



QUÉBEC SECURITIES AND LOANS

Outstanding as of March 31, 2023

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TABLE OF CONTENTS

SECTION 1: LOANS CLASSIFICATION	5
1.1. SUMMARY BY CURRENCY AND BY YEAR	5
1.2. MAIN BENCHMARKS.....	6
1.3. MEDIUM-TERM NOTES	7
1.4. BONDS.....	24
SECTION 2: LOANS CHARACTERISTICS	29
2.1. GENERAL CHARACTERISTICS OF BONDS	29
2.2. GENERAL CHARACTERISTICS OF MEDIUM-TERM NOTES	30
2.3. OTHER ISSUES	31
2.4. RETRACTABLE ISSUES.....	33

SECTION 1: LOANS CLASSIFICATION

1.1. SUMMARY BY CURRENCY AND BY YEAR ¹

(IN THOUSANDS OF MONETARY UNITS)

	Canadian dollar (CAD)	American dollar (USD)	Yen (JPY)	Swiss Franc (CHF)	Pound sterling (GBP)	Australian dollar (AUD)	Euro (EUR)	New Zealand dollar (NZD)	Swedish krona (SEK)
2023	12 216 504	1 000 000	-	-	500 000	-	1 000 000	-	-
2024	10 222 942	3 600 000	-	575 000	250 000	-	1 000 000	-	-
2025	9 755 279	5 750 000	-	-	-	805 000	4 450 000	-	-
2026	11 518 292	3 149 400	-	-	750 000	560 000	-	-	-
2027	7 574 856	1 250 000	-	-	-	-	2 250 000	-	-
2028	7 005 935	-	5 000 000	-	-	160 000	1 000 000	66 000	-
2029	9 836 560	1 500 000	16 000 000	-	-	100 000	1 000 000	115 000	1 700 000
2030	11 582 982	1 500 000	-	-	-	-	2 360 000	-	-
2031	11 731 092	1 000 000	-	250 000	-	-	2 527 000	-	-
2032	17 254 837	-	-	-	-	-	2 250 000	-	-
2033	3 469 924	-	-	-	-	60 000	2 315 000	-	-
2034	4 055	-	-	-	-	-	-	-	-
2035	1 156 620	75 000	-	-	-	-	-	-	-
2036	5 058 655	160 000	-	-	-	-	-	-	-
2038	5 036 690	-	-	-	-	-	-	-	-
2039	525 000	-	-	-	-	-	-	-	-
2040	463 000	-	-	-	-	-	-	-	-
2041	9 200 000	-	-	-	-	-	-	-	-
2043	7 580 000	-	-	-	-	-	-	-	-
2045	10 000 000	-	-	-	-	-	-	-	-
2048	11 650 000	-	-	-	-	-	-	-	-
2049	13 440	-	-	-	-	-	-	-	-
2051	14 420 000	-	-	-	-	-	-	-	-
2053	11 537 192	-	-	-	-	-	-	-	-
2055	5 000 000	-	-	-	-	-	-	-	-
2056	1 500 000	-	-	-	-	-	-	-	-
2057	9 857	-	-	-	-	-	-	-	-
2058	38 326	-	-	-	-	-	-	-	-
2059	6 294	-	-	-	-	-	-	-	-
2061	25 000	-	-	-	-	-	-	-	-
2062	150 000	-	-	-	-	-	-	-	-
2065	1 660 000	-	-	-	-	-	-	-	-
2075	100 000	-	-	-	-	-	-	-	-
2076	500 000	-	-	-	-	-	-	-	-
Total	197 803 333	18 984 400	21 000 000	825 000	1 500 000	1 685 000	20 152 000	181 000	1 700 000

March 31, 2023 rates: USD 1,3516, JPY 0,0102, CHF 1,4768, GBP 1,6665, AUD 0,9037, EUR 1,4654, NZD 0,8454, SEK 0,1302.

¹ Excludes securities issued by Financement-Québec.

1.2. MAIN BENCHMARKS

Maturity Date	Coupon ⁽¹⁾ (%)		ISIN Number	Outstanding (000)	Currency	Maturity as of Issuance
2023-09-01	3.000	s.-a.	CA74814ZEP41	3 370 000	CAD	10 years
2024-02-22	2.250	s.-a.	CA748148RY18	800 000 ⁽²⁾	CAD	5 years
2024-09-01	3.750	s.-a.	CA74814ZES89	6 000 000	CAD	10 years
2025-07-06	2.600	s.-a.	CA748148RX35	500 000 ⁽²⁾	CAD	7 years
2025-09-01	2.750	s.-a.	CA74814ZEV19	7 200 000	CAD	10 years
2026-09-01	2.500	s.-a.	CA74814ZEX74	6 000 000	CAD	10 years
2027-02-13	1.850	s.-a.	CA748148SA23	500 000 ⁽²⁾	CAD	7 years
2027-09-01	2.750	s.-a.	CA74814ZFB46	6 000 000	CAD	10 years
2028-09-01	2.750	s.-a.	CA74814ZFD02	6 000 000	CAD	10 years
2029-09-01	2.300	s.-a.	CA74814ZFF59	6 500 000	CAD	10 years
2030-09-01	1.900	s.-a.	CA74814ZFG33	10 800 000	CAD	10 years
2031-05-27	2.100	s.-a.	CA74814ZFM01	500 000 ⁽²⁾	CAD	10 years
2031-09-01	1.500	s.-a.	CA74814ZFH16	9 000 000	CAD	10 years
2032-05-20	3.650	s.-a.	CA74814ZFP32	1 000 000 ⁽²⁾	CAD	10 years
2032-06-01	6.250	s.-a.	CA748148QT32	4 200 200	CAD	30 years
2032-09-01	3.250	s.-a.	CA74814ZFN83	8 400 000	CAD	10 years
2032-11-22	3.900	s.-a.	CA74814ZFR97	800 000 ⁽²⁾	CAD	10 years
2033-09-01	3.600	s.-a.	CA74814ZFS70	1 200 000	CAD	10 years
2036-12-01	5.750	s.-a.	CA748148RL96	4 082 900	CAD	30 years
2038-12-01	5.000	s.-a.	CA74814ZDK62	5 000 000	CAD	30 years
2041-12-01	5.000	s.-a.	CA74814ZEF68	9 200 000	CAD	30 years
2043-12-01	4.250	s.-a.	CA74814ZEK53	7 500 000	CAD	30 years
2045-12-01	3.500	s.-a.	CA74814ZER07	10 000 000	CAD	30 years
2048-12-01	3.500	s.-a.	CA74814ZEW91	11 650 000	CAD	30 years
2051-12-01	3.100	s.-a.	CA74814ZFE84	14 000 000	CAD	30 years
2053-12-01	2.850	s.-a.	CA74814ZFL28	11 500 000	CAD	30 years
2055-12-01	4.400	s.-a.	CA74814ZFQ15	5 000 000	CAD	30 years
2023-07-17	2.250	a.	XS0953580981	1 000 000	EUR	10 years
2024-01-22	2.375	a.	XS1019493896	1 000 000	EUR	10 years
2025-01-15	0.875	a.	XS1167203881	1 750 000	EUR	10 years
2025-04-07	0.200	a.	XS2152799529	1 600 000	EUR	5 years
2025-10-28	1.125	a.	XS1311586967	1 100 000	EUR	10 years
2027-05-04	0.875	a.	XS1606720131	2 250 000	EUR	10 years
2028-07-05	0.875	a.	XS1851229218	1 000 000	EUR	10 years
2029-10-15	0.000	a.	XS2065939469	1 000 000	EUR	10 years
2030-10-29	0.000	a.	XS2250201329	2 250 000	EUR	10 years
2031-05-05	0.250	a.	XS2338991941	2 500 000	EUR	10 years
2032-01-25	0.500	a.	XS2435787283	2 250 000	EUR	10 years
2033-01-24	3.000	a.	XS2579050639	2 250 000	EUR	10 years
2023-07-15	7.500	s.-a.	US748148PB31	1 000 000	USD	30 years
2024-02-09	7.125	s.-a.	US748148PD96	1 000 000	USD	30 years
2024-04-09	2.500	s.-a.	US748149AQ48	1 000 000	USD	5 years
2024-10-16	2.875	s.-a.	US748149AH49	1 600 000	USD	10 years
2025-02-11	1.500	s.-a.	US748148RZ80	2 500 000	USD	5 years
2025-07-23	0.600	s.-a.	US748148SC86	3 250 000	USD	5 years
2026-04-20	2.500	s.-a.	US748149AJ05	2 000 000	USD	10 years
2027-04-12	2.750	s.-a.	US748149AN17	1 250 000	USD	10 years
2029-09-15	7.500	s.-a.	US748148QR73	1 500 000	USD	30 years
2030-05-28	1.350	s.-a.	US748148SB04	1 500 000	USD	10 years
2031-04-21	1.900	s.-a.	US748149AR21	1 000 000	USD	10 years

(1) Interest is payable annually (a.), semi-annually (s.-a.) or quarterly (q.).

(2) Green Bond.

1.3. MEDIUM-TERM NOTES

Maturity Date	Issue Date	Issue Price	Coupon ⁽¹⁾ (%)	Interest Payment Date	ISIN	Outstanding (000)	Currency	Program	Contributions Made to a Sinking Fund (000)	Notes
2023-07-17	2013-07-17	99.514	2.250 a.	07-17	XS0953580981	1 000 000	EUR	MTN EURO	1 000 000	2, 3
2023-09-01	2012-12-10	100.143	3.000 s.-a.	03-01 and 09-01	CA74814ZEP41	500 000	CAD	MTN CAN		
2023-09-01	2012-12-21	99.390	3.000 s.-a.	03-01 and 09-01	CA74814ZEP41	500 000	CAD	MTN CAN		
2023-09-01	2013-01-11	99.394	3.000 s.-a.	03-01 and 09-01	CA74814ZEP41	500 000	CAD	MTN CAN		
2023-09-01	2013-02-25	98.376	3.000 s.-a.	03-01 and 09-01	CA74814ZEP41	500 000	CAD	MTN CAN		
2023-09-01	2013-03-11	100.348	3.000 s.-a.	03-01 and 09-01	CA74814ZEP41	500 000	CAD	MTN CAN		
2023-09-01	2013-09-25	94.128	3.000 s.-a.	03-01 and 09-01	CA74814ZEP41	500 000	CAD	MTN CAN		
2023-09-01	2016-04-01	107.431	3.000 s.-a.	03-01 and 09-01	CA74814ZEP41	370 000	CAD	MTN CAN		
		Subtotal	3.000 s.-a.	03-01 and 09-01	CA74814ZEP41	3 370 000	CAD	MTN CAN	1 760 000	2, 3
2023-10-19	2016-07-19	100.000	Var. q.	01-19, 04-19, 07-19 and 10-19	CA74814ZFA62	355 000	CAD	MTN CAN		
2023-10-19	2016-07-19	100.000	Var. q.	01-19, 04-19, 07-19 and 10-19	CA74814ZFA62	355 000	CAD	MTN CAN		
2023-10-19	2016-07-22	100.069	Var. q.	01-19, 04-19, 07-19 and 10-19	CA74814ZFA62	20 000	CAD	MTN CAN		
2023-10-19	2016-07-22	100.069	Var. q.	01-19, 04-19, 07-19 and 10-19	CA74814ZFA62	165 000	CAD	MTN CAN		
2023-10-19	2016-07-22	100.069	Var. q.	01-19, 04-19, 07-19 and 10-19	CA74814ZFA62	5 000	CAD	MTN CAN		
2023-10-19	2016-07-25	100.103	Var. q.	01-19, 04-19, 07-19 and 10-19	CA74814ZFA62	35 000	CAD	MTN CAN		
2023-10-19	2016-07-25	100.103	Var. q.	01-19, 04-19, 07-19 and 10-19	CA74814ZFA62	36 000	CAD	MTN CAN		
2023-10-19	2016-07-25	100.103	Var. q.	01-19, 04-19, 07-19 and 10-19	CA74814ZFA62	40 000	CAD	MTN CAN		
2023-10-19	2016-07-25	100.103	Var. q.	01-19, 04-19, 07-19 and 10-19	CA74814ZFA62	10 000	CAD	MTN CAN		
		Subtotal	Var. q.	01-19, 04-19, 07-19 and 10-19	CA74814ZFA62	1 021 000	CAD	MTN CAN		
2023-12-15	2018-07-12	99.771	1.500 a.	12-15	XS1855517097	500 000	GBP	MTN EURO		
2024-01-22	2014-01-22	99.045	2.375 a.	01-22	XS1019493896	1 000 000	EUR	MTN EURO		3
2024-02-05	2014-02-05	99.426	1.500 a.	02-05	CH0232842341	200 000	CHF	MTN EURO		
2024-09-01	2013-12-18	99.926	3.750 s.-a.	03-01 and 09-01	CA74814ZES89	500 000	CAD	MTN CAN		
2024-09-01	2013-12-18	99.751	3.750 s.-a.	03-01 and 09-01	CA74814ZES89	500 000	CAD	MTN CAN		
2024-09-01	2014-01-13	100.337	3.750 s.-a.	03-01 and 09-01	CA74814ZES89	500 000	CAD	MTN CAN		
2024-09-01	2014-05-07	103.683	3.750 s.-a.	03-01 and 09-01	CA74814ZES89	500 000	CAD	MTN CAN		
2024-09-01	2014-05-16	104.154	3.750 s.-a.	03-01 and 09-01	CA74814ZES89	500 000	CAD	MTN CAN		
2024-09-01	2014-06-03	105.323	3.750 s.-a.	03-01 and 09-01	CA74814ZES89	500 000	CAD	MTN CAN		
2024-09-01	2014-06-23	104.951	3.750 s.-a.	03-01 and 09-01	CA74814ZES89	500 000	CAD	MTN CAN		
2024-09-01	2014-08-18	106.494	3.750 s.-a.	03-01 and 09-01	CA74814ZES89	500 000	CAD	MTN CAN		
2024-09-01	2014-09-12	105.907	3.750 s.-a.	03-01 and 09-01	CA74814ZES89	500 000	CAD	MTN CAN		
2024-09-01	2014-10-28	106.841	3.750 s.-a.	03-01 and 09-01	CA74814ZES89	500 000	CAD	MTN CAN		
2024-09-01	2014-11-21	107.152	3.750 s.-a.	03-01 and 09-01	CA74814ZES89	500 000	CAD	MTN CAN		
2024-09-01	2014-12-09	107.780	3.750 s.-a.	03-01 and 09-01	CA74814ZES89	500 000	CAD	MTN CAN		

1.3. MEDIUM-TERM NOTES

Maturity Date	Issue Date	Issue Price	Coupon ⁽¹⁾ (%)	Interest Payment Date	ISIN	Outstanding (000)	Currency	Program	Contributions Made to a Sinking Fund (000)	Notes
		Subtotal	3.750 s.-a.	03-01 and 09-01	CA74814ZES89	6 000 000	CAD	MTN CAN	2 110 000	2, 3, 4
2024-10-13	2017-04-13	100.000	Var. q.	01-13, 04-13, 07-13 and 10-13	CA74814ZFC29	400 000	CAD	MTN CAN		
2024-10-13	2017-05-15	100.117	Var. q.	01-13, 04-13, 07-13 and 10-13	CA74814ZFC29	428 000	CAD	MTN CAN		
2024-10-13	2017-05-15	100.117	Var. q.	01-13, 04-13, 07-13 and 10-13	CA74814ZFC29	95 000	CAD	MTN CAN		
2024-10-13	2017-05-15	100.117	Var. q.	01-13, 04-13, 07-13 and 10-13	CA74814ZFC29	202 000	CAD	MTN CAN		
2024-10-13	2017-05-15	100.117	Var. q.	01-13, 04-13, 07-13 and 10-13	CA74814ZFC29	20 000	CAD	MTN CAN		
2024-10-13	2017-05-15	100.117	Var. q.	01-13, 04-13, 07-13 and 10-13	CA74814ZFC29	105 000	CAD	MTN CAN		
2024-10-13	2017-05-15	100.117	Var. q.	01-13, 04-13, 07-13 and 10-13	CA74814ZFC29	5 000	CAD	MTN CAN		
2024-10-13	2017-05-15	100.117	Var. q.	01-13, 04-13, 07-13 and 10-13	CA74814ZFC29	60 000	CAD	MTN CAN		
2024-10-13	2017-05-15	100.117	Var. q.	01-13, 04-13, 07-13 and 10-13	CA74814ZFC29	80 000	CAD	MTN CAN		
2024-10-13	2017-05-15	100.117	Var. q.	01-13, 04-13, 07-13 and 10-13	CA74814ZFC29	105 000	CAD	MTN CAN		
		Subtotal	Var. q.	01-13, 04-13, 07-13 and 10-13	CA74814ZFC29	1 500 000	CAD	MTN CAN	870 000	2
2024-11-21	2014-11-21	100.462	0.750 a.	11-21	CH0258404455	375 000	CHF	MTN EURO		
2024-12-13	2019-09-05	99.715	0.750 a.	12-13	XS2049767168	250 000	GBP	MTN EURO		
2025-01-15	2015-01-15	99.278	0.875 a.	01-15	XS1167203881	1 750 000	EUR	MTN EURO		3
2025-03-10	2014-09-10	99.622	4.200 s.-a.	03-10 and 09-10	AU3CB0223774	100 000	AUD	MTN AUD		
2025-03-10	2014-09-18	97.372	4.200 s.-a.	03-10 and 09-10	AU3CB0223774	125 000	AUD	MTN AUD		
2025-03-10	2014-09-24	96.949	4.200 s.-a.	03-10 and 09-10	AU3CB0223774	175 000	AUD	MTN AUD		
2025-03-10	2014-12-16	101.703	4.200 s.-a.	03-10 and 09-10	AU3CB0223774	50 000	AUD	MTN AUD		
2025-03-10	2015-01-30	106.813	4.200 s.-a.	03-10 and 09-10	AU3CB0223774	100 000	AUD	MTN AUD		
2025-03-10	2015-02-17	109.782	4.200 s.-a.	03-10 and 09-10	AU3CB0223774	100 000	AUD	MTN AUD		
2025-03-10	2015-05-01	108.461	4.200 s.-a.	03-10 and 09-10	AU3CB0223774	100 000	AUD	MTN AUD		
2025-03-10	2017-03-10	104.617	4.200 s.-a.	03-10 and 09-10	AU3CB0223774	55 000	AUD	MTN AUD		
		Subtotal	4.200 s.-a.	03-10 and 09-10	AU3CB0223774	805 000	AUD	MTN AUD		
2025-04-07	2020-04-07	100.010	0.200 a.	04-07	XS2152799529	1 600 000	EUR	MTN EURO		3
2025-06-01	2004-12-08	99.325	5.350 s.-a.	06-01 and 12-01	CA74814ZDE03	115 000	CAD	MTN CAN		
2025-06-01	2004-12-21	101.118	5.350 s.-a.	06-01 and 12-01	CA74814ZDE03	85 000	CAD	MTN CAN		
2025-06-01	2005-01-13	100.786	5.350 s.-a.	06-01 and 12-01	CA74814ZDE03	88 000	CAD	MTN CAN		
2025-06-01	2005-10-07	107.710	5.350 s.-a.	06-01 and 12-01	CA74814ZDE03	25 000	CAD	MTN CAN		
2025-06-01	2005-10-07	107.777	5.350 s.-a.	06-01 and 12-01	CA74814ZDE03	15 000	CAD	MTN CAN		
2025-06-01	2005-10-07	107.804	5.350 s.-a.	06-01 and 12-01	CA74814ZDE03	10 000	CAD	MTN CAN		
2025-06-01	2005-10-07	107.830	5.350 s.-a.	06-01 and 12-01	CA74814ZDE03	24 000	CAD	MTN CAN		
2025-06-01	2005-10-07	107.764	5.350 s.-a.	06-01 and 12-01	CA74814ZDE03	10 000	CAD	MTN CAN		

1.3. MEDIUM-TERM NOTES

Maturity Date	Issue Date	Issue Price	Coupon ⁽¹⁾ (%)	Interest Payment Date	ISIN	Outstanding (000)	Currency	Program	Contributions Made to a Sinking Fund (000)	Notes
2025-06-01	2005-10-07	107.670	5.350 s.-a.	06-01 and 12-01	CA74814ZDE03	5 000	CAD	MTN CAN		
2025-06-01	2005-10-07	107.697	5.350 s.-a.	06-01 and 12-01	CA74814ZDE03	15 000	CAD	MTN CAN		
2025-06-01	2005-10-07	107.723	5.350 s.-a.	06-01 and 12-01	CA74814ZDE03	10 000	CAD	MTN CAN		
2025-06-01	2006-11-07	109.266	5.350 s.-a.	06-01 and 12-01	CA74814ZDE03	50 000	CAD	MTN CAN		
2025-06-01	2006-11-08	108.899	5.350 s.-a.	06-01 and 12-01	CA74814ZDE03	25 000	CAD	MTN CAN		
2025-06-01	2006-11-10	108.090	5.350 s.-a.	06-01 and 12-01	CA74814ZDE03	20 000	CAD	MTN CAN		
2025-06-01	2007-05-10	107.243	5.350 s.-a.	06-01 and 12-01	CA74814ZDE03	50 000	CAD	MTN CAN		
2025-06-01	2007-05-23	107.538	5.350 s.-a.	06-01 and 12-01	CA74814ZDE03	50 000	CAD	MTN CAN		
2025-06-01	2007-06-19	102.487	5.350 s.-a.	06-01 and 12-01	CA74814ZDE03	30 000	CAD	MTN CAN		
2025-06-01	2007-10-17	103.468	5.350 s.-a.	06-01 and 12-01	CA74814ZDE03	25 000	CAD	MTN CAN		
		Subtotal	5.350 s.-a.	06-01 and 12-01	CA74814ZDE03	652 000	CAD	MTN CAN		
2025-09-01	2015-01-12	100.504	2.750 s.-a.	03-01 and 09-01	CA74814ZEV19	500 000	CAD	MTN CAN		
2025-09-01	2015-01-13	100.274	2.750 s.-a.	03-01 and 09-01	CA74814ZEV19	500 000	CAD	MTN CAN		
2025-09-01	2015-02-02	104.393	2.750 s.-a.	03-01 and 09-01	CA74814ZEV19	500 000	CAD	MTN CAN		
2025-09-01	2015-03-03	105.456	2.750 s.-a.	03-01 and 09-01	CA74814ZEV19	500 000	CAD	MTN CAN		
2025-09-01	2015-05-15	101.146	2.750 s.-a.	03-01 and 09-01	CA74814ZEV19	500 000	CAD	MTN CAN		
2025-09-01	2015-05-19	101.916	2.750 s.-a.	03-01 and 09-01	CA74814ZEV19	500 000	CAD	MTN CAN		
2025-09-01	2015-06-12	101.211	2.750 s.-a.	03-01 and 09-01	CA74814ZEV19	500 000	CAD	MTN CAN		
2025-09-01	2015-07-17	102.466	2.750 s.-a.	03-01 and 09-01	CA74814ZEV19	500 000	CAD	MTN CAN		
2025-09-01	2015-08-11	104.202	2.750 s.-a.	03-01 and 09-01	CA74814ZEV19	500 000	CAD	MTN CAN		
2025-09-01	2015-11-23	100.751	2.750 s.-a.	03-01 and 09-01	CA74814ZEV19	500 000	CAD	MTN CAN		
2025-09-01	2015-11-24	101.026	2.750 s.-a.	03-01 and 09-01	CA74814ZEV19	500 000	CAD	MTN CAN		
2025-09-01	2016-02-08	103.911	2.750 s.-a.	03-01 and 09-01	CA74814ZEV19	500 000	CAD	MTN CAN		
2025-09-01	2020-04-13	106.232	2.750 s.-a.	03-01 and 09-01	CA74814ZEV19	600 000	CAD	MTN CAN		
2025-09-01	2020-06-08	108.960	2.750 s.-a.	03-01 and 09-01	CA74814ZEV19	600 000	CAD	MTN CAN		
		Subtotal	2.750 s.-a.	03-01 and 09-01	CA74814ZEV19	7 200 000	CAD	MTN CAN	2 022 000	3, 5
2025-10-28	2015-10-28	99.018	1.125 a.	10-28	XS1311586967	750 000	EUR	MTN EURO		
2025-10-28	2015-12-14	99.093	1.125 a.	10-28	XS1311586967	350 000	EUR	MTN EURO		
		Subtotal	1.125 a.	10-28	XS1311586967	1 100 000	EUR	MTN EURO		3
2026-01-30	1996-01-30	99.974	6.350 s.-a.	01-30 and 07-30	US74815HBZ47	149 875	USD	MTN USD		
2026-02-27	1996-02-29	100.000	7.140 s.-a.	02-27 and 08-27	US74815HCB69	99 770	USD	MTN USD		
2026-03-02	1996-02-29	100.000	7.485 s.-a.	03-02 and 09-02	US74815HCA86	150 000	USD	MTN USD		
2026-03-06	1996-03-06	100.000	7.365 s.-a.	03-06 and 09-06	US74815HCC43	99 850	USD	MTN USD		
2026-03-10	1996-03-08	100.000	7.035 s.-a.	03-10 and 09-10	US74815HCD26	50 000	USD	MTN USD		
2026-04-01	1996-12-27	109.944	8.500 s.-a.	04-01 and 10-01	CA74814ZBH51	100 000	CAD	MTN CAN	26 000	6
2026-04-01	1999-01-12	133.783	8.500 s.-a.	04-01 and 10-01	CA74814ZCA99	90 000	CAD	MTN CAN		

1.3. MEDIUM-TERM NOTES

Maturity Date	Issue Date	Issue Price	Coupon ⁽¹⁾ (%)	Interest Payment Date	ISIN	Outstanding (000)	Currency	Program	Contributions Made to a Sinking Fund (000)	Notes
2026-04-01	2003-07-22	103.330	5.500 s.-a.	04-01 and 10-01	CA74814ZCX92	74 332	CAD	MTN CAN		
2026-04-01	2007-04-01	100.000	7.500 s.-a.	04-01 and 10-01	CA74814ZDS98	165 850	CAD	MTN CAN		
2026-04-01	2003-09-16	103.330	6.400 s.-a.	04-01 and 10-01	CA74814ZEJ80	90 000	CAD	MTN CAN		7
2026-04-09	1996-04-09	100.000	7.380 s.-a.	04-09 and 10-09	US748149AE18	100 000	USD	MTN USD		
2026-04-15	1996-04-11	100.000	7.500 s.-a.	04-15 and 10-15	US74815HCF73	50 000	USD	MTN USD		
2026-04-15	1996-04-11	100.000	7.500 s.-a.	04-15 and 10-15	US74815HCG56	50 000	USD	MTN USD		
2026-05-20	2015-11-20	99.957	3.700 s.-a.	05-20 and 11-20	AU3CB0234029	50 000	AUD	MTN AUD		
2026-05-20	2016-01-25	101.283	3.700 s.-a.	05-20 and 11-20	AU3CB0234029	25 000	AUD	MTN AUD		
2026-05-20	2016-03-09	101.356	3.700 s.-a.	05-20 and 11-20	AU3CB0234029	30 000	AUD	MTN AUD		
2026-05-20	2016-04-12	102.008	3.700 s.-a.	05-20 and 11-20	AU3CB0234029	35 000	AUD	MTN AUD		
2026-05-20	2016-04-28	101.237	3.700 s.-a.	05-20 and 11-20	AU3CB0234029	60 000	AUD	MTN AUD		
2026-05-20	2016-05-09	102.896	3.700 s.-a.	05-20 and 11-20	AU3CB0234029	40 000	AUD	MTN AUD		
2026-05-20	2016-05-09	102.767	3.700 s.-a.	05-20 and 11-20	AU3CB0234029	20 000	AUD	MTN AUD		
2026-05-20	2016-06-30	105.314	3.700 s.-a.	05-20 and 11-20	AU3CB0234029	100 000	AUD	MTN AUD		
2026-05-20	2016-07-19	108.226	3.700 s.-a.	05-20 and 11-20	AU3CB0234029	75 000	AUD	MTN AUD		
2026-05-20	2016-08-10	108.049	3.700 s.-a.	05-20 and 11-20	AU3CB0234029	80 000	AUD	MTN AUD		
2026-05-20	2016-10-13	107.509	3.700 s.-a.	05-20 and 11-20	AU3CB0234029	45 000	AUD	MTN AUD		
		Subtotal	3.700 s.-a.	05-20 and 11-20	AU3CB0234029	560 000	AUD	MTN AUD		
2026-07-22	1996-07-22	100.000	7.295 s.-a.	01-22 and 07-22	US74815HCJ95	99 905	USD	MTN USD		8
2026-09-01	2016-02-22	100.202	2.500 s.-a.	03-01 and 09-01	CA74814ZEX74	500 000	CAD	MTN CAN		
2026-09-01	2016-02-26	100.498	2.500 s.-a.	03-01 and 09-01	CA74814ZEX74	500 000	CAD	MTN CAN		
2026-09-01	2016-04-04	101.432	2.500 s.-a.	03-01 and 09-01	CA74814ZEX74	500 000	CAD	MTN CAN		
2026-09-01	2016-04-26	101.194	2.500 s.-a.	03-01 and 09-01	CA74814ZEX74	500 000	CAD	MTN CAN		
2026-09-01	2016-06-13	103.064	2.500 s.-a.	03-01 and 09-01	CA74814ZEX74	500 000	CAD	MTN CAN		
2026-09-01	2016-07-19	104.821	2.500 s.-a.	03-01 and 09-01	CA74814ZEX74	500 000	CAD	MTN CAN		
2026-09-01	2016-09-27	104.380	2.500 s.-a.	03-01 and 09-01	CA74814ZEX74	500 000	CAD	MTN CAN		
2026-09-01	2016-10-19	103.105	2.500 s.-a.	03-01 and 09-01	CA74814ZEX74	500 000	CAD	MTN CAN		
2026-09-01	2016-11-02	103.264	2.500 s.-a.	03-01 and 09-01	CA74814ZEX74	500 000	CAD	MTN CAN		
2026-09-01	2016-11-21	100.795	2.500 s.-a.	03-01 and 09-01	CA74814ZEX74	500 000	CAD	MTN CAN		
2026-09-01	2016-12-13	99.827	2.500 s.-a.	03-01 and 09-01	CA74814ZEX74	500 000	CAD	MTN CAN		
2026-09-01	2016-12-20	98.892	2.500 s.-a.	03-01 and 09-01	CA74814ZEX74	500 000	CAD	MTN CAN		
		Subtotal	2.500 s.-a.	03-01 and 09-01	CA74814ZEX74	6 000 000	CAD	MTN CAN	1 870 000	2, 3, 5
2026-09-15	2022-05-06	99.693	2.250 a.	09-15	XS2476287979	750 000	GBP	MTN EURO		
2027-05-04	2017-05-04	99.174	0.875 a.	05-04	XS1606720131	2 250 000	EUR	MTN EURO		3

1.3. MEDIUM-TERM NOTES

Maturity Date	Issue Date	Issue Price	Coupon ⁽¹⁾ (%)	Interest Payment Date	ISIN	Outstanding (000)	Currency	Program	Contributions Made to a Sinking Fund (000)	Notes
2027-09-01	2017-01-30	100.026	2.750 s.-a.	03-01 and 09-01	CA74814ZFB46	500 000	CAD	MTN CAN		
2027-09-01	2017-01-31	99.953	2.750 s.-a.	03-01 and 09-01	CA74814ZFB46	500 000	CAD	MTN CAN		
2027-09-01	2017-02-22	100.848	2.750 s.-a.	03-01 and 09-01	CA74814ZFB46	500 000	CAD	MTN CAN		
2027-09-01	2017-04-04	102.471	2.750 s.-a.	03-01 and 09-01	CA74814ZFB46	500 000	CAD	MTN CAN		
2027-09-01	2017-06-20	104.253	2.750 s.-a.	03-01 and 09-01	CA74814ZFB46	500 000	CAD	MTN CAN		
2027-09-01	2017-07-25	101.716	2.750 s.-a.	03-01 and 09-01	CA74814ZFB46	500 000	CAD	MTN CAN		
2027-09-01	2017-10-16	99.681	2.750 s.-a.	03-01 and 09-01	CA74814ZFB46	500 000	CAD	MTN CAN		
2027-09-01	2017-11-02	101.213	2.750 s.-a.	03-01 and 09-01	CA74814ZFB46	500 000	CAD	MTN CAN		
2027-09-01	2017-11-24	102.170	2.750 s.-a.	03-01 and 09-01	CA74814ZFB46	500 000	CAD	MTN CAN		
2027-09-01	2017-12-11	102.693	2.750 s.-a.	03-01 and 09-01	CA74814ZFB46	500 000	CAD	MTN CAN		
2027-09-01	2018-01-22	99.973	2.750 s.-a.	03-01 and 09-01	CA74814ZFB46	500 000	CAD	MTN CAN		
2027-09-01	2018-02-09	98.714	2.750 s.-a.	03-01 and 09-01	CA74814ZFB46	500 000	CAD	MTN CAN		
		Subtotal	2.750 s.-a.	03-01 and 09-01	CA74814ZFB46	6 000 000	CAD	MTN CAN		3
2028-01-01	2008-06-20	100.000	1.797 q.	01-01, 04-01, 07-01 and 10-01	CA74814ZDV28	219 882	CAD	MTN CAN		9
2028-03-21	2013-03-21	100.000	1.305 s.-a.	03-21 and 09-21	XS0907860919	5 000 000	JPY	MTN EURO		
2028-04-01	1999-02-19	100.600	6.100 s.-a.	04-01 and 10-01	CA74814ZCD39	5 000	CAD	MTN CAN		
2028-07-05	2018-07-05	100.000	3.647 s.-a.	01-05 and 07-05	XS1851223369	66 000	NZD	MTN EURO		
2028-07-05	2018-07-05	99.042	0.875 a.	07-05	XS1851229218	1 000 000	EUR	MTN EURO		3
2028-09-01	2018-04-05	99.389	2.750 s.-a.	03-01 and 09-01	CA74814ZFD02	500 000	CAD	MTN CAN		
2028-09-01	2018-04-09	98.802	2.750 s.-a.	03-01 and 09-01	CA74814ZFD02	500 000	CAD	MTN CAN		
2028-09-01	2018-04-30	97.860	2.750 s.-a.	03-01 and 09-01	CA74814ZFD02	500 000	CAD	MTN CAN		
2028-09-01	2018-05-11	97.726	2.750 s.-a.	03-01 and 09-01	CA74814ZFD02	500 000	CAD	MTN CAN		
2028-09-01	2018-06-07	99.001	2.750 s.-a.	03-01 and 09-01	CA74814ZFD02	500 000	CAD	MTN CAN		
2028-09-01	2018-06-14	98.523	2.750 s.-a.	03-01 and 09-01	CA74814ZFD02	500 000	CAD	MTN CAN		
2028-09-01	2018-07-16	99.464	2.750 s.-a.	03-01 and 09-01	CA74814ZFD02	500 000	CAD	MTN CAN		
2028-09-01	2018-07-23	99.902	2.750 s.-a.	03-01 and 09-01	CA74814ZFD02	500 000	CAD	MTN CAN		
2028-09-01	2018-09-12	98.479	2.750 s.-a.	03-01 and 09-01	CA74814ZFD02	500 000	CAD	MTN CAN		
2028-09-01	2018-11-09	96.826	2.750 s.-a.	03-01 and 09-01	CA74814ZFD02	500 000	CAD	MTN CAN		
2028-09-01	2019-01-18	99.923	2.750 s.-a.	03-01 and 09-01	CA74814ZFD02	500 000	CAD	MTN CAN		
2028-09-01	2019-02-22	101.545	2.750 s.-a.	03-01 and 09-01	CA74814ZFD02	500 000	CAD	MTN CAN		
		Subtotal	2.750 s.-a.	03-01 and 09-01	CA74814ZFD02	6 000 000	CAD	MTN CAN	815 000	3
2028-10-18	2018-04-18	99.779	3.250 s.-a.	04-18 and 10-18	AU3CB0252385	65 000	AUD	MTN AUD		
2028-10-18	2018-05-02	98.493	3.250 s.-a.	04-18 and 10-18	AU3CB0252385	50 000	AUD	MTN AUD		
2028-10-18	2018-05-22	99.256	3.250 s.-a.	04-18 and 10-18	AU3CB0252385	45 000	AUD	MTN AUD		
		Subtotal	3.250 s.-a.	04-18 and 10-18	AU3CB0252385	160 000	AUD	MTN AUD		

1.3. MEDIUM-TERM NOTES

Maturity Date	Issue Date	Issue Price	Coupon ⁽¹⁾ (%)	Interest Payment Date	ISIN	Outstanding (000)	Currency	Program	Contributions Made to a Sinking Fund (000)	Notes
2029-01-24	2018-07-24	100.000	3.635 s.-a.	01-24 and 07-24	XS1857521436	49 000	NZD	MTN EURO		
2029-04-03	2009-04-03	100.000	2.730 s.-a.	04-03 and 10-03	XS0420287897	13 000 000	JPY	MTN EURO		
2029-04-10	2019-04-10	100.000	2.854 s.-a.	04-09 and 10-09	XS1980040577	66 000	NZD	MTN EURO		
2029-04-11	2019-04-11	100.000	1.169 s.-a.	04-11	XS1980856345	1 700 000	SEK	MTN EURO		
2029-04-27	2009-04-30	100.000	2.900 s.-a.	04-27 and 10-27	XS0425476891	3 000 000	JPY	MTN EURO		
2029-09-01	2019-04-01	99.769	2.300 s.-a.	03-01 and 09-01	CA74814ZFF59	500 000	CAD	MTN CAN		
2029-09-01	2019-04-05	98.937	2.300 s.-a.	03-01 and 09-01	CA74814ZFF59	500 000	CAD	MTN CAN		
2029-09-01	2019-05-24	98.886	2.300 s.-a.	03-01 and 09-01	CA74814ZFF59	500 000	CAD	MTN CAN		
2029-09-01	2019-06-14	100.790	2.300 s.-a.	03-01 and 09-01	CA74814ZFF59	500 000	CAD	MTN CAN		
2029-09-01	2019-08-23	103.923	2.300 s.-a.	03-01 and 09-01	CA74814ZFF59	500 000	CAD	MTN CAN		
2029-09-01	2019-09-10	103.195	2.300 s.-a.	03-01 and 09-01	CA74814ZFF59	500 000	CAD	MTN CAN		
2029-09-01	2019-09-24	102.037	2.300 s.-a.	03-01 and 09-01	CA74814ZFF59	500 000	CAD	MTN CAN		
2029-09-01	2019-09-27	102.944	2.300 s.-a.	03-01 and 09-01	CA74814ZFF59	500 000	CAD	MTN CAN		
2029-09-01	2019-10-08	103.291	2.300 s.-a.	03-01 and 09-01	CA74814ZFF59	500 000	CAD	MTN CAN		
2029-09-01	2019-11-21	101.865	2.300 s.-a.	03-01 and 09-01	CA74814ZFF59	500 000	CAD	MTN CAN		
2029-09-01	2019-12-09	100.721	2.300 s.-a.	03-01 and 09-01	CA74814ZFF59	500 000	CAD	MTN CAN		
2029-09-01	2020-01-14	101.088	2.300 s.-a.	03-01 and 09-01	CA74814ZFF59	500 000	CAD	MTN CAN		
2029-09-01	2020-01-30	103.320	2.300 s.-a.	03-01 and 09-01	CA74814ZFF59	500 000	CAD	MTN CAN		
		Subtotal	2.300 s.-a.	03-01 and 09-01	CA74814ZFF59	6 500 000	CAD	MTN CAN	2 700 000	2, 3
2029-10-15	2019-10-15	100.371	0.000		XS2065939469	1 000 000	EUR	MTN EURO		3
2029-10-18	2019-04-18	99.317	2.600 s.-a.	04-18 and 10-18	AU3CB0262590	100 000	AUD	MTN AUD		
2030-09-01	2020-04-01	100.103	1.900 s.-a.	03-01 and 09-01	CA74814ZFG33	600 000	CAD	MTN CAN		
2030-09-01	2020-04-03	100.556	1.900 s.-a.	03-01 and 09-01	CA74814ZFG33	600 000	CAD	MTN CAN		
2030-09-01	2020-04-16	101.541	1.900 s.-a.	03-01 and 09-01	CA74814ZFG33	600 000	CAD	MTN CAN		
2030-09-01	2020-04-29	104.208	1.900 s.-a.	03-01 and 09-01	CA74814ZFG33	600 000	CAD	MTN CAN		
2030-09-01	2020-05-11	104.361	1.900 s.-a.	03-01 and 09-01	CA74814ZFG33	600 000	CAD	MTN CAN		
2030-09-01	2020-06-11	104.445	1.900 s.-a.	03-01 and 09-01	CA74814ZFG33	600 000	CAD	MTN CAN		
2030-09-01	2020-06-26	105.274	1.900 s.-a.	03-01 and 09-01	CA74814ZFG33	600 000	CAD	MTN CAN		
2030-09-01	2020-07-20	106.492	1.900 s.-a.	03-01 and 09-01	CA74814ZFG33	600 000	CAD	MTN CAN		
2030-09-01	2020-08-07	106.806	1.900 s.-a.	03-01 and 09-01	CA74814ZFG33	600 000	CAD	MTN CAN		
2030-09-01	2020-08-21	106.119	1.900 s.-a.	03-01 and 09-01	CA74814ZFG33	600 000	CAD	MTN CAN		
2030-09-01	2020-09-09	105.973	1.900 s.-a.	03-01 and 09-01	CA74814ZFG33	600 000	CAD	MTN CAN		
2030-09-01	2020-09-16	106.358	1.900 s.-a.	03-01 and 09-01	CA74814ZFG33	600 000	CAD	MTN CAN		
2030-09-01	2020-09-25	106.372	1.900 s.-a.	03-01 and 09-01	CA74814ZFG33	600 000	CAD	MTN CAN		
2030-09-01	2020-10-16	106.059	1.900 s.-a.	03-01 and 09-01	CA74814ZFG33	600 000	CAD	MTN CAN		

1.3. MEDIUM-TERM NOTES

Maturity Date	Issue Date	Issue Price	Coupon ⁽¹⁾ (%)	Interest Payment Date	ISIN	Outstanding (000)	Currency	Program	Contributions Made to a Sinking Fund (000)	Notes
2030-09-01	2020-11-17	104.717	1.900 s.-a.	03-01 and 09-01	CA74814ZFG33	600 000	CAD	MTN CAN		
2030-09-01	2020-11-23	104.943	1.900 s.-a.	03-01 and 09-01	CA74814ZFG33	600 000	CAD	MTN CAN		
2030-09-01	2020-12-04	104.528	1.900 s.-a.	03-01 and 09-01	CA74814ZFG33	600 000	CAD	MTN CAN		
2030-09-01	2020-12-14	104.627	1.900 s.-a.	03-01 and 09-01	CA74814ZFG33	600 000	CAD	MTN CAN		
		Subtotal	1.900 s.-a.	03-01 and 09-01	CA74814ZFG33	10 800 000	CAD	MTN CAN	1 360 000	2, 3
2030-10-29	2020-10-29	100.210	0.000		XS2250201329	2 250 000	EUR	MTN EURO		3
2031-05-05	2021-05-05	99.754	0.250 a.	05-05	XS2338991941	2 500 000	EUR	MTN EURO		3
2031-05-27	2021-05-27	99.677	2.100 s.-a.	05-27 and 11-27	CA74814ZFM01	500 000	CAD	MTN CAN		3, 10
2031-06-18	2021-06-18	100.000	0.030 a.	06-18	CH1117896477	250 000	CHF	MTN EURO		
2031-09-01	2021-01-12	100.382	1.500 s.-a.	03-01 and 09-01	CA74814ZFH16	600 000	CAD	MTN CAN		
2031-09-01	2021-01-14	99.833	1.500 s.-a.	03-01 and 09-01	CA74814ZFH16	600 000	CAD	MTN CAN		
2031-09-01	2021-01-28	99.990	1.500 s.-a.	03-01 and 09-01	CA74814ZFH16	600 000	CAD	MTN CAN		
2031-09-01	2021-02-23	96.893	1.500 s.-a.	03-01 and 09-01	CA74814ZFH16	600 000	CAD	MTN CAN		
2031-09-01	2021-03-05	94.951	1.500 s.-a.	03-01 and 09-01	CA74814ZFH16	600 000	CAD	MTN CAN		
2031-09-01	2021-04-08	93.615	1.500 s.-a.	03-01 and 09-01	CA74814ZFH16	600 000	CAD	MTN CAN		
2031-09-01	2021-04-28	93.867	1.500 s.-a.	03-01 and 09-01	CA74814ZFH16	600 000	CAD	MTN CAN		
2031-09-01	2021-05-17	93.496	1.500 s.-a.	03-01 and 09-01	CA74814ZFH16	600 000	CAD	MTN CAN		
2031-09-01	2021-05-20	93.580	1.500 s.-a.	03-01 and 09-01	CA74814ZFH16	600 000	CAD	MTN CAN		
2031-09-01	2021-06-17	95.198	1.500 s.-a.	03-01 and 09-01	CA74814ZFH16	600 000	CAD	MTN CAN		
2031-09-01	2021-09-13	97.015	1.500 s.-a.	03-01 and 09-01	CA74814ZFH16	600 000	CAD	MTN CAN		
2031-09-01	2021-11-08	93.606	1.500 s.-a.	03-01 and 09-01	CA74814ZFH16	600 000	CAD	MTN CAN		
2031-09-01	2021-12-13	94.640	1.500 s.-a.	03-01 and 09-01	CA74814ZFH16	600 000	CAD	MTN CAN		
2031-09-01	2022-02-03	92.156	1.500 s.-a.	03-01 and 09-01	CA74814ZFH16	600 000	CAD	MTN CAN		
2031-09-01	2022-03-15	90.400	1.500 s.-a.	03-01 and 09-01	CA74814ZFH16	600 000	CAD	MTN CAN		
		Subtotal	1.500 s.-a.	03-01 and 09-01	CA74814ZFH16	9 000 000	CAD	MTN CAN	1 250 000	2, 3
2032-01-25	2022-01-25	99.244	0.500 a.	01-25	XS2435787283	2 250 000	EUR	MTN EURO		3
2032-05-20	2022-05-20	99.992	3.650 s.-a.	05-20 and 11-20	CA74814ZFP32	1 000 000	CAD	MTN CAN		3, 10
2032-09-01	2022-04-11	99.989	3.250 s.-a.	03-01 and 09-01	CA74814ZFN83	600 000	CAD	MTN CAN		
2032-09-01	2022-04-12	99.448	3.250 s.-a.	03-01 and 09-01	CA74814ZFN83	600 000	CAD	MTN CAN		
2032-09-01	2022-05-05	96.406	3.250 s.-a.	03-01 and 09-01	CA74814ZFN83	600 000	CAD	MTN CAN		
2032-09-01	2022-05-13	95.467	3.250 s.-a.	03-01 and 09-01	CA74814ZFN83	600 000	CAD	MTN CAN		
2032-09-01	2022-06-10	94.098	3.250 s.-a.	03-01 and 09-01	CA74814ZFN83	600 000	CAD	MTN CAN		
2032-09-01	2022-07-22	95.488	3.250 s.-a.	03-01 and 09-01	CA74814ZFN83	600 000	CAD	MTN CAN		
2032-09-01	2022-08-25	95.670	3.250 s.-a.	03-01 and 09-01	CA74814ZFN83	600 000	CAD	MTN CAN		

1.3. MEDIUM-TERM NOTES

Maturity Date	Issue Date	Issue Price	Coupon ⁽¹⁾ (%)	Interest Payment Date	ISIN	Outstanding (000)	Currency	Program	Contributions Made to a Sinking Fund (000)	Notes
2032-09-01	2022-09-13	94.697	3.250 s.-a.	03-01 and 09-01	CA74814ZFN83	600 000	CAD	MTN CAN		
2032-09-01	2022-11-15	94.108	3.250 s.-a.	03-01 and 09-01	CA74814ZFN83	600 000	CAD	MTN CAN		
2032-09-01	2022-11-25	95.639	3.250 s.-a.	03-01 and 09-01	CA74814ZFN83	600 000	CAD	MTN CAN		
2032-09-01	2022-12-02	95.268	3.250 s.-a.	03-01 and 09-01	CA74814ZFN83	600 000	CAD	MTN CAN		
2032-09-01	2023-01-26	97.195	3.250 s.-a.	03-01 and 09-01	CA74814ZFN83	600 000	CAD	MTN CAN		
2032-09-01	2023-02-09	95.975	3.250 s.-a.	03-01 and 09-01	CA74814ZFN83	600 000	CAD	MTN CAN		
2032-09-01	2023-02-27	93.492	3.250 s.-a.	03-01 and 09-01	CA74814ZFN83	600 000	CAD	MTN CAN		
		Subtotal	3.250 s.-a.	03-01 and 09-01	CA74814ZFN83	8 400 000	CAD	MTN CAN		3
2032-11-22	2022-11-22	99.852	3.900 s.-a.	05-22 and 11-22	CA74814ZFR97	800 000	CAD	MTN CAN		3, 10
2033-01-24	2023-01-24	99.067	3.000 a.	24-janv	XS2579050639	2 250 000	EUR	MTN EURO		3
2033-04-06	2022-04-06	99.552	3.650 s.-a.	04-06 and 10-06	AU3CB0288223	60 000	AUD	MTN AUD		
2033-09-01	2023-03-27	100.344	3.600 s.-a.	03-01 and 09-01	CA74814ZFS70	600 000	CAD	MTN CAN		
2033-09-01	2023-03-29	99.379	3.600 s.-a.	03-01 and 09-01	CA74814ZFS70	600 000	CAD	MTN CAN		
		Subtotal	3.600 s.-a.	03-01 and 09-01	CA74814ZFS70	1 200 000	CAD	MTN CAN		3
2035-04-01	1995-01-31	28.560		04-01	CA74814ZAH60	150 000	CAD	MTN CAN		11
2035-04-01	1995-04-11	13.489		04-01 and 10-01	CA74814ZAS26	150 000	CAD	MTN CAN		12
2035-04-01	1995-04-13	13.772		04-01 and 10-01	CA74814ZAT09	100 000	CAD	MTN CAN		13
2035-04-01	1997-12-15	97.955	6.500 s.-a.	04-01 and 10-01	CA74814ZBP77	100 000	CAD	MTN CAN		
2035-04-01	1997-12-22	98.398	6.500 s.-a.	04-01 and 10-01	CA74814ZBP77	100 000	CAD	MTN CAN		
2035-04-01	1997-12-23	98.716	6.500 s.-a.	04-01 and 10-01	CA74814ZBP77	100 000	CAD	MTN CAN		
		Subtotal	6.500 s.-a.	04-01 and 10-01	CA74814ZBP77	300 000	CAD	MTN CAN		
2035-04-01	1999-02-02	12.112	0.000		CA74814ZCB72	250 000	CAD	MTN CAN		
2035-04-01	1999-02-03	12.407	0.000		CA74814ZCB72	56 000	CAD	MTN CAN		
2035-04-01	1999-02-05	12.025	0.000		CA74814ZCB72	150 000	CAD	MTN CAN		
		Subtotal	0.000		CA74814ZCB72	456 000	CAD	MTN CAN		
2035-11-17	2005-11-17	99.690	5.400 s.-a.	05-17 and 11-17	US74815HCP55	75 000	USD	MTN USD		
2036-07-22	1996-07-22	100.000	7.970 s.-a.	01-22 and 07-22	US74815HCH30	160 000	USD	MTN USD		
2036-12-01	Diverse	Diverse	3.250 s.-a.	06-01 and 12-01	CA74814ZDW01	972 832	CAD	MTN CAN		9
2038-12-01	2006-08-29	102.278	5.000 s.-a.	06-01 and 12-01	CA74814ZDK62	500 000	CAD	MTN CAN		
2038-12-01	2006-10-06	105.683	5.000 s.-a.	06-01 and 12-01	CA74814ZDK62	500 000	CAD	MTN CAN		

1.3. MEDIUM-TERM NOTES

Maturity Date	Issue Date	Issue Price	Coupon ⁽¹⁾ (%)	Interest Payment Date	ISIN	Outstanding (000)	Currency	Program	Contributions Made to a Sinking Fund (000)	Notes
2038-12-01	2006-12-21	105.446	5.000 s.-a.	06-01 and 12-01	CA74814ZDK62	500 000	CAD	MTN CAN		
2038-12-01	2007-08-27	98.407	5.000 s.-a.	06-01 and 12-01	CA74814ZDK62	500 000	CAD	MTN CAN		
2038-12-01	2007-09-27	98.763	5.000 s.-a.	06-01 and 12-01	CA74814ZDK62	500 000	CAD	MTN CAN		
2038-12-01	2007-11-13	100.485	5.000 s.-a.	06-01 and 12-01	CA74814ZDK62	500 000	CAD	MTN CAN		
2038-12-01	2007-12-05	101.713	5.000 s.-a.	06-01 and 12-01	CA74814ZDK62	500 000	CAD	MTN CAN		
2038-12-01	2008-04-07	102.117	5.000 s.-a.	06-01 and 12-01	CA74814ZDK62	500 000	CAD	MTN CAN		
2038-12-01	2008-06-16	101.301	5.000 s.-a.	06-01 and 12-01	CA74814ZDK62	500 000	CAD	MTN CAN		
2038-12-01	2009-04-09	98.128	5.000 s.-a.	06-01 and 12-01	CA74814ZDK62	500 000	CAD	MTN CAN		
	Subtotal		5.000 s.-a.	06-01 and 12-01	CA74814ZDK62	5 000 000	CAD	MTN CAN		3
2039-10-01	1999-02-05	9.595	0.000		CA74814ZCC55	525 000	CAD	MTN CAN		
2040-04-01	2000-05-25	100.505		04-01 and 10-01	CA74814ZCJ09	45 000	CAD	MTN CAN		
2040-04-01	2000-05-26	100.997		04-01 and 10-01	CA74814ZCJ09	57 000	CAD	MTN CAN		
2040-04-01	2000-05-29	100.103		04-01 and 10-01	CA74814ZCJ09	25 000	CAD	MTN CAN		
2040-04-01	2000-08-01	111.138		04-01 and 10-01	CA74814ZCJ09	20 000	CAD	MTN CAN		
2040-04-01	2000-08-02	112.656		04-01 and 10-01	CA74814ZCJ09	10 000	CAD	MTN CAN		
2040-04-01	2000-08-04	111.232		04-01 and 10-01	CA74814ZCJ09	30 000	CAD	MTN CAN		
2040-04-01	2000-08-09	112.523		04-01 and 10-01	CA74814ZCJ09	10 000	CAD	MTN CAN		
2040-04-01	2000-09-01	110.749		04-01 and 10-01	CA74814ZCJ09	10 000	CAD	MTN CAN		
2040-04-01	2000-09-18	109.996		04-01 and 10-01	CA74814ZCJ09	15 000	CAD	MTN CAN		
2040-04-01	2000-09-29	104.202		04-01 and 10-01	CA74814ZCJ09	7 000	CAD	MTN CAN		
2040-04-01	2000-10-02	104.604		04-01 and 10-01	CA74814ZCJ09	5 000	CAD	MTN CAN		
2040-04-01	2000-10-03	104.971		04-01 and 10-01	CA74814ZCJ09	20 000	CAD	MTN CAN		
2040-04-01	2000-10-20	107.438		04-01 and 10-01	CA74814ZCJ09	5 000	CAD	MTN CAN		
2040-04-01	2000-11-14	103.141		04-01 and 10-01	CA74814ZCJ09	5 000	CAD	MTN CAN		
2040-04-01	2000-12-01	109.734		04-01 and 10-01	CA74814ZCJ09	30 000	CAD	MTN CAN		
2040-04-01	2000-12-08	108.671		04-01 and 10-01	CA74814ZCJ09	10 000	CAD	MTN CAN		
2040-04-01	2001-01-09	105.580		04-01 and 10-01	CA74814ZCJ09	5 000	CAD	MTN CAN		
2040-04-01	2001-01-09	105.162		04-01 and 10-01	CA74814ZCJ09	30 000	CAD	MTN CAN		
2040-04-01	2001-01-10	105.633		04-01 and 10-01	CA74814ZCJ09	8 000	CAD	MTN CAN		
2040-04-01	2001-01-10	103.767		04-01 and 10-01	CA74814ZCJ09	5 000	CAD	MTN CAN		
2040-04-01	2001-01-10	103.835		04-01 and 10-01	CA74814ZCJ09	5 000	CAD	MTN CAN		
2040-04-01	2001-01-15	102.768		04-01 and 10-01	CA74814ZCJ09	10 000	CAD	MTN CAN		
2040-04-01	2001-01-15	102.666		04-01 and 10-01	CA74814ZCJ09	10 000	CAD	MTN CAN		
2040-04-01	2001-01-16	102.752		04-01 and 10-01	CA74814ZCJ09	15 000	CAD	MTN CAN		
2040-04-01	2001-01-16	102.583		04-01 and 10-01	CA74814ZCJ09	20 000	CAD	MTN CAN		
2040-04-01	2001-02-06	103.406		04-01 and 10-01	CA74814ZCJ09	5 000	CAD	MTN CAN		
2040-04-01	2001-02-20	102.746		04-01 and 10-01	CA74814ZCJ09	10 000	CAD	MTN CAN		

1.3. MEDIUM-TERM NOTES

Maturity Date	Issue Date	Issue Price	Coupon ⁽¹⁾ (%)	Interest Payment Date	ISIN	Outstanding (000)	Currency	Program	Contributions Made to a Sinking Fund (000)	Notes
2040-04-01	2001-02-21	102.663		04-01 and 10-01	CA74814ZCJ09	10 000	CAD	MTN CAN		
2040-04-01	2001-04-11	100.650		04-01 and 10-01	CA74814ZCJ09	5 000	CAD	MTN CAN		
2040-04-01	2001-04-27	99.335		04-01 and 10-01	CA74814ZCJ09	5 000	CAD	MTN CAN		
2040-04-01	2001-04-27	99.238		04-01 and 10-01	CA74814ZCJ09	6 000	CAD	MTN CAN		
2040-04-01	2001-05-04	94.462		04-01 and 10-01	CA74814ZCJ09	10 000	CAD	MTN CAN		
		Subtotal		04-01 and 10-01	CA74814ZCJ09	463 000	CAD	MTN CAN		14
2041-12-01	2009-09-22	103.657	5.000 s.-a.	06-01 and 12-01	CA74814ZEF68	500 000	CAD	MTN CAN		
2041-12-01	2009-09-30	104.859	5.000 s.-a.	06-01 and 12-01	CA74814ZEF68	500 000	CAD	MTN CAN		
2041-12-01	2010-01-18	102.071	5.000 s.-a.	06-01 and 12-01	CA74814ZEF68	500 000	CAD	MTN CAN		
2041-12-01	2010-04-29	100.487	5.000 s.-a.	06-01 and 12-01	CA74814ZEF68	500 000	CAD	MTN CAN		
2041-12-01	2010-05-17	101.192	5.000 s.-a.	06-01 and 12-01	CA74814ZEF68	500 000	CAD	MTN CAN		
2041-12-01	2010-06-01	102.311	5.000 s.-a.	06-01 and 12-01	CA74814ZEF68	500 000	CAD	MTN CAN		
2041-12-01	2010-06-14	103.476	5.000 s.-a.	06-01 and 12-01	CA74814ZEF68	500 000	CAD	MTN CAN		
2041-12-01	2010-07-30	104.534	5.000 s.-a.	06-01 and 12-01	CA74814ZEF68	500 000	CAD	MTN CAN		
2041-12-01	2010-09-13	109.099	5.000 s.-a.	06-01 and 12-01	CA74814ZEF68	500 000	CAD	MTN CAN		
2041-12-01	2010-10-01	112.378	5.000 s.-a.	06-01 and 12-01	CA74814ZEF68	500 000	CAD	MTN CAN		
2041-12-01	2010-12-14	106.224	5.000 s.-a.	06-01 and 12-01	CA74814ZEF68	500 000	CAD	MTN CAN		
2041-12-01	2011-01-28	105.952	5.000 s.-a.	06-01 and 12-01	CA74814ZEF68	500 000	CAD	MTN CAN		
2041-12-01	2011-03-28	108.040	5.000 s.-a.	06-01 and 12-01	CA74814ZEF68	500 000	CAD	MTN CAN		
2041-12-01	2011-05-20	108.534	5.000 s.-a.	06-01 and 12-01	CA74814ZEF68	500 000	CAD	MTN CAN		
2041-12-01	2011-06-16	110.749	5.000 s.-a.	06-01 and 12-01	CA74814ZEF68	500 000	CAD	MTN CAN		
2041-12-01	2011-06-23	111.307	5.000 s.-a.	06-01 and 12-01	CA74814ZEF68	500 000	CAD	MTN CAN		
2041-12-01	2013-06-19	121.390	5.000 s.-a.	06-01 and 12-01	CA74814ZEF68	500 000	CAD	MTN CAN		
2041-12-01	2014-12-08	125.847	5.000 s.-a.	06-01 and 12-01	CA74814ZEF68	400 000	CAD	MTN CAN		
2041-12-01	2015-02-23	136.394	5.000 s.-a.	06-01 and 12-01	CA74814ZEF68	300 000	CAD	MTN CAN		
		Subtotal	5.000 s.-a.	06-01 and 12-01	CA74814ZEF68	9 200 000	CAD	MTN CAN	552 000	3, 6
2043-07-08	2003-07-08	100.511	5.600 s.-a.	01-08 and 07-08	CA74814ZCW10	80 000	CAD	MTN CAN		
2043-12-01	2011-08-17	103.875	4.250 s.-a.	06-01 and 12-01	CA74814ZEK53	500 000	CAD	MTN CAN		
2043-12-01	2011-09-06	103.467	4.250 s.-a.	06-01 and 12-01	CA74814ZEK53	500 000	CAD	MTN CAN		
2043-12-01	2011-09-19	106.764	4.250 s.-a.	06-01 and 12-01	CA74814ZEK53	500 000	CAD	MTN CAN		
2043-12-01	2011-10-26	104.680	4.250 s.-a.	06-01 and 12-01	CA74814ZEK53	500 000	CAD	MTN CAN		
2043-12-01	2011-12-14	110.860	4.250 s.-a.	06-01 and 12-01	CA74814ZEK53	500 000	CAD	MTN CAN		
2043-12-01	2012-02-17	111.957	4.250 s.-a.	06-01 and 12-01	CA74814ZEK53	500 000	CAD	MTN CAN		
2043-12-01	2012-04-03	110.863	4.250 s.-a.	06-01 and 12-01	CA74814ZEK53	500 000	CAD	MTN CAN		
2043-12-01	2012-04-27	109.798	4.250 s.-a.	06-01 and 12-01	CA74814ZEK53	500 000	CAD	MTN CAN		
2043-12-01	2012-05-08	110.707	4.250 s.-a.	06-01 and 12-01	CA74814ZEK53	500 000	CAD	MTN CAN		

1.3. MEDIUM-TERM NOTES

Maturity Date	Issue Date	Issue Price	Coupon ⁽¹⁾ (%)	Interest Payment Date	ISIN	Outstanding (000)	Currency	Program	Contributions Made to a Sinking Fund (000)	Notes
2043-12-01	2012-09-28	114.284	4.250 s.-a.	06-01 and 12-01	CA74814ZEK53	500 000	CAD	MTN CAN		
2043-12-01	2012-10-16	112.165	4.250 s.-a.	06-01 and 12-01	CA74814ZEK53	500 000	CAD	MTN CAN		
2043-12-01	2012-12-14	113.227	4.250 s.-a.	06-01 and 12-01	CA74814ZEK53	500 000	CAD	MTN CAN		
2043-12-01	2013-01-23	112.107	4.250 s.-a.	06-01 and 12-01	CA74814ZEK53	500 000	CAD	MTN CAN		
2043-12-01	2013-03-19	109.706	4.250 s.-a.	06-01 and 12-01	CA74814ZEK53	500 000	CAD	MTN CAN		
2043-12-01	2017-07-05	124.087	4.250 s.-a.	06-01 and 12-01	CA74814ZEK53	500 000	CAD	MTN CAN		
	Subtotal		4.250 s.-a.	06-01 and 12-01	CA74814ZEK53	7 500 000	CAD	MTN CAN	450 000	3, 6
2045-12-01	2013-04-30	98.353	3.500 s.-a.	06-01 and 12-01	CA74814ZER07	500 000	CAD	MTN CAN		
2045-12-01	2013-05-03	99.420	3.500 s.-a.	06-01 and 12-01	CA74814ZER07	500 000	CAD	MTN CAN		
2045-12-01	2013-06-07	96.109	3.500 s.-a.	06-01 and 12-01	CA74814ZER07	500 000	CAD	MTN CAN		
2045-12-01	2013-07-05	91.984	3.500 s.-a.	06-01 and 12-01	CA74814ZER07	500 000	CAD	MTN CAN		
2045-12-01	2013-09-04	87.245	3.500 s.-a.	06-01 and 12-01	CA74814ZER07	500 000	CAD	MTN CAN		
2045-12-01	2014-01-14	87.872	3.500 s.-a.	06-01 and 12-01	CA74814ZER07	500 000	CAD	MTN CAN		
2045-12-01	2014-02-10	90.758	3.500 s.-a.	06-01 and 12-01	CA74814ZER07	500 000	CAD	MTN CAN		
2045-12-01	2014-05-13	92.160	3.500 s.-a.	06-01 and 12-01	CA74814ZER07	500 000	CAD	MTN CAN		
2045-12-01	2014-05-30	93.470	3.500 s.-a.	06-01 and 12-01	CA74814ZER07	500 000	CAD	MTN CAN		
2045-12-01	2014-06-30	94.645	3.500 s.-a.	06-01 and 12-01	CA74814ZER07	500 000	CAD	MTN CAN		
2045-12-01	2014-08-26	97.140	3.500 s.-a.	06-01 and 12-01	CA74814ZER07	500 000	CAD	MTN CAN		
2045-12-01	2014-09-16	96.402	3.500 s.-a.	06-01 and 12-01	CA74814ZER07	500 000	CAD	MTN CAN		
2045-12-01	2014-11-10	97.207	3.500 s.-a.	06-01 and 12-01	CA74814ZER07	500 000	CAD	MTN CAN		
2045-12-01	2014-11-18	96.973	3.500 s.-a.	06-01 and 12-01	CA74814ZER07	500 000	CAD	MTN CAN		
2045-12-01	2014-11-24	98.434	3.500 s.-a.	06-01 and 12-01	CA74814ZER07	500 000	CAD	MTN CAN		
2045-12-01	2015-02-24	110.509	3.500 s.-a.	06-01 and 12-01	CA74814ZER07	500 000	CAD	MTN CAN		
2045-12-01	2015-04-15	112.274	3.500 s.-a.	06-01 and 12-01	CA74814ZER07	500 000	CAD	MTN CAN		
2045-12-01	2015-06-02	107.277	3.500 s.-a.	06-01 and 12-01	CA74814ZER07	500 000	CAD	MTN CAN		
2045-12-01	2015-07-31	107.682	3.500 s.-a.	06-01 and 12-01	CA74814ZER07	500 000	CAD	MTN CAN		
2045-12-01	2015-09-09	104.411	3.500 s.-a.	06-01 and 12-01	CA74814ZER07	500 000	CAD	MTN CAN		
	Subtotal		3.500 s.-a.	06-01 and 12-01	CA74814ZER07	10 000 000	CAD	MTN CAN	900 000	3, 6
2048-12-01	2015-09-28	103.130	3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	500 000	CAD	MTN CAN		
2048-12-01	2015-10-13	101.436	3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	500 000	CAD	MTN CAN		
2048-12-01	2015-11-20	100.214	3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	500 000	CAD	MTN CAN		
2048-12-01	2015-03-08	105.073	3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	500 000	CAD	MTN CAN		
2048-12-01	2016-05-31	109.282	3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	500 000	CAD	MTN CAN		
2048-12-01	2016-07-26	114.921	3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	500 000	CAD	MTN CAN		
2048-12-01	2016-09-21	112.951	3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	500 000	CAD	MTN CAN		
2048-12-01	2016-10-31	113.995	3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	500 000	CAD	MTN CAN		
2048-12-01	2016-11-23	107.575	3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	500 000	CAD	MTN CAN		

1.3. MEDIUM-TERM NOTES

Maturity Date	Issue Date	Issue Price	Coupon ⁽¹⁾ (%)	Interest Payment Date	ISIN	Outstanding (000)	Currency	Program	Contributions Made to a Sinking Fund (000)	Notes
2048-12-01	2016-12-02	107.699	3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	500 000	CAD	MTN CAN		
2048-12-01	2016-12-21	102.669	3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	500 000	CAD	MTN CAN		
2048-12-01	2017-03-07	103.806	3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	500 000	CAD	MTN CAN		
2048-12-01	2017-04-24	109.556	3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	500 000	CAD	MTN CAN		
2048-12-01	2017-05-30	111.211	3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	500 000	CAD	MTN CAN		
2048-12-01	2017-07-05	111.495	3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	500 000	CAD	MTN CAN		
2048-12-01	2017-08-28	107.674	3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	500 000	CAD	MTN CAN		
2048-12-01	2018-04-13	108.768	3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	500 000	CAD	MTN CAN		
2048-12-01	2018-05-16	106.690	3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	500 000	CAD	MTN CAN		
2048-12-01	2018-06-01	109.040	3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	500 000	CAD	MTN CAN		
2048-12-01	2018-06-18	109.240	3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	500 000	CAD	MTN CAN		
2048-12-01	2018-07-27	109.407	3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	500 000	CAD	MTN CAN		
2048-12-01	2018-08-27	108.723	3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	500 000	CAD	MTN CAN		
2048-12-01	2020-03-23	119.268	3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	350 000	CAD	MTN CAN		
2048-12-01	2020-03-24	120.778	3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	300 000	CAD	MTN CAN		
	Subtotal		3.500 s.-a.	06-01 and 12-01	CA74814ZEW91	11 650 000	CAD	MTN CAN	709 500	3, 6
2049-09-21	2008-12-01	99.025	5.100 s.-a.	03-21 and 09-21	CA74814ZDX83	3 440	CAD	MTN CAN		
2049-09-21	2009-04-20	101.322	5.100 s.-a.	03-21 and 09-21	CA74814ZDX83	10 000	CAD	MTN CAN		
	Subtotal		5.100 s.-a.	03-21 and 09-21	CA74814ZDX83	13 440	CAD	MTN CAN		
2051-09-21	2006-11-23	107.657	5.000 s.-a.	03-21 and 09-21	CA74814ZDN02	120 000	CAD	MTN CAN		
2051-09-21	2006-11-23	108.121	5.000 s.-a.	03-21 and 09-21	CA74814ZDN02	300 000	CAD	MTN CAN		
	Subtotal		5.000 s.-a.	03-21 and 09-21	CA74814ZDN02	420 000	CAD	MTN CAN		
2051-12-01	2019-01-25	100.080	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2019-02-01	100.059	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2019-04-16	105.791	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2019-05-17	109.196	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2019-06-11	112.642	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2019-07-22	112.755	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2019-09-03	121.512	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2019-11-15	115.293	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2019-11-28	118.937	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2020-01-20	115.869	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2020-04-08	114.420	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2020-04-23	120.446	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2020-05-25	123.442	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2020-06-03	122.642	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		

1.3. MEDIUM-TERM NOTES

Maturity Date	Issue Date	Issue Price	Coupon ⁽¹⁾ (%)	Interest Payment Date	ISIN	Outstanding (000)	Currency	Program	Contributions Made to a Sinking Fund (000)	Notes
2051-12-01	2020-06-18	125.884	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2020-06-30	126.976	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2020-07-09	129.303	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2020-07-24	130.987	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2020-09-01	125.119	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2020-09-18	128.726	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2020-11-26	123.931	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2020-11-27	124.218	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2021-02-03	119.292	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2021-02-11	116.734	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2021-03-02	110.314	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2021-04-06	107.626	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2021-04-13	107.710	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
2051-12-01	2021-04-26	106.799	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	500 000	CAD	MTN CAN		
		Subtotal	3.100 s.-a.	06-01 and 12-01	CA74814ZFE84	14 000 000	CAD	MTN CAN	435 000	3, 6
2053-09-21	2008-12-01	99.416	5.100 s.-a.	03-21 and 09-21	CA74814ZDY66	12 192	CAD	MTN CAN		
2053-09-21	2009-04-22	100.083	5.100 s.-a.	03-21 and 09-21	CA74814ZDY66	10 000	CAD	MTN CAN		
2053-09-21	2009-12-10	107.704	5.100 s.-a.	03-21 and 09-21	CA74814ZDY66	15 000	CAD	MTN CAN		
		Subtotal	5.100 s.-a.	03-21 and 09-21	CA74814ZDY66	37 192	CAD	MTN CAN		
2053-12-01	2021-05-05	100.827	2.850 s.-a.	06-01 and 12-01	CA74814ZFL28	500 000	CAD	MTN CAN		
2053-12-01	2021-05-07	101.084	2.850 s.-a.	06-01 and 12-01	CA74814ZFL28	500 000	CAD	MTN CAN		
2053-12-01	2021-05-31	101.277	2.850 s.-a.	06-01 and 12-01	CA74814ZFL28	500 000	CAD	MTN CAN		
2053-12-01	2021-06-09	102.945	2.850 s.-a.	06-01 and 12-01	CA74814ZFL28	500 000	CAD	MTN CAN		
2053-12-01	2021-06-23	105.229	2.850 s.-a.	06-01 and 12-01	CA74814ZFL28	500 000	CAD	MTN CAN		
2053-12-01	2021-07-15	106.653	2.850 s.-a.	06-01 and 12-01	CA74814ZFL28	500 000	CAD	MTN CAN		
2053-12-01	2021-09-02	106.429	2.850 s.-a.	06-01 and 12-01	CA74814ZFL28	500 000	CAD	MTN CAN		
2053-12-01	2021-09-28	103.494	2.850 s.-a.	06-01 and 12-01	CA74814ZFL28	500 000	CAD	MTN CAN		
2053-12-01	2021-10-12	102.446	2.850 s.-a.	06-01 and 12-01	CA74814ZFL28	500 000	CAD	MTN CAN		
2053-12-01	2021-11-18	101.563	2.850 s.-a.	06-01 and 12-01	CA74814ZFL28	500 000	CAD	MTN CAN		
2053-12-01	2021-12-16	106.122	2.850 s.-a.	06-01 and 12-01	CA74814ZFL28	500 000	CAD	MTN CAN		
2053-12-01	2022-01-17	102.240	2.850 s.-a.	06-01 and 12-01	CA74814ZFL28	500 000	CAD	MTN CAN		
2053-12-01	2022-02-25	94.195	2.850 s.-a.	06-01 and 12-01	CA74814ZFL28	500 000	CAD	MTN CAN		
2053-12-01	2022-03-30	90.501	2.850 s.-a.	06-01 and 12-01	CA74814ZFL28	500 000	CAD	MTN CAN		
2053-12-01	2022-04-07	91.625	2.850 s.-a.	06-01 and 12-01	CA74814ZFL28	500 000	CAD	MTN CAN		
2053-12-01	2022-04-28	84.970	2.850 s.-a.	06-01 and 12-01	CA74814ZFL28	500 000	CAD	MTN CAN		
2053-12-01	2022-05-27	83.785	2.850 s.-a.	06-01 and 12-01	CA74814ZFL28	500 000	CAD	MTN CAN		
2053-12-01	2022-06-06	82.915	2.850 s.-a.	06-01 and 12-01	CA74814ZFL28	500 000	CAD	MTN CAN		

1.3. MEDIUM-TERM NOTES

Maturity Date	Issue Date	Issue Price	Coupon ⁽¹⁾ (%)	Interest Payment Date	ISIN	Outstanding (000)	Currency	Program	Contributions Made to a Sinking Fund (000)	Notes
2053-12-01	2022-06-27	75.472	2.850 s.-a.	06-01 and 12-01	CA74814ZFL28	500 000	CAD	MTN CAN		
2053-12-01	2022-07-19	79.380	2.850 s.-a.	06-01 and 12-01	CA74814ZFL28	500 000	CAD	MTN CAN		
2053-12-01	2022-09-01	79.922	2.850 s.-a.	06-01 and 12-01	CA74814ZFL28	500 000	CAD	MTN CAN		
2053-12-01	2022-09-20	79.059	2.850 s.-a.	06-01 and 12-01	CA74814ZFL28	500 000	CAD	MTN CAN		
2053-12-01	2022-09-26	79.776	2.850 s.-a.	06-01 and 12-01	CA74814ZFL28	500 000	CAD	MTN CAN		
		Subtotal	2.850 s.-a.	06-01 and 12-01	CA74814ZFL28	11 500 000	CAD	MTN CAN	165 000	3, 6
2055-12-01	2022-10-18	101.380	4.400 s.-a.	06-01 and 12-01	CA74814ZFY15	500 000	CAD	MTN CAN		
2055-12-01	2022-10-20	100.169	4.400 s.-a.	06-01 and 12-01	CA74814ZFY15	500 000	CAD	MTN CAN		
2055-12-01	2022-10-27	97.210	4.400 s.-a.	06-01 and 12-01	CA74814ZFY15	500 000	CAD	MTN CAN		
2055-12-01	2022-11-18	104.601	4.400 s.-a.	06-01 and 12-01	CA74814ZFY15	500 000	CAD	MTN CAN		
2055-12-01	2022-11-30	109.099	4.400 s.-a.	06-01 and 12-01	CA74814ZFY15	500 000	CAD	MTN CAN		
2055-12-01	2022-12-05	109.333	4.400 s.-a.	06-01 and 12-01	CA74814ZFY15	500 000	CAD	MTN CAN		
2055-12-01	2022-12-16	112.258	4.400 s.-a.	06-01 and 12-01	CA74814ZFY15	500 000	CAD	MTN CAN		
2055-12-01	2023-01-20	111.972	4.400 s.-a.	06-01 and 12-01	CA74814ZFY15	500 000	CAD	MTN CAN		
2055-12-01	2023-02-13	108.890	4.400 s.-a.	06-01 and 12-01	CA74814ZFY15	500 000	CAD	MTN CAN		
2055-12-01	2023-03-13	107.468	4.400 s.-a.	06-01 and 12-01	CA74814ZFY15	500 000	CAD	MTN CAN		
		Subtotal	4.400 s.-a.	06-01 and 12-01	CA74814ZFY15	5 000 000	CAD	MTN CAN	25 000	3, 6
2056-12-01	2006-04-07	100.084		06-01 and 12-01	CA74814ZDJ99	350 000	CAD	MTN CAN		
2056-12-01	2006-04-11	99.889		06-01 and 12-01	CA74814ZDJ99	350 000	CAD	MTN CAN		
2056-12-01	2006-06-01	99.289		06-01 and 12-01	CA74814ZDJ99	500 000	CAD	MTN CAN		
2056-12-01	2006-06-07	98.123		06-01 and 12-01	CA74814ZDJ99	300 000	CAD	MTN CAN		
		Subtotal		06-01 and 12-01	CA74814ZDJ99	1 500 000	CAD	MTN CAN		15
2057-09-21	2008-12-01	99.831	5.100 s.-a.	03-21 and 09-21	CA74814ZDZ32	9 857	CAD	MTN CAN		
2058-09-21	2008-12-01	99.938	5.100 s.-a.	03-21 and 09-21	CA74814ZEA71	8 326	CAD	MTN CAN		
2058-09-21	2009-12-14	107.742	5.100 s.-a.	03-21 and 09-21	CA74814ZEA71	30 000	CAD	MTN CAN		
		Subtotal	5.100 s.-a.	03-21 and 09-21	CA74814ZEA71	38 326	CAD	MTN CAN		
2059-09-21	2008-12-01	100.047	5.100 s.-a.	03-21 and 09-21	CA74814ZEB54	6 294	CAD	MTN CAN		
2061-09-21	2009-02-11	100.609	5.000 s.-a.	03-21 and 09-21	CA74814ZEC38	25 000	CAD	MTN CAN		
2062-09-21	2006-11-23	143.107	6.700 s.-a.	03-21 and 09-21	CA74814ZDP59	150 000	CAD	MTN CAN		
2065-06-01	2009-03-02	97.408		06-01 and 12-01	CA74814ZED11	235 000	CAD	MTN CAN		
2065-06-01	2009-05-06	92.940		06-01 and 12-01	CA74814ZED11	150 000	CAD	MTN CAN		

1.3. MEDIUM-TERM NOTES

Maturity Date	Issue Date	Issue Price	Coupon ⁽¹⁾ (%)	Interest Payment Date	ISIN	Outstanding (000)	Currency	Program	Contributions Made to a Sinking Fund (000)	Notes
		Subtotal		06-01 and 12-01	CA74814ZED11	385 000	CAD	MTN CAN		16
2065-06-01	2012-05-22	105.648		06-01 and 12-01	CA74814ZEM10	110 000	CAD	MTN CAN		
2065-06-01	2012-06-18	107.915		06-01 and 12-01	CA74814ZEM10	100 000	CAD	MTN CAN		
2065-06-01	2012-12-10	105.607		06-01 and 12-02	CA74814ZEM10	125 000	CAD	MTN CAN		
		Subtotal		06-01 and 12-02	CA74814ZEM10	335 000	CAD	MTN CAN		17
2065-09-21	2006-09-21	132.179	6.350 s.-a.	03-21 and 09-21	CA74814ZDM29	750 000	CAD	MTN CAN		
2065-09-21	2006-09-25	133.327	6.350 s.-a.	03-21 and 09-21	CA74814ZDM29	165 000	CAD	MTN CAN		
2065-09-21	2008-10-15	120.022	6.350 s.-a.	03-21 and 09-21	CA74814ZDM29	25 000	CAD	MTN CAN		
		Subtotal	6.350 s.-a.	03-21 and 09-21	CA74814ZDM29	940 000	CAD	MTN CAN		
2075-06-01	2012-11-13	112.716		06-01 and 12-01	CA74814ZEN92	100 000	CAD	MTN CAN		18
2076-12-01	2007-06-29	98.461		06-01 and 12-01	CA74814ZDT71	100 000	CAD	MTN CAN		
2076-12-01	2007-07-19	96.762		06-01 and 12-01	CA74814ZDT71	100 000	CAD	MTN CAN		
2076-12-01	2007-07-25	97.761		06-01 and 12-01	CA74814ZDT71	100 000	CAD	MTN CAN		
2076-12-01	2007-10-01	97.077		06-01 and 12-01	CA74814ZDT71	100 000	CAD	MTN CAN		
2076-12-01	2007-10-09	96.086		06-01 and 12-01	CA74814ZDT71	100 000	CAD	MTN CAN		
		Subtotal		06-01 and 12-01	CA74814ZDT71	500 000	CAD	MTN CAN		19

NOTES

(1) Interest is payable annually (a.), semi-annually (s.-a.) or quarterly (q.).

(2) One or many contributions have been made to a sinking fund.

(3) Main benchmarks.

(4) An amount equal to at least 1% of the total face value of the loan is paid semi-annually into a sinking fund.

(5) An amount equal to at least 2% of the total face value of the loan is paid semi-annually into a sinking fund.

(6) An amount equal to at least 1% of the total face value of the loan is paid annually into a sinking fund.

(7) Extendible option has been exercised on April 1, 2011. The rate is now 6.40%, instead of 4.80%, and the maturity date is April 1, 2026.

(8) Retractable option is linked to this issue. See page 33 for more details.

(9) Real return bonds are indexed according to the Consumer Price Index for Canada. The yield and outstanding balance are presented on page 23.

(10) Green bonds.

(11) Interest is payable annually at a fixed rate of 0% until April 1, 1997, 4% April 1, 1998 and 1999, 3.33% from April 1, 2000 to April 1, 2004, 23.33% April 1, 2005, 3.33% April 1, 2006, 0% from April 1, 2007 to April 1, 2025, 36.67% April 1, 2026, 0% from April 1, 2027 to April 1, 2033 and 73.33% April 1, 2034 and 2035.

(12) Interest is payable semi-annually at a fixed rate of 0% until October 1, 1998, 2.67% from April 1, 1999 to October 1, 2006 and 0% from April 1, 2007 to April 1, 2035.

(13) Interest is payable semi-annually at a fixed rate of 0% until October 1, 1998, 4% from April 1, 1999 to October 1, 2000, 0% from April 1, 2001 to April 1, 2004, 4% from October 1, 2004 to October 1, 2005, 8% April 1, 2006, 4% from October 1, 2006 to October 1, 2007 and 0% from April 1, 2008 to April 1, 2035.

- (14) Interest is payable semi-annually at a fixed rate of 0% until October 1, 2029 and 80% from April 1, 2030 to April 1, 2040.
- (15) Interest is payable semi-annually at a fixed rate of 10% until December 1, 2015, 0% from June 1, 2016 to December 1, 2036 and 5% from June 1, 2037 to December 1, 2056.
- (16) Interest is payable semi-annually at a fixed rate of 14% until December 1, 2013, 0% from June 1, 2014 to December 1, 2041 and 9% from June 1, 2042 to June 1, 2065.
- (17) Interest is payable semi-annually at a fixed rate of 10% until December 1, 2018, 0% from June 1, 2019 to December 1, 2040 and 5% from June 1, 2041 to June 1, 2065.
- (18) Interest is payable semi-annually at a fixed rate of 8% from December 1, 2012 to December 1, 2021, 0% from June 1, 2022 to December 1, 2042 and 5% from June 1, 2043 to June 1, 2075.
- (19) Interest is payable semi-annually at a fixed rate of 8% from December 1, 2007 to December 1, 2017, 0% from June 1, 2018 to December 1, 2038 and 8% from June 1, 2039 to December 1, 2076.

JANUARY 1, 2028
REAL-RETURN MEDIUM-TERM NOTES

Amount Outstanding ⁽¹⁾ (\$)	Indexed Amount Outstanding ⁽¹⁾ (\$)	Issue Date	Issue Price	Yield Prior to Indexing
CAD 169 549 437	CAD 219 881 694	2008-06-20	100.000	(1.797% s.-a.)

(1) This note presents debt drawdowns every three months.

(2) According to the January 2023 Consumer Price Index for Canada.

DECEMBER 1, 2036
REAL-RETURN MEDIUM-TERM NOTES

Amount Outstanding (\$)	Indexed Amount Outstanding ⁽¹⁾ (\$)	Issue Date	Issue Price	Yield Prior to Indexing
161 320 000	216 702 769	2008-11-04	99.182	(3.294% s.-a.)
161 090 000	216 393 808	2008-11-19	99.145	(3.339% s.-a.)
104 000 000	139 704 240	2008-12-15	96.915	(3.422% s.-a.)
77 000 000	103 434 870	2010-02-05	128.605	(1.886% s.-a.)
10 575 000	14 205 503	2010-02-05	128.605	(1.886% s.-a.)
136 220 000	182 985 688	2010-02-05	128.605	(1.886% s.-a.)
51 000 000	68 508 810	2010-02-05	128.605	(1.886% s.-a.)
23 000 000	30 896 130	2010-02-05	128.605	(1.886% s.-a.)
<u>CAD 724 205 000</u>	<u>CAD 972 831 819</u>			

(1) According to the March 2023 Consumer Price Index for Canada.

1.4. BONDS

Maturity Date	Issue Date	Issue Price	Coupon ⁽¹⁾ (%)		Interest Payment Dates	Outstanding (000)	Currency	ISIN	Series	Market ⁽²⁾	Contributions Made to a Sinking Fund (000)	Notes
2023-07-15	1993-07-08	99.689	7.500	s.-a.	01-15 and 07-15	1 000 000	USD	US748148PB31	NJ	USA	290 000	3, 4
2024-02-09	1994-02-09	99.485	7.125	s.-a.	02-09 and 08-09	1 000 000	USD	US748148PD96	NN	USA	190 000	3, 4
2024-02-22	2019-02-22	99.986	2.250	s.-a.	02-22 and 08-22	800 000	CAD	CA748148RY18	QV	WORLD		4
2024-04-09	2019-04-09	99.748	2.500	s.-a.	04-09 and 10-09	1 000 000	USD	US748149AQ48	QW	WORLD		4
2024-10-16	2014-10-16	99.192	2.875	s.-a.	04-16 and 10-16	1 600 000	USD	US748149AH49	QO	WORLD		4
2025-02-11	2020-02-11	99.459	1.500	s.-a.	02-11 and 08-11	2 500 000	USD	US748148RZ80	QX	WORLD		4
2025-07-06	2018-07-06	99.784	2.600	s.-a.	01-06 and 07-06	500 000	CAD	CA748148RX35	QU	WORLD		4
2025-07-23	2020-07-23	99.956	0.600	s.-a.	01-23 and 07-23	3 250 000	USD	US748148SC86	RA	WORLD		4
2026-04-01	1996-07-19	98.301	8.500	s.-a.	04-01 and 10-01	400 000	CAD	CA748148PZ01	OC	CAN		
2026-04-01	1997-05-28	112.326	8.500	s.-a.	04-01 and 10-01	350 000	CAD	CA748148PZ01	OC	CAN		
2026-04-01	1997-06-05	112.553	8.500	s.-a.	04-01 and 10-01	200 000	CAD	CA748148PZ01	OC	CAN		
2026-04-01	1997-06-16	114.843	8.500	s.-a.	04-01 and 10-01	350 000	CAD	CA748148PZ01	OC	CAN		
2026-04-01	1997-09-22	121.168	8.500	s.-a.	04-01 and 10-01	200 000	CAD	CA748148PZ01	OC	CAN		
2026-04-01	1997-11-10	124.199	8.500	s.-a.	04-01 and 10-01	80 000	CAD	CA748148PZ01	OC	CAN		
2026-04-01	1997-11-28	126.276	8.500	s.-a.	04-01 and 10-01	200 000	CAD	CA748148PZ01	OC	CAN		
2026-04-01	1998-03-20	128.732	8.500	s.-a.	04-01 and 10-01	100 000	CAD	CA748148PZ01	OC	CAN		
2026-04-01	1999-09-03	123.521	8.500	s.-a.	04-01 and 10-01	55 000	CAD	CA748148PZ01	OC	CAN		
2026-04-01	2000-03-06	124.273	8.500	s.-a.	04-01 and 10-01	112 300	CAD	CA748148PZ01	OC	CAN		
2026-04-01	2000-04-06	124.719	8.500	s.-a.	04-01 and 10-01	85 800	CAD	CA748148PZ01	OC	CAN		
2026-04-01	2000-09-07	125.205	8.500	s.-a.	04-01 and 10-01	43 000	CAD	CA748148PZ01	OC	CAN		
	Subtotal		8.500	s.-a.	04-01 and 10-01	2 176 100	CAD	CA748148PZ01	OC	CAN	1 104 248	3, 5
2026-04-20	2016-04-20	99.701	2.500	s.-a.	04-20 and 10-20	2 000 000	USD	US748149AJ05	QP	WORLD		4
2026-12-01	1986-12-03	99.600	8.625	s.-a.	06-01 and 12-01	300 000	USD	US748148KA05	KL	USA	90 000	5
2026-12-01	Diverse	Diverse	4.500	s.-a.	06-01 and 12-01	1 477 171	CAD	CA748148QG11	OP	CAN		6
2027-02-13	2020-02-13	99.935	1.850	s.-a.	02-13 and 08-13	500 000	CAD	CA748148SA23	QY	WORLD		4
2027-04-12	2017-04-12	98.972	2.750	s.-a.	04-12 and 10-12	1 250 000	USD	US748149AN17	QS	WORLD		4
2029-09-15	1999-09-24	99.547	7.500	s.-a.	03-15 and 09-15	1 500 000	USD	US748148QR73	PD	WORLD		4
2029-10-01	1998-05-01	97.000	6.000	s.-a.	04-01 and 10-01	400 000	CAD	CA748148QJ59	OS	CAN		
2029-10-01	1998-05-25	98.039	6.000	s.-a.	04-01 and 10-01	400 000	CAD	CA748148QJ59	OS	CAN		
2029-10-01	1998-06-01	98.779	6.000	s.-a.	04-01 and 10-01	400 000	CAD	CA748148QJ59	OS	CAN		
2029-10-01	1998-07-27	99.961	6.000	s.-a.	04-01 and 10-01	100 000	CAD	CA748148QJ59	OS	CAN		

1.4. BONDS

Maturity Date	Issue Date	Issue Price	Coupon ⁽¹⁾ (%)		Interest Payment Dates	Outstanding (000)	Currency	ISIN	Series	Market ⁽²⁾	Contributions Made to a Sinking Fund (000)	Notes
2029-10-01	1998-12-21	101.946	6.000	s.-a.	04-01 and 10-01	300 000	CAD	CA748148QJ59	OS	CAN		
2029-10-01	1999-02-03	102.047	6.000	s.-a.	04-01 and 10-01	96 000	CAD	CA748148QJ59	OS	CAN		
2029-10-01	1999-08-05	92.495	6.000	s.-a.	04-01 and 10-01	36 700	CAD	CA748148QJ59	OS	CAN		
2029-10-01	1999-08-17	90.573	6.000	s.-a.	04-01 and 10-01	400 000	CAD	CA748148QJ59	OS	CAN		
2029-10-01	1999-10-05	92.867	6.000	s.-a.	04-01 and 10-01	85 600	CAD	CA748148QJ59	OS	CAN		
2029-10-01	2000-02-04	88.343	6.000	s.-a.	04-01 and 10-01	75 800	CAD	CA748148QJ59	OS	CAN		
2029-10-01	2000-07-06	93.760	6.000	s.-a.	04-01 and 10-01	119 200	CAD	CA748148QJ59	OS	CAN		
2029-10-01	2000-08-04	93.314	6.000	s.-a.	04-01 and 10-01	38 000	CAD	CA748148QJ59	OS	CAN		
2029-10-01	2000-11-06	92.967	6.000	s.-a.	04-01 and 10-01	33 000	CAD	CA748148QJ59	OS	CAN		
2029-10-01	2001-11-06	97.695	6.000	s.-a.	04-01 and 10-01	44 000	CAD	CA748148QJ59	OS	CAN		
2029-10-01	2001-12-06	96.356	6.000	s.-a.	04-01 and 10-01	89 000	CAD	CA748148QJ59	OS	CAN		
2029-10-01	2002-05-10	94.955	6.000	s.-a.	04-01 and 10-01	58 000	CAD	CA748148QJ59	OS	CAN		
2029-10-01	2002-09-19	100.612	6.000	s.-a.	04-01 and 10-01	62 000	CAD	CA748148QJ59	OS	CAN		
		Subtotal	6.000	s.-a.	04-01 and 10-01	2 737 300	CAD	CA748148QJ59	OS	CAN	2 304 886	3, 5
2030-03-12	2010-03-12	100.000	4.140	a.	03-12	75 000	EUR	Private Issuance	QH	EURO		
2030-04-29	2010-04-29	100.000	4.020	a.	04-29	35 000	EUR	Private Issuance	QI	EURO		
2030-05-28	2020-05-28	99.925	1.350	s.-a.	05-28 and 11-28	1 500 000	USD	US748148SB04	QZ	WORLD		4
2031-04-21	2021-04-21	99.801	1.900	s.-a.	04-21 and 10-21	1 000 000	USD	US748149AR21	RB	WORLD		4
2031-12-01	Diverse	Diverse	4.250	s.-a.	06-01 and 12-01	1 522 693	CAD	CA748148QZ9	PM	CAN		6
2031-12-01	2002-11-13	99.999	3.441	s.-a.	06-01 and 12-01	15 206	CAD	CA748148RF29	PS	CAN		6
2031-12-15	2011-12-15	100.000	3.500	a.	06-15 and 12-15	27 000	EUR	Private Issuance	QL	EURO		
2032-06-01	2000-06-27	97.157	6.250	s.-a.	06-01 and 12-01	400 000	CAD	CA748148QT32	PH	CAN		
2032-06-01	2000-08-22	97.642	6.250	s.-a.	06-01 and 12-01	400 000	CAD	CA748148QT32	PH	CAN		
2032-06-01	2000-11-06	96.090	6.250	s.-a.	06-01 and 12-01	400 000	CAD	CA748148QT32	PH	CAN		
2032-06-01	2001-05-04	93.314	6.250	s.-a.	06-01 and 12-01	80 000	CAD	CA748148QT32	PH	CAN		
2032-06-01	2001-06-04	93.111	6.250	s.-a.	06-01 and 12-01	400 000	CAD	CA748148QT32	PH	CAN		
2032-06-01	2001-11-22	98.247	6.250	s.-a.	06-01 and 12-01	500 000	CAD	CA748148QT32	PH	CAN		
2032-06-01	2001-12-20	96.388	6.250	s.-a.	06-01 and 12-01	238 000	CAD	CA748148QT32	PH	CAN		
2032-06-01	2001-12-21	97.350	6.250	s.-a.	06-01 and 12-01	20 000	CAD	CA748148QT32	PH	CAN		
2032-06-01	2002-01-15	99.425	6.250	s.-a.	06-01 and 12-01	500 000	CAD	CA748148QT32	PH	CAN		
2032-06-01	2002-05-21	96.727	6.250	s.-a.	06-01 and 12-01	500 000	CAD	CA748148QT32	PH	CAN		
2032-06-01	2002-06-06	98.813	6.250	s.-a.	06-01 and 12-01	34 000	CAD	CA748148QT32	PH	CAN		
2032-06-01	2002-06-19	100.564	6.250	s.-a.	06-01 and 12-01	100 000	CAD	CA748148QT32	PH	CAN		
2032-06-01	2003-01-27	103.647	6.250	s.-a.	06-01 and 12-01	500 000	CAD	CA748148QT32	PH	CAN		
2032-06-01	2003-09-04	105.407	6.250	s.-a.	06-01 and 12-01	80 700	CAD	CA748148QT32	PH	CAN		

1.4. BONDS

Maturity Date	Issue Date	Issue Price	Coupon ⁽¹⁾ (%)		Interest Payment Dates	Outstanding (000)	Currency	ISIN	Series	Market ⁽²⁾	Contributions Made to a Sinking Fund (000)	Notes
2032-06-01	2003-11-04	105.071	6.250	s.-a.	06-01 and 12-01	47 500	CAD	CA748148QT32	PH	CAN		
		Subtotal	6.250	s.-a.	06-01 and 12-01	4 200 200	CAD	CA748148QT32	PH	CAN		4
2033-06-17	2013-06-17	100.000	2.644	a.	06-17	65 000	EUR	Private Issuance	QN	EURO		
2036-12-01	2003-07-28	100.555	5.750	s.-a.	06-01 and 12-01	500 000	CAD	CA748148RL96	PX	CAN		
2036-12-01	2003-12-01	100.710	5.750	s.-a.	06-01 and 12-01	500 000	CAD	CA748148RL96	PX	CAN		
2036-12-01	2003-12-12	100.071	5.750	s.-a.	06-01 and 12-01	82 900	CAD	CA748148RL96	PX	CAN		
2036-12-01	2004-04-13	101.011	5.750	s.-a.	06-01 and 12-01	500 000	CAD	CA748148RL96	PX	CAN		
2036-12-01	2004-05-04	99.790	5.750	s.-a.	06-01 and 12-01	500 000	CAD	CA748148RL96	PX	CAN		
2036-12-01	2004-07-12	97.979	5.750	s.-a.	06-01 and 12-01	500 000	CAD	CA748148RL96	PX	CAN		
2036-12-01	2005-07-05	114.148	5.750	s.-a.	06-01 and 12-01	500 000	CAD	CA748148RL96	PX	CAN		
2036-12-01	2006-05-10	110.189	5.750	s.-a.	06-01 and 12-01	500 000	CAD	CA748148RL96	PX	CAN		
2036-12-01	2006-06-30	107.918	5.750	s.-a.	06-01 and 12-01	500 000	CAD	CA748148RL96	PX	CAN		
		Subtotal	5.750	s.-a.	06-01 and 12-01	4 082 900	CAD	CA748148RL96	PX	CAN		4

NOTES

(1) Interest is payable annually (a.), semi-annually (s.-a.) or quarterly (q.).

(2) Bonds have been issued on four markets: Canadian ("CAN"), American ("USA"), European ("EURO") and global ("WORLD").

a) Bonds issued on the Canadian market are book-based and available only through members of the Canadian Depository Securities Ltd clearing system. The writing of these book-based issues is done in multiples of CAD 1 000.

b) Bonds issued on the American market (series NJ, NN and KL) are available through a prospectus submitted to the Securities and Exchange Commission of the United States of America. The fiscal agent is Bank of Montreal Trust Company. The writing of the book-based series NJ and NN is done in multiples of USD 1 000 whereas series KL is done in multiples of USD 5 000.

c) Bonds issued on the European market are German private issues for which the fiscal agent is HSBC Trinkaus & Burkhardt. As these issues are private, represented by a loan convention and not a loan issuance on the market, these loans are not represented by global certificates and do not imply any compensation chamber.

d) Bonds issued on the worldwide market:

1. Series QU, QV, and QY are green bonds listed at the Euro MTF Market Bourse de Luxembourg and the fiscal agent is BNY Trust Company of Canada. The writing of these book-based issues is done in multiples of CAD 1 000 when exceeding CAD 5 000.

2. Series PD is listed on Luxembourg Exchange and the fiscal agent is Chase Manhattan Bank. The writing of these book-based issues is done in multiples of USD 1 000.

3. Series QO, QP, QS, QW, QX, QZ and RA are listed on the Euro MTF Market Bourse de Luxembourg. The fiscal agent for series QO is Bank of New York Mellon Corporation. For the other series, the fiscal agent is Deutsche Bank. The writing of these book-based issues is done in multiples of USD 1 000 when exceeding USD 5 000.

(3) An amount equal to at least 1% of the total face value of the loan is paid annually into a sinking fund.

(4) Main benchmarks.

(5) One or many contributions were made to a sinking fund.

(6) Real return bonds (series OP, PM and PS) are indexed according to the Consumer Price Index for Canada. The yield and outstanding balance are presented on pages 27 and 28.

Amount Outstanding (\$)	Indexed Amount Outstanding ⁽¹⁾ (\$)	Issue Date	Issue Price	Yield Prior to Indexing
50 000 000	85 890 000	1998-02-27	99.798	(4.512% s.-a.)
15 000 000	25 767 000	1998-02-27	99.606	(4.524% s.-a.)
100 000 000	171 780 000	1998-05-28	104.516	(4.288% s.-a.)
100 000 000	171 780 000	1998-06-04	104.463	(4.229% s.-a.)
50 000 000	85 890 000	1998-07-13	104.961	(4.199% s.-a.)
15 000 000	25 767 000	1998-09-02	96.008	(4.758% s.-a.)
10 000 000	17 178 000	1998-09-18	98.361	(4.604% s.-a.)
5 000 000	8 589 000	1998-10-07	96.511	(4.725% s.-a.)
10 000 000	17 178 000	1998-10-19	94.948	(4.830% s.-a.)
10 000 000	17 178 000	1999-02-02	97.620	(4.653% s.-a.)
20 000 000	34 356 000	1999-05-18	100.124	(4.492% s.-a.)
10 000 000	17 178 000	1999-05-31	100.000	(4.500% s.-a.)
5 000 000	8 589 000	1999-06-01	100.220	(4.486% s.-a.)
4 300 000	7 386 540	1999-06-07	100.000	(4.500% s.-a.)
25 000 000	42 945 000	2000-01-21	101.832	(4.383% s.-a.)
5 000 000	8 589 000	2000-02-04	102.260	(4.356% s.-a.)
14 500 000	24 908 100	2000-05-19	105.034	(4.184% s.-a.)
5 000 000	8 589 000	2000-06-14	105.142	(4.177% s.-a.)
19 100 000	32 809 980	2000-09-07	106.938	(4.067% s.-a.)
5 000 000	8 589 000	2000-12-11	110.054	(3.882% s.-a.)
55 780 000	95 818 884	2000-12-19	110.379	(3.863% s.-a.)
11 800 000	20 270 040	2001-02-09	112.489	(3.741% s.-a.)
5 000 000	8 589 000	2001-02-09	112.506	(3.740% s.-a.)
10 000 000	17 178 000	2001-06-11	108.108	(3.990% s.-a.)
11 000 000	18 895 800	2001-07-16	107.804	(4.007% s.-a.)
5 000 000	8 589 000	2001-08-16	106.533	(4.083% s.-a.)
5 000 000	8 589 000	2001-11-09	106.404	(4.089% s.-a.)
5 000 000	8 589 000	2001-11-09	106.372	(4.091% s.-a.)
20 000 000	34 356 000	2002-03-28	107.040	(4.046% s.-a.)
5 000 000	8 589 000	2002-04-09	107.704	(4.005% s.-a.)
7 000 000	12 024 600	2002-04-12	107.637	(4.009% s.-a.)
26 100 000	44 834 580	2002-04-24	107.861	(3.995% s.-a.)
10 000 000	17 178 000	2002-04-29	108.682	(3.945% s.-a.)
13 600 000	23 362 080	2002-05-03	108.465	(3.958% s.-a.)
5 000 000	8 589 000	2002-05-22	109.735	(3.881% s.-a.)
10 000 000	17 178 000	2002-06-19	111.439	(3.779% s.-a.)
11 000 000	18 895 800	2002-07-08	111.918	(3.750% s.-a.)
15 000 000	25 767 000	2002-11-20	112.217	(3.726% s.-a.)
10 000 000	17 178 000	2002-12-09	111.455	(3.770% s.-a.)
80 340 000	138 008 052	2008-11-04	114.877	(3.392% s.-a.)
60 400 000	103 755 120	2008-11-19	114.848	(3.392% s.-a.)
859 920 000	1 477 170 576			

(1) According to the March 2023 Consumer Price Index for Canada.

PM**DECEMBER 1, 2031
REAL-RETURN BONDS**

Amount Outstanding (\$)	Indexed Amount Outstanding ⁽¹⁾ (\$)	Issue Date	Issue Price	Yield Prior to Indexing
10 000 000	16 064 200	2001-02-13	109.421	(3.734% s.-a.)
25 000 000	40 160 500	2002-12-19	109.213	(3.727% s.-a.)
5 000 000	8 032 100	2002-12-20	109.419	(3.716% s.-a.)
5 000 000	8 032 100	2003-02-05	112.445	(3.556% s.-a.)
5 000 000	8 032 100	2003-09-25	115.737	(3.365% s.-a.)
5 000 000	8 032 100	2003-10-21	116.596	(3.321% s.-a.)
10 000 000	16 064 200	2003-11-24	118.950	(3.204% s.-a.)
6 000 000	9 638 520	2003-11-28	119.318	(3.186% s.-a.)
5 000 000	8 032 100	2003-12-15	120.025	(3.151% s.-a.)
50 000 000	80 321 000	2003-12-16	120.157	(3.159% s.-a.)
10 000 000	16 064 200	2004-01-06	122.820	(3.032% s.-a.)
15 000 000	24 096 300	2004-01-12	123.048	(3.021% s.-a.)
100 000 000	160 642 000	2004-01-16	124.847	(2.938% s.-a.)
5 000 000	8 032 100	2004-03-24	131.926	(2.621% s.-a.)
5 000 000	8 032 100	2004-07-16	133.515	(2.543% s.-a.)
5 000 000	8 032 100	2004-07-21	134.337	(2.508% s.-a.)
100 000 000	160 642 000	2004-12-08	135.024	(2.465% s.-a.)
134 000 000	215 260 280	2005-10-04	149.300	(1.861% s.-a.)
35 000 000	56 224 700	2005-10-04	149.300	(1.861% s.-a.)
75 000 000	120 481 500	2005-10-04	149.300	(1.861% s.-a.)
30 000 000	48 192 600	2005-10-25	149.826	(1.838% s.-a.)
18 000 000	28 915 560	2005-10-25	149.826	(1.838% s.-a.)
1 000 000	1 606 420	2005-10-25	149.826	(1.838% s.-a.)
10 000 000	16 064 200	2005-10-25	149.826	(1.838% s.-a.)
2 000 000	3 212 840	2005-10-25	149.826	(1.838% s.-a.)
85 710 000	137 686 258	2008-11-04	115.258	(3.300% s.-a.)
61 170 000	98 264 711	2008-11-19	115.223	(3.301% s.-a.)
130 000 000	208 834 600	2008-12-16	111.952	(3.489% s.-a.)
CAD 947 880 000	CAD 1 522 693 390			

(1) According to the March 2023 Consumer Price Index for Canada.

PS**DECEMBER 1, 2031
REAL-RETURN BONDS**

Amount Outstanding ⁽¹⁾ (\$)	Indexed Amount Outstanding ⁽²⁾ (\$)	Issue Date	Issue Price	Yield Prior to Indexing
9 881 689	15 205 745	2002-11-13	99.999	(3.474% s.-a.)

(1) This note presents debt drawdowns every six months.

(2) According to the March 2023 Consumer Price Index for Canada.

SECTION 2: LOANS CHARACTERISTICS

2.1. GENERAL CHARACTERISTICS OF BONDS

1. SECURITIES ISSUED ON THE DOMESTIC MARKET

Unless otherwise indicated, the securities issued on the Canadian market are book-based and available only through members of the Canadian Depository Securities Ltd clearing system.

2. SECURITIES ISSUED ON FOREIGN MARKETS

Unless otherwise indicated, the following terms and conditions apply to securities issued by Québec on the US, European and Worldwide markets:

- As a general rule, these securities include provisions relating to tax status. These provisions are intended to guarantee that all payments of principal and interest will be made by Québec without deduction of any taxes, duties, or other charges, present or future, withheld at source by Québec and set by any government or other tax authority in Canada.

In the event that Québec is required to pay such additional amounts as may be necessary to ensure that the holders receive the full amount due to them, Québec may, upon prior notice, redeem the outstanding securities at their face value.

When the tax provisions of a particular security differ materially, in particular as regards the price at which Québec may redeem such security, from the general description above, such provisions are described in detail in the section relating to such security.

- The amount outstanding shown is equal to the face value, unless otherwise indicated.
 - The issue is the selling price excluding any accrued interest.
- Terms and conditions of payment: payment of principal and payment of interest or premium, if any, are subject to the tax laws or regulations applicable in the country where they are solicited. They are made, free of charge, in the currency of the loan, upon presentation and surrender of the bonds or coupons, as the case may be, at the counter of a paying agent authorized by Québec.

2.2. GENERAL CHARACTERISTICS OF MEDIUM-TERM NOTES

1. MEDIUM-TERM NOTES ON THE CANADIAN MARKET (MTN CAN)

Distribution:	Offered by certain distribution agents in American dollars or Canadian dollars as part of an ongoing offering in Canada.
Authorized amount:	Up to \$200 000 000 000 in legal money of Canada, calculated from the initial offering prices of all notes outstanding at any time, or the equivalent thereof in American dollars.
Denominations:	Book-based system only, multiples of \$1 000.
Issue price:	Notes are issued at discount, at their face value or at a premium.
Interest:	Payable semi-annually, unless otherwise indicated.
Maturities:	Any maturity of 1 year or longer.
Registrar and paying agent:	Québec.

2. MEDIUM-TERM NOTES ON THE AMERICAN MARKET (MTN USD)

Distribution:	Offered by certain distribution agents in various currencies as part of an ongoing offering in the United States.
Authorized amount:	Up to \$7 000 000 000 in legal money of the United States, calculated from the initial offering prices of all notes outstanding at any time, or the equivalent thereof in other currencies.
Denominations:	The notes are available either for the book-based system or as registered bonds without coupon. American dollar: Multiples of USD 1 000 but not less than USD 1 000. Other currencies: Multiples of 1 000 units of the specified currency, but not less than the equivalent of USD 1 000.
Issue price:	Notes are issued at discount or at their face value.
Interest:	Payable semi-annually, unless otherwise indicated.
Maturities:	Any maturity of 9 months or longer.
Fiscal agent:	Citibank N.A., New York.

3. MEDIUM-TERM NOTES ON THE EUROPEAN MARKET (MTN EURO)

Distribution:	Offered by certain distribution agents in various currencies as part of an ongoing offering in Europe or elsewhere.
Authorized amount:	Up to USD 30 000 000 000 representing the aggregate nominal amount of all notes outstanding at any time, or the equivalent thereof in other currencies.
Denominations:	The notes are available as a permanent global note (with coupon, if applicable). Minimum denomination is the equivalent of 100 000 euros.
Issue price:	Notes are issued at discount, at their face value or at a premium.
Interest:	Payable annually, unless otherwise indicated.
Maturities:	Any maturity of 1 month or longer.
Fiscal agent:	Citibank N.A., London.

4. MEDIUM-TERM NOTES ON THE AUSTRALIAN MARKET (MTN AUD)

Distribution:	Offered by certain distribution agents in various currencies as part of an ongoing offering in Australia.
Authorized amount:	The initial prices of notes outstanding at any time shall not exceed \$5 000 000 000 in legal currency of Australia or the equivalent in other currencies.
Denominations:	Available under the book-based system only. Australian dollar: Multiples of AUD 1 000. Other currencies: Multiples of 1 000 units of the specified currency, not less than the equivalent of AUD 1 000.
Issue price:	Notes are issued at discount, at their face value or at a premium.
Interest:	Payable semi-annually, unless otherwise indicated.
Maturities:	Any maturity of 1 year or longer.
Fiscal agent:	Computershare, Sydney.

2.3. OTHER ISSUES

1. TREASURY BILLS

Distribution:	Offered by electronic tender. They are offered on Thursdays for Friday settlements. For more details on tenders and outstanding issues, please visit our site at https://www.btq.finances.gouv.qc.ca/ .
Currency:	Canadian dollar.
Authorized amount:	Up to \$20 000 000 000 and \$250 000 000 for private issues.
Denominations:	Issued in bearer form only, in denominations of \$1 000 and multiples thereof.
Issue price:	Issued at a discount and not otherwise bearing interest.
Maturities:	3, 6 or 12 months from issue date.
Paying agent:	Royal Bank of Canada.

Québec's Treasury Bills Outstanding (on March 31, 2023)

Maturity at issuance	Outstanding (\$)
3 months	3 925 000 000
6 months	1 425 000 000
12 months	1 150 000 000
Total	6 500 000 000

2. QUÉBEC SAVINGS PRODUCTS

Currency:	Canadian dollar.
Description:	Épargne Placements Québec is responsible for marketing Québec savings products issued and guaranteed by the Québec government. <u>Term products:</u> <ul style="list-style-type: none">• Step-up Bonds• Green Fixed-Rate Bonds• Fixed-Rate Bonds• Discount Bonds²• Securi+ Bonds³ <u>Stock index products:</u> <ul style="list-style-type: none">• Stock Index Bonds <u>Products redeemable at any time:</u> <ul style="list-style-type: none">• Savings Bonds• Flexi-Plus Savings
Issue date:	Various (from 2007 to 2023).
Maturity date:	Between 1 and 15 years from issue date.
Amount outstanding:	\$13 681 180 176
Issue price:	\$100, except for the Discount Bonds and Flexi-Plus Savings.
Interest rate or yield:	Simple or compound interest for all savings products except Stock Index Bonds, for which the yield is based on the IREC Indice Québec IQ-30™.
Purchase amount:	No minimum for Flexi-Plus Savings. For other products: \$100 minimum. A maximum of \$5 000 000 applies to certain types of authorized purchasers.
Authorized purchasers:	Persons and groups of persons, if they are domiciled in Québec, of the following categories, subject to compliance with the conditions set out in the <i>Regulation respecting savings products</i> (chapter A-6.001, r. 9): natural persons, general or limited partnerships, legal persons established for a private interest or in the public interest, constituted under the statutes of Québec or Canada, legal persons acting as trustees or trustee agents for the account of a natural person domiciled in Québec, estate of persons, foundations and personal or social trusts.
Additional information:	Épargne Placements Québec 800, place D'Youville, 20 ^e étage Québec (Québec) G1R 5W3 1 800 463-5229, Monday through Friday, from 8 a.m. to 8 p.m. www.epq.gouv.qc.ca

3. LOANS CARRIED OUT UNDER THE INVESTOR IMMIGRANT PROGRAM FOR THE ASSISTANCE OF BUSINESSES

Currency:	Canadian dollar.
Description:	These loans consist of notes issued to IQ Immigrants Investisseurs Inc, a subsidiary of Investissement Québec, under the investor immigrant program for the assistance of businesses. This program is designed to foster Québec's economic development by granting financial assistance to Québec businesses.
Authorized amount:	The total face value of all outstanding notes, at any time, shall not exceed \$7 000 000 000 in legal currency of Canada.
Issue date:	Various (from 2018 to 2023).
Maturity:	5 years from issue date.
Amount outstanding:	\$2 755 600 000
Issue price:	Issued at a discount and not otherwise bearing interest (yield varying between 0.68% and 4.08%).

² Discount Bonds are no longer available for sale as of December 1, 2021.

³ Securi+ Bonds are no longer available for sale as of October 1, 2021.

4. BONDS ISSUED TO THE CANADA PENSION PLAN INVESTMENT FUND WITH THE CANADA PENSION PLAN INVESTMENT BOARD

Currency:	Canadian dollar.
Description:	These bonds may not be negotiated, transferred or assigned, except to a wholly-owned subsidiary of the CPP Investment Board (CPPIB). They are issued to fund a shortfall in retirement pension coverage regarding members of the Canadian Forces and the Royal Canadian Mounted Police employed in Québec.
Issue date:	Various (from 2002 to 2012).
Maturity date:	Between 20 and 30 years after their issue date.
Amount outstanding:	\$71 146 000
Issue price:	\$100 (yield from 3.55% to 6.13%)
Interest rate:	<p>Prior to the adoption of Order-in-Council 130-2001: rate set on the basis of the weighted average return of all outstanding Government of Canada bonds, maturing in 20 years or more, and whose negotiability, transferability or assignment is not subject to any limitation or restriction.</p> <p>After the adoption of Order-in-Council 130-2001 but prior to the adoption of Order-in-Council 1177-2005: rate set by the Minister of Finance of Canada at a level roughly equal to that which the province would be required to pay if it borrowed the same amount for the same period for a security freely issued on the financial market.</p> <p>After the adoption of Order-in-Council 1177-2005: two methods of setting the rate:</p> <ul style="list-style-type: none"> - rate set by way of a verbal agreement between an authorized trader from the CPPIB and an authorized trader from the province; - the CPPIB will poll five mutually agreed upon dealers for quotes (the reference Bond and the appropriate provincial spread) five business days prior to the new issue. The average of such quotes after removing the low and high quotes shall be the agreed-upon interest rate.
Interest payable:	February 1 st and August 1 st .
Terms and conditions of payment:	Payable at maturity, but also redeemable, in whole or in part, if requested in writing by Québec, six days prior to the specified redemption date.
Identification of denominations:	Fully registered: \$1 000 and multiples thereof, registered in the name of the CPPIB on behalf of the Canada Pension Plan Investment Fund.

2.4. RETRACTABLE ISSUES

Characteristics of the option ⁽¹⁾			Characteristics of the loan				
Exercise Date	Coupon		Maturity Date	O/S (000)	Ccy	Series	Page
	Current	If Option not Exercised					
2023-07-22	⁽³⁾ 7.295	Unchanged	2026-07-22	99 905	USD	59	10

Retractable⁽²⁾

- (1) The right to exercise the option belongs to the holder, unless otherwise indicated.
(2) If option is exercised (notice of 30 to 60 days for U.S. market), Québec shall redeem the issue in whole 100.
(3) Retractable on any interest payment date until maturity.