

Putnam Ultra Short Duration Income Fund

As of 2/28/2023

Security Detail

Issuer Name	Cusip	Security Type	Principal Amount	Maturity Date ¹	Percent of Portfolio
FANNIE MAE REMICS	31394EGS1	Agency CMO	249,353	10/25/2031	0.00%
FANNIE MAE REMICS	31396KMG4	Agency CMO	159,274	8/25/2036	0.00%
FANNIE MAE REMICS	31397U3J6	Agency CMO	4,091	10/25/2039	0.00%
FANNIE MAE REMICS	31398TH53	Agency CMO	12,266	7/25/2040	0.00%
FANNIE MAE REMICS	31398TXE6	Agency CMO	209,366	8/25/2040	0.00%
FREDDIE MAC REMICS	3133T12W1	Agency CMO	1,663	11/15/2023	0.00%
FREDDIE MAC REMICS	31398LSE9	Agency CMO	18,995	7/15/2034	0.00%
FREDDIE MAC REMICS	31397HJC3	Agency CMO	19,904	5/15/2037	0.00%
FREDDIE MAC REMICS	31398EHW7	Agency CMO	5,641	5/15/2037	0.00%
FREDDIE MAC REMICS	3137A1Z30	Agency CMO	58,042	6/15/2037	0.00%
GNMA	38374UBP5	Agency CMO	4,777	5/16/2039	0.00%
1SHARPE MORTGAGE TRUST 2020-1	68257LAA8	Asset-backed securities	10,813,047	7/25/2024	0.09%
AMERICAN EXPRESS CREDIT ACCOUNT MASTER TRUST	02582JJD3	Asset-backed securities	39,000,000	2/17/2026	0.34%
AMERICREDIT AUTOMOBILE RECEIVABLES TRUST 2022-1	03066TAC5	Asset-backed securities	4,160,000	11/18/2026	0.04%
CAPITAL ONE MULTI-ASSET EXECUTION TRUST	14041NFP1	Asset-backed securities	57,731,000	7/15/2027	0.51%
CARMAX AUTO OWNER TRUST 2022-2	14317HAC5	Asset-backed securities	14,000,000	2/16/2027	0.12%
CARVANA AUTO RECEIVABLES TRUST 2021-P4	14687KAC0	Asset-backed securities	34,305,000	1/11/2027	0.29%
CARVANA AUTO RECEIVABLES TRUST 2022-P2	14686JAC4	Asset-backed securities	13,000,000	4/12/2027	0.11%
FORD CREDIT AUTO OWNER TRUST 2018-REV2	34528HAA2	Asset-backed securities	12,955,000	1/15/2030	0.11%
GM FINANCIAL CONSUMER AUTOMOBILE RECEIVABLES TRUST 2022-2	362585AC5	Asset-backed securities	15,000,000	2/16/2027	0.13%
MORTGAGE REPURCHASE AGREEMENT FINANCING TRUST II SERIES 202	61916TAE1	Asset-backed securities	25,200,000	3/30/2025	0.22%
MRA ISSUANCE TRUST 2020-2	55346HAC3	Asset-backed securities	49,037,000	6/15/2023	0.43%
NEWREZ WAREHOUSE SECURITIZATION TRUST 2021-1	65246PAA9	Asset-backed securities	30,497,000	5/7/2024	0.27%
STATION PLACE SECURITIZATION TRUST SERIES 2022-3	85773LAA7	Asset-backed securities	52,896,000	5/29/2023	0.47%
TOWD POINT ASSET TRUST 2018-SL1	89174UAA4	Asset-backed securities	501,514	1/25/2046	0.00%
BARCLAYS BANK PLC/NY	06742T2V7	Certificate of deposit	45,000,000	11/28/2023	0.40%
BNP PARIBAS SA/NEW YORK NY	05586F5C7	Certificate of deposit	44,000,000	9/7/2023	0.39%
CANADIAN IMPERIAL BANK OF COMMERCE/NEW YORK NY	13606KME3	Certificate of deposit	46,750,000	8/23/2023	0.41%
CITIBANK NA	17330QAP2	Certificate of deposit	23,000,000	9/26/2023	0.20%
CREDIT SUISSE AG/NEW YORK NY	22552G6F2	Certificate of deposit	23,750,000	1/19/2024	0.21%
NORDEA BANK ABP/NEW YORK NY	65558USX1	Certificate of deposit	28,000,000	8/14/2023	0.25%
SUMITOMO MITSUI BANKING CORP/NEW YORK	86565FWF5	Certificate of deposit	34,700,000	11/21/2023	0.31%
SVENSKA HANDELSBANKEN/NEW YORK NY	86959RXR6	Certificate of deposit	47,000,000	3/2/2023	0.42%
ALIMENTATION COUCHE-TARD INC	01626VQ63	Commercial paper	28,000,000	3/6/2023	0.25%
ALIMENTATION COUCHE-TARD INC	01626VQ71	Commercial paper	28,000,000	3/7/2023	0.25%
ALIMENTATION COUCHE-TARD INC	01626VQV8	Commercial paper	26,000,000	3/29/2023	0.23%
ALIMENTATION COUCHE-TARD INC	01626VRB1	Commercial paper	15,000,000	4/11/2023	0.13%
AMCOR FINANCE USA INC	0234D5Q93	Commercial paper	28,000,000	3/9/2023	0.25%
AMCOR FINANCE USA INC	0234D5QD4	Commercial paper	28,000,000	3/13/2023	0.25%
AMCOR FLEXIBLES NORTH AMERICA INC	02343CQ16	Commercial paper	40,800,000	3/1/2023	0.36%
AMCOR FLEXIBLES NORTH AMERICA INC	02343CQA6	Commercial paper	15,000,000	3/10/2023	0.13%
AMERICAN ELECTRIC POWER CO INC	0255E3Q19	Commercial paper	17,500,000	3/1/2023	0.15%

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ARROW ELECTRONICS INC	04273MQ89	Commercial paper	30,000,000	3/8/2023	0.26%
ARROW ELECTRONICS INC	04273MQP1	Commercial paper	35,285,000	3/23/2023	0.31%
AT&T INC	0020A3XK1	Commercial paper	23,000,000	10/19/2023	0.20%
AUTONATION INC	05330NQ10	Commercial paper	105,650,000	3/1/2023	0.93%
AVIATION CAPITAL GROUP LLC	05369CQ18	Commercial paper	113,840,000	3/1/2023	1.01%
BANCO SANTANDER SA	05970UYA0	Commercial paper	48,100,000	11/10/2023	0.41%
BELL TELEPHONE CO OF CANADA OR BELL CANADA/THE	07787QQN9	Commercial paper	14,785,000	3/22/2023	0.13%
BELL TELEPHONE CO OF CANADA OR BELL CANADA/THE	07787QQT6	Commercial paper	25,000,000	3/27/2023	0.22%
BPCE SA	05571CW80	Commercial paper	26,150,000	9/8/2023	0.22%
CONAGRA BRANDS INC	20600HQ15	Commercial paper	15,735,000	3/1/2023	0.14%
CONAGRA BRANDS INC	20600HQH0	Commercial paper	16,700,000	3/17/2023	0.15%
CONSTELLATION BRANDS INC	21037DQ64	Commercial paper	34,000,000	3/6/2023	0.30%
CONSTELLATION BRANDS INC	21037DQ72	Commercial paper	10,000,000	3/7/2023	0.09%
CONSTELLATION BRANDS INC	21037DQ80	Commercial paper	7,500,000	3/8/2023	0.07%
CONSTELLATION BRANDS INC	21037DQN7	Commercial paper	19,000,000	3/22/2023	0.17%
CONSTELLATION BRANDS INC	21037DQP2	Commercial paper	14,000,000	3/23/2023	0.12%
CROWN CASTLE INC	22823QQ79	Commercial paper	13,500,000	3/7/2023	0.12%
CROWN CASTLE INC	22823QQ87	Commercial paper	48,200,000	3/8/2023	0.43%
CROWN CASTLE INC	22823QQE4	Commercial paper	19,000,000	3/14/2023	0.17%
CROWN CASTLE INC	22823QQG9	Commercial paper	28,000,000	3/16/2023	0.25%
CROWN CASTLE INC	22823QQU8	Commercial paper	4,400,000	3/28/2023	0.04%
ENBRIDGE US INC	29251VQ82	Commercial paper	41,560,000	3/8/2023	0.37%
ENBRIDGE US INC	29251VQA7	Commercial paper	25,000,000	3/10/2023	0.22%
ENBRIDGE US INC	29251VQE9	Commercial paper	7,000,000	3/14/2023	0.06%
ENBRIDGE US INC	29251VQP4	Commercial paper	5,925,000	3/23/2023	0.05%
ENERGY TRANSFER LP	29277FQ12	Commercial paper	97,500,000	3/1/2023	0.86%
ERAC USA FINANCE LLC	26882SQ82	Commercial paper	27,500,000	3/8/2023	0.24%
ERAC USA FINANCE LLC	26882SQD1	Commercial paper	27,000,000	3/13/2023	0.24%
ERAC USA FINANCE LLC	26882SQP4	Commercial paper	27,500,000	3/23/2023	0.24%
FIDELITY NATIONAL INFORMATION SERVICES INC	31622GQ67	Commercial paper	23,500,000	3/6/2023	0.21%
FIDELITY NATIONAL INFORMATION SERVICES INC	31622GQU4	Commercial paper	24,000,000	3/28/2023	0.21%
FMC CORP	34410XQ11	Commercial paper	70,500,000	3/1/2023	0.62%
FMC CORP	34410XQ29	Commercial paper	25,000,000	3/2/2023	0.22%
FMC CORP	34410XQE3	Commercial paper	25,000,000	3/14/2023	0.22%
GENERAL MOTORS FINANCIAL CO INC	37046UTL5	Commercial paper	13,250,000	6/20/2023	0.11%
GENERAL MOTORS FINANCIAL CO INC	37046UTN1	Commercial paper	14,000,000	6/22/2023	0.12%
GLENCORE FUNDING LLC	37790BQ12	Commercial paper	10,000,000	3/1/2023	0.09%
GLENCORE FUNDING LLC	37790BQ79	Commercial paper	18,800,000	3/7/2023	0.17%
GLENCORE FUNDING LLC	37790BQP9	Commercial paper	36,840,000	3/23/2023	0.32%
HEALTHPEAK PROPERTIES INTERIM INC	42250RQE2	Commercial paper	47,500,000	3/14/2023	0.42%
HUMANA INC	44486JQ10	Commercial paper	27,750,000	3/1/2023	0.25%
HUMANA INC	44486JQE2	Commercial paper	7,950,000	3/14/2023	0.07%

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HUMANA INC	44486JQF9	Commercial paper	25,000,000	3/15/2023	0.22%
HUMANA INC	44486JOV4	Commercial paper	24,000,000	3/29/2023	0.21%
HYUNDAI CAPITAL AMERICA	44890NQH6	Commercial paper	14,210,000	3/17/2023	0.13%
HYUNDAI CAPITAL AMERICA	44890NON3	Commercial paper	30,000,000	3/22/2023	0.26%
INTERNATIONAL FLAVORS & FRAGRANCES INC	4595A3QL4	Commercial paper	21,600,000	3/20/2023	0.19%
INTERNATIONAL FLAVORS & FRAGRANCES INC	4595A3QP5	Commercial paper	13,750,000	3/23/2023	0.12%
INTERNATIONAL FLAVORS & FRAGRANCES INC	4595A3RE9	Commercial paper	17,750,000	4/14/2023	0.16%
INTERNATIONAL FLAVORS & FRAGRANCES INC	4595A3RU3	Commercial paper	20,000,000	4/28/2023	0.18%
INTESA SANPAOLO FUNDING LLC	4611K1Y74	Commercial paper	23,750,000	11/7/2023	0.20%
INTESA SANPAOLO FUNDING LLC	4611K1YQ2	Commercial paper	22,000,000	11/24/2023	0.19%
MARRIOTT INTERNATIONAL INC/MD	57163UQF6	Commercial paper	23,000,000	3/15/2023	0.20%
MERCEDES-BENZ FINANCE NORTH AMERICA LLC	58768KQQ1	Commercial paper	37,000,000	3/24/2023	0.33%
MOHAWK INDUSTRIES INC	60819KQG8	Commercial paper	34,000,000	3/16/2023	0.30%
NATWEST MARKETS PLC	63906EB92	Commercial paper	18,500,000	2/9/2024	0.15%
OVINTIV INC	69047KQ16	Commercial paper	11,500,000	3/1/2023	0.10%
OVINTIV INC	69047KQL2	Commercial paper	9,500,000	3/20/2023	0.08%
OVINTIV INC	69047KQM0	Commercial paper	10,000,000	3/21/2023	0.09%
OVINTIV INC	69047KQP3	Commercial paper	19,000,000	3/23/2023	0.17%
PENSKE TRUCK LEASING CO	70962BQ72	Commercial paper	25,000,000	3/7/2023	0.22%
PENSKE TRUCK LEASING CO	70962BQ98	Commercial paper	19,000,000	3/9/2023	0.17%
PENSKE TRUCK LEASING CO	70962BQH0	Commercial paper	10,350,000	3/17/2023	0.09%
PPG INDUSTRIES INC	69350BQP4	Commercial paper	25,650,000	3/23/2023	0.23%
PPL CAPITAL FUNDING INC	69354HQ77	Commercial paper	30,000,000	3/7/2023	0.26%
RAYTHEON TECHNOLOGIES CORP	75513GSC1	Commercial paper	23,400,000	5/12/2023	0.20%
REALTY INCOME CORP	75611NQ08	Commercial paper	49,237,000	3/24/2023	0.43%
SOCIETE GENERALE SA	83368YJW8	Commercial paper	40,000,000	11/13/2023	0.34%
SUNCOR ENERGY INC	86723BQ29	Commercial paper	25,000,000	3/2/2023	0.22%
SUNCOR ENERGY INC	86723BQ60	Commercial paper	33,000,000	3/6/2023	0.29%
SUNCOR ENERGY INC	86723BQE3	Commercial paper	25,000,000	3/14/2023	0.22%
SUNCOR ENERGY INC	86723BQF0	Commercial paper	8,000,000	3/15/2023	0.07%
SUNCOR ENERGY INC	86723BQP8	Commercial paper	21,000,000	3/23/2023	0.18%
TARGA RESOURCES CORP	87613LQ10	Commercial paper	36,150,000	3/1/2023	0.32%
TARGA RESOURCES CORP	87613LQ28	Commercial paper	18,000,000	3/2/2023	0.16%
TARGA RESOURCES CORP	87613LQD4	Commercial paper	45,650,000	3/13/2023	0.40%
TARGA RESOURCES CORP	87613LQH5	Commercial paper	11,000,000	3/17/2023	0.10%
UDR INC	90352QQ18	Commercial paper	28,100,000	3/1/2023	0.25%
UDR INC	90352QQQ3	Commercial paper	25,400,000	3/24/2023	0.22%
UDR INC	90352QR33	Commercial paper	34,250,000	4/3/2023	0.30%
WESTPAC BANKING CORP	9612C4T76	Commercial paper	46,850,000	3/21/2023	0.41%
WESTPAC BANKING CORP	9612C1WD5	Commercial paper	41,125,000	9/13/2023	0.35%
AERCAP IRELAND CAPITAL DAC / AERCAP GLOBAL AVIATION TRUST	00774MAP0	Investment-grade corporate bonds	17,388,000	9/15/2023	0.15%
AERCAP IRELAND CAPITAL DAC / AERCAP GLOBAL AVIATION TRUST	00774MBA2	Investment-grade corporate bonds	54,354,000	9/29/2023	0.48%

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AERCAP IRELAND CAPITAL DAC / AERCAP GLOBAL AVIATION TRUST	00774MAK1	Investment-grade corporate bonds	32,093,000	1/16/2024	0.28%
AIR LEASE CORP	00912XBC7	Investment-grade corporate bonds	32,315,000	7/3/2023	0.28%
AMERICAN ELECTRIC POWER CO INC	025537AQ4	Investment-grade corporate bonds	9,500,000	11/1/2023	0.08%
AMERICAN ELECTRIC POWER CO INC	025537AS0	Investment-grade corporate bonds	38,906,000	11/1/2023	0.34%
AMERICAN ELECTRIC POWER CO INC	025537AK7	Investment-grade corporate bonds	9,840,000	3/15/2024	0.08%
AMERICAN EXPRESS CO	025816BX6	Investment-grade corporate bonds	20,359,000	8/3/2023	0.18%
AMERICAN EXPRESS CO	025816CJ6	Investment-grade corporate bonds	37,415,000	11/3/2023	0.33%
AMERICAN EXPRESS CO	025816CU1	Investment-grade corporate bonds	42,046,000	5/3/2024	0.37%
AMERICAN EXPRESS CO	025816CR8	Investment-grade corporate bonds	21,663,000	3/4/2025	0.19%
AMERICAN EXPRESS CO	025816DC0	Investment-grade corporate bonds	6,644,000	2/13/2026	0.06%
AMERICAN HONDA FINANCE CORP	02665WDG3	Investment-grade corporate bonds	69,262,000	5/10/2023	0.61%
AMERICAN HONDA FINANCE CORP	02665WDP3	Investment-grade corporate bonds	21,000,000	9/8/2023	0.19%
AMERICAN TOWER CORP	03027XBH2	Investment-grade corporate bonds	31,200,000	1/15/2024	0.26%
AMGEN INC	031162DM9	Investment-grade corporate bonds	7,651,000	3/2/2025	0.07%
ANALOG DEVICES INC	032654AT2	Investment-grade corporate bonds	11,205,000	10/1/2024	0.10%
ANZ NEW ZEALAND INT'L LTD/LONDON	00182EBQ1	Investment-grade corporate bonds	28,032,000	2/18/2025	0.25%
ASTRAZENECA PLC	046353AS7	Investment-grade corporate bonds	36,320,000	8/17/2023	0.32%
AT&T INC	00206RMH2	Investment-grade corporate bonds	43,033,000	3/25/2024	0.38%
AT&T INC	00206RGD8	Investment-grade corporate bonds	46,641,000	6/12/2024	0.42%
ATHENE GLOBAL FUNDING	04685A2T7	Investment-grade corporate bonds	9,348,000	1/8/2024	0.08%
ATHENE GLOBAL FUNDING	04685A2X8	Investment-grade corporate bonds	23,802,000	5/24/2024	0.21%
ATHENE GLOBAL FUNDING	04685A3B5	Investment-grade corporate bonds	32,630,000	8/19/2024	0.28%
ATHENE GLOBAL FUNDING	04685A3H2	Investment-grade corporate bonds	46,845,000	1/7/2025	0.41%
ATMOS ENERGY CORP	049560AV7	Investment-grade corporate bonds	18,700,000	3/9/2023	0.17%
AUSTRALIA & NEW ZEALAND BANKING GROUP LTD	05252ADF5	Investment-grade corporate bonds	46,914,000	2/3/2025	0.41%
AVALONBAY COMMUNITIES INC	05348EAR0	Investment-grade corporate bonds	9,250,000	3/15/2023	0.08%
BANCO BILBAO VIZCAYA ARGENTARIA SA	05946KAH4	Investment-grade corporate bonds	28,200,000	9/18/2023	0.24%
BANCO BILBAO VIZCAYA ARGENTARIA SA	05946KAK7	Investment-grade corporate bonds	5,400,000	9/14/2026	0.05%
BANCO SANTANDER SA	05964HAH8	Investment-grade corporate bonds	58,074,000	4/12/2023	0.51%
BANK OF AMERICA CORP	06051GJX8	Investment-grade corporate bonds	71,000,000	5/28/2024	0.63%
BANK OF AMERICA CORP	06051GHK8	Investment-grade corporate bonds	11,340,000	7/23/2024	0.10%
BANK OF AMERICA CORP	06051GJH3	Investment-grade corporate bonds	12,012,000	10/24/2024	0.10%
BANK OF AMERICA CORP	06051GHR3	Investment-grade corporate bonds	4,690,000	3/15/2025	0.04%
BANK OF AMERICA CORP	06051GGT0	Investment-grade corporate bonds	12,834,000	10/1/2025	0.11%
BANK OF AMERICA CORP	06051GLE7	Investment-grade corporate bonds	46,963,000	1/20/2027	0.41%
BANK OF MONTREAL	06368EJS2	Investment-grade corporate bonds	28,038,000	4/14/2023	0.25%
BANK OF MONTREAL	06368FAH2	Investment-grade corporate bonds	37,475,000	3/8/2024	0.33%
BANK OF MONTREAL	06367WYQ0	Investment-grade corporate bonds	37,695,000	7/9/2024	0.33%
BANK OF MONTREAL	06368FAF6	Investment-grade corporate bonds	46,935,000	1/10/2025	0.41%
BANK OF NEW YORK MELLON CORP/THE	06406RAY3	Investment-grade corporate bonds	34,593,000	10/25/2024	0.30%
BANK OF NEW YORK MELLON CORP/THE	06406RBE6	Investment-grade corporate bonds	51,384,000	4/25/2025	0.45%
BANK OF NOVA SCOTIA/THE	064159VK9	Investment-grade corporate bonds	5,040,000	5/1/2023	0.04%

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BANK OF NOVA SCOTIA/THE	0641598L3	Investment-grade corporate bonds	22,930,000	9/15/2023	0.20%
BANK OF NOVA SCOTIA/THE	0641593W4	Investment-grade corporate bonds	74,000,000	4/15/2024	0.65%
BANK OF NOVA SCOTIA/THE	0641596F8	Investment-grade corporate bonds	46,700,000	7/31/2024	0.41%
BANQUE FEDERATIVE DU CREDIT MUTUEL SA	06675FAQ0	Investment-grade corporate bonds	7,635,000	7/20/2023	0.07%
BANQUE FEDERATIVE DU CREDIT MUTUEL SA	06675FAV9	Investment-grade corporate bonds	35,500,000	2/27/2024	0.30%
BANQUE FEDERATIVE DU CREDIT MUTUEL SA	06675FAW7	Investment-grade corporate bonds	70,375,000	2/4/2025	0.61%
BARCLAYS PLC	06738EBB0	Investment-grade corporate bonds	28,052,000	5/16/2024	0.25%
BARCLAYS PLC	06738EBC8	Investment-grade corporate bonds	61,379,000	5/16/2024	0.54%
BARCLAYS PLC	06738EBH7	Investment-grade corporate bonds	8,914,000	5/7/2025	0.08%
BMW US CAPITAL LLC	05565EBN4	Investment-grade corporate bonds	24,200,000	4/1/2024	0.21%
BMW US CAPITAL LLC	05565EBV6	Investment-grade corporate bonds	37,400,000	8/12/2024	0.33%
BMW US CAPITAL LLC	05565EBY0	Investment-grade corporate bonds	14,280,000	4/1/2025	0.13%
BNP PARIBAS SA	09659W2E3	Investment-grade corporate bonds	10,214,000	3/1/2023	0.09%
BNP PARIBAS SA	05574LFY9	Investment-grade corporate bonds	18,750,000	3/3/2023	0.17%
BOSTON PROPERTIES LP	10112RAW4	Investment-grade corporate bonds	38,198,000	2/1/2024	0.33%
BOSTON PROPERTIES LP	10112RAZ7	Investment-grade corporate bonds	3,235,000	1/15/2025	0.03%
BPCE SA	05583JAD4	Investment-grade corporate bonds	69,767,000	9/12/2023	0.62%
BPCE SA	05578AAW8	Investment-grade corporate bonds	24,822,000	1/14/2025	0.22%
BPCE SA	05583JAG7	Investment-grade corporate bonds	6,836,000	1/14/2025	0.06%
BPCE SA	05583JAN2	Investment-grade corporate bonds	28,882,000	1/18/2027	0.25%
CANADIAN IMPERIAL BANK OF COMMERCE	13607HVD1	Investment-grade corporate bonds	47,455,000	6/22/2023	0.42%
CANADIAN IMPERIAL BANK OF COMMERCE	13607RAE0	Investment-grade corporate bonds	20,445,000	9/13/2023	0.18%
CANADIAN IMPERIAL BANK OF COMMERCE	13607HYE6	Investment-grade corporate bonds	37,396,000	10/18/2024	0.33%
CAPITAL ONE FINANCIAL CORP	14040HCL7	Investment-grade corporate bonds	47,215,000	12/6/2024	0.41%
CAPITAL ONE FINANCIAL CORP	14040HCR4	Investment-grade corporate bonds	28,010,000	5/9/2025	0.25%
CATERPILLAR FINANCIAL SERVICES CORP	14913R2R7	Investment-grade corporate bonds	18,650,000	9/13/2024	0.16%
CHARLES SCHWAB CORP/THE	808513BM6	Investment-grade corporate bonds	60,160,000	3/18/2024	0.53%
CHEVRON USA INC	166756AK2	Investment-grade corporate bonds	42,293,000	8/11/2023	0.37%
CIGNA GROUP/THE	125523AC4	Investment-grade corporate bonds	64,462,000	7/15/2023	0.57%
CITIGROUP INC	172967MA6	Investment-grade corporate bonds	89,440,000	6/1/2024	0.79%
CITIGROUP INC	172967MW8	Investment-grade corporate bonds	39,605,000	5/1/2025	0.35%
CITIGROUP INC	172967NR8	Investment-grade corporate bonds	13,997,000	5/24/2025	0.12%
CITIZENS BANK NA/PROVIDENCE RI	75524KNQ3	Investment-grade corporate bonds	19,435,000	5/23/2025	0.17%
CITIZENS BANK NA/PROVIDENCE RI	75524KQB3	Investment-grade corporate bonds	41,686,000	1/26/2026	0.36%
COMMONWEALTH BANK OF AUSTRALIA	2027A0KJ7	Investment-grade corporate bonds	65,581,000	3/14/2025	0.58%
COMMONWEALTH BANK OF AUSTRALIA/NEW YORK NY	20271RAQ3	Investment-grade corporate bonds	18,783,000	1/10/2025	0.17%
CONAGRA BRANDS INC	205887CG5	Investment-grade corporate bonds	14,000,000	8/11/2023	0.12%
COREBRIDGE GLOBAL FUNDING	00138MAA4	Investment-grade corporate bonds	37,000,000	12/15/2023	0.33%
CREDIT AGRICOLE SA/LONDON	22535WAF4	Investment-grade corporate bonds	65,372,000	4/24/2023	0.58%
CREDIT AGRICOLE SA/LONDON	22535WAD9	Investment-grade corporate bonds	7,093,000	10/4/2024	0.06%
CREDIT SUISSE AG/NEW YORK NY	22550UAD3	Investment-grade corporate bonds	18,345,000	8/9/2023	0.16%
CREDIT SUISSE AG/NEW YORK NY	22550UAB7	Investment-grade corporate bonds	33,500,000	2/2/2024	0.29%

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CREDIT SUISSE GROUP AG	225401AH1	Investment-grade corporate bonds	71,642,000	6/12/2024	0.62%
DAIMLER TRUCK FINANCE NORTH AMERICA LLC	233853AA8	Investment-grade corporate bonds	37,423,000	6/14/2023	0.33%
DAIMLER TRUCK FINANCE NORTH AMERICA LLC	233853AC4	Investment-grade corporate bonds	28,067,000	12/14/2023	0.25%
DAIMLER TRUCK FINANCE NORTH AMERICA LLC	233853AK6	Investment-grade corporate bonds	23,416,000	4/5/2024	0.21%
DAIMLER TRUCK FINANCE NORTH AMERICA LLC	233853AE0	Investment-grade corporate bonds	23,389,000	12/13/2024	0.21%
DANSKE BANK A/S	23636AAT8	Investment-grade corporate bonds	45,956,000	1/12/2024	0.40%
DANSKE BANK A/S	23636ABF7	Investment-grade corporate bonds	17,095,000	1/9/2026	0.15%
DEUTSCHE BANK AG/NEW YORK NY	251526CL1	Investment-grade corporate bonds	32,732,000	11/8/2023	0.29%
DEUTSCHE BANK AG/NEW YORK NY	251526CJ6	Investment-grade corporate bonds	23,772,000	5/28/2024	0.20%
DEUTSCHE BANK AG/NEW YORK NY	251526BY4	Investment-grade corporate bonds	19,834,000	5/30/2024	0.17%
DEUTSCHE BANK AG/NEW YORK NY	251526CC1	Investment-grade corporate bonds	17,182,000	9/18/2024	0.15%
DEUTSCHE BANK AG/NEW YORK NY	251526CB3	Investment-grade corporate bonds	30,000,000	11/26/2025	0.25%
DNB BANK ASA	25601B2C8	Investment-grade corporate bonds	51,541,000	3/28/2025	0.46%
DNB BANK ASA	23341CAC7	Investment-grade corporate bonds	15,564,000	10/9/2026	0.14%
DOMINION ENERGY INC	25746UDH9	Investment-grade corporate bonds	23,938,000	9/15/2023	0.21%
DUKE ENERGY CAROLINAS LLC	26442CAV6	Investment-grade corporate bonds	28,893,000	3/15/2023	0.25%
DUKE ENERGY CORP	26441CBK0	Investment-grade corporate bonds	18,629,000	6/10/2023	0.16%
ENBRIDGE INC	29250NBG9	Investment-grade corporate bonds	9,341,000	10/4/2023	0.08%
ENBRIDGE INC	29250NBM6	Investment-grade corporate bonds	23,380,000	2/16/2024	0.21%
EVERSOURCE ENERGY	30040WAM0	Investment-grade corporate bonds	18,600,000	8/15/2023	0.16%
FEDERATION DES CAISSES DESJARDINS DU QUEBEC	31429KAF0	Investment-grade corporate bonds	41,990,000	5/21/2024	0.37%
FIFTH THIRD BANK NA	31677QBT5	Investment-grade corporate bonds	20,425,000	10/27/2025	0.18%
FIRST-CITIZENS BANK & TRUST CO	125581HA9	Investment-grade corporate bonds	30,599,000	6/19/2024	0.27%
GA GLOBAL FUNDING TRUST	36143L2E4	Investment-grade corporate bonds	9,350,000	9/13/2024	0.08%
GA GLOBAL FUNDING TRUST	36143L2K0	Investment-grade corporate bonds	28,086,000	4/11/2025	0.25%
GENERAL MILLS INC	370334CC6	Investment-grade corporate bonds	25,963,000	10/17/2023	0.23%
GENERAL MOTORS FINANCIAL CO INC	37045XAL0	Investment-grade corporate bonds	14,600,000	5/15/2023	0.13%
GENERAL MOTORS FINANCIAL CO INC	37045XDF0	Investment-grade corporate bonds	27,751,000	3/8/2024	0.24%
GEORGIA-PACIFIC LLC	37331NAM3	Investment-grade corporate bonds	23,275,000	5/15/2024	0.19%
GILEAD SCIENCES INC	375558BW2	Investment-grade corporate bonds	21,000,000	9/29/2023	0.18%
GLENCORE FUNDING LLC	378272AF5	Investment-grade corporate bonds	28,200,000	5/30/2023	0.25%
GLENCORE FUNDING LLC	378272AT5	Investment-grade corporate bonds	18,829,000	3/12/2024	0.16%
GOLDMAN SACHS GROUP INC/THE	38141GXW9	Investment-grade corporate bonds	65,854,000	3/8/2024	0.58%
GOLDMAN SACHS GROUP INC/THE	38141GYF5	Investment-grade corporate bonds	37,185,000	9/10/2024	0.33%
GOLDMAN SACHS GROUP INC/THE	38141GYQ1	Investment-grade corporate bonds	18,700,000	10/21/2024	0.16%
GSK CONSUMER HEALTHCARE CAPITAL US LLC	36264FAJ0	Investment-grade corporate bonds	25,677,000	3/24/2024	0.23%
HUNTINGTON NATIONAL BANK/THE	44644MAE1	Investment-grade corporate bonds	28,010,000	5/16/2025	0.25%
HUNTINGTON NATIONAL BANK/THE	44644MAH4	Investment-grade corporate bonds	45,010,000	11/18/2025	0.40%
HYUNDAI CAPITAL AMERICA	44891ABJ5	Investment-grade corporate bonds	4,300,000	4/6/2023	0.04%
ING BANK NV	449786AY8	Investment-grade corporate bonds	9,312,000	9/25/2023	0.08%
ING GROEP NV	456837AK9	Investment-grade corporate bonds	14,066,000	10/2/2023	0.12%
ING GROEP NV	456837AL7	Investment-grade corporate bonds	67,984,000	10/2/2023	0.60%

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INTESA SANPAOLO SPA	46115HAP2	Investment-grade corporate bonds	56,505,000	1/12/2024	0.50%
JPMORGAN CHASE & CO	46647PCA2	Investment-grade corporate bonds	13,994,000	3/16/2024	0.12%
JPMORGAN CHASE & CO	46647PAQ9	Investment-grade corporate bonds	60,212,000	4/23/2024	0.53%
JPMORGAN CHASE & CO	46647PAW6	Investment-grade corporate bonds	49,091,000	7/23/2024	0.43%
JPMORGAN CHASE & CO	46647PDM5	Investment-grade corporate bonds	28,144,000	12/15/2025	0.25%
KEURIG DR PEPPER INC	49271VAL4	Investment-grade corporate bonds	29,313,000	3/15/2024	0.25%
KEYBANK NA/CLEVELAND OH	49327M3A0	Investment-grade corporate bonds	53,877,000	1/3/2024	0.48%
KEYBANK NA/CLEVELAND OH	49327M3B8	Investment-grade corporate bonds	54,980,000	1/3/2024	0.49%
KEYBANK NA/CLEVELAND OH	49327M3D4	Investment-grade corporate bonds	27,540,000	6/14/2024	0.24%
KEYCORP	49326EEL3	Investment-grade corporate bonds	13,996,000	5/23/2025	0.12%
KINDER MORGAN INC	49456BAB7	Investment-grade corporate bonds	7,350,000	11/15/2023	0.06%
L3HARRIS TECHNOLOGIES INC	502431AG4	Investment-grade corporate bonds	64,900,000	3/10/2023	0.57%
LLOYDS BANKING GROUP PLC	539439AS8	Investment-grade corporate bonds	32,356,000	8/16/2023	0.28%
LLOYDS BANKING GROUP PLC	53944YAN3	Investment-grade corporate bonds	51,410,000	5/11/2024	0.45%
LLOYDS BANKING GROUP PLC	53944YAL7	Investment-grade corporate bonds	8,095,000	7/9/2025	0.07%
MACQUARIE BANK LTD	55608PBK9	Investment-grade corporate bonds	19,285,000	3/21/2025	0.17%
MACQUARIE GROUP LTD	55608JAM0	Investment-grade corporate bonds	59,608,000	3/27/2024	0.53%
MACQUARIE GROUP LTD	55608JBL1	Investment-grade corporate bonds	28,175,000	11/22/2024	0.25%
MASSMUTUAL GLOBAL FUNDING II	57629WDC1	Investment-grade corporate bonds	74,780,000	4/12/2024	0.66%
MASSMUTUAL GLOBAL FUNDING II	57629WDF4	Investment-grade corporate bonds	28,116,000	10/21/2024	0.25%
MASSMUTUAL GLOBAL FUNDING II	57629WDH0	Investment-grade corporate bonds	47,226,000	3/21/2025	0.42%
MERCEDES-BENZ FINANCE NORTH AMERICA LLC	233851DM3	Investment-grade corporate bonds	10,615,000	5/4/2023	0.09%
METROPOLITAN LIFE GLOBAL FUNDING I	59217GGW3	Investment-grade corporate bonds	27,300,000	1/7/2024	0.24%
METROPOLITAN LIFE GLOBAL FUNDING I	59217GEO8	Investment-grade corporate bonds	19,850,000	9/27/2024	0.17%
METROPOLITAN LIFE GLOBAL FUNDING I	59217GEX3	Investment-grade corporate bonds	19,175,000	3/21/2025	0.17%
METROPOLITAN LIFE GLOBAL FUNDING I	592179KD6	Investment-grade corporate bonds	32,401,000	1/6/2026	0.29%
MISSISSIPPI POWER CO	605417CC6	Investment-grade corporate bonds	21,857,000	6/28/2024	0.19%
MITSUBISHI UFJ FINANCIAL GROUP INC	606822AS3	Investment-grade corporate bonds	16,300,000	3/2/2023	0.14%
MITSUBISHI UFJ FINANCIAL GROUP INC	606822AZ7	Investment-grade corporate bonds	81,217,000	7/26/2023	0.72%
MITSUBISHI UFJ FINANCIAL GROUP INC	606822CH5	Investment-grade corporate bonds	18,706,000	7/18/2025	0.16%
MITSUBISHI UFJ FINANCIAL GROUP INC	606822CQ5	Investment-grade corporate bonds	9,390,000	9/12/2025	0.08%
MITSUBISHI UFJ FINANCIAL GROUP INC	606822CV4	Investment-grade corporate bonds	19,015,000	2/20/2026	0.17%
MIZUHO FINANCIAL GROUP CAYMAN 3 LTD	60688UAB2	Investment-grade corporate bonds	7,310,000	3/27/2024	0.06%
MIZUHO FINANCIAL GROUP INC	60687YAQ2	Investment-grade corporate bonds	13,977,000	3/5/2023	0.12%
MIZUHO FINANCIAL GROUP INC	60687YBC2	Investment-grade corporate bonds	36,473,000	5/25/2024	0.32%
MIZUHO FINANCIAL GROUP INC	60687YBF5	Investment-grade corporate bonds	42,382,000	7/10/2024	0.37%
MIZUHO FINANCIAL GROUP INC	60687YBG3	Investment-grade corporate bonds	36,970,000	7/10/2024	0.33%
MIZUHO FINANCIAL GROUP INC	60687YAU3	Investment-grade corporate bonds	8,907,000	9/11/2024	0.08%
MORGAN STANLEY	6174468T9	Investment-grade corporate bonds	18,500,000	11/10/2023	0.16%
MORGAN STANLEY	6174468W2	Investment-grade corporate bonds	23,000,000	1/25/2024	0.20%
MORGAN STANLEY	61744YAG3	Investment-grade corporate bonds	62,439,000	5/8/2024	0.55%
MORGAN STANLEY	6174468J1	Investment-grade corporate bonds	18,109,000	7/22/2025	0.15%

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MORGAN STANLEY	61747YEM3	Investment-grade corporate bonds	11,174,000	2/18/2026	0.09%
MORGAN STANLEY	61747YEZ4	Investment-grade corporate bonds	14,089,000	1/28/2027	0.12%
NATIONAL AUSTRALIA BANK LTD	6325C0EA5	Investment-grade corporate bonds	70,891,000	1/12/2025	0.62%
NATIONAL BANK OF CANADA	63307A2Q7	Investment-grade corporate bonds	36,500,000	8/6/2024	0.32%
NATIONAL BANK OF CANADA	63307A2S3	Investment-grade corporate bonds	19,104,000	6/9/2025	0.16%
NATIONWIDE MUTUAL INSURANCE CO	638671AJ6	Investment-grade corporate bonds	7,737,000	12/15/2024	0.07%
NATWEST GROUP PLC	780097BH3	Investment-grade corporate bonds	67,946,000	6/25/2024	0.60%
NATWEST MARKETS PLC	63906YAA6	Investment-grade corporate bonds	7,954,000	5/21/2023	0.07%
NESTLE HOLDINGS INC	641062AQ7	Investment-grade corporate bonds	13,931,000	1/15/2024	0.12%
NEW YORK LIFE GLOBAL FUNDING	64952WDV2	Investment-grade corporate bonds	9,500,000	10/21/2023	0.08%
NEW YORK LIFE GLOBAL FUNDING	64952WEL3	Investment-grade corporate bonds	9,020,000	1/14/2025	0.08%
NEXTERA ENERGY CAPITAL HOLDINGS INC	65339KBV1	Investment-grade corporate bonds	18,700,000	3/1/2023	0.17%
NEXTERA ENERGY CAPITAL HOLDINGS INC	65339KBX7	Investment-grade corporate bonds	61,776,000	11/3/2023	0.55%
NORDEA BANK ABP	65557CAZ6	Investment-grade corporate bonds	13,772,000	8/30/2023	0.12%
NORTHWESTERN MUTUAL GLOBAL FUNDING	66815L2C2	Investment-grade corporate bonds	27,995,000	3/25/2024	0.25%
NUTRIEN LTD	67077MAV0	Investment-grade corporate bonds	15,600,000	5/13/2023	0.14%
PACIFIC LIFE GLOBAL FUNDING II	6944PL2C2	Investment-grade corporate bonds	28,215,000	9/23/2023	0.24%
PACIFIC LIFE GLOBAL FUNDING II	6944PL2F5	Investment-grade corporate bonds	47,055,000	4/12/2024	0.41%
PACIFIC LIFE GLOBAL FUNDING II	6944PL2K4	Investment-grade corporate bonds	46,685,000	1/27/2025	0.41%
PNC FINANCIAL SERVICES GROUP INC/THE	693475BL8	Investment-grade corporate bonds	23,384,000	1/26/2027	0.20%
PPL ELECTRIC UTILITIES CORP	69351UAX1	Investment-grade corporate bonds	9,000,000	9/28/2023	0.08%
PPL ELECTRIC UTILITIES CORP	69351UAY9	Investment-grade corporate bonds	7,765,000	6/24/2024	0.07%
PRINCIPAL LIFE GLOBAL FUNDING II	74256LEM7	Investment-grade corporate bonds	28,000,000	4/12/2024	0.25%
PRINCIPAL LIFE GLOBAL FUNDING II	74256LER6	Investment-grade corporate bonds	18,615,000	8/23/2024	0.16%
PROTECTIVE LIFE GLOBAL FUNDING	74368CAZ7	Investment-grade corporate bonds	11,851,000	10/13/2023	0.10%
PUBLIC STORAGE	74460WAB3	Investment-grade corporate bonds	58,004,000	4/23/2024	0.51%
RABOBANK NEDERLAND	74977RDD3	Investment-grade corporate bonds	29,591,000	9/26/2023	0.26%
RABOBANK NEDERLAND NV NY	21688AAR3	Investment-grade corporate bonds	64,725,000	1/12/2024	0.57%
RABOBANK NEDERLAND NV NY	21688AAT9	Investment-grade corporate bonds	63,599,000	1/10/2025	0.56%
RAYTHEON TECHNOLOGIES CORP	75513ECQ2	Investment-grade corporate bonds	4,802,000	2/27/2026	0.04%
REALTY INCOME CORP	756109BQ6	Investment-grade corporate bonds	9,393,000	1/13/2026	0.08%
ROCHE HOLDINGS INC	771196BZ4	Investment-grade corporate bonds	32,790,000	9/11/2023	0.29%
ROYAL BANK OF CANADA	78015K7K4	Investment-grade corporate bonds	27,919,000	10/26/2023	0.25%
ROYAL BANK OF CANADA	78016EZV2	Investment-grade corporate bonds	37,500,000	7/29/2024	0.33%
ROYAL BANK OF CANADA	78016EZY6	Investment-grade corporate bonds	45,925,000	10/7/2024	0.40%
SANTANDER HOLDINGS USA INC	80282KAW6	Investment-grade corporate bonds	8,642,000	6/7/2024	0.07%
SIEMENS FINANCIERINGSMAATSCHAPPIJ NV	82620KBB8	Investment-grade corporate bonds	42,200,000	3/11/2024	0.37%
SIMON PROPERTY GROUP LP	828807DR5	Investment-grade corporate bonds	47,974,000	1/11/2024	0.42%
SKANDINAVISKA ENSKILDA BANKEN AB	83051GAN8	Investment-grade corporate bonds	23,478,000	9/1/2023	0.20%
SKANDINAVISKA ENSKILDA BANKEN AB	83051GAP3	Investment-grade corporate bonds	57,957,000	9/1/2023	0.51%
SOCIETE GENERALE SA	83367TBG3	Investment-grade corporate bonds	24,181,000	1/17/2024	0.21%
SOCIETE GENERALE SA	83368RAT9	Investment-grade corporate bonds	9,500,000	3/28/2024	0.08%

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SOUTHERN CO/THE	842587DK0	Investment-grade corporate bonds	56,269,000	5/10/2023	0.50%
STARBUCKS CORP	855244BB4	Investment-grade corporate bonds	21,109,000	2/14/2024	0.19%
STRYKER CORP	863667BB6	Investment-grade corporate bonds	14,000,000	12/1/2023	0.12%
SUMITOMO MITSUI FINANCIAL GROUP INC	86562MBA7	Investment-grade corporate bonds	13,534,000	7/19/2023	0.12%
SUMITOMO MITSUI FINANCIAL GROUP INC	86562MBE9	Investment-grade corporate bonds	32,710,000	10/16/2023	0.29%
SUMITOMO MITSUI FINANCIAL GROUP INC	86562MAA8	Investment-grade corporate bonds	8,162,000	4/2/2024	0.07%
SUMITOMO MITSUI FINANCIAL GROUP INC	J7771XAB5	Investment-grade corporate bonds	45,991,000	4/2/2024	0.40%
SUMITOMO MITSUI TRUST BANK LTD	86563VAQ2	Investment-grade corporate bonds	47,459,000	9/12/2023	0.41%
SUMITOMO MITSUI TRUST BANK LTD	86563VAX7	Investment-grade corporate bonds	51,242,000	9/16/2024	0.45%
SVENSKA HANDELSBANKEN AB	86959LAF0	Investment-grade corporate bonds	17,000,000	6/30/2023	0.15%
SWEDBANK AB	87020PAK3	Investment-grade corporate bonds	19,500,000	6/2/2023	0.17%
SWEDBANK AB	87020PAL1	Investment-grade corporate bonds	9,653,000	9/25/2023	0.08%
SWEDBANK AB	87020PAR8	Investment-grade corporate bonds	28,103,000	4/4/2025	0.25%
THERMO FISHER SCIENTIFIC INC	883556CN0	Investment-grade corporate bonds	46,751,000	4/18/2023	0.41%
THERMO FISHER SCIENTIFIC INC	883556CR1	Investment-grade corporate bonds	32,726,000	10/18/2023	0.29%
THERMO FISHER SCIENTIFIC INC	883556CQ3	Investment-grade corporate bonds	14,025,000	10/18/2024	0.12%
TORONTO-DOMINION BANK/THE	89114QCJ5	Investment-grade corporate bonds	11,127,000	9/11/2023	0.10%
TORONTO-DOMINION BANK/THE	89114TZS4	Investment-grade corporate bonds	23,419,000	3/8/2024	0.21%
TORONTO-DOMINION BANK/THE	89114TZF2	Investment-grade corporate bonds	36,820,000	9/10/2024	0.32%
TORONTO-DOMINION BANK/THE	89115A2K7	Investment-grade corporate bonds	32,870,000	1/9/2026	0.29%
TOYOTA MOTOR CREDIT CORP	89236THV0	Investment-grade corporate bonds	55,600,000	1/11/2024	0.49%
TOYOTA MOTOR CREDIT CORP	89236TJP1	Investment-grade corporate bonds	47,610,000	9/13/2024	0.42%
TRANSCANADA PIPELINES LTD	89352HBB4	Investment-grade corporate bonds	23,370,000	10/12/2024	0.19%
TRUIST BANK	89788JAC3	Investment-grade corporate bonds	38,890,000	3/9/2023	0.34%
TRUIST BANK	89788JAD1	Investment-grade corporate bonds	55,450,000	1/17/2024	0.49%
UBS AG/LONDON	902674YL8	Investment-grade corporate bonds	26,297,000	8/9/2024	0.23%
UBS AG/LONDON	902674YT1	Investment-grade corporate bonds	7,149,000	1/13/2025	0.06%
UBS GROUP AG	902613AB4	Investment-grade corporate bonds	67,279,000	7/30/2024	0.58%
UBS GROUP AG	902613AR9	Investment-grade corporate bonds	56,339,000	8/5/2025	0.49%
UNICREDIT SPA	904678AG4	Investment-grade corporate bonds	5,000,000	12/4/2023	0.04%
VERIZON COMMUNICATIONS INC	92343VEP5	Investment-grade corporate bonds	62,297,000	5/15/2025	0.56%
VMWARE INC	928563AH8	Investment-grade corporate bonds	18,765,000	8/15/2024	0.15%
VOLKSWAGEN GROUP OF AMERICA FINANCE LLC	928668BQ4	Investment-grade corporate bonds	51,319,000	6/7/2024	0.45%
VOLKSWAGEN GROUP OF AMERICA FINANCE LLC	928668BE1	Investment-grade corporate bonds	19,448,000	5/13/2025	0.16%
WARNERMEDIA HOLDINGS INC	55903VAA1	Investment-grade corporate bonds	28,410,000	3/15/2024	0.25%
WELLS FARGO & CO	94986RPV7	Investment-grade corporate bonds	9,100,000	5/17/2023	0.08%
WELLS FARGO & CO	95000U2H5	Investment-grade corporate bonds	8,728,000	10/30/2025	0.07%
WESTLAKE CORP	960413AX0	Investment-grade corporate bonds	7,332,000	8/15/2024	0.06%
WESTPAC BANKING CORP	961214EV1	Investment-grade corporate bonds	43,562,000	11/18/2024	0.38%
XCEL ENERGY INC	98389BAZ3	Investment-grade corporate bonds	9,189,000	10/15/2023	0.08%
BNP PARIBAS SA	----	Repurchase agreement	75,000,000	4/5/2023	0.66%
ROYAL BANK OF CANADA	----	Repurchase agreement	25,000,000	4/5/2023	0.22%

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AMERIQUEST MORTGAGE SECURITIES INC ASSET BACKED PASS-THROUG	03072SV28	Residential MBS (non-agency)	1,448,205	1/25/2036	0.01%
AMERIQUEST MORTGAGE SECURITIES INC ASSET-BACKED PASS-THROUG	03072SRX5	Residential MBS (non-agency)	297,400	7/25/2034	0.00%
AMERIQUEST MORTGAGE SECURITIES INC ASSET-BACKED PASS-THROUG	03072SQ32	Residential MBS (non-agency)	5,713,589	11/25/2035	0.05%
ANGEL OAK MORTGAGE FUND EU TRUST	03463UAA5	Residential MBS (non-agency)	531,840	7/26/2049	0.00%
ANGEL OAK MORTGAGE TRUST 2019-5	03464KAA6	Residential MBS (non-agency)	777,066	10/25/2049	0.01%
ANGEL OAK MORTGAGE TRUST 2020-3	03465LAA3	Residential MBS (non-agency)	10,699,732	4/25/2065	0.09%
ANGEL OAK MORTGAGE TRUST I LLC 2019-1	03464MAA2	Residential MBS (non-agency)	50,872	11/25/2048	0.00%
ARROYO MORTGAGE TRUST 2019-2	042858AA8	Residential MBS (non-agency)	3,782,849	4/25/2049	0.03%
ARROYO MORTGAGE TRUST 2019-3	04285AAA3	Residential MBS (non-agency)	4,999,891	10/25/2048	0.04%
BEAR STEARNS ASSET BACKED SECURITIES I TRUST 2007-HE7	07387VAA7	Residential MBS (non-agency)	213,584	10/25/2037	0.00%
BRAVO RESIDENTIAL FUNDING TRUST	10569EAA9	Residential MBS (non-agency)	5,180,901	3/25/2060	0.04%
BRAVO RESIDENTIAL FUNDING TRUST 2019-1	10568GAD9	Residential MBS (non-agency)	1,303,152	3/25/2058	0.01%
BRAVO RESIDENTIAL FUNDING TRUST 2020-NQM1	105699AA0	Residential MBS (non-agency)	3,541,906	5/25/2060	0.03%
BRAVO RESIDENTIAL FUNDING TRUST 2021-HE1	10569QAA2	Residential MBS (non-agency)	9,193,470	1/25/2070	0.08%
BRAVO RESIDENTIAL FUNDING TRUST 2021-NQM1	10569TAA6	Residential MBS (non-agency)	3,850,569	2/25/2049	0.03%
CARRINGTON MORTGAGE LOAN TRUST SERIES 2007-HE1	14454EAC5	Residential MBS (non-agency)	3,963,997	6/25/2037	0.03%
CASCADE FUNDING MORTGAGE TRUST 2020-HB2	12527LAA0	Residential MBS (non-agency)	5,320,928	6/25/2036	0.04%
CFMT 2021-HB5 LLC	12526PAA2	Residential MBS (non-agency)	8,336,501	2/25/2031	0.07%
COLT 2021-HX1 MORTGAGE LOAN TRUST	19688KAA2	Residential MBS (non-agency)	18,746,246	10/25/2066	0.13%
COLT FUNDING LLC	19688DAA8	Residential MBS (non-agency)	2,895,952	12/25/2064	0.02%
CREDIT SUISSE MORTGAGE CAPITAL CERTIFICATES	12659LAA0	Residential MBS (non-agency)	1,127,240	4/25/2065	0.01%
CREDIT SUISSE MORTGAGE CAPITAL CERTIFICATES	12659LAB8	Residential MBS (non-agency)	6,500,000	4/25/2065	0.05%
CSMC 2020-AFC1 TRUST	12597MAA3	Residential MBS (non-agency)	8,890,067	2/25/2050	0.07%
CSMC SERIES 2019-NQM1	12655VAA2	Residential MBS (non-agency)	3,698,691	10/25/2059	0.03%
CWABS ASSET-BACKED CERTIFICATES TRUST 2005-BC3	1266733F7	Residential MBS (non-agency)	126,292	6/25/2035	0.00%
ELLINGTON FINANCIAL MORTGAGE TRUST	31573TAA6	Residential MBS (non-agency)	2,973,004	11/25/2059	0.02%
ELLINGTON FINANCIAL MORTGAGE TRUST 2020-2	31573WAA9	Residential MBS (non-agency)	1,413,334	10/25/2065	0.01%
ENCORE CREDIT RECEIVABLES TRUST 2005-4	29256PAY0	Residential MBS (non-agency)	2,648,408	1/25/2036	0.02%
FANNIE MAE CONNECTICUT AVENUE SECURITIES	30711XAH7	Residential MBS (non-agency)	506,811	5/25/2024	0.00%
FANNIE MAE CONNECTICUT AVENUE SECURITIES	30711XAM6	Residential MBS (non-agency)	1,446,260	7/25/2024	0.01%
FANNIE MAE REMICS	64828EAA3	Residential MBS (non-agency)	2,110,164	9/25/2059	0.02%
FINANCE OF AMERICA HECM BUYOUT 2022-HB2	317380AA1	Residential MBS (non-agency)	23,113,515	8/1/2032	0.20%
FIRST FRANKIN MORTGAGE LOAN TRUST 2006-FF3	362334AV6	Residential MBS (non-agency)	2,463,209	2/25/2036	0.02%
FIRST FRANKLIN MORTGAGE LOAN TRUST 2004-FF7	32027NLA7	Residential MBS (non-agency)	107,153	9/25/2034	0.00%
FIRST FRANKLIN MORTGAGE LOAN TRUST 2005-FF9	32027NVV0	Residential MBS (non-agency)	88,774	10/25/2035	0.00%
FIRST FRANKLIN MORTGAGE LOAN TRUST 2006-FF7	320277AB2	Residential MBS (non-agency)	3,402,712	5/25/2036	0.03%
FREDDIE MAC STRUCTURED AGENCY CREDIT RISK DEBT NOTES	3137G0QX0	Residential MBS (non-agency)	5,349,959	3/25/2030	0.05%
GALTON FUNDING MORTGAGE TRUST 2019-2	36418AAJ6	Residential MBS (non-agency)	2,645,443	6/25/2059	0.02%
GCAT 2019-NQM3 TRUST	36167VAA2	Residential MBS (non-agency)	2,370,717	11/25/2059	0.02%
GS MORTGAGE-BACKED SECURITIES TRUST 2020-NQM1	36259WAA9	Residential MBS (non-agency)	1,539,285	9/27/2060	0.01%
GSAA TRUST	362334AA2	Residential MBS (non-agency)	3,400,019	12/25/2035	0.03%
GSAMP TRUST 2006-HE7	36245EAE8	Residential MBS (non-agency)	167,227	10/25/2046	0.00%

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Security Detail

Issuer Name	Cusip	Security Type	Principal Amount	Maturity Date ¹	Percent of Portfolio
HOME EQUITY ASSET TRUST 2006-1	437084RY4	Residential MBS (non-agency)	1,675,757	4/25/2036	0.01%
HOME EQUITY ASSET TRUST 2006-4	437084VJ2	Residential MBS (non-agency)	1,253,601	8/25/2036	0.01%
HOMEWARD OPPORTUNITIES FUND I TRUST 2020-2	43789XAA2	Residential MBS (non-agency)	23,738	5/25/2065	0.00%
IMPERIAL FUND MORTGAGE TRUST 2022-NQM2	45276PAA4	Residential MBS (non-agency)	8,110,107	3/25/2067	0.06%
INVITATION HOMES 2018-SFR4 TRUST	46187XAA3	Residential MBS (non-agency)	7,495,161	1/17/2038	0.07%
JP MORGAN MORTGAGE ACQUISITION TRUST 2007-CH2	46630MAX0	Residential MBS (non-agency)	2,698,456	1/25/2037	0.02%
JP MORGAN RESECURITIZATION TRUST SERIES 2014-1	46641TBG8	Residential MBS (non-agency)	935,899	6/26/2035	0.01%
LONG BEACH MORTGAGE LOAN TRUST 2004-1	542514EU4	Residential MBS (non-agency)	276,035	2/25/2034	0.00%
LONG BEACH MORTGAGE LOAN TRUST 2005-2	542514KV5	Residential MBS (non-agency)	1,210,697	4/25/2035	0.01%
MASTR ASSET-BACKED SECURITIES TRUST 2006-FRE1	57643LPP5	Residential MBS (non-agency)	215,262	12/25/2035	0.00%
MFA 2020-NQM1 TRUST	552754AA1	Residential MBS (non-agency)	1,444,646	3/25/2065	0.01%
MFA 2021-NQM1 TRUST	55283FAA6	Residential MBS (non-agency)	6,546,456	4/25/2065	0.05%
MORGAN STANLEY ABS CAPITAL I INC TRUST 2006-NC1	61744CYB6	Residential MBS (non-agency)	3,147,956	12/25/2035	0.03%
NATIONSTAR HOME EQUITY LOAN TRUST 2007-B	63860LAE0	Residential MBS (non-agency)	4,323,071	4/25/2037	0.04%
NEW CENTURY HOME EQUITY LOAN TRUST SERIES 2005-C	64352VNY3	Residential MBS (non-agency)	540,558	12/25/2035	0.00%
NEW RESIDENTIAL MORTGAGE LOAN TRUST 2018-4	64828FCQ3	Residential MBS (non-agency)	3,899,977	1/25/2048	0.03%
NEW RESIDENTIAL MORTGAGE LOAN TRUST 2020-NQM1	64830VAA1	Residential MBS (non-agency)	1,308,538	1/26/2060	0.01%
OBX 2020-EXP2 TRUST	67448VAF7	Residential MBS (non-agency)	1,153,323	5/25/2060	0.01%
OBX 2020-EXP2 TRUST	67448VAM2	Residential MBS (non-agency)	12,130,195	5/25/2060	0.09%
OBX 2020-EXP3 TRUST	67448WBD9	Residential MBS (non-agency)	477,992	1/25/2060	0.00%
PARK PLACE SECURITIES INC ASSET-BACKED PASS-THROUGH CERTIFI	70069FCX3	Residential MBS (non-agency)	171,522	12/25/2034	0.00%
RADNOR RE 2019-1 LTD	75049SAB9	Residential MBS (non-agency)	3,851,475	2/25/2029	0.03%
RAMP SERIES 2005-EFC4 TRUST	76112BC73	Residential MBS (non-agency)	1,653,143	9/25/2035	0.01%
RAMP SERIES 2005-RS6 TRUST	76112BTV2	Residential MBS (non-agency)	234,966	6/25/2035	0.00%
RAMP SERIES 2006-EFC2 TRUST	749238AD3	Residential MBS (non-agency)	749,472	12/25/2036	0.01%
RASC SERIES 2005-KS1 TRUST	76110WM45	Residential MBS (non-agency)	1,310,191	2/25/2035	0.01%
RASC SERIES 2006-KS3 TRUST	76113ABL4	Residential MBS (non-agency)	1,550,782	4/25/2036	0.01%
RESIDENTIAL MORTGAGE LOAN TRUST 2019-2	76119DAA7	Residential MBS (non-agency)	216,218	5/25/2059	0.00%
RESIDENTIAL MORTGAGE LOAN TRUST 2019-3	76119NAA5	Residential MBS (non-agency)	1,554,333	9/25/2059	0.01%
SECURITIZED ASSET BACKED RECEIVABLES LLC TRUST 2006-CB1	81375WHF6	Residential MBS (non-agency)	3,245,311	1/25/2036	0.03%
SG RESIDENTIAL MORTGAGE TRUST 2019-3	78432BAA7	Residential MBS (non-agency)	98,003	9/25/2059	0.00%
SG RESIDENTIAL MORTGAGE TRUST 2022-1	78433QAA3	Residential MBS (non-agency)	2,808,725	3/27/2062	0.02%
SOUNDVIEW HOME LOAN TRUST 2005-OPT3	83611MGU6	Residential MBS (non-agency)	3,092,382	11/25/2035	0.03%
SOUNDVIEW HOME LOAN TRUST 2006-OPT1	83611MLZ9	Residential MBS (non-agency)	1,525,080	3/25/2036	0.01%
STAR 2021-1 TRUST	85573GAA0	Residential MBS (non-agency)	5,698,972	5/25/2065	0.04%
STARWOOD MORTGAGE RESIDENTIAL TRUST 2021-4	85573PAA0	Residential MBS (non-agency)	9,496,343	8/25/2056	0.07%
STARWOOD MORTGAGE RESIDENTIAL TRUST 2022-2	85573UAA9	Residential MBS (non-agency)	8,068,342	2/25/2067	0.06%
STRUCTURED ASSET INVESTMENT LOAN TRUST 2005-HE3	86358EWX0	Residential MBS (non-agency)	2,306,945	9/25/2035	0.02%
STRUCTURED ASSET SECURITIES CORP 2005-WF1	86359BV73	Residential MBS (non-agency)	951,816	2/25/2035	0.01%
STRUCTURED ASSET SECURITIES CORP MORTGAGE LOAN TRUST 2005-N	86359DCR6	Residential MBS (non-agency)	1,645,221	5/25/2035	0.01%
STRUCTURED ASSET SECURITIES CORP MORTGAGE LOAN TRUST 2006-O	86359UAE9	Residential MBS (non-agency)	51,392	4/25/2036	0.00%
STRUCTURED ASSET SECURITIES CORP MORTGAGE LOAN TRUST 2006-W	863576FL3	Residential MBS (non-agency)	836,756	2/25/2036	0.01%

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Security Detail

Issuer Name	Cusip	Security Type	Principal Amount	Maturity Date ¹	Percent of Portfolio
TOWD POINT HE TRUST	89180DAA4	Residential MBS (non-agency)	6,158,584	2/25/2063	0.05%
TOWD POINT MORTGAGE TRUST 2017-3	89169DAA9	Residential MBS (non-agency)	2,411,545	7/25/2057	0.02%
TOWD POINT MORTGAGE TRUST 2018-1	89176EAA8	Residential MBS (non-agency)	3,722,206	1/25/2058	0.03%
TOWD POINT MORTGAGE TRUST 2019-HY1	89177EAA7	Residential MBS (non-agency)	4,591,553	10/25/2048	0.04%
TOWD POINT MORTGAGE TRUST 2019-HY2	89177HAA0	Residential MBS (non-agency)	594,039	5/25/2058	0.01%
TOWD POINT MORTGAGE TRUST 2022-SJ1	89180GAW9	Residential MBS (non-agency)	6,409,262	3/25/2062	0.05%
VERUS SECURITIZATION TRUST 2019-4	92537KAA2	Residential MBS (non-agency)	3,965,657	11/25/2059	0.03%
VERUS SECURITIZATION TRUST 2019-INV2	92537HAA9	Residential MBS (non-agency)	4,896,081	7/25/2059	0.04%
VERUS SECURITIZATION TRUST 2019-INV3	92537MAA8	Residential MBS (non-agency)	2,104,408	11/25/2059	0.02%
VERUS SECURITIZATION TRUST 2020-1	92536PAA2	Residential MBS (non-agency)	865,156	1/25/2060	0.01%
VERUS SECURITIZATION TRUST 2020-5	92538CAA9	Residential MBS (non-agency)	5,608,016	5/25/2065	0.04%
WELLS FARGO HOME EQUITY ASSET-BACKED SECURITIES 2005-2 TRUS	9497ENAF0	Residential MBS (non-agency)	278,107	11/25/2035	0.00%
BMW VEHICLE LEASE TRUST 2022-1	05601XAB5	Short-term asset-backed securities	1,027,657	5/28/2024	0.01%
CAPITAL ONE PRIME AUTO RECEIVABLES TRUST 2020-1	14043MAC5	Short-term asset-backed securities	2,384,918	11/15/2024	0.02%
CARMAX AUTO OWNER TRUST 2019-3	14315PAD7	Short-term asset-backed securities	1,302,216	8/15/2024	0.01%
CARMAX AUTO OWNER TRUST 2020-1	14315XAC2	Short-term asset-backed securities	4,061,288	12/16/2024	0.04%
CARMAX AUTO OWNER TRUST 2020-3	14315FAD9	Short-term asset-backed securities	5,823,662	3/17/2025	0.05%
CARMAX AUTO OWNER TRUST 2022-4	14318UAB7	Short-term asset-backed securities	10,000,000	12/15/2025	0.09%
FIRST INVESTORS AUTO OWNER TRUST 2022-1	32057KAA8	Short-term asset-backed securities	7,401,325	1/15/2027	0.06%
FORD CREDIT AUTO OWNER TRUST 2020-A	34528GAK2	Short-term asset-backed securities	5,455,111	8/15/2024	0.05%
FORD CREDIT AUTO OWNER TRUST 2022-C	34535AAB6	Short-term asset-backed securities	10,250,000	4/15/2025	0.09%
FORD CREDIT FLOORPLAN MASTER OWNER TRUST A	34528QHK3	Short-term asset-backed securities	31,000,000	9/15/2025	0.27%
FOURSIGHT CAPITAL AUTOMOBILE RECEIVABLES TRUST 2022-2	34660DAB7	Short-term asset-backed securities	18,660,545	3/16/2026	0.16%
GM FINANCIAL CONSUMER AUTOMOBILE RECEIVABLES TRUST 2020-4	36260KAC8	Short-term asset-backed securities	1,538,105	8/18/2025	0.01%
GMF FLOORPLAN OWNER REVOLVING TRUST	361886CH5	Short-term asset-backed securities	26,500,000	8/15/2025	0.23%
GOLDEN CREDIT CARD TRUST	380881ER9	Short-term asset-backed securities	1,250,000	8/15/2025	0.01%
HONDA AUTO RECEIVABLES 2019-4 OWNER TRUST	43813VAC2	Short-term asset-backed securities	350,532	1/18/2024	0.00%
HONDA AUTO RECEIVABLES 2020-2 OWNER TRUST	43813DAC2	Short-term asset-backed securities	2,951,250	7/15/2024	0.03%
HONDA AUTO RECEIVABLES 2020-3 OWNER TRUST	43813KAC6	Short-term asset-backed securities	5,052,985	10/18/2024	0.04%
HONDA AUTO RECEIVABLES 2022-2 OWNER TRUST	43815PAB5	Short-term asset-backed securities	7,000,000	3/18/2025	0.06%
MERCEDES-BENZ AUTO RECEIVABLES TRUST 2021-1	58772WAB9	Short-term asset-backed securities	1,227,767	7/15/2024	0.01%
NISSAN AUTO RECEIVABLES 2019-C OWNER TRUST	65479JAD5	Short-term asset-backed securities	1,114,814	7/15/2024	0.01%
NISSAN AUTO RECEIVABLES 2020-B OWNER TRUST	65479CAD0	Short-term asset-backed securities	5,004,286	7/15/2024	0.04%
SANTANDER CONSUMER AUTO RECEIVABLES TRUST 2020-B	802830AK5	Short-term asset-backed securities	3,322,238	4/15/2025	0.03%
SANTANDER DRIVE AUTO RECEIVABLES TRUST 2022-4	80286FAB9	Short-term asset-backed securities	14,803,177	7/15/2025	0.13%
SANTANDER DRIVE AUTO RECEIVABLES TRUST 2022-6	802918AB8	Short-term asset-backed securities	12,257,226	5/15/2025	0.11%
TOYOTA AUTO RECEIVABLES 2020-B OWNER TRUST	89239RAC0	Short-term asset-backed securities	7,495,468	8/15/2024	0.07%
TOYOTA AUTO RECEIVABLES 2021-C OWNER TRUST	89239BAB7	Short-term asset-backed securities	941,316	5/15/2024	0.01%
VOLKSWAGEN AUTO LOAN ENHANCED TRUST 2020-1	92868JAD8	Short-term asset-backed securities	2,277,322	11/20/2024	0.02%
VOLKSWAGEN AUTO LOAN ENHANCED TRUST 2021-1	92868KAB9	Short-term asset-backed securities	2,421,347	10/21/2024	0.02%
FHLB	3130ATVC8	U.S. Treasury/agency	21,915,000	6/14/2024	0.19%

¹ Certain securities effective maturity is less than the stated final maturity due to certain structural features.

