Holdings Report

Data as of November 3, 2022

ABA Anno Bash NV, Americahan TO TME DEPOSIT 3.0 1140202 3500000 32 3184500000 320 330000000 320 330000000 320 33000000 320 330000000 320 33000000 320 330000000 320 330000000 320 330000000	Security Name	Security Classification	Cpn	Maturity	Rate Reset	Par	Current Yield	Amort Cost (2)	Mkt Value (1)
ABBA Mars Bean NV, Amendesina TD TME DEPOSIT SIGN 32, 11907022 300000 387 33000000 3000000 30000000 30000000 3000000	1320 W Jefferson LLC, Sep 01, 2060	VARIABLE RATE DEMAND NOTE	3.85	9/1/2060	11/9/2022	2,000,000	3.90	\$2,000,000	\$2,000,000
MAR JAMP CONTINE TIME PENDET 188 11100000 188 11100000 188 11100000 188 11100000 188 11100000 188 111000000 188 111000000 188 111000000 188 111000000 188 111000000 188	ABN Amro Bank NV, Amsterdam TD	TIME DEPOSIT	3.19	11/4/2022		345,000,000	3.23	\$345,000,000	\$345,000,000
ALE Capital LLG. Lan 01, 2012 ALE Capital LLG. CAMBERGAL PAPER - ABB- 4(2) Algebrase Familiary LLG CAMBS4-2 COMMERCAL PAPER - ABB- 4(2) 1110/2022 20,000,000 376 S18, 917,900,000 377 S18, 917,900,000 377 S18, 917,900,000 377 S18, 917,900,000 377 S18, 917,900,000 378 S18, 917,900,000	ABN Amro Bank NV, Amsterdam TD	TIME DEPOSIT	3.62	11/8/2022		320,000,000	3.67	\$320,000,000	\$320,000,000
Alterio Capacita LL C PASSA-12 COMMERCIAL PAPER - ASSA-12) 1141/2002 COMMERCIAL PAPER - ASSA-12) COMMERCIAL PAPE	ABN Amro Bank NV, Amsterdam TD	TIME DEPOSIT	3.83	11/10/2022		195,000,000	3.88	\$195,000,000	\$195,000,000
Anglesse Funding LLC CPABB42 COMMERCIAL PAPER - ABS- 4(2) 1140022 0000000 3.4 \$19.091.78	AJC Capital, LLC, Jan 01, 2042	VARIABLE RATE DEMAND NOTE	3.85	1/1/2042	11/10/2022	5,530,000	3.85	\$5,530,000	\$5,530,000
Agrigates Pulmery LLC CPABSH-2 COMMERCIAL, PAPER - A85- 4(2) 11/19/2022 50,000,000 376 \$19,9878,333 \$19,9898,333 \$19,9878,	Albion Capital LLC CPABS4-2	COMMERCIAL PAPER - ABS- 4(2)		11/10/2022		30,000,000	3.65	\$29,979,000	\$29,977,600
Anglesse Funding LC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/10/202 50,000,000 38 \$49,002,08 \$10,000,000 \$10,000,0	Anglesea Funding LLC CPABS4-2	COMMERCIAL PAPER - ABS- 4(2)		11/4/2022		20,000,000	3.18	\$19,998,261	\$19,997,877
Anglissa Funding LC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 12/15/2022 15/15/2022 15/15/2002 4/89 \$36,946,88 \$8,966,100 Antlais S.A. CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 12/15/2022 15/15/2002 35/15/2000 4/8 \$7,767,000 \$77,772,000 \$77,7	Anglesea Funding LLC CPABS4-2	COMMERCIAL PAPER - ABS- 4(2)		11/9/2022		200,000,000	3.76	\$199,876,333	\$199,872,534
Ancher FLC, Jan 01, 2080 Ancher FLC, Jan 01, 2	Anglesea Funding LLC CPABS4-2	COMMERCIAL PAPER - ABS- 4(2)		11/10/2022		50,000,000	3.88	\$49,962,861	\$49,962,813
Alterine Lastes Securitazion LLC CPABS4-2 COMMERCAL PAPER - ABS- 4(2) 12/12/2022 10,000,000 3,97 \$80,772.00 \$5	Anglesea Funding LLC CPABS4-2	COMMERCIAL PAPER - ABS- 4(2)		2/13/2023		37,500,000	4.99	\$36,984,688	\$36,995,100
Allamic Asset Securitization LLC CPABS+2 COMMERCIAL PAPER - ABS - 4(2) 12/92022 100,000,00 397 \$60,727.42 Allamic Asset Securitization LLC CPABS+2 OOMMERCIAL PAPER - ABS - 4(2) 12/92022 100,000,00 388 \$60,876.447 \$89,673.06 \$80,875.447 \$89,673.06 \$80,875.447 \$89,673.06 \$80,875.447 \$89,673.06 \$80,875.447 \$89,673.06 \$80,875.447 \$89,673.06 \$80,875.447 \$89,673.06 \$80,875.447 \$89,673.06 \$80,875.447 \$89,673.06 \$80,875.447 \$80,875.06 \$80,875.447 \$80,87	Antalis S.A. CPABS4-2	COMMERCIAL PAPER - ABS- 4(2)		12/15/2022		57,950,000	4.18	\$57,672,806	\$57,681,595
Alternic Assert Securitization LLC CPABS42 COMMERCIAL PAPER - ABS - 4(2) TIME DEPOSIT TIME DEPOSI	Archer 1 LLC, Jun 01, 2060	VARIABLE RATE DEMAND NOTE	3.85	6/1/2060	11/10/2022	18,000,000	3.90	\$18,000,000	\$18,000,000
Australia & New Zesland Banking Group, Mebourne TD TIME DEPOSIT 3,62 11/8/2022 865,000,000 3,67 \$865,000,000	Atlantic Asset Securitization LLC CPABS4-2	COMMERCIAL PAPER - ABS- 4(2)		12/9/2022		70,000,000	3.97	\$69,727,000	\$69,727,420
BNG Bank N.V. CP4-2 COMMERCIAL PAPER - 4-2 11/9/2022 200,000,000 3.75 \$199,876,687 \$199,873,368 BWF Forge TL. Properties Owner LLC, May 01, 2059 VARIABLE RATE DEMAND NOTE 3.85 \$1/1/2022 3.000,000 3.85 \$3,000,0	Atlantic Asset Securitization LLC CPABS4-2	COMMERCIAL PAPER - ABS- 4(2)		12/12/2022		100,000,000	3.98	\$99,576,417	\$99,575,767
BWF Forget TL Properties Owner LLC, May 01, 2059 VARIABLE RATE DEMAND NOTE REPO TRIPARTY OVERNIGHT FIXED 3.80 11/4/2022 48,000,000 3.85 \$48,000,000 \$49,000,000 \$40,0	Australia & New Zealand Banking Group, Melbourne TD	TIME DEPOSIT	3.62	11/8/2022		865,000,000	3.67	\$865,000,000	\$865,000,000
Bank of America N.A. Tiparty Repo Overnight Fixed REPO TRIPARTY OVERNIGHT FIXED 3.80 11/4/2022 48,000,000 5.02 5.00,000,000 5.03 5.00,000,000 5.03 5.00,000,000 5.03 5.00,000,000 5.03 5.00,000,000 5.03 5.00,000,000 5.03 5.00,000,000 5.03 5.00,000,000 5.03 5.0	BNG Bank N.V. CP4-2	COMMERCIAL PAPER - 4-2		11/9/2022		200,000,000	3.75	\$199,876,667	\$199,873,366
Bank of Montreal, Jan 13, 2023 VARIABLE RATE COMMERCIAL, PAPER -4-2 3.5 1/11/2023 11/4/2022 12/00.000, 00 3.0 512, 000, 000 5124, 978,58 Bank of Montreal, Jan 13, 2023 VARIABLE RATE COMMERCIAL, PAPER -4-2 3.5 1/2/2/2/2 11/4/2022 100,000, 00 3.5 5100,000, 00 5124, 978,58 Bank of Montreal, Mar 22, 2023 VARIABLE RATE COMMERCIAL, PAPER -4-2 3.75 3/2/2/2/2 11/4/2022 100,000, 00 3.8 5100,000, 00 599,900, 70 Bank of Montreal, Mar 24, 2023 VARIABLE RATE COMMERCIAL, PAPER -4-2 3.75 3/2/2/2/2 11/4/2022 100,000, 00 3.8 5100,000, 00 599,900, 70 Bank of Montreal, Mar 24, 2023 VARIABLE RATE COMMERCIAL, PAPER -4-2 3.75 3/2/2/2/2 11/4/2022 100,000, 00 3.6 5100,000, 00 599,909, 70 Bank of Montreal, Mar 24, 2023 VARIABLE RATE COMMERCIAL, PAPER -4-2 3.75 3/2/2/2/2 11/4/2022 100,000, 00 3.6 5100,000, 00 599,909, 70 Bank of Montreal, Nov 30, 2022 VARIABLE RATE COMMERCIAL, PAPER -4-2 3.75 9/15/2/23 11/4/2022 100,000, 00 3.6 5100,000, 00 599,933, 98 Bank of Montreal, Nov 30, 2022 VARIABLE RATE COMMERCIAL, PAPER -4-2 3.75 9/15/2/23 11/4/2022 100,000, 00 3.8 5100,000, 00 599,921,32 Bank of Montreal, Sep 15, 2023 VARIABLE RATE COMMERCIAL, PAPER -4-2 3.75 9/15/2/23 11/4/2022 100,000, 00 3.8 510,000, 00 599,921,32 Bank of Mova Scotia, Toronto, Aug 21, 2023 VARIABLE RATE COMMERCIAL, PAPER -4-2 3.75 9/15/2/23 11/4/2022 100,000, 00 3.8 510,000, 00 599,921,32 Bank of Mova Scotia, Toronto, Feb 10, 2023 VARIABLE RATE COMMERCIAL, PAPER -4-2 3.75 2/10/2/23 11/4/2022 150,000, 00 3.8 515,000, 00 599,921,32 Bank of Mova Scotia, Toronto, Feb 10, 2023 VARIABLE RATE COMMERCIAL, PAPER -4-2 3.75 2/10/2/23 11/4/2022 150,000, 00 3.8 515,000, 00	BWF Forge TL Properties Owner LLC, May 01, 2059	VARIABLE RATE DEMAND NOTE	3.85	5/1/2059	11/10/2022	30,000,000	3.85	\$30,000,000	\$30,000,000
Bank of Montreal, Jan 13, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.55 1/13/2023 11/4/2022 125,000,000 3.40 \$125,000,000 \$124,978.58 Bank of Montreal, Mar 01, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.30 3/1/2023 11/4/2022 100,000,000 3.35 \$100,000,000 \$99,900,000 Bank of Montreal, Mar 22, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.35 3/2/2023 11/4/2022 100,000,000 3.40 \$100,000,000 \$99,990,70 Bank of Montreal, Mar 24, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.57 5/15/2023 11/4/2022 100,000,000 3.40 \$100,000,000 \$99,990,70 Bank of Montreal, May 15, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.57 5/15/2023 11/4/2022 100,000,000 3.40 \$100,000,000 \$99,990,70 Bank of Montreal, May 15, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.57 5/15/2023 11/4/2022 100,000,000 3.52 \$100,000,000 \$99,990,70 Bank of Montreal, May 15, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.50 11/3/2022 11/4/2022 50,000,000 3.50 \$50,003,18 Bank of Montreal, Sep 15, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.70 8/21/2023 11/4/2022 50,000,000 3.50 \$50,003,18 Bank of Mova Scotia, Toronto, Aug 21, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.70 8/21/2023 11/4/2022 25,000,000 3.50 \$35,000,000 \$99,921,32 Bank of Mova Scotia, Toronto, Dec 22, 2022 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.70 8/21/2023 11/4/2022 25,000,000 3.56 \$150,000,000 \$150,005,69 Bank of Mova Scotia, Toronto, Dec 22, 2022 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.60 12/20222 11/4/2022 150,000,000 3.50 \$150,005,005,69 Bank of Mova Scotia, Toronto, Peb 10, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.50 21/10/2023 11/4/2022 150,000,000 3.50 \$150,000,000 \$150,005,69 Bank of Mova Scotia, Toronto, Peb 12, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.50 5/20/2023 11/4/2022 150,000,000 3.50 \$150,005,000 \$150,005,69 Bank of Mova Scotia, Toronto, Jul 07, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.50 5/20/2023 11/4/2022 150,000,000 3.50 \$150,000,000 \$150,005,69 Bank of Mova Scotia, Toronto, May 13, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.50 5/20/2023 11/4/2022 150,000,000 3.50 \$150,000,00	Bank of America N.A. Triparty Repo Overnight Fixed	REPO TRIPARTY OVERNIGHT FIXED	3.80	11/4/2022		48,000,000	3.85	\$48,000,000	\$48,000,000
Bank of Montreal, Mar 01, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.0 3/1/2023 11/4/2022 100,000,000 3.35 \$100,000,000 \$109,000,000 \$10,	Bank of Montreal, 5.015%, Oct 11, 2023	COMMERCIAL PAPER INTEREST BEARING	5.02	10/11/2023		90,000,000	5.02	\$90,000,000	\$89,568,450
Bank of Montreal, Mar 22, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.75 3/22/2023 11/4/2022 100,000,000 3.80 \$100,000,000 \$99,909,70 \$99,90,90 \$99,90 \$99,90 \$99,90	Bank of Montreal, Jan 13, 2023	VARIABLE RATE COMMERCIAL PAPER - 4-2	3.35	1/13/2023	11/4/2022	125,000,000	3.40	\$125,000,000	\$124,978,58
Bank of Montreal, Mar 24, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.55 3/24/2023 11/4/2022 100,000,000 3.40 \$100,000,000 \$99,909,70 \$10,000 \$99,909,70 \$10,000 \$10,0	Bank of Montreal, Mar 01, 2023	VARIABLE RATE CERTIFICATE OF DEPOSIT	3.30	3/1/2023	11/4/2022	100,000,000	3.35	\$100,000,000	\$99,900,061
Bank of Montreal, May 15, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.57 5/15/2023 11/4/2022 50,000,000 3.62 \$100,000,000 \$99,893,986 Bank of Montreal, Nov 30, 2022 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.50 11/30/2022 11/4/2022 50,000,000 3.35 \$50,000,000 \$99,921,32 Bank of Montreal, Sep 15, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.70 8/21/2023 11/4/2022 100,000,000 3.80 \$100,000,000 \$99,921,32 Bank of Nova Scotia, Toronto, Aug 21, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.70 8/21/2023 11/4/2022 150,000,000 3.80 \$150,000,000 \$99,921,32 Bank of Nova Scotia, Toronto, Dec 22, 2022 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.63 12/22/2022 11/4/2022 150,000,000 3.60 \$150,000,000 \$150,005,605 Bank of Nova Scotia, Toronto, Feb 10, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.00 2/21/2023 11/4/2022 150,000,000 3.60 \$150,000,000 \$150,005,605 Bank of Nova Scotia, Toronto, Feb 21, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.00 2/21/2023 11/4/2022 160,000,000 3.60 \$150,000,000 \$150,005,605 Bank of Nova Scotia, Toronto, Feb 21, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.72 7/7/2023 11/4/2022 160,000,000 3.77 \$57,000,000 \$150,005,605 Bank of Nova Scotia, Toronto, Jul 07, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.72 7/7/2023 11/4/2022 57,000,000 3.77 \$57,000,000 \$56,978,43 Bank of Nova Scotia, Toronto, May 08, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.58 3/13/2023 11/4/2022 57,000,000 3.63 \$40,000,000 \$40,000	Bank of Montreal, Mar 22, 2023	VARIABLE RATE COMMERCIAL PAPER - 4-2	3.75	3/22/2023	11/4/2022	100,000,000	3.80	\$100,000,000	\$100,060,935
Bank of Montreal, Nov 30, 2022 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.50 11/30/202 11/4/2022 50,000,000 3.50 \$50,000,000 \$50,003,18 Bank of Montreal, Sep 15, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.75 9/15/2023 11/4/2022 25,000,000 3.75 \$25,000,000 \$99,921,32 Bank of Nova Scotia, Toronto, Aug 21, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.76 8/21/2023 11/4/2022 25,000,000 3.75 \$25,000,000 \$150,0051,40 Bank of Nova Scotia, Toronto, Dec 22, 2022 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.55 2/10/2022 11/4/2022 150,000,000 3.68 \$150,000,000 \$150,0051,40 Bank of Nova Scotia, Toronto, Feb 10, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.55 2/10/2023 11/4/2022 150,000,000 3.55 \$150,000,000 \$150,0051,40 Bank of Nova Scotia, Toronto, Feb 21, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.57 2/10/2023 11/4/2022 160,000,000 3.55 \$150,000,000 \$150,0051,40 Bank of Nova Scotia, Toronto, Feb 10, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.77 2/77/2023 11/4/2022 160,000,000 3.55 \$150,909,999 \$159,880,65 Bank of Nova Scotia, Toronto, Mar 13, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.58 3/3/2023 11/4/2022 40,000,000 3.77 \$57,000,000 \$70,000 \$	Bank of Montreal, Mar 24, 2023	VARIABLE RATE COMMERCIAL PAPER - 4-2	3.35	3/24/2023	11/4/2022	100,000,000	3.40	\$100,000,000	\$99,909,702
Bank of Montreal, Sep 15, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.75 9/15/2023 11/4/2022 100,000,000 3.80 \$100,000,000 \$99,921,32 Bank of Nova Scotia, Toronto, Aug 21, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.70 8/21/2023 11/4/2022 25,000,000 3.75 \$25,000,000 \$24,976,48 Bank of Nova Scotia, Toronto, Dec 22, 2022 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.55 2/10/2023 11/4/2022 150,000,000 3.68 \$150,000,000 \$150,051,40 Bank of Nova Scotia, Toronto, Feb 10, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.55 2/10/2023 11/4/2022 150,000,000 3.60 \$150,000,000 \$150,051,40 Bank of Nova Scotia, Toronto, Feb 21, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.55 2/10/2023 11/4/2022 160,000,000 3.60 \$150,000,000 \$150,005,600 Bank of Nova Scotia, Toronto, Feb 11, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.72 7/7/2023 11/4/2022 160,000,000 3.63 \$150,000,000 \$56,978,43 Bank of Nova Scotia, Toronto, Mar 13, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.55 3/13/2023 11/4/2022 99,000,000 3.63 \$40,000,000 \$40,000,35 Bank of Nova Scotia, Toronto, Mar 13, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.55 3/13/2023 11/4/2022 99,000,000 3.60 \$99,000,000 \$40,000,35 Bank of Nova Scotia, Toronto, Mar 08, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.55 5/8/2023 11/4/2022 99,000,000 3.60 \$99,000,000 \$40,000,35 Bank of Nova Scotia, Toronto, May 08, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.55 5/8/2023 11/4/2022 99,000,000 3.60 \$99,000,000 \$40,000,35 Bank of Nova Scotia, Toronto, Ct 23, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.55 5/8/2023 11/4/2022 99,000,000 3.60 \$99,000,000 \$40,000,35 Bank of Nova Scotia, Toronto, May 08, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.65 10/23/2023 11/4/2022 99,000,000 3.60 \$99,000,000 \$40,000,35 Bank of Nova Scotia, Toronto, May 08, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.65 10/23/2023 11/4/2022 99,000,000 3.67 \$49,974,861 \$49,973,861 \$49,974,861 \$49,973,861 \$49,974,861 \$49,973,861 \$49,974,861 \$49,974,861 \$49,974,861 \$49,974,861 \$49,974,861 \$49,974,861 \$49,974,861 \$49,974,861 \$49,974,861 \$49,974,861 \$49,97	Bank of Montreal, May 15, 2023	VARIABLE RATE COMMERCIAL PAPER - 4-2	3.57	5/15/2023	11/4/2022	100,000,000	3.62	\$100,000,000	\$99,893,963
Bank of Nova Scotia, Toronto, Aug 21, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.70 8/21/2023 11/4/2022 25,000,000 3.75 \$25,000,000 \$24,976,48 Bank of Nova Scotia, Toronto, Dec 22, 2022 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.63 12/22/2022 11/4/2022 150,000,000 3.68 \$150,000,000 \$150,051,40 Bank of Nova Scotia, Toronto, Feb 10, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.55 2/10/2023 11/4/2022 150,000,000 3.60 \$150,005,69 Bank of Nova Scotia, Toronto, Feb 21, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.0 2/21/2023 11/4/2022 160,000,000 3.55 \$159,999,999 \$159,880,65 Bank of Nova Scotia, Toronto, Jul 07, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.72 77//2023 11/4/2022 57,000,000 3.77 \$57,000,000 \$56,978,43 Bank of Nova Scotia, Toronto, Mar 13, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.58 3/13/2023 11/4/2022 40,000,000 3.63 \$40,000,000 \$40,000,35 Bank of Nova Scotia, Toronto, May 08, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.55 5/8/2023 11/4/2022 99,000,000 3.60 \$99,000,000 \$40,000,35 Bank of Nova Scotia, Toronto, May 08, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.55 5/8/2023 11/4/2022 99,000,000 3.60 \$99,000,000 \$40,000,35 Bank of Nova Scotia, Toronto, May 08, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.55 5/8/2023 11/4/2022 99,000,000 3.60 \$99,000,000 \$40,000,35 Bank of Nova Scotia, Toronto, Oct 23, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.55 5/8/2023 11/4/2022 99,000,000 3.60 \$99,000,000 \$40,000,35 Bank of Nova Scotia, Toronto, May 08, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.55 5/8/2023 11/4/2022 99,000,000 3.60 \$99,000,000 \$40,000,35 Bank of Nova Scotia, Toronto, May 08, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.55 5/8/2023 11/4/2022 99,000,000 3.60 \$99,000,000 \$40,000,35 Bank of Nova Scotia, Toronto, May 08, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.55 5/8/2023 11/4/2022 99,000,000 3.60 \$99,000,000 \$40,000,000 \$40,000,000 \$40,000,000 \$40,000,000 \$40,000,000 \$40,000,000 \$40,000,000 \$40,000,000 \$40,000,000 \$40,000,000 \$40,000,000 \$40,000,000 \$40,000,000 \$40,000,000 \$40,000,000 \$40,	Bank of Montreal, Nov 30, 2022	VARIABLE RATE COMMERCIAL PAPER - 4-2	3.30	11/30/2022	11/4/2022	50,000,000	3.35	\$50,000,000	\$50,003,189
Bank of Nova Scotia, Toronto, Dec 22, 2022 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.63 12/22/2022 11/4/2022 150,000,000 3.68 \$150,000,000 \$150,051,40 \$150,051,40 \$150,001,000 \$150,005,69 \$	Bank of Montreal, Sep 15, 2023	VARIABLE RATE COMMERCIAL PAPER - 4-2	3.75	9/15/2023	11/4/2022	100,000,000	3.80	\$100,000,000	\$99,921,324
Bank of Nova Scotia, Toronto, Feb 10, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.55 2/10/2023 11/4/2022 150,000,000 3.60 \$150,000,000 \$150,005,69 Bank of Nova Scotia, Toronto, Feb 21, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.30 2/21/2023 11/4/2022 160,000,000 3.35 \$159,999,999 \$159,880,65 Bank of Nova Scotia, Toronto, Jul 07, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.72 7/7/2023 11/4/2022 57,000,000 3.63 \$40,000,000 \$40,000,03 Bank of Nova Scotia, Toronto, May 08, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.55 5/8/2023 11/4/2022 99,000,000 3.60 \$99,000,000 \$98,903,34 Bank of Nova Scotia, Toronto, Oct 23, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.65 10/23/2023 11/4/2022 50,000,000 3.67 \$49,974,861 \$49,973,23 Barton Capital S.A. CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/15/2022 50,000,000 3.67 \$49,974,861 \$49,974,861 \$49,973,23 Barton Capital S.A. CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/15/2022 50,000,000 3.67 \$49,974,861 \$49,978,600,000 \$100,005,87 Bennington Stark Capital Corp., Apr 27, 2023 VARIABLE RATE COMMERCIAL PAPER - ABS- 4(2) 11/17/2022 50,000,000 3.75 \$100,000,000 5100,005,87 Bennington Stark Capital Co., LLC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/17/2022 50,000,000 3.75 \$100,000,000 5100,005,87 Bennington Stark Capital Co., LLC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/17/2022 50,000,000 3.75 \$100,000,000 5100,005,87 Bennington Stark Capital Co., LLC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/17/2022 50,000,000 3.75 \$100,000,000 5100,005,87 Bennington Stark Capital Co., LLC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/17/2022 50,000,000 3.75 \$100,000,000 5100,005,87 Bennington Stark Capital Co., LLC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/17/2022 50,000,000 3.75 \$100,000,000 3.75 \$100,000,000 5100,005,87 Bennington Stark Capital Co., LLC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/17/2022 50,000,000 3.75 \$100,000,000 3.75 \$100,000,000 3.75 \$100,000,000 3.75 \$100,000,000 3.75 \$100,000,000 3.75 \$100,000,000 3.75 \$100,000,000 3.75 \$100,000,000 3.75 \$100,000,000 3.75 \$100,000,000 3.75 \$100,00	Bank of Nova Scotia, Toronto, Aug 21, 2023	VARIABLE RATE COMMERCIAL PAPER - 4-2	3.70	8/21/2023	11/4/2022	25,000,000	3.75	\$25,000,000	\$24,976,487
Bank of Nova Scotia, Toronto, Feb 21, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.30 2/21/2023 11/4/2022 57,000,000 3.55 \$159,999,999 \$159,880,65 Bank of Nova Scotia, Toronto, Jul 07, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.72 7/7/2023 11/4/2022 57,000,000 3.77 \$57,000,000 \$56,978,43 Bank of Nova Scotia, Toronto, Mar 13, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.58 3/13/2023 11/4/2022 99,000,000 3.60 \$99,000,000 \$98,903,34 Bank of Nova Scotia, Toronto, May 08, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.55 5/8/2023 11/4/2022 99,000,000 3.60 \$99,000,000 \$98,903,34 Bank of Nova Scotia, Toronto, Oct 23, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.65 10/23/2023 11/4/2022 75,000,000 3.70 \$75,000,000 \$74,842,97 Barton Capital S.A. CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/15/2022 50,000,000 3.36 \$19,978,000 \$19,974,28 Barton Capital S.A. CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/15/2022 50,000,000 3.36 \$19,978,000 \$19,974,28 Barton Capital S.A. CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/15/2022 50,000,000 3.36 \$49,978,641 \$49,768,417 \$49,769,23 Bedford Row Funding Corp., Apr 27, 2023 VARIABLE RATE COMMERCIAL PAPER - ABS- 4(2) 11/17/2022 50,000,000 3.75 \$100,000,000 \$100,005,87 Bennington Stark Capital Co., LLC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/17/2022 50,000,000 3.35 \$49,981,667 \$49,978,64 Bennington Stark Capital Co., LLC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/17/2022 50,000,000 3.35 \$49,981,667 \$49,978,64 Bennington Stark Capital Co., LLC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/17/2022 50,000,000 3.35 \$49,981,667 \$49,978,64 Bennington Stark Capital Co., LLC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/17/2022 50,000,000 3.36 \$40,000,000 3.70 \$49,978,64 \$49,778,64 \$49,778,64 \$49,978	Bank of Nova Scotia, Toronto, Dec 22, 2022	VARIABLE RATE CERTIFICATE OF DEPOSIT	3.63	12/22/2022	11/4/2022	150,000,000	3.68	\$150,000,000	\$150,051,405
Bank of Nova Scotia, Toronto, Jul 07, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.72 7/7/2023 11/4/2022 57,000,000 3.77 \$57,000,000 \$56,978,43 Bank of Nova Scotia, Toronto, Mar 13, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.58 3/13/2023 11/4/2022 40,000,000 3.63 \$40,000,000 \$40,000,35 Bank of Nova Scotia, Toronto, May 08, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.55 5/8/2023 11/4/2022 99,000,000 3.60 \$99,000,000 \$98,903,34 Bank of Nova Scotia, Toronto, Oct 23, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.65 10/23/2023 11/4/2022 50,000,000 3.67 \$49,974,861 \$49,974,861 \$49,973,23 Barton Capital S.A. CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/15/2022 50,000,000 3.67 \$49,974,861 \$49,974,861 \$49,974,28 Barton Capital S.A. CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/15/2022 50,000,000 3.65 \$49,974,861 \$49,974,861 \$49,974,28 Barton Capital S.A. CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/15/2022 50,000,000 3.75 \$100,000,000 \$100,005,87 Bennington Stark Capital Co., LLC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/17/2022 11/	Bank of Nova Scotia, Toronto, Feb 10, 2023	VARIABLE RATE COMMERCIAL PAPER - 4-2	3.55	2/10/2023	11/4/2022	150,000,000	3.60	\$150,000,000	\$150,005,697
Bank of Nova Scotia, Toronto, Mar 13, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.58 3/13/2023 11/4/2022 40,000,000 3.63 \$40,000,000 \$99,000,000 \$98,903,34 Bank of Nova Scotia, Toronto, May 08, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.55 5/8/2023 11/4/2022 99,000,000 3.60 \$99,000,000 \$98,903,34 Bank of Nova Scotia, Toronto, Oct 23, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.65 10/23/2023 11/4/2022 75,000,000 3.67 \$49,974,861 \$49,973,23 Barton Capital S.A. CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/15/2022 20,000,000 3.66 \$19,978,000 \$19,978,000 \$19,974,28 Barton Capital S.A. CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/15/2022 50,000,000 4.05 \$49,768,417 \$49,769,23 Bedford Row Funding Corp., Apr 27, 2023 VARIABLE RATE COMMERCIAL PAPER - ABS- 4(2) 11/17/2022 11/17/2023 11/4/2023 11/4/2022 11/10/2022 11/10/2022 11/10/2022 11/10/2022 11/10/2022 11/10/2022 11/10/2022 11/10/2023 11/4	Bank of Nova Scotia, Toronto, Feb 21, 2023	VARIABLE RATE CERTIFICATE OF DEPOSIT	3.30	2/21/2023	11/4/2022	160,000,000	3.35	\$159,999,999	\$159,880,656
Bank of Nova Scotia, Toronto, May 08, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.55 5/8/2023 11/4/2022 99,000,000 3.60 \$99,000,000 \$98,903,34 Bank of Nova Scotia, Toronto, Oct 23, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.65 10/23/2023 11/4/2022 75,000,000 3.70 \$75,000,000 \$74,842,97 Barton Capital S.A. CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/15/2022 50,000,000 3.67 \$49,974,861 \$49,973,23 Barton Capital S.A. CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/15/2022 20,000,000 3.36 \$19,978,000 \$19,974,28 Barton Capital S.A. CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 12/15/2022 50,000,000 4.05 \$49,768,417 \$49,769,23 Bedford Row Funding Corp., Apr 27, 2023 VARIABLE RATE COMMERCIAL PAPER - ABS- 4(2) 11/17/2022 100,000,000 3.75 \$100,000,000 \$100,005,87 Bennington Stark Capital Co., LLC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/17/2022 50,000,000 3.91 \$30,449,188 \$30,449,38 BofA Securities, Inc., Apr 12, 2023 11/4/2023 11/4/2023 11/4/2022 105,000,000 3.64 \$104,986,747 \$104,985,09	Bank of Nova Scotia, Toronto, Jul 07, 2023	VARIABLE RATE COMMERCIAL PAPER - 4-2	3.72	7/7/2023	11/4/2022	57,000,000	3.77	\$57,000,000	\$56,978,434
Bank of Nova Scotia, Toronto, Oct 23, 2023 VARIABLE RATE CERTIFICATE OF DEPOSIT 3.65 10/23/2023 11/4/2022 75,000,000 3.70 \$75,000,000 \$74,842,977 Barton Capital S.A. CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/15/2022 50,000,000 3.67 \$49,974,861 \$49,973,23 Barton Capital S.A. CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/15/2022 50,000,000 3.36 \$19,978,000 \$19,974,28 Barton Capital S.A. CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 12/15/2022 50,000,000 4.05 \$49,768,417 \$49,769,23 Barton Capital S.A. CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 12/15/2023 11/4/2023 11/4/2023 11/4/2023 11/4/2023 11/4/2023 3.70 4/27/2033 11/4/2023 3.70 4/27/2033 3.70 4	Bank of Nova Scotia, Toronto, Mar 13, 2023	VARIABLE RATE COMMERCIAL PAPER - 4-2	3.58	3/13/2023	11/4/2022	40,000,000	3.63	\$40,000,000	\$40,000,352
Barton Capital S.A. CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/8/2022 50,000,000 3.67 \$49,974,861 \$49,973,23 Barton Capital S.A. CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/15/2022 20,000,000 3.36 \$19,978,000 \$19,974,28 Barton Capital S.A. CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 12/15/2022 50,000,000 4.05 \$49,768,417 \$49,769,23 Bedford Row Funding Corp., Apr 27, 2023 VARIABLE RATE COMMERCIAL PAPER-ABS-4(2) 3.70 4/27/2023 11/4/2022 100,000,000 3.75 \$100,000,000 \$100,005,87 Bennington Stark Capital Co., LLC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/7/2022 50,000,000 3.35 \$49,981,667 \$49,978,64 Bennington Stark Capital Co., LLC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/10/2022 30,472,000 3.91 \$30,449,188 \$30,449,38 BofA Securities, Inc., Apr 12, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.57 4/12/2023 11/4/2022 105,000,000 3.64 \$104,986,747 \$104,985,09	Bank of Nova Scotia, Toronto, May 08, 2023	VARIABLE RATE CERTIFICATE OF DEPOSIT	3.55	5/8/2023	11/4/2022	99,000,000	3.60	\$99,000,000	\$98,903,346
Barton Capital S.A. CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/15/2022 20,000,000 3.36 \$19,978,000 \$19,974,28 Barton Capital S.A. CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 12/15/2022 50,000,000 4.05 \$49,768,417 \$49,769,23 Bedford Row Funding Corp., Apr 27, 2023 VARIABLE RATE COMMERCIAL PAPER-ABS-4(2) 3.70 4/27/2023 11/4/2022 100,000,000 3.75 \$100,000,000 \$100,005,87 Bennington Stark Capital Co., LLC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/1/2022 50,000,000 3.35 \$49,981,667 \$49,978,64 Bennington Stark Capital Co., LLC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/10/2022 30,472,000 3.91 \$30,449,188 \$30,449,33 BofA Securities, Inc., Apr 12, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.57 4/12/2023 11/4/2022 105,000,000 3.64 \$104,986,747 \$104,985,09	Bank of Nova Scotia, Toronto, Oct 23, 2023	VARIABLE RATE CERTIFICATE OF DEPOSIT	3.65	10/23/2023	11/4/2022	75,000,000	3.70	\$75,000,000	\$74,842,978
Barton Capital S.A. CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 12/15/2022 50,000,000 4.05 \$49,768,417 \$49,769,23 Bedford Row Funding Corp., Apr 27, 2023 VARIABLE RATE COMMERCIAL PAPER-ABS-4(2) 3.70 4/27/2023 11/4/2022 100,000,000 3.75 \$100,000,000 \$100,005,87 Bennington Stark Capital Co., LLC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/1/2022 50,000,000 3.35 \$49,981,667 \$49,978,64 Bennington Stark Capital Co., LLC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/10/2022 30,472,000 3.91 \$30,449,188 \$30,449,33 BofA Securities, Inc., Apr 12, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.57 4/12/2023 11/4/2022 105,000,000 3.64 \$104,986,747 \$104,985,09	Barton Capital S.A. CPABS4-2	COMMERCIAL PAPER - ABS- 4(2)		11/8/2022		50,000,000	3.67	\$49,974,861	\$49,973,236
Bedford Row Funding Corp., Apr 27, 2023 VARIABLE RATE COMMERCIAL PAPER-ABS-4(2) 3.70 4/27/2023 11/4/2022 100,000,000 3.75 \$100,000,000 \$100,005,87 Bennington Stark Capital Co., LLC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/7/2022 50,000,000 3.35 \$49,981,667 \$49,978,64 Bennington Stark Capital Co., LLC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/10/2022 30,472,000 3.91 \$30,449,188 \$30,449,33 BofA Securities, Inc., Apr 12, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.57 4/12/2023 11/4/2022 105,000,000 3.64 \$104,986,747 \$104,986,798	Barton Capital S.A. CPABS4-2	COMMERCIAL PAPER - ABS- 4(2)		11/15/2022		20,000,000	3.36	\$19,978,000	\$19,974,280
Bennington Stark Capital Co., LLC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/7/2022 50,000,000 3.35 \$49,981,667 \$49,978,64 Bennington Stark Capital Co., LLC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/10/2022 30,472,000 3.91 \$30,449,188 \$30,449,33 BofA Securities, Inc., Apr 12, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.57 4/12/2023 11/4/2022 105,000,000 3.64 \$104,986,747 \$104,985,09	Barton Capital S.A. CPABS4-2	COMMERCIAL PAPER - ABS- 4(2)		12/15/2022		50,000,000	4.05	\$49,768,417	\$49,769,234
Bennington Stark Capital Co., LLC CPABS4-2 COMMERCIAL PAPER - ABS- 4(2) 11/10/2022 30,472,000 3.91 \$30,449,188 \$30,449,33 BofA Securities, Inc., Apr 12, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.57 4/12/2023 11/4/2022 105,000,000 3.64 \$104,986,747 \$104,985,09	Bedford Row Funding Corp., Apr 27, 2023	VARIABLE RATE COMMERCIAL PAPER-ABS-4(2)	3.70	4/27/2023	11/4/2022	100,000,000	3.75	\$100,000,000	\$100,005,877
BofA Securities, Inc., Apr 12, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.57 4/12/2023 11/4/2022 105,000,000 3.64 \$104,986,747 \$104,985,09	Bennington Stark Capital Co., LLC CPABS4-2	COMMERCIAL PAPER - ABS- 4(2)		11/7/2022		50,000,000		\$49,981,667	\$49,978,64
BofA Securities, Inc., Apr 12, 2023 VARIABLE RATE COMMERCIAL PAPER - 4-2 3.57 4/12/2023 11/4/2022 105,000,000 3.64 \$104,986,747 \$104,985,09	Bennington Stark Capital Co., LLC CPABS4-2	COMMERCIAL PAPER - ABS- 4(2)		11/10/2022		30,472,000	3.91	\$30,449,188	\$30,449,336
	BofA Securities, Inc., Apr 12, 2023		3.57	4/12/2023	11/4/2022		3.64		\$104,985,090
	Canadian Imperial Bank of Commerce CP4-2	COMMERCIAL PAPER - 4-2		12/1/2022			0.51		\$99,714,400

Holdings Report

Data as of November 3, 2022

Security Name	Security Classification	Cpn	Maturity	Rate Reset	Par	Current Yield	Amort Cost (2)	Mkt Value (1)
Canadian Imperial Bank of Commerce CP4-2	COMMERCIAL PAPER - 4-2		3/20/2023		40,000,000	2.09	\$39,691,293	\$39,304,953
Canadian Imperial Bank of Commerce, Dec 01, 2022	VARIABLE RATE CERTIFICATE OF DEPOSIT	3.26	12/1/2022	11/4/2022	61,500,000	3.31	\$61,500,000	\$61,502,930
Canadian Imperial Bank of Commerce, Feb 14, 2023	VARIABLE RATE CERTIFICATE OF DEPOSIT	3.30	2/14/2023	11/4/2022	150,000,000	3.35	\$150,000,000	\$149,903,336
Canadian Imperial Bank of Commerce, May 08, 2023	VARIABLE RATE CERTIFICATE OF DEPOSIT	3.55	5/8/2023	11/4/2022	200,000,000	3.60	\$200,000,000	\$199,826,056
Canadian Imperial Bank of Commerce, Sep 06, 2023	VARIABLE RATE CERTIFICATE OF DEPOSIT	3.61	9/6/2023	11/4/2022	50,000,000	3.66	\$50,000,000	\$49,906,974
Canadian Imperial Bank of Commerce, Sep 11, 2023	VARIABLE RATE COMMERCIAL PAPER - 4-2	3.61	9/11/2023	11/4/2022	120,000,000	3.66	\$120,000,000	\$119,770,991
Canadian Imperial Holdings, Inc. CP4-2	COMMERCIAL PAPER - 4-2		11/8/2022		102,900,000	0.36	\$102,894,998	\$102,847,178
Cancara Asset Securitization LLC CPABS4-2	COMMERCIAL PAPER - ABS- 4(2)		11/7/2022		42,000,000	3.22	\$41,985,253	\$41,982,108
Chad J. Himmel Irrevocable Trust No. 1, Jul 01, 2048	VARIABLE RATE DEMAND NOTE	3.85	7/1/2048	11/10/2022	5,290,000	3.85	\$5,290,000	\$5,290,000
Chariot Funding LLC, Feb 08, 2023	VARIABLE RATE COMMERCIAL PAPER-ABS-4(2)	3.60	2/8/2023	11/4/2022	100,000,000	3.65	\$100,000,000	\$100,000,000
Chariot Funding LLC, Jan 10, 2023	VARIABLE RATE COMMERCIAL PAPER-ABS-4(2)	3.32	1/10/2023	11/4/2022	150,000,000	3.37	\$150,000,000	\$149,944,218
Chariot Funding LLC, Mar 21, 2023	VARIABLE RATE COMMERCIAL PAPER-ABS-4(2)	3.42	3/21/2023	11/4/2022	75,000,000	3.47	\$75,000,000	\$74,943,952
Chesham Finance LLC Series III CPABS4-2	COMMERCIAL PAPER - ABS- 4(2)		11/4/2022		500,000,000	3.86	\$499,947,083	\$499,946,930
Chesham Finance LLC Series VII, Nov 14, 2022	VARIABLE RATE COMMERCIAL PAPER-ABS-4(2)	3.40	11/14/2022	11/4/2022	35,000,000	3.45	\$35,000,000	\$35,002,715
City Furniture, Inc., Aug 01, 2044	VARIABLE RATE DEMAND NOTE	3.85	8/1/2044	11/10/2022	77,000,000	3.85	\$77,000,000	\$77,000,000
Collateralized Commercial Paper FLEX Co., LLC, Dec 06, 2022	VARIABLE RATE COMMERCIAL PAPER-ABS-4(2)	3.50	12/6/2022	11/4/2022	60,000,000	3.55	\$60,000,000	\$60,015,754
Collateralized Commercial Paper FLEX Co., LLC, Mar 14, 2023	VARIABLE RATE COMMERCIAL PAPER-ABS-4(2)	3.42	3/14/2023	11/4/2022	100,000,000	3.47	\$100,000,000	\$100,000,000
Collateralized Commercial Paper V Co. LLC, Apr 03, 2023	VARIABLE RATE COMMERCIAL PAPER-ABS 3A3	3.45	4/3/2023	11/4/2022	85,000,000	3.50	\$85,000,000	\$85,000,000
Collateralized Commercial Paper V Co. LLC, Feb 13, 2023	VARIABLE RATE COMMERCIAL PAPER-ABS 3A3	3.57	2/13/2023	11/4/2022	50,000,000	3.62	\$50,000,000	\$49,997,645
Collateralized Commercial Paper V Co. LLC, Feb 16, 2023	VARIABLE RATE COMMERCIAL PAPER-ABS 3A3	3.55	2/16/2023	11/4/2022	55,000,000	3.60	\$55,000,000	\$54,991,906
Collateralized Commercial Paper V Co. LLC, Mar 08, 2023	VARIABLE RATE COMMERCIAL PAPER-ABS 3A3	3.42	3/8/2023	11/4/2022	30,000,000	3.47	\$30,000,000	\$29,974,331
Collateralized Commercial Paper V Co. LLC, Mar 24, 2023	VARIABLE RATE COMMERCIAL PAPER-ABS 3A3	3.43	3/24/2023	11/4/2022	35,000,000	3.48	\$35,000,000	\$34,968,263
Commonwealth Bank of Australia, Feb 27, 2023	VARIABLE RATE COMMERCIAL PAPER - 4-2	3.55	2/27/2023	11/4/2022	210,000,000	3.60	\$210,000,000	\$209,974,798
Commonwealth Bank of Australia, Mar 20, 2023	VARIABLE RATE COMMERCIAL PAPER - 4-2	3.59	3/20/2023	11/4/2022	21,000,000	3.64	\$21,000,000	\$20,999,475
Cooperatieve Rabobank UA TD	TIME DEPOSIT	3.62	11/8/2022		380,000,000	3.67	\$380,000,000	\$380,000,000
Cooperatieve Rabobank UA TD	TIME DEPOSIT	3.72	11/9/2022		480,000,000	3.77	\$480,000,000	\$480,000,000
Credit Agricole Corporate and Investment Bank CDYAN	CERTIFICATE OF DEPOSIT - YANKEE	3.48	11/7/2022		220,000,000	3.53	\$220,000,000	\$219,993,792
Credit Agricole Corporate and Investment Bank CP	COMMERCIAL PAPER		11/7/2022		90,000,000	3.53	\$89,965,200	\$89,962,890
Credit Agricole Corporate and Investment Bank CP	COMMERCIAL PAPER		12/14/2022		125,000,000	3.98	\$124,444,792	\$124,453,760
Credit Industriel et Commercial CP4-2	COMMERCIAL PAPER - 4-2		11/4/2022		638,000,000	3.86	\$637,932,478	\$637,935,013
DZ Bank AG Deutsche Zentral-Genossenschaftsbank CP4-2	COMMERCIAL PAPER - 4-2		11/4/2022		600,000,000	3.85	\$599,936,667	\$599,937,768
Dreyfus Government Cash Management Fund	OVERNIGHT MUTUAL FUND	2.93	11/4/2022		3,464,386	2.97	\$3,464,386	\$3,464,386
Federated Hermes Institutional Prime Value Obligations Fund - Class IS	MUTUAL FUND MONEY MARKET	3.54	11/4/2022	11/4/2022	630,872,087	3.29	\$631,124,436	\$630,619,739
Fiore Capital LLC, Series 2005-A, Aug 01, 2045	VARIABLE RATE DEMAND NOTE	3.95	8/1/2045	11/10/2022	9,995,000	3.95	\$9,995,000	\$9,995,000
Foundation Properties, Inc., Sep 01, 2035	VARIABLE RATE DEMAND NOTE	4.14	9/1/2035	11/10/2022	3,915,000	4.20	\$3,915,000	\$3,915,000
HSBC Securities (USA), Inc. Repo Tri Party Overnight Fixed	REPO TRIPARTY OVERNIGHT FIXED	3.81	11/4/2022		100,000,000	3.86	\$100,000,000	\$100,000,000
HW Hellman Building, L.P., Mar 01, 2062	VARIABLE RATE DEMAND NOTE	3.85	3/1/2062	11/10/2022	50,000,000	3.85	\$50,000,000	\$50,000,000
Herman & Kittle Capital, LLC, Feb 01, 2037	VARIABLE RATE DEMAND NOTE	3.85	2/1/2037	11/10/2022	3,350,000	3.85	\$3,350,000	\$3,350,000
Lamar Avenue Trust, Dec 01, 2037	VARIABLE RATE DEMAND NOTE	3.85	12/1/2037	11/10/2022	4,445,000	3.85	\$4,445,000	\$4,445,000
Lloyds Bank plc, London CP	COMMERCIAL PAPER		11/10/2022		100,000,000	3.22	\$99,938,556	\$99,925,917
MUFG Bank Ltd. CDYAN	CERTIFICATE OF DEPOSIT - YANKEE	0.44	12/7/2022		150,000,000	3.65	\$149,554,107	\$149,523,974
MUFG Bank Ltd. CP	COMMERCIAL PAPER		12/15/2022		500,000,000	3.98	\$497,719,167	\$497,783,335

Holdings Report

Data as of November 3, 2022

Security Name	Security Classification	Cpn	Maturity	Rate Reset	Par	Current Yield	Amort Cost (2)	Mkt Value (1
MUFG Bank Ltd. CP	COMMERCIAL PAPER		12/15/2022		80,000,000	3.98	\$79,635,067	\$79,645,334
Mizuho Bank Ltd. CDYAN	CERTIFICATE OF DEPOSIT - YANKEE	3.90	12/13/2022		250,000,000	3.95	\$250,000,000	\$250,008,183
Mizuho Bank Ltd. TD	TIME DEPOSIT	3.82	11/4/2022		400,000,000	3.87	\$400,000,000	\$400,000,000
Mizuho Securities USA, Inc REPO TRIPARTY OVERNIGHT FIXED	REPO TRIPARTY OVERNIGHT FIXED	3.80	11/4/2022		150,000,000	3.85	\$150,000,000	\$150,000,000
Morofsky Legacy Irrevocable Trust, Sep 01, 2041	VARIABLE RATE DEMAND NOTE	3.89	9/1/2041	11/10/2022	6,260,000	3.89	\$6,260,000	\$6,260,000
National Australia Bank Ltd., Melbourne CP4-2	COMMERCIAL PAPER - 4-2		6/15/2023		50,000,000	3.88	\$48,844,222	\$48,398,711
National Australia Bank Ltd., Melbourne CP4-2	COMMERCIAL PAPER - 4-2		6/15/2023		62,500,000	3.88	\$61,053,333	\$60,498,389
National Australia Bank Ltd., Melbourne, Apr 06, 2023	VARIABLE RATE COMMERCIAL PAPER - 4-2	3.41	4/6/2023	11/4/2022	150,000,000	3.46	\$150,000,000	\$149,903,865
Nordea Bank Abp, Feb 10, 2023	VARIABLE RATE CERTIFICATE OF DEPOSIT	3.55	2/10/2023	11/4/2022	40,000,000	3.60	\$40,000,000	\$39,997,311
Nordea Bank Abp, Mar 24, 2023	VARIABLE RATE CERTIFICATE OF DEPOSIT	3.44	3/24/2023	11/4/2022	50,000,000	3.49	\$50,000,000	\$49,965,73
Old Line Funding, LLC, Feb 23, 2023	COMMERCIAL PAPER ASSET BACKED CALLABLE	3.57	2/23/2023	11/4/2022	55,000,000	3.62	\$55,000,000	\$55,007,531
Old Line Funding, LLC, Feb 24, 2023	COMMERCIAL PAPER ASSET BACKED CALLABLE	3.61	2/24/2023	11/4/2022	120,000,000	3.66	\$120,000,000	\$119,954,143
Old Line Funding, LLC, Jan 09, 2023	COMMERCIAL PAPER ASSET BACKED CALLABLE	3.60	1/9/2023	11/4/2022	15,000,000	3.65	\$15,000,000	\$15,002,202
Old Line Funding, LLC, Jan 19, 2023	COMMERCIAL PAPER ASSET BACKED CALLABLE	3.48	1/19/2023	11/4/2022	10,000,000	3.53	\$10,000,000	\$10,000,000
Old Line Funding, LLC, Jan 23, 2023	COMMERCIAL PAPER ASSET BACKED CALLABLE	3.48	1/23/2023	11/4/2022	100,000,000	3.53	\$100,000,000	\$99,979,633
Old Line Funding, LLC, Mar 20, 2023	COMMERCIAL PAPER ASSET BACKED CALLABLE	3.45	3/20/2023	11/4/2022	30,000,000	3.50	\$30,000,000	\$29,987,477
Old Line Funding, LLC, Mar 27, 2023	COMMERCIAL PAPER ASSET BACKED CALLABLE	3.50	3/27/2023	11/4/2022	50,000,000	3.55	\$50,000,000	\$50,000,000
Overbaugh Family (2016) Survivorship Trust, Apr 01, 2042	VARIABLE RATE DEMAND NOTE	3.85	4/1/2042	11/10/2022	7,015,000	3.85	\$7,015,000	\$7,015,000
Ridgefield Funding Company, LLC Series A CPABS4-2	COMMERCIAL PAPER - ABS- 4(2)		11/4/2022		100,597,000	2.93	\$100,588,980	\$100,586,267
Ridgefield Funding Company, LLC Series A, Nov 09, 2022	VARIABLE RATE COMMERCIAL PAPER-ABS-4(2)	3.38	11/9/2022	11/4/2022	90,000,000	3.43	\$90,000,000	\$90,000,000
Ridgefield Funding Company, LLC Series A, Nov 10, 2022	VARIABLE RATE COMMERCIAL PAPER-ABS-4(2)	3.38	11/10/2022	11/4/2022	355,000,000	3.43	\$355,000,000	\$355,015,379
Royal Bank of Canada CP4-2	COMMERCIAL PAPER - 4-2		3/29/2023		25,000,000	2.25	\$24,778,972	\$24,516,375
Royal Bank of Canada CP4-2	COMMERCIAL PAPER - 4-2		8/23/2023		100,000,000	4.06	\$96,833,972	\$95,645,694
Royal Bank of Canada CP4-2	COMMERCIAL PAPER - 4-2		10/31/2023		51,000,000	5.52	\$48,317,882	\$48,241,470
Royal Bank of Canada, Montreal CDYAN	CERTIFICATE OF DEPOSIT - YANKEE	4.08	7/14/2023		10,000,000	4.09	\$10,000,000	\$9,908,974
Royal Bank of Canada, New York Branch CP4-2	COMMERCIAL PAPER - 4-2		11/15/2022		50,000,000	0.41	\$49,993,333	\$49,936,767
Royal Bank of Canada, New York Branch, Mar 01, 2023	VARIABLE RATE COMMERCIAL PAPER - 4-2	3.48	3/1/2023	11/4/2022	100,000,000	3.53	\$100,000,000	\$99,956,979
Royal Bank of Canada, New York Branch, Sep 01, 2023	VARIABLE RATE COMMERCIAL PAPER - 4-2	3.63	9/1/2023	11/4/2022	100,000,000	3.68	\$100,000,000	\$99,841,302
Royal Bank of Canada, Sep 01, 2023	VARIABLE RATE COMMERCIAL PAPER - 4-2	3.63	9/1/2023	11/4/2022	100,000,000	3.68	\$100,000,000	\$99,840,457
Scheel Investments, LLC, Sep 01, 2041	VARIABLE RATE DEMAND NOTE	3.85	9/1/2041	11/10/2022	6,720,000	3.85	\$6,720,000	\$6,720,000
Sheffield Receivables Company LLC CPABS4-2	COMMERCIAL PAPER - ABS- 4(2)		11/4/2022		121,000,000	3.86	\$120,987,194	\$120,987,157
Sheffield Receivables Company LLC CPABS4-2	COMMERCIAL PAPER - ABS- 4(2)		11/7/2022		185,000,000	3.21	\$184,935,250	\$184,921,416
Sheffield Receivables Company LLC CPABS4-2	COMMERCIAL PAPER - ABS- 4(2)		11/8/2022		150,000,000	3.21	\$149,934,375	\$149,920,334
Sheffield Receivables Company LLC CPABS4-2	COMMERCIAL PAPER - ABS- 4(2)		11/8/2022		150,000,000	3.21	\$149,934,375	\$149,920,334
Sheffield Receivables Company LLC, Feb 17, 2023	VARIABLE RATE COMMERCIAL PAPER-ABS-4(2)	3.65	2/17/2023	11/4/2022	50,000,000	3.70	\$50,000,000	\$50,000,000
Sheffield Receivables Company LLC, Jan 25, 2023	VARIABLE RATE COMMERCIAL PAPER-ABS-4(2)	3.55	1/25/2023	11/4/2022	10,000,000	3.65	\$9,998,847	\$10,000,007
Sumitomo Mitsui Trust Bank Ltd. CDYAN	CERTIFICATE OF DEPOSIT - YANKEE	3.22	11/7/2022		50,000,000	3.26	\$50,000,000	\$49,997,202
Sumitomo Mitsui Trust Bank Ltd. CDYAN	CERTIFICATE OF DEPOSIT - YANKEE	3.24	11/8/2022		125,000,000	3.29	\$125,000,000	\$124,991,485
Sumitomo Mitsui Trust Bank Ltd. CDYAN	CERTIFICATE OF DEPOSIT - YANKEE	3.25	11/10/2022		120,000,000	3.30	\$120,000,000	\$119,988,470
Sumitomo Mitsui Trust Bank Ltd. CDYAN	CERTIFICATE OF DEPOSIT - YANKEE	3.90	12/13/2022		75,000,000	3.95	\$75,000,000	\$75,007,151
Sumitomo Mitsui Trust Bank Ltd. CDYAN	CERTIFICATE OF DEPOSIT - YANKEE	3.91	12/16/2022		145,000,000	3.96	\$145,000,000	\$145,013,376
Sumitomo Mitsui Trust Bank Ltd., Jan 20, 2023	VARIABLE RATE CERTIFICATE OF DEPOSIT	3.55	1/20/2023	11/4/2022	100.000.000	3.60	\$100.000.000	\$99.992.303

Holdings Report

Data as of November 3, 2022

Security Name	Security Classification	Cpn	Maturity	Rate Reset	Par	Current Yield	Amort Cost (2)	Mkt Value (1)
Sumitomo Mitsui Trust Bank Ltd., Nov 18, 2022	VARIABLE RATE CERTIFICATE OF DEPOSIT	3.38	11/18/2022	11/4/2022	90,000,000	3.43	\$90,000,000	\$90,008,062
Svenska Handelsbanken, Stockholm, Mar 09, 2023	VARIABLE RATE COMMERCIAL PAPER - 4-2	3.61	3/9/2023	11/4/2022	175,000,000	3.66	\$175,000,000	\$174,996,738
Taxable Tender Option Bond Trust 2021-MIZ9064TX, (Series 2021-MIZ9064TX), 11/01/2056	MUNICIPAL VARIABLE RATE DEMAND NOTE	4.09	11/1/2056	11/10/2022	6,500,000	4.09	\$6,500,000	\$6,500,000
Taxable Tender Option Bond Trust 2022-MIZ9084TX, (Series 2022-MIZ-9084TX), 02/01/2027	MUNICIPAL VARIABLE RATE DEMAND NOTE	4.09	2/1/2027	11/10/2022	5,150,000	4.09	\$5,150,000	\$5,150,000
Taxable Tender Option Bond Trust 2022-MIZ9087TX, (Series 2022-MIZ9096TX), 09/01/2026	MUNICIPAL VARIABLE RATE DEMAND NOTE	4.09	9/1/2026	11/10/2022	43,750,000	4.09	\$43,750,000	\$43,750,000
Taxable Tender Option Bond Trust 2022-MIZ9094TX, (Series 2022-MIZ9094TX), 12/01/2059	MUNICIPAL VARIABLE RATE DEMAND NOTE	4.09	12/1/2059	11/10/2022	3,800,000	4.09	\$3,800,000	\$3,800,000
The Debra B. Kennedy Irrevocable Trust, May 01, 2048	VARIABLE RATE DEMAND NOTE	3.85	5/1/2048	11/10/2022	4,420,000	3.85	\$4,420,000	\$4,420,000
The Greathouse 2021 Children's Trust, Dec 01, 2046	VARIABLE RATE DEMAND NOTE	3.85	12/1/2046	11/10/2022	13,625,000	3.85	\$13,625,000	\$13,625,000
The Linda E. Krejsek Life Insurance Trust, Sep 01, 2037	VARIABLE RATE DEMAND NOTE	3.85	9/1/2037	11/10/2022	5,490,000	3.85	\$5,490,000	\$5,490,000
The Mark E. Potteiger Irrevocable Life Insurance Trust, Jun 01, 2048	VARIABLE RATE DEMAND NOTE	3.85	6/1/2048	11/10/2022	4,025,000	3.85	\$4,025,000	\$4,025,000
The Tammi R. Sitz Irrevocable Life Insurance Trust, Nov 01, 2046	VARIABLE RATE DEMAND NOTE	3.85	11/1/2046	11/10/2022	5,950,000	3.85	\$5,950,000	\$5,950,000
Thunder Bay Funding, LLC, Jan 19, 2023	COMMERCIAL PAPER ASSET BACKED CALLABLE	3.48	1/19/2023	11/4/2022	75,000,000	3.53	\$75,000,000	\$75,000,000
Thunder Bay Funding, LLC, Jan 23, 2023	COMMERCIAL PAPER ASSET BACKED CALLABLE	3.48	1/23/2023	11/4/2022	15,000,000	3.53	\$15,000,000	\$14,996,945
Thunder Bay Funding, LLC, Mar 16, 2023	COMMERCIAL PAPER ASSET BACKED CALLABLE	3.48	3/16/2023	11/4/2022	50,000,000	3.53	\$50,000,000	\$50,000,000
Thunder Bay Funding, LLC, Mar 20, 2023	COMMERCIAL PAPER ASSET BACKED CALLABLE	3.50	3/20/2023	11/4/2022	25,000,000	3.55	\$25,000,000	\$24,991,251
Thunder Bay Funding, LLC, Mar 21, 2023	COMMERCIAL PAPER ASSET BACKED CALLABLE	3.48	3/21/2023	11/4/2022	25,000,000	3.53	\$25,000,000	\$24,989,334
Toronto Dominion Bank CDYAN	CERTIFICATE OF DEPOSIT - YANKEE	0.32	11/23/2022		72,500,000	0.32	\$72,500,000	\$72,360,462
Toronto Dominion Bank CDYAN	CERTIFICATE OF DEPOSIT - YANKEE	0.32	11/23/2022		70,000,000	0.32	\$70,000,000	\$69,865,277
Toronto Dominion Bank CDYAN	CERTIFICATE OF DEPOSIT - YANKEE	2.80	5/5/2023		100,000,000	2.82	\$100,000,000	\$98,740,243
Toronto Dominion Bank CDYAN	CERTIFICATE OF DEPOSIT - YANKEE	3.01	6/7/2023		50,000,000	3.03	\$50,000,000	\$49,292,916
Toronto Dominion Bank CDYAN	CERTIFICATE OF DEPOSIT - YANKEE	3.75	6/15/2023		60,000,000	3.77	\$60,000,000	\$59,374,652
Toronto Dominion Bank CDYAN	CERTIFICATE OF DEPOSIT - YANKEE	4.07	7/18/2023		90,000,000	4.08	\$90,000,000	\$89,069,465
Toronto Dominion Bank CP4-2	COMMERCIAL PAPER - 4-2		3/17/2023		35,000,000	2.07	\$34,738,142	\$34,375,318
Toronto Dominion Bank CP4-2	COMMERCIAL PAPER - 4-2		5/31/2023		100,000,000	2.92	\$98,362,833	\$96,992,722
Toronto Dominion Bank, Feb 13, 2023	VARIABLE RATE COMMERCIAL PAPER - 4-2	3.30	2/13/2023	11/4/2022	100,000,000	3.35	\$100,000,000	\$99,936,459
Toronto Dominion Bank, Jun 09, 2023	VARIABLE RATE CERTIFICATE OF DEPOSIT	3.60	6/9/2023	11/4/2022	125,000,000	3.65	\$125,000,000	\$124,863,435
Toronto Dominion Bank, Mar 01, 2023	VARIABLE RATE CERTIFICATE OF DEPOSIT	3.45	3/1/2023	11/4/2022	100,000,000	3.50	\$100,000,000	\$99,955,283
TotalEnergies Capital Canada Ltd. CP4-2	COMMERCIAL PAPER - 4-2		11/4/2022		100,000,000	3.19	\$99,991,278	\$99,989,456
U.S. Treasury Floater, 04/30/2023	US TREASURY FLOATING RATE NOTE	4.15	4/30/2023	11/8/2022	100,000,000	4.20	\$100,003,954	\$100,089,841
U.S. Treasury Floater, 04/30/2023	US TREASURY FLOATING RATE NOTE	4.15	4/30/2023	11/8/2022	75,000,000	4.20	\$75,002,595	\$75,067,381
Unilever Capital Corp. CP4-2	COMMERCIAL PAPER - 4-2		12/15/2022		25,000,000	3.97	\$24,886,250	\$24,886,600
Victory Receivables Corp. CPABS4-2	COMMERCIAL PAPER - ABS- 4(2)		2/10/2023		100,000,000	4.83	\$98,707,500	\$98,675,050
Westpac Banking Corp. Ltd., Sydney, Dec 23, 2022	VARIABLE RATE COMMERCIAL PAPER - 4-2	3.55	12/23/2022	11/4/2022	57,500,000	3.60	\$57,500,000	\$57,513,969
Westpac Banking Corp. Ltd., Sydney, Mar 20, 2023	VARIABLE RATE COMMERCIAL PAPER - 4-2	3.55	3/20/2023	11/4/2022	109,000,000	3.60	\$109,000,000	\$108,980,821
Westpac Banking Corp. Ltd., Sydney, Mar 21, 2023	VARIABLE RATE COMMERCIAL PAPER - 4-2	3.55	3/21/2023	11/4/2022	75,000,000	3.60	\$75,000,000	\$74,986,712
Wylie Bice Llfe Insurance Trust, Aug 01, 2046	VARIABLE RATE DEMAND NOTE	3.85	8/1/2046	11/10/2022	7,625,000	3.85	\$7,625,000	\$7,625,000
					17.158.610.473		\$17,140,235,792	

⁽¹⁾ Market values of the portfolio securities are provided by the Custodian and the Manager has no responsibility for the accuracy thereof. The Manager acknowledges that it is the source for other data contained herein.

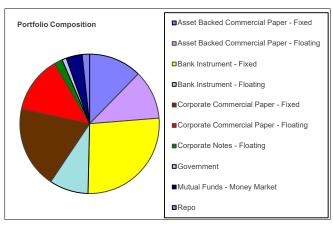
Note: The data included in this report is unaudited.

⁽²⁾ Amortized cost is calculated using a straight-line method.

Summary Report

Data as of November 3, 2022





12.3
11.4
26.7
9.0
19.0
13.2
1.9
1.0
3.7
1.7
100.0

Effective Average Maturity(can't exceed 60 days)

19 Days

Top Holdings(excluding Repurchase Agreen	nents)
Toronto Dominion Bank	5.3
Australia & New Zealand Banking Group, Melbourne	5.0
ABN Amro Bank NV	5.0
Cooperatieve Rabobank UA	5.0
Mitsubishi UFJ Financial Group, Inc.	5.0
Canadian Imperial Bank of Commerce	4.8
Bank of Nova Scotia, Toronto	4.7
Bank of Montreal	4.5
Mizuho Financial Group, Inc.	4.1
Sumitomo Mitsui Trust Holdings, Inc.	4.1
Total % of Portfolio:	47.5

Effective Maturity Schedule	Eff	Final
1-7 days	82.6	48.9
8-30 days	1.8	3.2
31-90 days	9.8	14.5
91-180 days	1.4	20.3
181+ days	4.4	13.0
Total % of Portfolio:	100.0	100.0

S&P Credit Quality Composition(at least 50% A-1+)
A-1+	69.6
A-1	30.4
Total % of Portfolio:	100.0

Illiquid Secu	urities(can't	exceed	10%)
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0.00%

Portfolio holdings are shown as of the date indicated. Since market conditions fluctuate suddenly and frequently, the portfolio holdings may change and this list is not indicative of future portfolio composition. These portfolio holdings are not intended to be and do not constitute recommendations that others buy, sell, or hold any of the securities listed.

Past performance is no guarantee of future results.

An explanation of the significance of such ratings may be obtained from the companies furnishing the ratings. The ratings reflect only the view of such organizations at the time such ratings were given and Federated does not make any representation as to the appropriateness of the ratings. There is no assurance that such ratings will continue for any given period of time or that they will not be revised downward or withdrawn entirely by said rating companies, if in the judgment of said rating companies, circumstances so warrant. Any such downward revision or withdrawal of such ratings may have an adverse effect on the market price on the Investments.

Note: The data included in this report is unaudited. Amounts above are the value of investments. Income accruals, payables and uninvested cash are no included.