (paid) by fund	Total return received by or paid by fund	Unrealized appreciation/ (depreciation)
EUR 7,997,000	\$197,765	\$ —	7/15/37	1.71% — At maturit	Eurostat Eurozone HICP excluding tobacco — At maturity	\$197,765
EUR 4,998,000	113,367	(121)	8/15/37	1.7138% — At maturity	Eurostat Eurozone HICP excluding tobacco — At maturity	113,246
EUR 3,999,000	107,348	(97)	9/15/37	1.735% — At maturity	Eurostat Eurozone HICP excluding tobacco — At maturity	107,252
EUR 2,999,000	65,183	(72)	8/15/37	1.71% — At maturit	Eurostat Eurozone	65,111
EUR 2,999,000	29,819	(39)	8/15/27	(1.42%) — At maturity	Eurostat Eurozone HICP excluding tobacco — At maturity	(29,857)
EUR 3,999,000	50,364	(51)	9/15/27	(1.4475%) — At	Eurostat Eurozone HICP excluding tobacco — At	(50,415)

maturity

maturity

(1.4275%) — At

CENTRALLY CLEARED TOTAL RETURN SWAP CONTRACTS OUTSTANDING at 12/31/18 (Unaudited)

(64)

8/15/27

EUR 4,998,000 54,356

tobacco — At

HICP excluding

Eurostat Eurozone (54,420)

maturity

EUR 7,997,000 79,80	6 —	7/15/27	(1.40%) — At	tobacco — At maturity Eurostat Eurozone HICP excluding (79,806)
LON 7,997,000 79,00	0 —	7/13/27	maturity	maturity Eurostat Eurozone
EUR 6,434,000 123,9	63 (75)	9/15/23	(1.4375%) — At maturity	HICP excluding tobacco — At maturity Eurostat Eurozone (124,039)
EUR 6,434,000 125,4	23 (75)	9/15/23	(1.44125%) — At maturity	HICP excluding tobacco — At maturity (125,498)
EUR 6,434,000 125,9	17 (76)	9/15/23	(1.4425%) — At maturity	Eurostat Eurozone HICP excluding tobacco — At maturity Eurostat Eurozone (125,993)
EUR 6,434,000 126,4	03 (76)	9/15/23	(1.44375%) — At maturity	HICP excluding tobacco — At maturity (126,479)
GBP 1,121,000 24,94	3 (26)	3/15/28	3.3875% — At maturity	GBP Non-revised UK Retail Price (24,969) Index — At maturity GBP Non-revised
GBP 2,402,000 57,44	5 (56)	2/15/28	3.34% — At matur	ityUK Retail Price (57,500) Index — At maturity GBP Non-revised
GBP 3,123,000 62,22	4 (72)	3/15/28	3.4025% — At maturity	UK Retail Price (62,297) Index — At maturity GBP Non-revised
GBP 4,484,000 132,6	98 (107)	3/15/28	3.34% — At matur	
GBP 4,004,000 65,73	3 (85)	12/15/28	3.665% — At maturity	UK Retail Price 65,648 Index — At maturity USA Non Revised
\$3,599,00079,46	2 (39)	12/6/27	2.19% — At matur	it Consumer Price 79,423 Index- Urban (CPI-U) — At maturity USA Non Revised
3,599,000 79,40	1 (39)	12/21/27	2.1939% — At maturity	Consumer Price 79,362 Index- Urban (CPI-U) — At maturity
3,232,000 35,97	5 —	7/3/27	2.085% — At maturity	USA Non Revised Consumer Price Index- Urban (CPI-U) — At maturity
3,719,000 28,20	9 —	7/5/27	2.05% — At matur	(CPI-U) — At maturity
3,719,000 3,232	_	7/5/22	(1.89%) — At maturity	USA Non Revised Consumer Price Index- Urban (CPI-U) — At maturity USA Non Revised
3,232,000 8,368	_	7/3/22	(1.9225%) — At maturity	Consumer Price Index- Urban (8,368)
3,599,000 37,66	4 (22)	12/6/22		(CPI-U) — At maturity (37,686)

(2.05%) — At **USA Non Revised** maturity **Consumer Price** Index- Urban (CPI-U) — At maturity **USA Non Revised Consumer Price** (2.068%) — At 12/21/22 3,599,000 39,715 (22)(39,737)Index- Urban maturity (CPI-U) — At maturity

\$(1,214)

Total

Swap	FAULI CON	TRACTS OUTSTA Upfront	INDING — PRO	DIECTION S	SOLD at 12/31	_	
counterparty/ referenced debt*	Rating***	premium received (paid)**	Notional amount	Value	Termination date	Payments received by fund	Unrealized appreciation/ (depreciation)
Bank of America	a N.A.					200 h.	
CMBX NA BBB		\$4,375	\$64,000	\$10,323	5/11/63	300 bp — Monthly	\$(5,911)
CMBX NA BBB		8,497	141,000	22,743	5/11/63	300 bp — Monthly	(14,164)
CMBX NA BBB		17,409	282,000	45,487	5/11/63	300 bp — Monthly	(27,913)
CMBX NA BBB	6 BBB-/P	16,587	291,000	46,938	5/11/63	300 bp — Monthly	(30,182)
Citigroup Globa	l Markets, li	nc.				,	
CMBX NA BB.6 Index	BB/P	28,424	150,000	42,165	5/11/63	500 bp — Monthly	(13,595)
CMBX NA BB.6 Index	BB/P	150,632	612,000	172,033	5/11/63	500 bp — Monthly	(20,806)
CMBX NA BB.7 Index	BB/P	38,946	303,000	55,146	1/17/47	500 bp — Monthly	(15,906)
CMBX NA BBB		1,286	12,000	1,936	5/11/63	300 bp — Monthly	(642)
CMBX NA BBB		1,274	12,000	1,936	5/11/63	300 bp — Monthly	(654)
CMBX NA BBB		4,200	44,000	7,097	5/11/63	300 bp — Monthly	(2,871)
CMBX NA BBB		6,980	53,000	8,549	5/11/63	300 bp — Monthly	(1,538)
CMBX NA BBB	6 _{BBB-/P}	7,551	66,000	10,646	5/11/63	300 bp — Monthly	(3,056)
CMBX NA BBB		9,240	84,000	13,549	5/11/63	300 bp — Monthly	(4,260)
CMBX NA BBB	6 BBB-/P	13,861	126,000	20,324	5/11/63	300 bp — Monthly	(6,390)
CMBX NA BBB		15,245	132,000	21,292	5/11/63	300 bp — Monthly	(5,970)
CMBX NA BBB		14,147	137,000	22,098	5/11/63	300 bp — Monthly	(7,871)
CMBX NA BBB	6 _{BBB-/P}	17,688	158,000	25,485	5/11/63	300 bp — Monthly	(7,705)
Hack	BBB-/P	32,324	293,000	47,261	5/11/63	. Torterity	(14,766)

\$(311,109)

CMBX NA BBB6					300 bp —	
Index					Monthly	
CMBX NA BBB6	137,311	935,000	150,816	5/11/63	300 bp —	(12,959)
muex	137,311	333,000	150,010	3,11,03	Monthly	(12,333)
Credit Suisse International CMBX NA BBB6 BBB-/P					300 bp —	
IIIuex	20,776	134,000	21,614	5/11/63	Monthly	(760)
CMBX NA BBB6	34,516	247.000	20.041	E/11/62	300 bp —	(E 101)
IIIuex	34,310	247,000	39,841	5/11/63	Monthly	(5,181)
CMBX NA BBB6	38,364	263,000	42,422	5/11/63	300 bp —	(3,904)
maex					Monthly 300 bp —	
CMBX NA BBB6 Index	76,729	526,000	84,844	5/11/63	Monthly	(7,808)
CMBX NA BBB6	2,822	29,000	4,678	5/11/63	300 bp —	(1,839)
maex	2,022	29,000	4,070	3/11/03	Monthly	(1,039)
CMBX NA BBB6	3,356	30,000	4,839	5/11/63	300 bp —	(1,465)
Index CMBX NA BBB6 BBB-/P					Monthly 300 bp —	
IIIuex	3,502	35,000	5,646	5/11/63	Monthly	(2,123)
CMBX NA BBB6	5,453	54,000	8,710	5/11/63	300 bp —	(3,226)
maex	5,455	54,000	0,710	3/11/03	Monthly	(3,220)
CMBX NA BBB6	9,884	72,000	11,614	5/11/63	300 bp —	(1,688)
Index CMBX NA BBB6 BBB-/P					Monthly 300 bp —	
maex	8,536	90,000	14,517	5/11/63	Monthly	(5,928)
CMBX NA BBB6	11,795	99,000	15,969	5/11/63	300 bp —	(4 116)
IIIUEX	11,795	99,000	15,909	3/11/03	Monthly	(4,116)
CMBX NA BBB6	10,100	103,000	16,614	5/11/63	300 bp —	(6,454)
Index CMBX NA BBB6 BBB-/P					Monthly 300 bp —	
maex	10,819	114,000	18,388	5/11/63	Monthly	(7,503)
CMBX NA BBB6	21,326	126,000	20,324	5/11/63	300 bp —	1,075
muex	21,320	120,000	20,324	3/11/03	Monthly	1,075
CMBX NA BBB6 BBB-/P	13,603	142,000	22,905	5/11/63	300 bp —	(9,219)
CMBX NA BBB6					Monthly 300 bp —	
IIIUEX	18,678	166,000	26,776	5/11/63	Monthly	(8,001)
CMBX NA BBB6	22,319	203,000	32,744	5/11/63	300 bp —	(10,306)
IIIUEX	22,313	203,000	32,7 11	3/11/03	Monthly	(10,500)
CMBX NA BBB6 BBB-/P	36,978	292,000	47,100	5/11/63	300 bp — Monthly	(9,951)
CMBX NA BBB6		250.000		E /4 4 / 6 0	300 bp —	(5.05.0)
IIIUEX	41,680	359,000	57,907	5/11/63	Monthly	(16,018)
CMBX NA BBB6	55,222	366,000	59,036	5/11/63	300 bp —	(3,601)
maex	33,	200,000	23,030	3, = 2, 33	Monthly	(0,000)
CMBX NA BBB6 Index	51,002	445,000	71,779	5/11/63	300 bp — Monthly	(20,517)
CMBX NA BBB6	F2 24F	465.000	75.005	F /11 /C2	300 bp —	(21 200)
IIIUEX	53,345	465,000	75,005	5/11/63	Monthly	(21,388)
CMBX NA BBB6	63,423	574,000	92,586	5/11/63	300 bp —	(28,828)
III(I ← X		.,	-,	-,,	Monthly 300 bp —	(==,===,
CMBX NA BBB6 Index	82,454	780,000	125,814	5/11/63	Monthly	(42,905)
CMBX NA BBB6	127.002	014 000	147 420	F /11 /C2	300 bp —	(0.002)
maex	137,903	914,000	147,428	5/11/63	Monthly	(8,992)
CMBX NA BBB6	106,372	983,000	158,558	5/11/63	300 bp —	(51,613)
muex		,	-,		Monthly 300 bp —	. , = -,
CMBX NA BBB6 Index	134,691	1,219,000	196,625	5/11/63	Monthly	(61,223)
CMBX NA BBB6	179 052	1 627 000	264 049	5/11/62	300 bp —	(05.040)
muex	178,053	1,637,000	264,048	5/11/63	Monthly	(85,040)
BBB-/P	399,884	3,740,000	603,262	5/11/63		(201,197)

CMBX NA BBB6					300 bp —	
Index CMBX NA BBB7 BBB-/P					Monthly 300 bp —	
IIIUEX	51,226	780,000	66,378	1/17/47	Monthly	(14,697)
CMBX NA BBB7 Index	325,743	4,407,000	375,036	1/17/47	300 bp — Monthly	(46,722)
Goldman Sachs Internation	nal				Monthly	
CMBX NA BBB6	6,450	46,000	7,420	5/11/63	300 bp —	(943)
Index CMBX NA BBB6 BBB-/P			10010	= /1.1 /60	Monthly 300 bp —	
index	6,945	66,000	10,646	5/11/63	Monthly	(3,662)
CMBX NA BBB6 Index	8,625	78,000	12,581	5/11/63	300 bp — Monthly	(3,911)
CMBX NA BBB6	6,758	78,000	12,581	5/11/63	300 bp —	(5,778)
muex	0,738	78,000	12,301	3/11/03	Monthly	(3,770)
CMBX NA BBB6 Index	7,858	91,000	14,678	5/11/63	300 bp — Monthly	(6,767)
CMBX NA BBB6	14,022	103,000	16,614	5/11/63	300 bp —	(2,532)
IIIUEX					Monthly 300 bp —	
CMBX NA BBB6 BBB-/P	12,871	115,000	18,550	5/11/63	Monthly	(5,611)
CMBX NA BBB6	10,295	122,000	19,679	5/11/63	300 bp —	(9,312)
Index CMBX NA BBB6	0.722	122.000	10040	E /11 / / CO	Monthly 300 bp —	(10.005)
maex	9,733	123,000	19,840	5/11/63	Monthly	(10,035)
CMBX NA BBB6 BBB-/P	14,645	131,000	21,130	5/11/63	300 bp — Monthly	(6,409)
CMBX NA BBB6	15,457	122.000	21 452	E/11/62	300 bp —	(F 010)
IIIUEX	15,457	133,000	21,453	5/11/63	Monthly	(5,919)
CMBX NA BBB6 BBB-/P	22,777	137,000	22,098	5/11/63	300 bp — Monthly	758
CMBX NA BBB6	23,502	157,000	25,324	5/11/63	300 bp —	(1,730)
Index CMBX NA BBB6 BBB-/P					Monthly 300 bp —	
maex	23,233	158,000	25,485	5/11/63	Monthly	(2,160)
CMBX NA BBB6 BBB-/P	18,496	166,000	26,776	5/11/63	300 bp — Monthly	(8,183)
CMBX NA BBB6	10 206	160,000	27.260	F /1.1 /C2	300 bp —	(0.075)
IIIUEX	18,286	169,000	27,260	5/11/63	Monthly	(8,875)
CMBX NA BBB6 BBB-/P	18,357	169,000	27,260	5/11/63	300 bp — Monthly	(8,804)
CMBX NA BBB6	20,534	175,000	28,228	5/11/63	300 bp —	(7,591)
IIIUEX	20,554	173,000	20,220	3/11/03	Monthly	(7,391)
CMBX NA BBB6 BBB-/P	15,274	181,000	29,195	5/11/63	300 bp — Monthly	(13,816)
CMBX NA BBB6	15,166	183,000	29,518	5/11/63	300 bp —	(14,245)
Index CMBX NA BBB6 BBB-/P					Monthly 300 bp —	
IIIUEX	24,103	216,000	34,841	5/11/63	Monthly	(10,612)
CMBX NA BBB6	24,103	216,000	34,841	5/11/63	300 bp —	(10,612)
Index CMBX NA BBB6 BBB-/P	11 005	226.000	26.454	F /1.1 /C2	Monthly 300 bp —	(25.227)
IIIUEX	11,095	226,000	36,454	5/11/63	Monthly	(25,227)
CMBX NA BBB6 BBB-/P	16,691	245,000	39,519	5/11/63	300 bp — Monthly	(22,685)
CMBX NA BBB6	40,089	266,000	42,906	5/11/63	300 bp —	(2,662)
index	40,003	200,000	42,300	3/11/03	Monthly 300 bp —	(2,002)
CMBX NA BBB6 BBB-/P	13,211	271,000	43,712	5/11/63	Monthly	(30,343)
CMBX NA BBB6	13,442	271,000	43,712	5/11/63	300 bp —	(30,112)
Index BBB-/P	14,449	277,000	44,680	5/11/63	Monthly	(30,070)
,.	• =	,	, =			, /

CMBX NA BBB6					300 bp —	
Index					Monthly	
CMBX NA BBB6					300 bp —	
Index	36,039	296,000	47,745	5/11/63	Monthly	(11,533)
CMBX NA BBB6					300 bp —	(
Index	33,021	305,000	49,197	5/11/63	Monthly	(15,998)
CMBX NA BBB6				= /= - /00	300 bp —	(10 - 10)
Index	32,527	324,000	52,261	5/11/63	Monthly	(19,546)
CMBX NA BBB6		4=0.000	70.000	- / /	300 bp —	(0= 400)
Index	47,211	452,000	72,908	5/11/63	Monthly	(25,433)
CMBX NA BBB6	71 741	605.000	07.507	E /11 /C2	300 bp —	(25.402)
muex	71,741	605,000	97,587	5/11/63	Monthly	(25,492)
CMBX NA BBB6	71 404	605.000	07 507	E/11/62	300 bp —	(25.720)
muex	71,494	605,000	97,587	5/11/63	Monthly	(25,739)
CMBX NA BBB6	67,357	611,000	98,554	5/11/63	300 bp —	(30,841)
muex	07,557	011,000	30,334	3/11/03	Monthly	(50,041)
CMBX NA BBB6	37,011	765,000	123,395	5/11/63	300 bp —	(85,937)
muex	37,011	705,000	123,333	3/11/03	Monthly	(05,551)
CMBX NA BBB6	155,865	1,042,000	168,075	5/11/63	300 bp —	(11,602)
maex	155,005	1,0 12,000	100,075	3,11,03	Monthly	(11,001)
CMBX NA BBB7	9,270	133,000	11,318	1/17/47	300 bp —	(1,971)
muex	,	,	,		Monthly	, , - ,
CMBX NA BBB7	51,111	600,000	51,060	1/17/47	300 bp —	401
IIIUEX	•	•	•		Monthly	
CMBX NA BBB7 Index	61,571	833,000	70,888	1/17/47	300 bp — Monthly	(8,831)
CMRY NA BRR. 7					300 bp —	
CMBX NA BBB7 Index	90,359	1,040,000	88,504	1/17/47	Monthly	2,462
JPMorgan Securities LLC					Monthly	
CMDV NA DD 6					500 bp —	
Index	38,131	180,000	50,598	5/11/63	Monthly	(12,292)
CMRY NA RR 6	41 272	105.000	E 4 01 E	E /11 /C2	500 bp —	(12.252)
Index BB/P	41,272	195,000	54,815	5/11/63	Monthly	(13,353)
CMBX NA BBB6	22,107	149,000	24,034	5/11/63	300 bp —	(1,840)
inuex	22,107	149,000	24,034	3/11/03	Monthly	(1,040)
CMBX NA BBB6	38,320	263,000	42,422	5/11/63	300 bp —	(3,949)
iliuex	30,320	203,000	12, 122	3/11/03	Monthly	(3,313)
CMBX NA BB.6	32,840	156,000	43,852	5/11/63	500 bp —	(10,860)
ingex	,		,	-,,	Monthly	(==,==,
CMBX NA BBB6	3,362	34,000	5,484	5/11/63	300 bp —	(2,102)
					Monthly	
CMBX NA BBB6 Index	3,353	35,000	5,646	5/11/63	300 bp — Monthly	(2,272)
CMBX NA BBB6					300 bp —	
Index	4,626	43,000	6,936	5/11/63	Monthly	(2,285)
CMBX NA BBB6					300 bp —	
maex	4,432	44,000	7,097	5/11/63	Monthly	(2,639)
CMBX NA BBB6	F 202	46.000	7 420	E /11 /C2	300 bp —	(2.101)
IIIUEX	5,292	46,000	7,420	5/11/63	Monthly	(2,101)
CMBX NA BBB6	7,789	40.000	7.004	E /11 /62	300 bp —	(96)
III CI e x	7,709	49,000	7,904	5/11/63	Monthly	(86)
CMBX NA BBB6	7,754	49,000	7,904	5/11/63	300 bp —	(121)
IIIUEX	7,734	49,000	7,304	3/11/03	Monthly	(121)
CMBX NA BBB6	6,586	50,000	8,065	5/11/63	300 bp —	(1,450)
maex	0,500	30,000	0,005	3,11,03	Monthly	(1).50)
CMBX NA BBB6	6,495	50,000	8,065	5/11/63	300 bp —	(1,541)
inuex	≥ / - = =	,	-,	-,, ,	Monthly	\-,- · - ,
CMBX NA BBB6	5,765	51,000	8,226	5/11/63	300 bp —	(2,432)
IIIUEX	•	•			Monthly	
CMBX NA BBB6	5,726	56,000	9,033	5/11/63	300 bp —	(3,274)
Index BBB-/P	9,265	62,000	10,001	5/11/63	Monthly	(699)
DDD-/F	3,203	02,000	10,001	21 1 1/03		(033)

CMBX NA BBB6					300 bp —	
Index					Monthly	
CMBX NA BBB6	7.000	60.000	10.000	F /11 /62	300 bp —	(2.040)
IIIuex	7,880	68,000	10,968	5/11/63	Monthly	(3,049)
CMBX NA BBB6	6,555	68,000	10,968	5/11/63	300 bp —	(4,374)
ING e x	0,333	00,000	10,900	3/11/03	Monthly	(4,5/4)
CMBX NA BBB6	7,862	69,000	11,130	5/11/63	300 bp —	(3,227)
IIIuex	7,002	05,000	11,150	3/11/03	Monthly	(3,227)
CMBX NA BBB6	8,843	74,000	11,936	5/11/63	300 bp —	(3,050)
muex	-,	,	,	-,,	Monthly	(=,===,
CMBX NA BBB6	8,497	75,000	12,098	5/11/63	300 bp —	(3,557)
muex	•		•		Monthly	
CMBX NA BBB6	8,715	75,000	12,098	5/11/63	300 bp —	(3,339)
Index					Monthly 300 bp —	
CMBX NA BBB6 BBB-/P	8,493	90,000	14,517	5/11/63	Monthly	(5,971)
CMRX NA BBB- 6					300 bp —	
CMBX NA BBB6 Index	9,194	93,000	15,001	5/11/63	Monthly	(5,753)
CMBX NA BBB6					300 bp —	
Index	15,421	98,000	15,807	5/11/63	Monthly	(329)
CMBX NA BBB6					300 bp —	
muex	12,999	101,000	16,291	5/11/63	Monthly	(3,234)
CMBX NA BBB6	10 500	100.000	17.000	E /3.1 /60	300 bp —	(4.467)
muex	12,569	106,000	17,098	5/11/63	Monthly	(4,467)
CMBX NA BBB6	14055	126.000	20.224	F /1 1 /C 2	300 bp —	(6.105)
INGEX	14,055	126,000	20,324	5/11/63	Monthly	(6,195)
CMBX NA BBB6	17 625	141 000	22 742	E /11 /62	300 bp —	(F 026)
IIIuex	17,625	141,000	22,743	5/11/63	Monthly	(5,036)
CMBX NA BBB6	23,399	147,000	23,711	5/11/63	300 bp —	(226)
muex	23,399	147,000	23,711	3/11/03	Monthly	(220)
CMBX NA BBB6	25,483	164,000	26,453	5/11/63	300 bp —	(875)
muex	23,403	104,000	20,433	3/11/03	Monthly	(075)
CMBX NA BBB6	19,054	174,000	28,066	5/11/63	300 bp —	(8,911)
muex	13,03	17 1,000	20,000	3,11,03	Monthly	(0,511)
CMBX NA BBB6	18,332	182,000	29,357	5/11/63	300 bp —	(10,918)
INGEX	•	,	•		Monthly	
CMBX NA BBB6	24,925	190,000	30,647	5/11/63	300 bp —	(5,611)
IIIUEX					Monthly	
CMBX NA BBB6 Index	28,716	194,000	31,292	5/11/63	300 bp — Monthly	(2,463)
CMRY NA BBB- 6					300 bp —	
CMBX NA BBB6 Index	27,466	211,000	34,034	5/11/63	Monthly	(6,445)
CMBX NA BBB6					300 bp —	
IIIuex	31,450	213,000	34,357	5/11/63	Monthly	(2,783)
CMBX NA BBB6	27.640	214 000	24 510	F /1 1 /6 2	300 bp —	(6.744)
INGEX	27,649	214,000	34,518	5/11/63	Monthly	(6,744)
CMBX NA BBB6	26 741	240,000	20 712	E /11 /62	300 bp —	(11 021)
IIIuex	26,741	240,000	38,712	5/11/63	Monthly	(11,831)
CMBX NA BBB6	36,750	249,000	40,164	5/11/63	300 bp —	(3,269)
maex	30,730	249,000	40,104	3/11/03	Monthly	(3,209)
CMBX NA BBB6	27,894	251,000	40,486	5/11/63	300 bp —	(12,446)
muex	27,034	231,000	40,400	3/11/03	Monthly	(12,440)
CMBX NA BBB6	47,498	277,000	44,680	5/11/63	300 bp —	2,979
IIIuex	47,430	211,000	44,000	3/11/03	Monthly	2,313
CMBX NA BBB6	47,108	277,000	44,680	5/11/63	300 bp —	2,589
INGEX	,200	,000	,555	2, 22, 00	Monthly	_,
CMBX NA BBB6	36,778	312,000	50,326	5/11/63	300 bp —	(13,366)
IIIuex	, · - -	,	,	-, -,	Monthly	, -,,
CMBX NA BBB6	44,125	313,000	50,487	5/11/63	300 bp —	(6,179)
maex	-	•	•	-	Monthly	•
CMBX NA BBB6 Index	36,897	343,000	55,326	5/11/63	300 bp — Monthly	(18,229)
HIUCA					MOHUM	

CMBX NA BBB6 _{BBB-/P}	38,852	350,000	56,455	5/11/63	300 bp — Monthly	(17,398)
CMBX NA BBB6 Index	55,500	366,000	59,036	5/11/63	300 bp — Monthly	(3,322)
CMBX NA BBB6 Index	41,549	395,000	63,714	5/11/63	300 bp — Monthly	(21,935)
CMBX NA BBB6 Index	49,635	420,000	67,746	5/11/63	300 bp — Monthly	(17,866)
CMBX NA BBB6 Index	55,426	422,000	68,069	5/11/63	300 bp — Monthly	(12,396)
CMBX NA BBB6 Index	47,402	452,000	72,908	5/11/63	300 bp — Monthly	(25,242)
CMBX NA BBB6 Index	50,405	458,000	73,875	5/11/63	300 bp — Monthly	(23,203)
CMBX NA BBB6 BBB-/P	52,876	480,000	77,424	5/11/63	300 bp — Monthly	(24,268)
CMBX NA BBB6 Index	54,138	491,000	79,198	5/11/63	300 bp — Monthly	(24,774)
CMBX NA BBB6 Index	58,829	533,000	85,973	5/11/63	300 bp — Monthly	(26,833)
CMBX NA BBB6 Index	66,060	603,000	97,264	5/11/63	300 bp — Monthly	(30,853)
CMBX NA BBB6 Index	70,597	671,000	108,232	5/11/63	300 bp — Monthly	(37,244)
CMBX NA BBB6 Index	69,210	730,000	117,749	5/11/63	300 bp — Monthly	(48,113)
CMBX NA BBB6 Index	112,851	746,000	120,330	5/11/63	300 bp — Monthly	(7,044)
CMBX NA BBB6 Index	132,291	871,000	140,492	5/11/63	300 bp — Monthly	(7,693)
CMBX NA BBB6 Index	122,768	886,000	142,912	5/11/63	300 bp — Monthly	(19,627)
CMBX NA BBB6 Index	211,215	1,928,000	310,986	5/11/63	300 bp — Monthly	(98,647)
CMBX NA BBB6 Index	210,952	2,013,000	324,697	5/11/63	300 bp — Monthly	(112,571)
CMBX NA BBB6 Index	261,664	2,495,000	402,444	5/11/63	300 bp — Monthly	(139,324)
Merrill Lynch Internationa	I				Monthly	
CMBX NA BBB6	3,308	25,000	4,033	5/11/63	300 bp — Monthly	(709)
CMBX NA BBB6 Index	8,248	73,000	11,775	5/11/63	300 bp — Monthly	(3,485)
CMBX NA BBB6 BBB-/P	15,743	134,000	21,614	5/11/63	300 bp — Monthly	(5,793)
CMBX NA BBB6 Index	24,006	203,000	32,744	5/11/63	300 bp — Monthly	(8,619)
CMBX NA BBB6 Index	112,148	1,001,000	161,461	5/11/63	300 bp — Monthly	(48,729)
Morgan Stanley & Co. Inte	ernational PLC				rioriemy	
CMBX NA BBB6 Index	10,005	71,000	11,452	5/11/63	300 bp — Monthly	(1,406)
CMBX NA BBB6 Index	38,928	263,000	42,422	5/11/63	300 bp — Monthly	(3,341)
CMBX NA BBB6 Index	38,870	263,000	42,422	5/11/63	300 bp — Monthly	(3,398)
CMBX NA BBB6 Index	38,318	263,000	42,422	5/11/63	300 bp — Monthly	(3,951)
CMBX NA BBB6 Index	77,707	525,000	84,683	5/11/63	300 bp — Monthly	(6,669)
CMBX NA BBB6 Index	77,780	525,000	84,683	5/11/63	300 bp — Monthly	(6,596)

CMBX NA BBB6 _{BBB-} /P	76,916	526,000	84,844	5/11/63	300 bp — Monthly	(7,621)
CMBX NA BBB6 Index	116,041	788,000	127,104	5/11/63	300 bp — Monthly	(10,603)
CMBX NA BBB6 Index	115,105	790,000	127,427	5/11/63	300 bp — Monthly	(11,861)
CMBX NA BBB6 Index	155,146	1,051,000	169,526	5/11/63	300 bp — Monthly	(13,767)
CMBX NA A.6 Index	41	4,000	174	5/11/63	200 bp — Monthly	(132)
CMBX NA BB.6 Index	48,378	197,000	55,377	5/11/63	500 bp — Monthly	(6,808)
CMBX NA BB.6 Index	97,086	394,000	110,753	5/11/63	500 bp — Monthly	(13,284)
CMBX NA BBB6 Index	496	4,000	645	5/11/63	300 bp — Monthly	(147)
CMBX NA BBB6 Index	641	6,000	968	5/11/63	300 bp — Monthly	(323)
CMBX NA BBB6 Index	1,164	11,000	1,774	5/11/63	300 bp — Monthly	(604)
CMBX NA BBB6 Index	1,696	14,000	2,258	5/11/63	300 bp — Monthly	(554)
CMBX NA BBB6 Index	2,666	22,000	3,549	5/11/63	300 bp — Monthly	(870)
CMBX NA BBB6 Index	3,325	26,000	4,194	5/11/63	300 bp — Monthly	(853)
CMBX NA BBB6 Index	2,962	31,000	5,000	5/11/63	300 bp — Monthly	(2,020)
CMBX NA BBB6 Index	4,655	38,000	6,129	5/11/63	300 bp — Monthly	(1,452)
CMBX NA BBB6 Index	5,586	43,000	6,936	5/11/63	300 bp — Monthly	(1,325)
CMBX NA BBB6 Index	7,298	57,000	9,194	5/11/63	300 bp — Monthly	(1,863)
CMBX NA BBB6 Index	5,565	57,000	9,194	5/11/63	300 bp — Monthly	(3,596)
CMBX NA BBB6 Index	7,405	65,000	10,485	5/11/63	300 bp — Monthly	(3,041)
CMBX NA BBB6 Index	8,241	70,000	11,291	5/11/63	300 bp — Monthly	(3,010)
CMBX NA BBB6 Index	10,227	77,000	12,420	5/11/63	300 bp — Monthly	(2,148)
CMBX NA BBB6 Index	9,154	78,000	12,581	5/11/63	300 bp — Monthly	(3,382)
CMBX NA BBB6 Index	10,205	89,000	14,356	5/11/63	300 bp — Monthly	(4,099)
CMBX NA BBB6 Index	28,646	169,000	27,260	5/11/63	300 bp — Monthly	1,484
CMBX NA BBB6 Index	16,836	180,000	29,034	5/11/63	300 bp — Monthly	(12,093)
CMBX NA BBB6 Index	24,103	213,000	34,357	5/11/63	300 bp — Monthly	(10,129)
CMBX NA BBB6 Index	28,113	232,000	37,422	5/11/63	300 bp — Monthly	(9,173)
CMBX NA BBB6 Index	37,244	250,000	40,325	5/11/63	300 bp — Monthly	(2,935)
CMBX NA BBB6 Index	43,147	287,000	46,293	5/11/63	300 bp — Monthly	(2,979)
CMBX NA BBB6 Index	72,058	514,000	82,908	5/11/63	300 bp — Monthly	(10,547)
-		_			- ··· y	

Upfront premium received

7,827,090

OTC CREDIT DEFAULT CONTRACTS OUTSTANDING — PROTECTION PURCHASED at 12/31/18 (Unaudited)								
Swap counterparty, referenced debt*	received (paid)**	Notional amount	Value	Termination date	Payments (paid) by fund	Unrealized appreciation/ (depreciation)		
Citigroup Global Ma CMBX NA A.6 Index		\$4,000	\$174	5/11/63	(200 bp) — Monthly	¢125		
CMBX NA BB.7		, .	•		• • • • • • • • • • • • • • • • • • • •			
Index	(31,080)	154,000	28,028	1/17/47	(500 bp) — Monthly	(3,202)		
CMBX NA BB.7	(19,268)	118,000	21,476	1/17/47	(500 bp) — Monthly	2,093		
Index CMBX NA BB.7		•	•					
Index	(18,533)	118,000	21,476	1/17/47	(500 bp) — Monthly	2,829		
CMBX NA BB.7	(8,283)	65,000	11,830	1/17/47	(500 bp) — Monthly	3 484		
Index	(0,203)	05,000	11,030	1/1//-/	(300 bp) — Monthly	3,404		
CMBX NA BB.9 Index	(47,350)	306,000	58,507	9/17/58	(500 bp) — Monthly	10,860		
CMBX NA BB.9	(47.120)	206.000	F0 F07	0/17/50	(500 km) Manthle	11.070		
Index	(47,138)	306,000	58,507	9/17/58	(500 bp) — Monthly	11,072		
CMBX NA BB.9	(46,653)	303,000	57,934	9/17/58	(500 bp) — Monthly	10,986		
Index CMBX NA BB.9								
Index	(23,796)	152,000	29,062	9/17/58	(500 bp) — Monthly	5,119		
Credit Suisse Interr	national							
CMBX NA BB.7 Index	(14,244)	807,000	226,848	5/11/63	(500 bp) — Monthly	211,817		
CMBX NA BB.7	(101 107)		170.000		(5001)			
Index	(161,197)	980,000	178,360	1/17/47	(500 bp) — Monthly	16,210		
CMBX NA BB.7	(61,796)	335,000	60,970	1/17/47	(500 bp) — Monthly	(1,152)		
Index CMBX NA BB.9			•					
Index	(75,024)	470,000	89,864	9/17/58	(500 bp) — Monthly	14,383		
CMBX NA BB.9	(22,791)	148,000	28,298	9/17/58	(500 bp) — Monthly	5 363		
Index	(22,731)	110,000	20,230	3/11/30	(Soo bp) Honerry	3,303		
CMBX NA BB.9 Index	(15,892)	111,000	21,223	9/17/58	(500 bp) — Monthly	5,224		
CMBX NA BB.9	(12.764)	99 000	16 026	0/17/50	(EOO bp) Monthly	2.076		
Index	(13,764)	88,000	16,826	9/17/58	(500 bp) — Monthly	2,970		
CMBX NA BB.9	(6,083)	39,000	7,457	9/17/58	(500 bp) — Monthly	1,336		
Index					•			

^{*} Payments related to the referenced debt are made upon a credit default event.

^{**} Upfront premium is based on the difference between the original spread on issue and the market spread on day of execution.

Ratings for an underlying index represent the average of the ratings of all the securities included in that index. The Moody's, Standard & Poor's or Fitch ratings are believed to be the most recent ratings available at December 31, 2018. Securities rated by Fitch are indicated by "/F." Securities rated by Putnam are indicated by "/P." The Putnam rating categories are comparable to the Standard & Poor's classifications.

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CMBX NA BB.9 Index Goldman Sachs Into	(6,083)	39,000	7,457	9/17/58	(500 bp) — Monthly 1,336
CMBX NA BB.6		402.000	120 201	E /11 /62	(E00 hp) Monthly 07 402
Index	(50,331)	492,000	138,301	5/11/63	(500 bp) — Monthly 87,492
CMBX NA BB.7 Index	(32,233)	213,000	38,766	1/17/47	(500 bp) — Monthly 6,326
CMBX NA BB.6 Index	(8,913)	61,000	17,147	5/11/63	(500 bp) — Monthly 8,175
CMBX NA BB.7 Index	(75,236)	445,000	80,990	1/17/47	(500 bp) — Monthly 5,321
CMBX NA BB.7 Index	(38,667)	236,000	42,952	1/17/47	(500 bp) — Monthly 4,055
CMBX NA BB.7 Index	(25,381)	125,000	22,750	1/17/47	(500 bp) — Monthly (2,753)
CMBX NA BB.7 Index	(18,621)	102,000	18,564	1/17/47	(500 bp) — Monthly (156)
CMBX NA BB.9 Index	(4,617)	29,000	5,545	9/17/58	(500 bp) — Monthly 900
CMBX NA BB.9 Index	(2,212)	14,000	2,677	9/17/58	(500 bp) — Monthly 451
CMBX NA BB.9 Index	(2,236)	14,000	2,677	9/17/58	(500 bp) — Monthly 427
JPMorgan Securities	s LLC				
CMBX NA BB.7	(31,143)	195,000	35,490	1/17/47	(500 bp) — Monthly 4,158
Index CMBX NA BB.7	(28,775)	180,000	32,760	1/17/47	(500 bp) — Monthly 3,810
Index CMBX NA BB.7 Index	(18,804)	97,000	17,654	1/17/47	(500 bp) — Monthly (1,245)
CMBX NA BB.6	(38,525)	274,000	77,021	5/11/63	(500 bp) — Monthly 38,230
Index CMBX NA BB.6	(26,533)	183,000	51,441	5/11/63	(500 bp) — Monthly 24,730
Index CMBX NA BB.6	(11,075)	77,000	21,645	5/11/63	(500 bp) — Monthly 10,495
Index CMBX NA BB.7 Index	(89,046)	570,000	103,740	1/17/47	(500 bp) — Monthly 14,139
CMBX NA BB.7	(63,627)	387,000	70,434	1/17/47	(500 bp) — Monthly 6,431
Index CMBX NA BB.7 Index	(59,921)	375,000	68,250	1/17/47	(500 bp) — Monthly 7,964
CMBX NA BB.7 Index	(52,295)	322,000	58,604	1/17/47	(500 bp) — Monthly 5,996
CMBX NA BB.7 Index	(35,411)	182,000	33,124	1/17/47	(500 bp) — Monthly (2,464)
CMBX NA BB.7 Index	(23,398)	130,000	23,660	1/17/47	(500 bp) — Monthly 136
CMBX NA BB.7	(24,825)	125,000	22,750	1/17/47	(500 bp) — Monthly (2,196)
Index CMBX NA BB.7	(18,533)	118,000	21,476	1/17/47	(500 bp) — Monthly 2,829
Index CMBX NA BB.7 Index	(18,822)	102,000	18,564	1/17/47	(500 bp) — Monthly (357)
CMBX NA BB.7	(14,429)	95,000	17,290	1/17/47	(500 bp) — Monthly 2,768
Index CMBX NA BB.7 Index	(13,462)	86,000	15,652	1/17/47	(500 bp) — Monthly 2,106
CMBX NA BB.7 Index	(10,854)	80,000	14,560	1/17/47	(500 bp) — Monthly 3,628
CMBX NA BB.7 Index	(15,733)	80,000	14,560	1/17/47	(500 bp) — Monthly (1,251)

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CMBX NA BB.9 Index	(13,587)	96,000	18,355	9/17/58	(500 bp) — Monthly 4,674
CMBX NA BB.9 Index	(7,626)	54,000	10,325	9/17/58	(500 bp) — Monthly 2,646
CMBX NA BB.9 Index	(6,945)	44,000	8,413	9/17/58	(500 bp) — Monthly 1,425
CMBX NA BB.9	(3,432)	22,000	4,206	9/17/58	(500 bp) — Monthly 753
Index CMBX NA BB.9	(460)	3,000	574	9/17/58	(500 bp) — Monthly 111
Index CMBX NA BBB7	(40,681)	489,000	41,614	1/17/47	(300 bp) — Monthly 647
Index CMBX NA BBB7	(25,237)	343,000	29,189	1/17/47	(300 bp) — Monthly 3,753
Index CMBX NA BBB7	(18,115)	229,000	19,488	1/17/47	(300 bp) — Monthly 1,240
Index CMBX NA BBB7					
Index	(17,180)	164,000	13,956	1/17/47	(300 bp) — Monthly (3,319)
CMBX NA BBB7 Index	(8,285)	154,000	13,105	1/17/47	(300 bp) — Monthly 4,731
Merrill Lynch Interr	national				
CMBX NA BB.7	(102,007)	588,000	107,016	1/17/47	(500 bp) — Monthly 4,438
Index	(102,007)	300,000	107,010	1/1//4/	(300 bp) — Monthly 4,430
CMBX NA BB.9 Index	(50,363)	322,000	61,566	9/17/58	(500 bp) — Monthly 10,890
CMBX NA BB.9 Index	(14,789)	101,000	19,311	9/17/58	(500 bp) — Monthly 4,424
CMBX NA BB.9 Index	(15,301)	100,000	19,120	9/17/58	(500 bp) — Monthly 3,722
CMBX NA BB.9 Index	(15,222)	97,000	18,546	9/17/58	(500 bp) — Monthly 3,230
CMBX NA BB.9 Index	(14,144)	96,000	18,355	9/17/58	(500 bp) — Monthly 4,118
CMBX NA BBB7 Index	(32,451)	396,000	33,700	1/17/47	(300 bp) — Monthly 1,017
Morgan Stanley & (Co International	PI C			
CMBX NA BBB7					(2001) 11 (2010)
Index CMBX NA BB.7	(17,831)	175,000	14,893	1/17/47	(300 bp) — Monthly (3,040)
Index	(79,236)	394,000	71,708	1/17/47	(500 bp) — Monthly (7,911)
CMBX NA BB.7 Index	(68,647)	356,000	64,792	1/17/47	(500 bp) — Monthly (4,201)
CMBX NA BB.7 Index	(65,793)	326,000	59,332	1/17/47	(500 bp) — Monthly (6,778)
CMBX NA BB.7 Index	(33,495)	179,000	32,578	1/17/47	(500 bp) — Monthly (1,091)
CMBX NA BB.9 Index	(10,229)	71,000	13,575	9/17/58	(500 bp) — Monthly 3,278
CMBX NA BB.9 Index	(8,785)	66,000	12,619	9/17/58	(500 bp) — Monthly 3,770
CMBX NA BB.9 Index	(8,830)	65,000	12,428	9/17/58	(500 bp) — Monthly 3,535
CMBX NA BB.9 Index	(8,614)	63,000	12,046	9/17/58	(500 bp) — Monthly 3,371
CMBX NA BB.9	(9,506)	63,000	12,046	9/17/58	(500 bp) — Monthly 2,479
Index CMBX NA BB.9	(5,715)	38,000	7,266	9/17/58	(500 bp) — Monthly 1,514
Index CMBX NA BB.9	(4,541)	30,000	5,736	9/17/58	(500 bp) — Monthly 1,166
Index CMBX NA BB.9	(4,541)	30,000	5,736	9/17/58	(500 bp) — Monthly 1,166
Index					-

CMBX NA BB.9 Index	(3,579)	23,000	4,398	9/17/58	(500 bp) — Monthl	y 796
CMBX NA BBB7 Index	(14,538)	229,000	19,488	1/17/47	(300 bp) — Monthl	y 4,815
Upfront premium received	_				Unrealized appreciation	623,499
Upfront premium (paid)	(2,202,375)	_			Unrealized (depreciation)	(41,116)
Total	\$(2,202,375)				Total	\$582,383

Payments related to the referenced debt are made upon a credit default event.

Key to holding's currency abbreviations **ARS** Argentine Peso Australian Dollar AUD **Brazilian Real** BRL Canadian Dollar CAD **Swiss Franc** CHF **EUR** Euro **GBP British Pound** Hong Kong Dollar HKD **IPY** Japanese Yen Mexican Peso MXNNOK Norwegian Krone New Zealand Dollar NZD Swedish Krona SEK South African Rand ZAR Key to holding's abbreviations **Designated Activity Company** DAC Floating Rate Bonds: the rate shown is the current interest rate at the close of the reporting period. Rates FRB may be subject to a cap or floor. For certain securities, the rate may represent a fixed rate currently in place at the close of the reporting period. Floating Rate Notes: the rate shown is the current interest rate or yield at the close of the reporting period. Rates may be subject to a cap or floor. For certain securities, the rate may represent a fixed rate currently FRN in place at the close of the reporting period. Inverse Floating Rate Bonds, which are securities that pay interest rates that vary inversely to changes in the market interest rates. As interest rates rise, inverse floaters produce less current income. The rate **IFB** shown is the current interest rate at the close of the reporting period. Rates may be subject to a cap or floor. Interest Only OJSC Open Joint Stock Company

Securities sold under Regulation S may not be offered, sold or delivered within the United States except pursuant to an exemption from, or in a transaction not subject to, the registration requirements of the

OTC

REGS

PO

Over-the-counter

Securities Act of 1933.

Principal Only

^{**} Upfront premium is based on the difference between the original spread on issue and the market spread on day of execution.

TBA To Be Announced Commitments

Notes to the fund's portfolio

Unless noted otherwise, the notes to the fund's portfolio are for the close of the fund's reporting period, which ran from October 1, 2018 through December 31, 2018 (the reporting period). Within the following notes to the portfolio, references to "Putnam Management" represent Putnam Investment Management, LLC, the fund's manager, an indirect wholly-owned subsidiary of Putnam Investments, LLC, references to "ASC 820" represent Accounting Standards Codification 820 Fair Value Measurements and Disclosures and references to "OTC", if any, represent over-the-counter.

(a) Percentages indicated are based on net assets of \$244,101,960.

(NON) This security is non-income-producing.

(STP) The interest rate and date shown parenthetically represent the new interest rate to be paid and the date the fund will begin accruing interest at this rate.

This security is restricted with regard to public resale. The total fair value of this security and any other restricted securities (excluding 144A securities), if any, held at the close of the reporting period was \$45,691, or less than 0.1% of net assets.

(PIK) Income may be received in cash or additional securities at the discretion of the issuer. The rate shown in parenthesis is the rate paid in kind, if applicable.

Affiliated company. For investments in Putnam Short Term Investment Fund, the rate quoted in the security description is the annualized 7-day yield of the fund at the close of the reporting period. Transactions during the period with any company which is under common ownership or control were as follows:

Name of affiliate	Fair value as of 9/30/18	Purchase cost	Sale proceeds	Investment income	outstanding and fair value as of 12/31/18
Short-term investments Putnam Short Term Investment Fund ⁹	* 21,637,856	14,940,358	30,740,143	13,174	5,838,071

Total Short-term investments \$21,637,856 \$14,940,358 \$30,740,143 \$13,174 \$5,838,071

* Management fees charged to Putnam Short Term Investment Fund have been waived by Putnam Management. There were no realized or unrealized gains or losses during the period.

This security, in part or in entirety, was pledged and segregated with the broker to cover margin requirements for futures contracts at the close of the reporting period. Collateral at period end totaled \$133,691.

(SEGSF) This security, in part or in entirety, was pledged and segregated with the custodian for collateral on certain derivative contracts at the close of the reporting period. Collateral at period end totaled \$8,042,881.

(SEGTBA) This security, in part or in entirety, was pledged and segregated with the custodian for collateral on certain TBA commitments at the close of the reporting period. Collateral at period end totaled \$321,181.

This security, in part or in entirety, was pledged and segregated with the custodian for collateral on the (SEGCCS) initial margin on certain centrally cleared derivative contracts at the close of the reporting period. Collateral at period end totaled \$6,544,844.

Senior loans are exempt from registration under the Securities Act of 1933, as amended, but contain

certain restrictions on resale and cannot be sold publicly. These loans pay interest at rates which adjust periodically. The interest rates shown for senior loans are the current interest rates at the close of the reporting period. Senior loans are also subject to mandatory and/or optional prepayment which cannot be predicted. As a result, the remaining maturity may be substantially less than the stated maturity shown. Senior loans are purchased or sold on a when-issued or delayed delivery basis and may be settled a month or more after the trade date, which from time to time can delay the actual investment of available cash balances; interest income is accrued based on the terms of the securities.

Senior loans can be acquired through an agent, by assignment from another holder of the loan, or as a participation interest in another holder's portion of the loan. When the fund invests in a loan or participation, the fund is subject to the risk that an intermediate participant between the fund and the borrower will fail to meet its obligations to the fund, in addition to the risk that the borrower under the loan may default on its obligations.

- This security is valued by Putnam Management at fair value following procedures approved by the Trustees. Securities are classified as Level 3 for ASC 820 based on the securities' valuation inputs.
- This security was pledged, or purchased with cash that was pledged, to the fund for collateral on certain derivative contracts. The rate quoted in the security description is the annualized 7-day yield of the fund at the close of the reporting period.
- (R) Real Estate Investment Trust.

(c)

(WAC) The rate shown represents the weighted average coupon associated with the underlying mortgage pools. Rates may be subject to a cap or floor.

At the close of the reporting period, the fund maintained liquid assets totaling \$125,574,896 to cover certain derivative contracts and delayed delivery securities.

Unless otherwise noted, the rates quoted in Short-term investments security descriptions represent the weighted average yield to maturity.

Debt obligations are considered secured unless otherwise indicated.

144A after the name of an issuer represents securities exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration, normally to qualified institutional buyers.

DIVERSIFICATION BY COUNTRY

Distribution of investments by country of risk at the close of the reporting period, excluding collateral received, if any (as a percentage of Portfolio Value):

United States	84.3%
Brazil	2.4
Argentina	2.2
Greece	2.2
Mexico	1.4
Indonesia	1.2
Canada	1.0
United Kingdom	0.6
Russia	0.5
Bermuda	0.5
Dominican Republic	0.5
Ivory Coast	0.5
Other	2.7

Total 100.0%

Security valuation: Portfolio securities and other investments are valued using policies and procedures adopted by the Board of Trustees. The Trustees have formed a Pricing Committee to oversee the implementation of these procedures and have delegated responsibility for valuing the fund's assets in accordance with these procedures to Putnam Management. Putnam Management has established an internal Valuation Committee that is responsible for making fair value determinations, evaluating the effectiveness of the pricing policies of the fund and reporting to the Pricing Committee.

Investments for which market quotations are readily available are valued at the last reported sales price on their principal exchange, or official closing price for certain markets, and are classified as Level 1 securities under ASC 820. If no sales are reported, as in the case of some securities that are traded OTC, a security is valued at its last reported bid price and is generally categorized as a Level 2 security.

Investments in open-end investment companies (excluding exchange-traded funds), if any, which can be classified as Level 1 or Level 2 securities, are valued based on their net asset value. The net asset value of such investment companies equals the total value of their assets less their liabilities and divided by the number of their outstanding shares.

Market quotations are not considered to be readily available for certain debt obligations (including short-term investments with remaining maturities of 60 days or less) and other investments; such investments are valued on the basis of valuations furnished by an independent pricing service approved by the Trustees or dealers selected by Putnam Management. Such services or dealers determine valuations for normal institutional-size trading units of such securities using methods based on market transactions for comparable securities and various relationships, generally recognized by institutional traders, between securities (which consider such factors as security prices, yields, maturities and ratings). These securities will generally be categorized as Level 2.

Many securities markets and exchanges outside the U.S. close prior to the scheduled close of the New York Stock Exchange and therefore the closing prices for securities in such markets or on such exchanges may not fully reflect events that occur after such close but before the scheduled close of the New York Stock Exchange. Accordingly, on certain days, the fund will fair value certain foreign equity securities taking into account multiple factors including movements in the U.S. securities markets, currency valuations and comparisons to the valuation of American Depository Receipts, exchange-traded funds and futures contracts. The foreign equity securities, which would generally be classified as Level 1 securities, will be transferred to Level 2 of the fair value hierarchy when they are valued at fair value. The number of days on which fair value prices will be used will depend on market activity and it is possible that fair value prices will be used by the fund to a significant extent. Securities quoted in foreign currencies, if any, are translated into U.S. dollars at the current exchange rate.

To the extent a pricing service or dealer is unable to value a security or provides a valuation that Putnam Management does not believe accurately reflects the security's fair value, the security will be valued at fair value by Putnam Management in accordance with policies and procedures approved by the Trustees.

Certain investments, including certain restricted and illiquid securities and derivatives, are also valued at fair value following procedures approved by the Trustees. These valuations consider such factors as significant market or specific security events such as interest rate or credit quality changes, various relationships with other securities, discount rates, U.S. Treasury, U.S. swap and credit yields, index levels, convexity exposures, recovery rates, sales and other multiples and resale restrictions. These securities are classified as Level 2 or as Level 3 depending on the priority of the significant inputs.

To assess the continuing appropriateness of fair valuations, the Valuation Committee reviews and affirms the reasonableness of such valuations on a regular basis after considering all relevant information that is reasonably available. Such valuations and procedures are reviewed periodically by the Trustees. Certain securities may be valued on the basis of a price provided by a single source. The fair value of securities is generally determined as the amount that the fund could reasonably expect to realize from an orderly disposition of such securities over a reasonable period of time. By its nature, a fair value price is a good faith estimate of the value of a security in a current sale and does not reflect an actual market price, which may be different by a material amount.

Stripped securities: The fund may invest in stripped securities which represent a participation in securities that may be structured in classes with rights to receive different portions of the interest and principal. Interest-only securities receive all of the interest and principal-only securities receive all of the principal. If the interest-only securities experience greater than anticipated prepayments of principal, the fund may fail to recoup fully its initial investment in these securities. Conversely, principal-only securities increase in value if prepayments are greater than anticipated and decline if prepayments are slower than anticipated. The fair value of these securities is highly sensitive to changes in interest rates.

Options contracts: The fund used options contracts to hedge duration and convexity, to isolate prepayment risk, and to manage downside risks.

The potential risk to the fund is that the change in value of options contracts may not correspond to the change in value of the hedged instruments. In addition, losses may arise from changes in the value of the underlying instruments if there is an illiquid secondary market for the contracts, if interest or exchange rates move unexpectedly or if the counterparty to the contract is unable to perform. Realized gains and losses on purchased options are included in realized gains and losses on investment securities. If a written call option is exercised, the premium originally received is recorded as an addition to sales proceeds. If a written put option is exercised, the premium originally received is recorded as a reduction to the cost of investments.

Exchange-traded options are valued at the last sale price or, if no sales are reported, the last bid price for purchased options and the last ask price for written options. OTC traded options are valued using prices supplied by dealers.

Options on swaps are similar to options on securities except that the premium paid or received is to buy or grant the right to enter into a previously agreed upon interest rate or credit default contract. Forward premium swap options contracts include premiums that have extended settlement dates. The delayed settlement of the premiums is factored into the daily valuation of the option contracts. In the case of interest rate cap and floor contracts, in return for a premium, ongoing payments between two parties are based on interest rates exceeding a specified rate, in the case of a cap contract, or falling below a specified rate in the case of a floor contract.

For the fund's average contract amount on options contracts, see the appropriate table at the end of these footnotes.

Futures contracts: The fund used futures contracts for hedging treasury term structure risk, and for yield curve positioning.

The potential risk to the fund is that the change in value of futures contracts may not correspond to the change in value of the hedged instruments. In addition, losses may arise from changes in the value of the underlying instruments, if there is an illiquid secondary market for the contracts, if interest or exchange rates move unexpectedly or if the counterparty to the contract is unable to perform. With futures, there is minimal counterparty credit risk to the fund since futures are exchange traded and the exchange's clearinghouse, as counterparty to all exchange traded futures, guarantees the futures against default. When the contract is closed, the fund records a realized gain or loss equal to the difference between the value of the contract at the time it was opened and the value at the time it was closed.

Futures contracts are valued at the quoted daily settlement prices established by the exchange on which they trade. The fund and the broker agree to exchange an amount of cash equal to the daily fluctuation in the value of the futures contract. Such receipts or payments are known as "variation margin".

For the fund's average number of futures contracts, see the appropriate table at the end of these footnotes. **Forward currency contracts:** The fund buys and sells forward currency contracts, which are agreements between two parties to buy and sell currencies at a set price on a future date. These contracts were used for hedging currency exposures and to gain exposure to currencies.

The U.S. dollar value of forward currency contracts is determined using current forward currency exchange rates supplied by a quotation service. The fair value of the contract will fluctuate with changes in currency

exchange rates. The contract is marked to market daily and the change in fair value is recorded as an unrealized gain or loss. The fund records a realized gain or loss equal to the difference between the value of the contract at the time it was opened and the value at the time it was closed when the contract matures or by delivery of the currency. The fund could be exposed to risk if the value of the currency changes unfavorably, if the counterparties to the contracts are unable to meet the terms of their contracts or if the fund is unable to enter into a closing position.

For the fund's average contract amount on forward currency contracts, see the appropriate table at the end of these footnotes.

Interest rate swap contracts: The fund entered into OTC and/or centrally cleared interest rate swap contracts, which are arrangements between two parties to exchange cash flows based on a notional principal amount, for hedging term structure risk, for yield curve positioning, and for gaining exposure to rates in various countries.

An OTC and centrally cleared interest rate swap can be purchased or sold with an upfront premium. For OTC interest rate swap contracts, an upfront payment received by the fund is recorded as a liability on the fund's books. An upfront payment made by the fund is recorded as an asset on the fund's books. OTC and centrally cleared interest rate swap contracts are marked to market daily based upon quotations from an independent pricing service or market makers. Any change is recorded as an unrealized gain or loss on OTC interest rate swaps. Daily fluctuations in the value of centrally cleared interest rate swaps are settled through a central clearing agent and are recorded as unrealized gain or loss. Payments, including upfront premiums, received or made are recorded as realized gains or losses at the reset date or the closing of the contract. Certain OTC and centrally cleared interest rate swap contracts may include extended effective dates. Payments related to these swap contracts are accrued based on the terms of the contract. The fund could be exposed to credit or market risk due to unfavorable changes in the fluctuation of interest rates or if the counterparty defaults, in the case of OTC interest rate contracts, or the central clearing agency or a clearing member defaults, in the case of centrally cleared interest rate swap contracts, on its respective obligation to perform under the contract. The fund's maximum risk of loss from counterparty risk or central clearing risk is the fair value of the contract. This risk may be mitigated for OTC interest rate swap contracts by having a master netting arrangement between the fund and the counterparty and for centrally cleared interest rate swap contracts through the daily exchange of variation margin. There is minimal counterparty risk with respect to centrally cleared interest rate swap contracts due to the clearinghouse guarantee fund and other resources that are available in the event of a clearing member default.

For the fund's average notional amount on interest rate swap contracts, see the appropriate table at the end of these footnotes.

Total return swap contracts: The fund entered into OTC and/or centrally cleared total return swap contracts, which are arrangements to exchange a market-linked return for a periodic payment, both based on a notional principal amount, to hedge sector exposure, for gaining exposure to specific sectors, for hedging inflation, and for gaining exposure to inflation.

To the extent that the total return of the security, index or other financial measure underlying the transaction exceeds or falls short of the offsetting interest rate obligation, the fund will receive a payment from or make a payment to the counterparty. OTC and/or centrally cleared total return swap contracts are marked to market daily based upon quotations from an independent pricing service or market maker. Any change is recorded as an unrealized gain or loss on OTC total return swaps. Daily fluctuations in the value of centrally cleared total return swaps are settled through a central clearing agent and are recorded as unrealized gain or loss. Payments received or made are recorded as realized gains or losses. Certain OTC and/or centrally cleared total return swap contracts may include extended effective dates. Payments related to these swap contracts are accrued based on the terms of the contract. The fund could be exposed to credit or market risk due to unfavorable changes in the fluctuation of interest rates or in the price of the underlying security or index, the possibility that there is no liquid market for these agreements or that the counterparty may default on its obligation to perform. The fund's maximum risk of loss from counterparty risk or central clearing risk is the fair value of the contract. This risk may be mitigated for OTC total return swap contracts by having a master netting arrangement between the fund and the counterparty and for centrally cleared total return swap contracts through the daily exchange of variation margin. There is minimal counterparty risk with respect to centrally cleared total return swap contracts due to the clearinghouse guarantee fund and other resources that are available in the event of a clearing member

For the fund's average notional amount on total return swap contracts, see the appropriate table at the end of these footnotes.

Credit default contracts: The fund entered into OTC and/or centrally cleared credit default contracts to hedge credit risk, for gaining liquid exposure to individual names, to hedge market risk, and for gaining exposure to specific sectors.

In OTC and centrally cleared credit default contracts, the protection buyer typically makes a periodic stream of payments to a counterparty, the protection seller, in exchange for the right to receive a contingent payment upon the occurrence of a credit event on the reference obligation or all other equally ranked obligations of the reference entity. Credit events are contract specific but may include bankruptcy, failure to pay, restructuring and obligation acceleration. For OTC credit default contracts, an upfront payment received by the fund is recorded as a liability on the fund's books. An upfront payment made by the fund is recorded as an asset on the fund's books. Centrally cleared credit default contracts provide the same rights to the protection buyer and seller except the payments between parties, including upfront premiums, are settled through a central clearing agent through variation margin payments. Upfront and periodic payments received or paid by the fund for OTC and centrally cleared credit default contracts are recorded as realized gains or losses at the reset date or close of the contract. The OTC and centrally cleared credit default contracts are marked to market daily based upon quotations from an independent pricing service or market makers. Any change in value of OTC credit default contracts is recorded as an unrealized gain or loss. Daily fluctuations in the value of centrally cleared credit default contracts are recorded as unrealized gain or loss. Upon the occurrence of a credit event, the difference between the par value and fair value of the reference obligation, net of any proportional amount of the upfront payment, is recorded as a realized gain or loss. In addition to bearing the risk that the credit event will occur, the fund could be exposed to market risk due to unfavorable changes in interest rates or in the price of the underlying security or index or the possibility that the fund may be unable to close out its position at the same time or at the same price as if it had purchased the underlying reference obligations. In certain circumstances, the fund may enter into offsetting OTC and centrally cleared credit default contracts which would mitigate its risk of loss. The fund's maximum risk of loss from counterparty risk, either as the protection seller or as the protection buyer, is the fair value of the contract. This risk may be mitigated for OTC credit default contracts by having a master netting arrangement between the fund and the counterparty and for centrally cleared credit default contracts through the daily exchange of variation margin. Counterparty risk is further mitigated with respect to centrally cleared credit default swap contracts due to the clearinghouse guarantee fund and other resources that are available in the event of a clearing member default. Where the fund is a seller of protection, the maximum potential amount of future payments the fund may be required to make is equal to the notional amount.

For the fund's average notional amount on credit default contracts, see the appropriate table at the end of these footnotes.

TBA commitments: The fund may enter into TBA (to be announced) commitments to purchase securities for a fixed unit price at a future date beyond customary settlement time. Although the unit price and par amount have been established, the actual securities have not been specified. However, it is anticipated that the amount of the commitments will not significantly differ from the principal amount. The fund holds, and maintains until settlement date, cash or high-grade debt obligations in an amount sufficient to meet the purchase price, or the fund may enter into offsetting contracts for the forward sale of other securities it owns. Income on the securities will not be earned until settlement date.

The fund may also enter into TBA sale commitments to hedge its portfolio positions to sell mortgage-backed securities it owns under delayed delivery arrangements or to take a short position in mortgage-backed securities. Proceeds of TBA sale commitments are not received until the contractual settlement date. During the time a TBA sale commitment is outstanding, either equivalent deliverable securities, or an offsetting TBA purchase commitment deliverable on or before the sale commitment date, are held as "cover" for the transaction, or other liquid assets in an amount equal to the notional value of the TBA sale commitment are segregated. If the TBA sale commitment is closed through the acquisition of an offsetting TBA purchase commitment, the fund realizes a gain or loss. If the fund delivers securities under the commitment, the fund realizes a gain or a loss from the sale of the securities based upon the unit price established at the date the commitment was entered into.

TBA commitments, which are accounted for as purchase and sale transactions, may be considered securities themselves, and involve a risk of loss due to changes in the value of the security prior to the settlement date as well as the risk that the counterparty to the transaction will not perform its obligations. Counterparty risk is mitigated by having a master agreement between the fund and the counterparty. Unsettled TBA commitments are valued at their fair value according to the procedures described under "Security valuation" above. The contract is marked to market daily and the change in fair value is recorded by the fund as an unrealized gain or loss. Based on market circumstances, Putnam Management will determine whether to take delivery of the underlying securities or to dispose of the TBA commitments prior to settlement.

Master agreements: The fund is a party to ISDA (International Swaps and Derivatives Association, Inc.) Master Agreements that govern OTC derivative and foreign exchange contracts and Master Securities Forward Transaction Agreements that govern transactions involving mortgage-backed and other asset-backed securities that may result in delayed delivery (Master Agreements) with certain counterparties entered into from time to time. The Master Agreements may contain provisions regarding, among other

things, the parties' general obligations, representations, agreements, collateral requirements, events of default and early termination. With respect to certain counterparties, in accordance with the terms of the Master Agreements, collateral posted to the fund is held in a segregated account by the fund's custodian and, with respect to those amounts which can be sold or repledged, are presented in the fund's portfolio. Collateral posted to the fund which cannot be sold or repledged totaled \$124,439 at the close of the reporting period.

Collateral pledged by the fund is segregated by the fund's custodian and identified in the fund's portfolio. Collateral can be in the form of cash or debt securities issued by the U.S. Government or related agencies or other securities as agreed to by the fund and the applicable counterparty. Collateral requirements are determined based on the fund's net position with each counterparty.

With respect to ISDA Master Agreements, termination events applicable to the fund may occur upon a decline in the fund's net assets below a specified threshold over a certain period of time. Termination events applicable to counterparties may occur upon a decline in the counterparty's long-term or short-term credit ratings below a specified level. In each case, upon occurrence, the other party may elect to terminate early and cause settlement of all derivative and foreign exchange contracts outstanding, including the payment of any losses and costs resulting from such early termination, as reasonably determined by the terminating party. Any decision by one or more of the fund's counterparties to elect early termination could impact the fund's future derivative activity.

At the close of the reporting period, the fund had a net liability position of \$8,101,313 on open derivative contracts subject to the Master Agreements. Collateral posted by the fund at period end for these agreements totaled \$8,042,881 and may include amounts related to unsettled agreements.

ASC 820 establishes a three-level hierarchy for disclosure of fair value measurements. The valuation hierarchy is based upon the transparency of inputs to the valuation of the fund's investments. The three levels are defined as follows:

Level 1: Valuations based on quoted prices for identical securities in active markets.

Level 2: Valuations based on quoted prices in markets that are not active or for which all significant inputs are observable, either directly or indirectly.

Level 3: Valuations based on inputs that are unobservable and significant to the fair value measurement. The following is a summary of the inputs used to value the fund's net assets as of the close of the reporting period:

Investments in securities: Common stocks*:	Valuation inputs Level 1	Level 2	Level 3
Capital goods	\$879	\$ —	\$ —
Consumer cyclicals	26,549	26,043	-
Energy	19,222	2,788	11,827
Health care	18,498	_	_
Technology	91,706	_	_
Utilities and power	_	6,874	_
		_	_
Total common stocks	156,854	35,705	11,827
Convertible bonds and notes	_	4,311,728	_
Convertible preferred stocks	_	15,293	_
Corporate bonds and notes	_	78,134,382	54,619
Foreign government and agency bonds and notes	_	28,185,097	_
Mortgage-backed securities	_	112,720,359	_
Purchased options outstanding	_	1,806,728	_
Purchased swap options outstanding	_	8,286,557	_
Senior loans	_	4,698,869	_
U.S. government and agency mortgage obligations	_	79,086,562	_
Warrants	69	_	_

Short-term investments	610,000	21,576,037	_
Totals by level	\$766,923	\$338,857,317	\$66,446
Other financial instruments: Forward currency contracts Futures contracts Written options outstanding Written swap options outstanding Forward premium swap option contracts TBA sale commitments Interest rate swap contracts Total return swap contracts Credit default contracts	Valuation inpu Level 1 \$— 46,309 — — — — — —	Level 2 \$(1,089,977) — (1,443,220) (6,176,280) (659,587) (21,639,376) (3,189,743) (342,212) (7,628,926)	Level 3 \$— — — — — — —
Totals by level	\$46,309	\$(42,169,321)	\$—

^{*} Common stock classifications are presented at the sector level, which may differ from the fund's portfolio presentation.

At the start and close of the reporting period, Level 3 investments in securities represented less than 1% of the fund's net assets and were not considered a significant portion of the fund's portfolio.

Fair Value of Derivative Instruments as of

the close of the reporting period

and drope of the reperting period	Asset derivative	es Liability derivatives
Derivatives not accounted for as hedging instruments under ASC 815	Fair value	Fair value
Credit contracts	\$2,784,758	\$10,413,684
Foreign exchange contracts	944,448	1,832,176
Equity contracts	69	_
Interest rate contracts	14,369,043	16,242,740
Total	\$18,098,318	\$28,488,600

The volume of activity for the reporting period for any derivative type that was held at the close of the period is listed below and was based on an average of the holdings of that derivative at the end of each fiscal quarter in the reporting period:

Purchased TBA commitment option contracts (contract amount)	\$138,900,000
Purchased currency option contracts (contract amount) Purchased swap option contracts (contract amount)	\$28,000,000 \$913.900.000
Written TBA commitment option contracts (contract	\$913,900,000
amount)	\$213,800,000
Written currency option contracts (contract amount)	\$35,800,000
Written swap option contracts (contract amount)	\$201,600,000
Futures contracts (number of contracts)	200
Forward currency contracts (contract amount)	\$254,800,000
OTC interest rate swap contracts (notional)	\$220,000
Centrally cleared interest rate swap contracts (notional)	\$1,337,800,000
OTC total return swap contracts (notional)	\$24,800,000
Centrally cleared total return swap contracts (notional)	\$125,400,000
OTC credit default contracts (notional)	\$81,900,000
Centrally cleared credit default contracts (notional)	\$1,900,000
Warrants (number of warrants)	3,000

For additional information regarding the fund please see the fund's most recent annual or semiannual shareholder report filed on the Securities and Exchange Commission's Web site, www.sec.gov, or visit Putnam's Individual Investor Web site at www.putnaminvestments.com

Item 2. Controls and Procedures:

- (a) The registrant's principal executive officer and principal financial officer have concluded, based on their evaluation of the effectiveness of the design and operation of the registrant's disclosure controls and procedures as of a date within 90 days of the filing date of this report, that the design and operation of such procedures are generally effective to provide reasonable assurance that information required to be disclosed by the registrant in this report is recorded, processed, summarized and reported within the time periods specified in the Commission's rules and forms.
- (b) Changes in internal control over financial reporting: Not applicable

Item 3. Exhibits:

Separate certifications for the principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the Investment Company Act of 1940, as amended, are filed herewith.

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.

Putnam Master Intermediate Income Trust

By (Signature and Title):

<u>/s/ Janet C. Smith</u> Janet C. Smith

Principal Accounting Officer Date: February 28, 2019

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/ Jonathan S. Horwitz Jonathan S. Horwitz Principal Executive Officer Date: February 28, 2019

By (Signature and Title):

/s/ Janet C. Smith Janet C. Smith Principal Financial Officer Date: February 28, 2019