John Hancock. INVESTMENTS

Money Market Trust Monthly Portfolio Holdings as of December 31, 2018

Weighted Average Maturity (Days):32Weighted Average Life (Days):114

Holdings are presented to illustrate securities that the fund holds as of a specific time period and may not be representative of the fund's future investments.

The fund also publishes its portfolio of investments at each fiscal quarter end on Form N-Q, and in its semiannual and annual reports.

Issuer / Security Description	Investment Category	CUSIP*	Principal Amount	2a-7 Maturity Date (Effective)	Maturity Date (Final)	Yield%	Amortized Cost
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0G62 \$	3,553,000	01/01/2019	03/01/2019	2.385%	\$ 3,552,575
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BAB6	12,062,000	01/02/2019	11/27/2019	2.585	12,062,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0P39	27,703,000	01/02/2019	04/02/2019	2.331	27,703,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KAB6	37,558,000	01/02/2019	01/02/2019	2.231	37,555,705
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0V24	16,688,000	01/07/2019	01/07/2019	2.325	16,688,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BAZ3	22,919,000	01/07/2019	03/02/2020	1.000	22,919,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KAG5	57,368,000	01/07/2019	01/07/2019	2.353	57,345,818
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0G96	20,007,000	01/20/2019	02/20/2019	2.413	20,007,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0Y21	19,918,000	01/25/2019	06/25/2019	2.490	19,918,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X02C4	30,000,000	01/25/2019	07/25/2019	2.480	30,000,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0P96	20,024,000	01/30/2019	09/30/2019	2.557	20,024,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315PPR4	4,750,000	07/03/2019	07/03/2019	2.550	4,724,143
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EH5L3	7,901,000	01/01/2019	11/04/2019	2.520	7,900,637
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHFF5	8,020,000	01/01/2019	04/12/2019	2.535	8,021,783
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHUA9	12,115,000	01/01/2019	08/08/2019	2.555	12,114,633
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJMF3	15,770,000	01/01/2019	01/27/2020	2.484	15,775,759
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJLJ6	3,955,000	01/02/2019	02/18/2020	2.535	3,955,866
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJUY3	3,985,000	01/02/2019	07/20/2020	2.607	3,983,745
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJ3A5	6,500,000	01/02/2019	12/17/2020	2.626	6,499,372
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHGU1	7,400,000	01/02/2019	04/25/2019	2.403	7,401,625
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJXA2	7,914,000	01/02/2019	02/20/2020	2.576	7,912,171
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHQT3	7,970,000	01/02/2019	04/10/2019	2.433	7,969,891
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHYK3	7,982,000	01/02/2019	09/13/2019	2.454	7,982,000
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJXX2	8,054,000	01/02/2019	08/27/2020	2.616	8,052,680

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Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJQR3	8,114,000	01/02/2019	10/29/2019	2.606	8,114,000
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJDT3	11,835,000	01/02/2019	02/20/2019	2.486	11,834,644
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHPR8	12,084,000	01/02/2019	06/27/2019	2.459	12,083,699
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJE96	14,000,000	01/02/2019	07/09/2020	2.599	13,995,135
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EH5J8	16,123,000	01/02/2019	01/02/2019	2.413	16,123,000
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJVA4	16,170,000	01/02/2019	01/24/2020	2.565	16,170,000
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJRK7	18,331,000	01/02/2019	12/11/2019	2.636	18,329,274
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHWZ2	18,548,000	01/02/2019	09/05/2019	2.464	18,547,372
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHBX0	19,277,000	01/02/2019	01/14/2019	2.393	19,277,835
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJNE5	1,589,000	01/07/2019	05/07/2019	2.384	1,588,540
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EGYA7	2,000,000	01/11/2019	10/11/2019	2.400	2,003,291
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJCC1	3,994,000	01/13/2019	06/13/2019	2.442	3,992,003
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EGF67	2,057,000	01/14/2019	11/14/2019	2.405	2,061,220
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EGAU9	2,533,000	01/16/2019	05/16/2019	2.418	2,535,451
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EGRQ0	20,313,000	01/19/2019	08/19/2019	2.442	20,345,092
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHU76	9,729,000	01/20/2019	11/20/2019	2.444	9,727,273
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJHJ1	2,789,000	01/24/2019	06/24/2019	2.504	2,789,123
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EGZS7	3,068,000	01/24/2019	10/24/2019	2.480	3,073,884
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHDM2	6,503,000	01/24/2019	04/24/2019	2.445	6,504,053
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJAQ2	1,575,000	01/25/2019	09/25/2019	2.485	1,574,430
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EGZQ1	5,458,000	01/25/2019	10/25/2019	2.351	5,462,904
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EGNW1	1,610,000	01/26/2019	07/26/2019	2.480	1,612,270
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHK44	10,232,000	01/27/2019	01/27/2020	2.383	10,236,213
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJ3U1	19,718,000	01/27/2019	04/27/2020	2.544	19,717,285
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EFWX1	6,034,000	01/28/2019	01/28/2019	2.021	6,030,605
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EGNY7	8,445,000	01/28/2019	01/28/2019	1.861	8,440,256
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJM22	15,044,000	01/29/2019	10/29/2020	2.415	15,041,952
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHZU0	7,835,000	01/30/2019	05/30/2019	2.505	7,833,917
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EG6D2	7,212,000	02/03/2019	02/03/2020	2.433	7,215,994
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHT29	7,928,000	02/17/2019	05/17/2019	2.529	7,926,984
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EFYS0	1,000,000	02/22/2019	02/22/2019	2.117	998,614
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EH3B7	12,087,000	03/15/2019	03/15/2019	2.657	12,086,942
Federal Farm Credit Bank	U.S. Government Agency Debt	313312EK2	7,823,000	04/16/2019	04/16/2019	2.194	7,773,943
Federal Farm Credit Bank	U.S. Government Agency Debt	313312HW3	13,506,000	07/08/2019	07/08/2019	2.672	13,322,619

Issuer / Security Description	Investment Category	CUSIP*	Principal Amount	2a-7 Maturity Date (Effective)	Maturity Date (Final)	Yield%	Amortized Cost
Federal Farm Credit Bank	U.S. Government Agency Debt	313312LN8	7,899,000	09/10/2019	09/10/2019	2.674	7,755,791
Federal Farm Credit Bank	U.S. Government Agency Debt	313312MC1	11,813,000	09/24/2019	09/24/2019	2.740	11,581,695
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJZ36	6,500,000	12/04/2019	12/04/2019	2.782	6,498,598
Federal Home Loan Bank	U.S. Government Agency Debt	3130AEKL3	1,395,000	01/02/2019	01/02/2020	2.351	1,394,105
Federal Home Loan Bank	U.S. Government Agency Debt	3130ADKQ4	7,865,000	01/02/2019	01/30/2020	2.497	7,870,951
Federal Home Loan Bank	U.S. Government Agency Debt	313384AB5	136,286,000	01/02/2019	01/02/2019	2.218	136,277,717
Federal Home Loan Bank	U.S. Government Agency Debt	313384AD1	33,969,000	01/04/2019	01/04/2019	2.387	33,962,336
Federal Home Loan Bank	U.S. Government Agency Debt	3130ABQH2	2,985,000	01/05/2019	07/05/2019	2.269	2,985,127
Federal Home Loan Bank	U.S. Government Agency Debt	3130ACDY7	2,940,000	01/06/2019	03/06/2019	2.367	2,939,822
Federal Home Loan Bank	U.S. Government Agency Debt	313384AG4	9,865,000	01/07/2019	01/07/2019	2.384	9,861,136
Federal Home Loan Bank	U.S. Government Agency Debt	3130AERJ1	10,445,000	01/07/2019	02/07/2020	2.386	10,439,235
Federal Home Loan Bank	U.S. Government Agency Debt	313384AH2	31,534,000	01/08/2019	01/08/2019	2.312	31,520,023
Federal Home Loan Bank	U.S. Government Agency Debt	3130AELK4	6,305,000	01/09/2019	05/09/2019	2.363	6,303,254
Federal Home Loan Bank	U.S. Government Agency Debt	3130AELM0	19,795,000	01/09/2019	04/09/2019	2.246	19,788,293
Federal Home Loan Bank	U.S. Government Agency Debt	313384AJ8	64,011,000	01/09/2019	01/09/2019	2.339	63,978,198
Federal Home Loan Bank	U.S. Government Agency Debt	313384AK5	765,000	01/10/2019	01/10/2019	2.404	764,547
Federal Home Loan Bank	U.S. Government Agency Debt	313384AL3	765,000	01/11/2019	01/11/2019	2.404	764,496
Federal Home Loan Bank	U.S. Government Agency Debt	3130AELR9	400,000	01/12/2019	04/12/2019	2.286	399,833
Federal Home Loan Bank	U.S. Government Agency Debt	3130ACT46	2,180,000	01/13/2019	11/13/2019	2.403	2,179,661
Federal Home Loan Bank	U.S. Government Agency Debt	3130ABSL1	1,590,000	01/14/2019	01/14/2019	2.436	1,589,970
Federal Home Loan Bank	U.S. Government Agency Debt	313384AP4	39,351,000	01/14/2019	01/14/2019	2.375	39,317,748
Federal Home Loan Bank	U.S. Government Agency Debt	3130ADDG4	2,950,000	01/16/2019	07/16/2019	2.457	2,949,075
Federal Home Loan Bank	U.S. Government Agency Debt	3130AEME7	9,480,000	01/16/2019	07/16/2019	2.441	9,476,036
Federal Home Loan Bank	U.S. Government Agency Debt	3130AAE46	13,360,000	01/16/2019	01/16/2019	2.403	13,353,563
Federal Home Loan Bank	U.S. Government Agency Debt	313384AR0	50,251,000	01/16/2019	01/16/2019	2.392	50,201,659
Federal Home Loan Bank	U.S. Government Agency Debt	313384AT6	59,291,000	01/18/2019	01/18/2019	2.426	59,224,084
Federal Home Loan Bank	U.S. Government Agency Debt	3130ABUX2	1,595,000	01/19/2019	07/19/2019	2.472	1,594,672
Federal Home Loan Bank	U.S. Government Agency Debt	3130AD6J6	1,575,000	01/21/2019	06/21/2019	2.453	1,574,773
Federal Home Loan Bank	U.S. Government Agency Debt	3130ACPQ1	785,000	01/22/2019	04/22/2019	2.476	784,884
Federal Home Loan Bank	U.S. Government Agency Debt	3130AEGG9	19,680,000	01/22/2019	03/22/2019	2.470	19,677,276
Federal Home Loan Bank	U.S. Government Agency Debt	313384AY5	39,419,000	01/23/2019	01/23/2019	2.437	39,361,185
Federal Home Loan Bank	U.S. Government Agency Debt	3130A8VZ3	945,000	01/25/2019	01/25/2019	2.450	944,167
Federal Home Loan Bank	U.S. Government Agency Debt	313384BA6	94,384,000	01/25/2019	01/25/2019	2.407	94,234,851
Federal Home Loan Bank	U.S. Government Agency Debt	3130AEJX9	1,340,000	01/27/2019	12/27/2019	2.503	1,339,316

Issuer / Security Description	Investment Category	CUSIP*	Principal Amount	2a-7 Maturity Date (Effective)	Maturity Date (Final)	Yield%	Amortized Cost
Federal Home Loan Bank	U.S. Government Agency Debt	3130ADAQ5	1,575,000	01/27/2019	12/27/2019	2.502	1,574,508
Federal Home Loan Bank	U.S. Government Agency Debt	3130A8WC3	1,185,000	01/28/2019	01/28/2019	2.243	1,184,040
Federal Home Loan Bank	U.S. Government Agency Debt	313384BG3	19,136,000	01/31/2019	01/31/2019	2.428	19,097,887
Federal Home Loan Bank	U.S. Government Agency Debt	313384BH1	25,000,000	02/01/2019	02/01/2019	2.433	24,948,441
Federal Home Loan Bank	U.S. Government Agency Debt	313384BQ1	6,156,000	02/08/2019	02/08/2019	2.440	6,140,405
Federal Home Loan Bank	U.S. Government Agency Debt	3130AASL3	1,960,000	02/13/2019	02/13/2019	2.472	1,959,875
Federal Home Loan Bank	U.S. Government Agency Debt	313384BW8	5,000,000	02/14/2019	02/14/2019	2.043	4,987,717
Federal Home Loan Bank	U.S. Government Agency Debt	3130ABHZ2	17,680,000	02/24/2019	05/24/2019	2.534	17,681,212
Federal Home Loan Bank	U.S. Government Agency Debt	313384CK3	16,105,000	02/27/2019	02/27/2019	2.427	16,044,183
Federal Home Loan Bank	U.S. Government Agency Debt	3130ABJ64	9,575,000	02/28/2019	05/28/2019	2.520	9,577,381
Federal Home Loan Bank	U.S. Government Agency Debt	3130ABJE7	11,495,000	03/05/2019	06/05/2019	2.550	11,498,705
Federal Home Loan Bank	U.S. Government Agency Debt	313384DE6	19,713,000	03/18/2019	03/18/2019	2.405	19,614,785
Federal Home Loan Bank	U.S. Government Agency Debt	3130ABL53	19,175,000	03/20/2019	06/20/2019	2.617	19,179,572
Federal Home Loan Bank	U.S. Government Agency Debt	313384DJ5	55,367,000	03/22/2019	03/22/2019	2.432	55,073,471
Federal Home Loan Bank	U.S. Government Agency Debt	3130AFD46	19,720,000	05/02/2019	05/02/2019	2.525	19,719,099
Federal Home Loan Bank	U.S. Government Agency Debt	313384GG8	28,000,000	05/31/2019	05/31/2019	2.556	27,708,917
Federal Home Loan Bank	U.S. Government Agency Debt	313379EE5	4,265,000	06/14/2019	06/14/2019	2.572	4,247,141
Federal Home Loan Bank	U.S. Government Agency Debt	3130ACM92	7,000,000	10/21/2019	10/21/2019	2.766	6,931,033
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GSE68	12,122,000	01/03/2019	05/08/2019	2.520	12,122,000
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134G9MU8	1,603,000	05/24/2019	05/24/2019	2.543	1,595,340
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396JG9	10,166,000	07/18/2019	07/18/2019	2.674	10,020,626
Federal National Mortgage Association	U.S. Government Agency Debt	3135G0U68	4,033,000	01/02/2019	10/30/2019	2.565	4,033,000
Federal National Mortgage Association	U.S. Government Agency Debt	3136G4TH6	11,628,000	01/02/2019	01/30/2020	2.574	11,638,046
Federal National Mortgage Association	U.S. Government Agency Debt	3136G4TF0	20,117,000	01/02/2019	01/30/2019	2.575	20,117,000
Federal National Mortgage Association	U.S. Government Agency Debt	3136G4TG8	55,000,000	01/02/2019	07/30/2019	2.616	55,000,000
Federal National Mortgage Association	U.S. Government Agency Debt	313588AB1	76,491,000	01/02/2019	01/02/2019	2.292	76,486,198
Federal National Mortgage Association	U.S. Government Agency Debt	313588AJ4	3,177,000	01/09/2019	01/09/2019	2.399	3,175,330
Federal National Mortgage Association	U.S. Government Agency Debt	3135G0HZ9	1,370,000	01/28/2019	02/28/2019	2.600	1,369,871
Federal National Mortgage Association	U.S. Government Agency Debt	3135G0TP8	1,547,000	01/30/2019	01/30/2019	2.246	1,545,773
Federal National Mortgage Association	U.S. Government Agency Debt	3136FTZZ5	1,764,000	01/30/2019	01/30/2019	2.112	1,763,473
Federal National Mortgage Association	U.S. Government Agency Debt	3136G3F42	765,000	07/26/2019	07/26/2019	2.603	758,613
Federal National Mortgage Association	U.S. Government Agency Debt	3135G0N90	2,503,000	08/23/2019	08/23/2019	2.674	2,478,689
Federal National Mortgage Association	U.S. Government Agency Debt	3135G0N41	3,930,000	08/23/2019	08/23/2019	2.693	3,893,815
Federal National Mortgage Association	U.S. Government Agency Debt	3135G0P98	1,165,000	09/30/2019	09/30/2019	2.759	1,152,242

Issuer / Security Description	Investment Category	CUSIP*	Principal Amount	2a-7 Maturity Date (Effective)	Maturity Date (Final)	Yield%	Amortized Cost
Tennessee Valley Authority	U.S. Government Agency Debt	880592AB6	15,359,000	01/02/2019	01/02/2019	2.332	15,358,019
Tennessee Valley Authority	U.S. Government Agency Debt	880592AQ3	2,065,000	01/15/2019	01/15/2019	2.385	2,063,113
U.S. Treasury Bill	U.S. Treasury Debt	912796UG2	24,243,000	01/02/2019	01/02/2019	2.269	24,241,493
U.S. Treasury Bill	U.S. Treasury Debt	912796UJ6	40,200,000	01/15/2019	01/15/2019	2.329	40,164,122
U.S. Treasury Bill	U.S. Treasury Debt	912796UK3	38,350,900	01/22/2019	01/22/2019	2.346	38,299,195
U.S. Treasury Bill	U.S. Treasury Debt	912796QW2	22,918,000	02/07/2019	02/07/2019	2.358	22,863,353
U.S. Treasury Note	U.S. Treasury Debt	912828KD1	23,612,000	02/15/2019	02/15/2019	2.405	23,621,372
							\$ 2,018,256,352

Notes to Portfolio:

* May include security identifiers assigned by the custodian bank when a valid cusip is unavailable.