

Rule 2a-7(c)(12) Schedule of Investments

CREF Money Market Account

Account Information and Unaudited Holdings as of September 30, 2018

Weighted Average Maturity: 42.94 days

Weighted Average Life: 92.64 days

Issuer	Category of Investment	CUSIP	Principal Amount (\$)	Maturity Date	Final Maturity Date	Yield/Coupon Rate (%)	Market Value(\$)
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315LH92	10,000,000	10/2/2018	10/2/2018	2.1400	9,999,410
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315LL97	15,000,000	10/26/2018	10/26/2018	2.1400	14,978,025
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315LP93	13,000,000	11/19/2018	11/19/2018	2.1900	12,961,962
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315LR75	13,035,000	12/3/2018	12/3/2018	2.2200	12,985,271
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X02H3	50,000,000	10/1/2018	9/27/2019	2.3300	49,985,295
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X02S9	25,000,000	10/1/2018	3/1/2019	1.9988	24,995,510
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X04L2	44,500,000	10/1/2018	2/26/2020	2.3000	44,481,407
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0F30	40,000,000	10/1/2018	1/25/2019	2.2000	39,982,911
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0J93	25,000,000	10/1/2018	3/1/2019	2.2600	24,991,527
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0PB1	25,000,000	10/1/2018	11/1/2018	2.0738	25,001,359
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0Q61	30,000,000	10/1/2018	7/1/2019	2.0538	29,995,523
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0T92	30,000,000	10/1/2018	11/30/2018	2.2800	29,998,280
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0V73	30,000,000	10/1/2018	12/28/2018	2.3000	29,997,780
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0VQ1	31,000,000	10/4/2018	2/4/2019	2.0388	30,999,310
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0WU1	25,000,000	10/1/2018	3/1/2019	2.1900	24,984,246
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0XH9	50,000,000	10/1/2018	11/1/2018	2.0038	49,999,710
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0Y62	25,000,000	10/19/2018	11/19/2018	2.0481	24,998,946
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0YG0	40,000,000	10/1/2018	4/1/2019	2.1900	39,969,082
Federal Farm Credit Bank	U.S. Government Agency Debt	313312AG5	8,000,000	1/7/2019	1/7/2019	2.2900	7,951,216
Federal Farm Credit Bank	U.S. Government Agency Debt	313312AL4	5,000,000	1/11/2019	1/11/2019	2.2900	4,968,265
Federal Farm Credit Bank	U.S. Government Agency Debt	313312AT7	5,000,000	1/18/2019	1/18/2019	2.2900	4,966,090
Federal Farm Credit Bank	U.S. Government Agency Debt	313312BQ2	48,000,000	2/8/2019	2/8/2019	2.3400	47,603,088
Federal Farm Credit Bank	U.S. Government Agency Debt	313312BW9	24,000,000	2/14/2019	2/14/2019	2.3400	23,792,376
Federal Farm Credit Bank	U.S. Government Agency Debt	313312CB4	10,000,000	2/19/2019	2/19/2019	2.3400	9,910,310
Federal Farm Credit Bank	U.S. Government Agency Debt	313312CK4	20,000,000	2/27/2019	2/27/2019	2.3400	19,810,440
Federal Farm Credit Bank	U.S. Government Agency Debt	313312CT5	23,000,000	3/7/2019	3/7/2019	2.4100	22,764,273
Federal Farm Credit Bank	U.S. Government Agency Debt	313312DH0	8,000,000	3/21/2019	3/21/2019	2.4100	7,910,696
Federal Farm Credit Bank	U.S. Government Agency Debt	313313H84	12,500,000	10/1/2018	10/1/2018	0.0100	12,500,000

Issuer	Category of Investment	CUSIP	Principal Amount (\$)	Maturity Date	Final Maturity Date	Yield/Coupon Rate (%)	Market Value(\$)
Federal Farm Credit Bank	U.S. Government Agency Debt	31331J33	66,000,000	10/4/2018	10/4/2018	2.1400	65,988,384
Federal Farm Credit Bank	U.S. Government Agency Debt	31331J41	36,500,000	10/5/2018	10/5/2018	2.1400	36,491,459
Federal Farm Credit Bank	U.S. Government Agency Debt	31331J90	20,000,000	10/10/2018	10/10/2018	2.1400	19,989,440
Federal Farm Credit Bank	U.S. Government Agency Debt	31331K31	15,000,000	10/12/2018	10/12/2018	2.1400	14,990,325
Federal Farm Credit Bank	U.S. Government Agency Debt	31331K64	35,000,000	10/15/2018	10/15/2018	2.1400	34,971,265
Federal Farm Credit Bank	U.S. Government Agency Debt	31331L97	47,000,000	10/26/2018	10/26/2018	2.1400	46,931,145
Federal Farm Credit Bank	U.S. Government Agency Debt	31331M70	10,000,000	11/1/2018	11/1/2018	2.1800	9,981,490
Federal Farm Credit Bank	U.S. Government Agency Debt	31331M88	1,000,000	11/2/2018	11/2/2018	2.1800	998,089
Federal Farm Credit Bank	U.S. Government Agency Debt	31331N79	27,000,000	11/9/2018	11/9/2018	2.1800	26,937,117
Federal Farm Credit Bank	U.S. Government Agency Debt	31331P93	20,000,000	11/19/2018	11/19/2018	2.1900	19,941,480
Federal Farm Credit Bank	U.S. Government Agency Debt	31331Q35	15,000,000	11/21/2018	11/21/2018	2.1900	14,954,310
Federal Farm Credit Bank	U.S. Government Agency Debt	31331Q84	12,070,000	11/26/2018	11/26/2018	2.1900	12,029,638
Federal Farm Credit Bank	U.S. Government Agency Debt	31331Q92	13,750,000	11/27/2018	11/27/2018	2.1900	13,703,195
Federal Farm Credit Bank	U.S. Government Agency Debt	31331R26	32,000,000	11/28/2018	11/28/2018	2.1900	31,889,152
Federal Farm Credit Bank	U.S. Government Agency Debt	31331R42	30,000,000	11/30/2018	11/30/2018	2.1900	29,892,510
Federal Farm Credit Bank	U.S. Government Agency Debt	31331R83	52,710,000	12/4/2018	12/4/2018	2.2200	52,505,696
Federal Farm Credit Bank	U.S. Government Agency Debt	31331S66	43,000,000	12/10/2018	12/10/2018	2.2200	42,817,723
Federal Farm Credit Bank	U.S. Government Agency Debt	31331S74	39,965,000	12/11/2018	12/11/2018	2.2200	39,793,190
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EGH57	50,000,000	11/14/2018	11/14/2018	2.1693	50,007,606
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EH3E1	40,000,000	10/2/2018	10/18/2019	2.2421	39,999,852
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EH4P5	47,000,000	10/1/2018	12/26/2019	2.1850	46,896,016
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EH5L3	10,000,000	10/2/2018	11/4/2019	2.2421	10,001,252
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHBX0	45,000,000	10/1/2018	1/14/2019	2.2300	45,010,113
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHDN0	33,700,000	10/1/2018	3/27/2019	2.2300	33,700,835
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHE33	50,000,000	10/1/2018	10/10/2019	2.1700	49,943,638
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHLT8	13,000,000	10/2/2018	12/5/2018	2.2421	13,002,041
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHND1	7,500,000	10/1/2018	4/15/2019	2.1800	7,498,141
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHPC1	50,000,000	10/25/2018	1/25/2019	2.1058	49,999,199
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHPR8	55,000,000	10/1/2018	6/27/2019	2.1700	54,962,136
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHQ55	50,000,000	10/7/2018	6/7/2019	1.9955	49,987,632
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHRF2	20,000,000	10/15/2018	1/15/2019	2.1792	20,006,332
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHU92	30,000,000	10/1/2018	9/20/2019	2.1650	29,988,329
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHVD2	50,000,000	10/1/2018	8/16/2019	2.1700	49,950,027
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHZW6	57,500,000	10/1/2018	9/25/2019	2.1750	57,442,744

Issuer	Category of Investment	CUSIP	Principal Amount (\$)	Maturity Date	Final Maturity Date	Yield/Coupon Rate (%)	Market Value(\$)
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJB7	50,000,000	10/29/2018	3/29/2019	1.9278	49,988,335
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJMF3	50,000,000	10/2/2018	1/27/2020	2.2471	50,022,732
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJQM4	21,700,000	10/1/2018	5/29/2020	2.3800	21,716,068
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJXA2	50,000,000	10/1/2018	2/20/2020	2.2700	49,985,838
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJXB0	50,000,000	10/2/2018	8/17/2020	2.2371	49,957,951
Federal Home Loan Bank	U.S. Government Agency Debt	3130AANZ7	72,500,000	10/18/2018	1/18/2019	2.1330	72,518,519
Federal Home Loan Bank	U.S. Government Agency Debt	3130AATB4	20,000,000	11/13/2018	2/13/2019	2.1080	20,001,389
Federal Home Loan Bank	U.S. Government Agency Debt	3130AAUU0	50,000,000	10/22/2018	2/22/2019	2.1720	50,011,103
Federal Home Loan Bank	U.S. Government Agency Debt	3130AAWH7	38,000,000	12/6/2018	3/6/2019	2.0880	38,001,766
Federal Home Loan Bank	U.S. Government Agency Debt	3130ABS3	45,000,000	10/12/2018	7/12/2019	2.0690	45,003,265
Federal Home Loan Bank	U.S. Government Agency Debt	313384AB5	6,120,000	1/2/2019	1/2/2019	2.2800	6,084,584
Federal Home Loan Bank	U.S. Government Agency Debt	313384AD1	30,000,000	1/4/2019	1/4/2019	2.2800	29,822,670
Federal Home Loan Bank	U.S. Government Agency Debt	313384AG4	7,640,000	1/7/2019	1/7/2019	2.2900	7,593,411
Federal Home Loan Bank	U.S. Government Agency Debt	313384AX7	9,785,000	1/22/2019	1/22/2019	2.2076	9,716,202
Federal Home Loan Bank	U.S. Government Agency Debt	313384BE8	20,000,000	1/29/2019	1/29/2019	2.2900	19,850,660
Federal Home Loan Bank	U.S. Government Agency Debt	313384BT5	20,000,000	2/11/2019	2/11/2019	2.3400	19,830,800
Federal Home Loan Bank	U.S. Government Agency Debt	313384CB3	10,000,000	2/19/2019	2/19/2019	2.3400	9,910,310
Federal Home Loan Bank	U.S. Government Agency Debt	313384CK3	15,000,000	2/27/2019	2/27/2019	2.3400	14,857,830
Federal Home Loan Bank	U.S. Government Agency Debt	313384CS6	28,000,000	3/6/2019	3/6/2019	2.4100	27,714,876
Federal Home Loan Bank	U.S. Government Agency Debt	313384CU1	13,000,000	3/8/2019	3/8/2019	2.4100	12,865,918
Federal Home Loan Bank	U.S. Government Agency Debt	313384DB2	8,000,000	3/15/2019	3/15/2019	2.4100	7,913,832
Federal Home Loan Bank	U.S. Government Agency Debt	313385H82	31,000,000	10/1/2018	10/1/2018	0.0100	31,000,000
Federal Home Loan Bank	U.S. Government Agency Debt	313385J23	28,925,000	10/3/2018	10/3/2018	2.1400	28,921,616
Federal Home Loan Bank	U.S. Government Agency Debt	313385J31	26,800,000	10/4/2018	10/4/2018	2.1400	26,795,283
Federal Home Loan Bank	U.S. Government Agency Debt	313385J49	79,000,000	10/5/2018	10/5/2018	2.1400	78,981,514
Federal Home Loan Bank	U.S. Government Agency Debt	313385J80	40,000,000	10/9/2018	10/9/2018	2.1400	39,981,240
Federal Home Loan Bank	U.S. Government Agency Debt	313385J98	28,900,000	10/10/2018	10/10/2018	2.1400	28,884,741
Federal Home Loan Bank	U.S. Government Agency Debt	313385K39	92,050,000	10/12/2018	10/12/2018	2.1400	91,990,628
Federal Home Loan Bank	U.S. Government Agency Debt	313385K62	40,000,000	10/15/2018	10/15/2018	2.1400	39,967,160
Federal Home Loan Bank	U.S. Government Agency Debt	313385K70	59,200,000	10/16/2018	10/16/2018	2.1400	59,147,963
Federal Home Loan Bank	U.S. Government Agency Debt	313385K88	114,142,000	10/17/2018	10/17/2018	2.1400	114,034,935
Federal Home Loan Bank	U.S. Government Agency Debt	313385L20	75,285,000	10/19/2018	10/19/2018	2.1400	75,205,574
Federal Home Loan Bank	U.S. Government Agency Debt	313385L61	9,160,000	10/23/2018	10/23/2018	2.1400	9,148,193
Federal Home Loan Bank	U.S. Government Agency Debt	313385L79	79,700,000	10/24/2018	10/24/2018	2.1400	79,592,564

Issuer	Category of Investment	CUSIP	Principal Amount (\$)	Maturity Date	Final Maturity Date	Yield/Coupon Rate (%)	Market Value(\$)
Federal Home Loan Bank	U.S. Government Agency Debt	313385L95	2,750,000	10/26/2018	10/26/2018	2.1400	2,745,971
Federal Home Loan Bank	U.S. Government Agency Debt	313385M45	102,800,000	10/29/2018	10/29/2018	2.1400	102,631,305
Federal Home Loan Bank	U.S. Government Agency Debt	313385M52	109,960,000	10/30/2018	10/30/2018	2.1400	109,773,068
Federal Home Loan Bank	U.S. Government Agency Debt	313385M60	47,400,000	10/31/2018	10/31/2018	2.1400	47,316,671
Federal Home Loan Bank	U.S. Government Agency Debt	313385M86	42,905,000	11/2/2018	11/2/2018	2.1800	42,823,009
Federal Home Loan Bank	U.S. Government Agency Debt	313385N44	51,985,000	11/6/2018	11/6/2018	2.1800	51,873,232
Federal Home Loan Bank	U.S. Government Agency Debt	313385N51	130,857,000	11/7/2018	11/7/2018	2.1800	130,567,806
Federal Home Loan Bank	U.S. Government Agency Debt	313385N77	92,535,000	11/9/2018	11/9/2018	2.1800	92,319,486
Federal Home Loan Bank	U.S. Government Agency Debt	313385P34	20,025,000	11/13/2018	11/13/2018	2.1900	19,973,576
Federal Home Loan Bank	U.S. Government Agency Debt	313385P42	53,700,000	11/14/2018	11/14/2018	2.1900	53,558,876
Federal Home Loan Bank	U.S. Government Agency Debt	313385P67	124,136,000	11/16/2018	11/16/2018	2.1900	123,794,998
Federal Home Loan Bank	U.S. Government Agency Debt	313385Q25	15,510,000	11/20/2018	11/20/2018	2.1900	15,463,687
Federal Home Loan Bank	U.S. Government Agency Debt	313385Q33	75,360,000	11/21/2018	11/21/2018	2.1900	75,130,453
Federal Home Loan Bank	U.S. Government Agency Debt	313385Q82	25,000,000	11/26/2018	11/26/2018	2.1900	24,916,400
Federal Home Loan Bank	U.S. Government Agency Debt	313385Q90	45,285,000	11/27/2018	11/27/2018	2.1900	45,130,850
Federal Home Loan Bank	U.S. Government Agency Debt	313385R24	98,000,000	11/28/2018	11/28/2018	2.1900	97,660,528
Federal Home Loan Bank	U.S. Government Agency Debt	313385R40	16,640,000	11/30/2018	11/30/2018	2.1900	16,580,379
Federal Home Loan Bank	U.S. Government Agency Debt	313385R73	44,450,000	12/3/2018	12/3/2018	2.2200	44,280,423
Federal Home Loan Bank	U.S. Government Agency Debt	313385R81	43,638,000	12/4/2018	12/4/2018	2.2200	43,468,859
Federal Home Loan Bank	U.S. Government Agency Debt	313385R99	77,385,000	12/5/2018	12/5/2018	2.2200	77,080,413
Federal Home Loan Bank	U.S. Government Agency Debt	313385S23	26,000,000	12/6/2018	12/6/2018	2.2200	25,896,078
Federal Home Loan Bank	U.S. Government Agency Debt	313385S31	99,100,000	12/7/2018	12/7/2018	2.2200	98,697,951
Federal Home Loan Bank	U.S. Government Agency Debt	313385S64	30,585,000	12/10/2018	12/10/2018	2.2200	30,455,350
Federal Home Loan Bank	U.S. Government Agency Debt	313385S72	60,000,000	12/11/2018	12/11/2018	2.2200	59,742,060
Federal Home Loan Bank	U.S. Government Agency Debt	313385S80	97,000,000	12/12/2018	12/12/2018	2.2200	96,577,080
Federal Home Loan Bank	U.S. Government Agency Debt	313385T22	114,307,000	12/14/2018	12/14/2018	2.2200	113,794,790
Federal Home Loan Bank	U.S. Government Agency Debt	313385T55	54,040,000	12/17/2018	12/17/2018	2.2200	53,788,011
Federal Home Loan Bank	U.S. Government Agency Debt	313385T63	58,260,000	12/18/2018	12/18/2018	2.2200	57,984,838
Federal Home Loan Bank	U.S. Government Agency Debt	313385T97	15,000,000	12/21/2018	12/21/2018	2.2200	14,926,425
Federal Home Loan Bank	U.S. Government Agency Debt	313385U61	24,755,000	12/26/2018	12/26/2018	2.2200	24,626,076
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396AB9	19,115,000	1/2/2019	1/2/2019	2.2800	19,004,382
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396AT0	4,000,000	1/18/2019	1/18/2019	2.2900	3,972,872
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396AX1	25,000,000	1/22/2019	1/22/2019	2.2900	24,824,225
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396AY9	6,220,000	1/23/2019	1/23/2019	2.2900	6,175,882

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Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313397H95	38,500,000	10/2/2018	10/2/2018	2.1400	38,497,729
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313397J28	35,700,000	10/3/2018	10/3/2018	2.1400	35,695,823
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313397J85	87,460,000	10/9/2018	10/9/2018	2.1400	87,418,981
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313397K26	33,800,000	10/11/2018	10/11/2018	2.1400	33,780,193
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313397L25	20,000,000	10/19/2018	10/19/2018	2.1400	19,978,900
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313397L58	65,000,000	10/22/2018	10/22/2018	2.1400	64,919,985
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313397L90	70,000,000	10/26/2018	10/26/2018	2.1400	69,897,450
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313397M81	65,000,000	11/2/2018	11/2/2018	2.1800	64,875,785
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313397N31	54,260,000	11/5/2018	11/5/2018	2.1800	54,146,597
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313397N49	74,950,000	11/6/2018	11/6/2018	2.1800	74,788,858
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313397P39	29,800,000	11/13/2018	11/13/2018	2.1900	29,723,474
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313397Q20	115,315,000	11/20/2018	11/20/2018	2.1900	114,970,669
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313397Q95	30,000,000	11/27/2018	11/27/2018	2.1900	29,897,880
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313397R78	29,840,000	12/3/2018	12/3/2018	2.2200	29,726,160
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313397T76	107,561,000	12/19/2018	12/19/2018	2.2200	107,046,428
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313397T92	57,320,000	12/21/2018	12/21/2018	2.2200	57,038,845
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313397U41	20,000,000	12/24/2018	12/24/2018	2.2200	19,898,260
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GBYH9	12,000,000	10/5/2018	7/5/2019	2.1723	11,999,104
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GSDS1	80,900,000	10/8/2018	8/8/2019	2.0326	80,887,572
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GSWD3	30,000,000	11/27/2018	8/27/2019	2.0864	29,997,178
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GSYP4	50,000,000	10/19/2018	6/19/2019	2.0731	49,994,453
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589H89	115,000,000	10/1/2018	10/1/2018	0.0100	115,000,000
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589H97	61,440,000	10/2/2018	10/2/2018	2.1400	61,436,375
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589J20	51,015,000	10/3/2018	10/3/2018	2.1400	51,009,031
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589J46	12,815,000	10/5/2018	10/5/2018	2.1400	12,812,001
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589J95	89,160,000	10/10/2018	10/10/2018	2.1400	89,112,924
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589K69	50,000,000	10/15/2018	10/15/2018	2.1400	49,958,950
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589K77	70,000,000	10/16/2018	10/16/2018	2.1400	69,938,470
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589K85	18,905,000	10/17/2018	10/17/2018	2.1400	18,887,267
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589L27	40,000,000	10/19/2018	10/19/2018	2.1400	39,957,800
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589L50	50,000,000	10/22/2018	10/22/2018	2.1400	49,938,450
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589L68	35,500,000	10/23/2018	10/23/2018	2.1400	35,454,241
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589L76	57,500,000	10/24/2018	10/24/2018	2.1400	57,422,490
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589M42	10,000,000	10/29/2018	10/29/2018	2.1400	9,983,590

Issuer	Category of Investment	CUSIP	Principal Amount (\$)	Maturity Date	Final Maturity Date	Yield/Coupon Rate (%)	Market Value(\$)
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589M67	25,000,000	10/31/2018	10/31/2018	2.1400	24,956,050
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589N33	88,300,000	11/5/2018	11/5/2018	2.1800	88,115,453
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589P31	87,170,000	11/13/2018	11/13/2018	2.1900	86,946,147
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589P49	30,000,000	11/14/2018	11/14/2018	2.1900	29,921,160
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589P64	8,000,000	11/16/2018	11/16/2018	2.1900	7,978,024
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589P98	75,000,000	11/19/2018	11/19/2018	2.1900	74,780,550
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589Q30	25,000,000	11/21/2018	11/21/2018	2.1900	24,923,850
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589Q89	73,080,000	11/26/2018	11/26/2018	2.1900	72,835,620
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589R21	2,485,000	11/28/2018	11/28/2018	2.1900	2,476,392
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589R96	21,965,000	12/5/2018	12/5/2018	2.2200	21,878,546
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589S61	8,185,000	12/10/2018	12/10/2018	2.2200	8,150,304
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589S87	5,000,000	12/12/2018	12/12/2018	2.2200	4,978,200
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589T78	10,000,000	12/19/2018	12/19/2018	2.2200	9,952,160
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G0HZ9	35,000,000	10/28/2018	2/28/2019	2.2422	35,007,493
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G0YT4	16,000,000	11/27/2018	11/27/2018	1.6250	15,984,864
Tennessee Valley Authority	U.S. Government Agency Debt	880590J88	10,000,000	10/9/2018	10/9/2018	2.1400	9,995,310
Tennessee Valley Authority	U.S. Government Agency Debt	880590K78	20,000,000	10/16/2018	10/16/2018	2.1400	19,982,420
U.S. Treasury Bill	U.S. Treasury Debt	912796NZ8	125,000,000	10/11/2018	10/11/2018	2.0750	124,928,950
U.S. Treasury Bill	U.S. Treasury Debt	912796PD5	150,000,000	11/8/2018	11/8/2018	2.1050	149,671,854
U.S. Treasury Bill	U.S. Treasury Debt	912796PE3	100,000,000	12/6/2018	12/6/2018	2.1650	99,609,958
U.S. Treasury Bill	U.S. Treasury Debt	912796PK9	80,000,000	1/3/2019	1/3/2019	2.2120	79,546,711
U.S. Treasury Bill	U.S. Treasury Debt	912796QB8	152,535,000	10/4/2018	10/4/2018	2.0610	152,509,164
U.S. Treasury Bill	U.S. Treasury Debt	912796QD4	200,135,000	10/18/2018	10/18/2018	2.0980	199,939,604
U.S. Treasury Bill	U.S. Treasury Debt	912796QE2	95,000,000	10/25/2018	10/25/2018	2.1090	94,868,425
U.S. Treasury Bill	U.S. Treasury Debt	912796QF9	50,000,000	11/1/2018	11/1/2018	2.0940	49,911,198
U.S. Treasury Bill	U.S. Treasury Debt	912796QJ1	152,000,000	11/15/2018	11/15/2018	2.1180	151,604,087
U.S. Treasury Bill	U.S. Treasury Debt	912796QK8	40,000,000	11/23/2018	11/23/2018	2.1440	39,875,818
U.S. Treasury Bill	U.S. Treasury Debt	912796QL6	137,990,000	11/29/2018	11/29/2018	2.1550	137,510,844
U.S. Treasury Bill	U.S. Treasury Debt	912796QN2	100,285,000	12/13/2018	12/13/2018	2.1610	99,853,377
U.S. Treasury Bill	U.S. Treasury Debt	912796QP7	80,235,000	12/20/2018	12/20/2018	2.1670	79,855,667
U.S. Treasury Bill	U.S. Treasury Debt	912796QQ5	60,000,000	12/27/2018	12/27/2018	2.2000	59,686,981
U.S. Treasury Bill	U.S. Treasury Debt	912796QS1	83,625,000	1/10/2019	1/10/2019	2.2160	83,115,300
U.S. Treasury Bill	U.S. Treasury Debt	912796QT9	86,465,000	1/17/2019	1/17/2019	2.2320	85,897,573
U.S. Treasury Bill	U.S. Treasury Debt	912796QU6	90,375,000	1/24/2019	1/24/2019	2.2590	89,736,256
U.S. Treasury Bill	U.S. Treasury Debt	912796QW2	30,000,000	2/7/2019	2/7/2019	2.3100	29,757,050
U.S. Treasury Bill	U.S. Treasury Debt	912796QX0	30,000,000	2/14/2019	2/14/2019	2.3060	29,744,433
U.S. Treasury Bill	U.S. Treasury Debt	912796QY8	65,455,000	2/21/2019	2/21/2019	2.3260	64,863,821
U.S. Treasury Note	U.S. Treasury Debt	912796PT0	1,660,000	2/28/2019	2/28/2019	2.3320	1,644,239
U.S. Treasury Note	U.S. Treasury Debt	9128283T5	30,000,000	10/2/2018	1/31/2020	2.1921	29,997,323
U.S. Treasury Note	U.S. Treasury Debt	9128284K3	50,000,000	10/2/2018	4/30/2020	2.2251	50,005,930
U.S. Treasury Note	U.S. Treasury Debt	912828A75	30,000,000	12/31/2018	12/31/2018	1.5000	29,945,519
U.S. Treasury Note	U.S. Treasury Debt	912828L81	8,000,000	10/15/2018	10/15/2018	0.8750	7,996,443
U.S. Treasury Note	U.S. Treasury Debt	912828N22	30,055,000	12/15/2018	12/15/2018	1.2500	29,996,871
U.S. Treasury Note	U.S. Treasury Debt	912828SD3	25,000,000	1/31/2019	1/31/2019	1.2500	24,911,593
U.S. Treasury Note	U.S. Treasury Debt	912828T75	50,000,000	10/2/2018	10/31/2018	2.3621	50,009,936
U.S. Treasury Note	U.S. Treasury Debt	912828U40	39,985,000	11/30/2018	11/30/2018	1.0000	39,908,757

Issuer	Category of Investment	CUSIP	Principal Amount (\$)	Maturity Date	Final Maturity Date	Yield/Coupon Rate (%)	Market Value(\$)
U.S. Treasury Note	U.S. Treasury Debt	912828V56	10,000,000	1/31/2019	1/31/2019	1.1250	9,960,541