

Indicative New Issue Spreads - Senior Notes (AAA/AA2)	Current	30-year	20-year	15-year	10-year	5-year	3-year	Week over Week					
Benchmark Canada Bond Maturity		01-Dec-48	1-Jun-37	1-Jun-29	1-Jun-27	01-Sep-22	01-Sep-20	30-year	20-year	15-year	10-year	5-year	3-year
Benchmark Canada Bond Coupon		2.75%	5.00%	5.75%	1.00%	2.75%	0.75%						
Benchmark Yield		2.30%	2.31%	2.26%	2.24%	2.12%	1.96%	-3bps	-3bps	-3bps	-3bps	-1bps	-1bps
Curve Adjustment (bp)		0.0	0.3	2.0	1.1	0.6	6.8	0bps	0bps	0bps	0bps	-1bps	-1bps
Spread to GOC Curve (bp)		99	98	93	83	62	44	0bps	0bps	0bps	0bps	0bps	0bps
Re-Offered Yield		3.29%	3.29%	3.21%	3.08%	2.75%	2.46%	-3bps	-3bps	-4bps	-3bps	-2bps	-2bps
Commission (bp)		2.6	3.4	3.3	4.6	7.4	6.9						
All-in Yield		3.31%	3.32%	3.29%	3.13%	2.82%	2.53%	-3bps	-3bps	-4bps	-3bps	-2bps	-2bps

Primary Comparable (S&P/Moody's/ DBRS)	Current	30-year	20-year	15-year	10-year	5-year	3-year	Week over Week					
Spread to GOC Curve (bp)		81	81	79	69.5	46	30	30-year	20-year	15-year	10-year	5-year	3-year
ONTARIO (A+/AA2/IAL)		81	81	79	69.5	46	30	0bps	0bps	0bps	0bps	0bps	0bps

Other Comparables (S&P/Moody's/ DBRS)	Current	30-year	20-year	15-year	10-year	5-year	3-year	Week over Week					
Spread to GOC Curve (bp)													
ABS - Eagle 2017-1 A (AAA)						85	68					2bps	
ABS - BMO Fortified (HELOC ABS) (AAA/AAA)						69	54					1bps	2bps
MBS - BAML NHA MBS (AAA/AAA)						32	20			0bps	0bps	0bps	0bps
CMBs - (AAA/AAA/AAA)				44.5	39.5	72	48				4bps	3bps	3bps
PSP Investments (AAA/AAA/AAA)					72	48	31				4bps	3bps	3bps
CPPI Investment Board (AAA/AAA/AAA)					72	48	31				4bps	3bps	3bps
BMO (Senior) (A+/AA/AA)	82				100	84	74				4bps	2bps	6bps
Nav Canada (sub) (AA-/AA2/IAL)	102				92	67	51				4bps	4bps	2bps

Indicative New Issue Spreads - Sub Notes (AA/AA2)	Current	30-year	20-year	15-year	10-year	5-year	3-year	Week over Week					
Benchmark Canada Bond Maturity		01-Dec-48	01-Jun-37	01-Jun-29	01-Jun-27	01-Sep-22	01-Sep-20	30-year	20-year	15-year	10-year	5-year	3-year
Benchmark Canada Bond Coupon		2.75%	5.00%	5.75%	1.00%	2.75%	0.75%						
Benchmark Yield		2.30%	2.31%	2.26%	2.24%	2.12%	1.96%	-3bps	-3bps	-3bps	-3bps	-1bps	-1bps
Curve Adjustment (bp)		0.0	0.3	2.0	1.1	0.6	6.8	0bps	0bps	0bps	0bps	-1bps	-1bps
Spread to GOC Curve (bp)		138	137	131	112	87	69	0bps	0bps	0bps	0bps	0bps	0bps
Re-Offered Yield		3.68%	3.68%	3.59%	3.37%	3.00%	2.71%	-3bps	-3bps	-4bps	-3bps	-2bps	-2bps
Commission (bp)		2.7	3.5	3.4	4.7	7.5	6.9						
All-in Yield		3.71%	3.72%	3.63%	3.42%	3.07%	2.78%	-3bps	-3bps	-4bps	-3bps	-2bps	-2bps

Primary Comparable (S&P/Moody's/ DBRS)	Current	30-year	20-year	15-year	10-year	5-year	3-year	Week over Week					
Spread to GOC Curve (bp)		81	81	79	70	46	30	30-year	20-year	15-year	10-year	5-year	3-year
Province of Ontario (AA- / A2 / AA/L)		81	81	79	70	46	30	0bps	0bps	0bps	0bps	0bps	0bps

Other Comparables (S&P/Moody's/ DBRS)	Current	30-year	20-year	15-year	10-year	5-year	3-year	Week over Week					
Spread to GOC Curve (bp)													
ABS - BMO Fortified (HELOC ABS) (AAA/AA)						89	104					2bps	
ABS - Ford Floorplan Auto Securitization (AA / AA / AA)						84	74					2bps	
BMO (Senior) (A+/AA/AA)	125				100	84	74				4bps	2bps	6bps
Nav Canada (sub) (AA-/AA2/IAL)	102				92	67	51				4bps	4bps	2bps
City of Toronto (AA / Aa1 / AA)	101	101		98.5	85.5	60.5	43.5		0bps	0bps	0bps	0bps	0bps

Indicative New Issue Spreads - 3r Sub Notes (A/AA2)	Current	30-year	20-year	15-year	10-year	5-year	3-year	Week over Week					
Benchmark Canada Bond Maturity		01-Dec-48	1-Jun-37	1-Jun-29	1-Jun-27	01-Sep-22	01-Sep-20	30-year	20-year	15-year	10-year	5-year	3-year
Benchmark Canada Bond Coupon		2.75%	5.00%	5.75%	1.00%	2.75%	0.75%						
Benchmark Yield		2.30%	2.31%	2.26%	2.24%	2.12%	1.96%	-3bps	-3bps	-3bps	-3bps	-1bps	-1bps
Curve Adjustment (bp)		0.0	0.3	2.0	1.1	0.6	6.8	0bps	0bps	0bps	0bps	-1bps	-1bps
Spread to GOC Curve (bp)		212	208	198	162	131	114	0bps	0bps	0bps	0bps	0bps	0bps
Re-Offered Yield		4.42%	4.39%	4.26%	3.87%	3.44%	3.16%	-3bps	-3bps	-4bps	-3bps	-2bps	-2bps
Commission (bp)		2.8	3.6	3.5	4.7	7.5	6.9						
All-in Yield		4.48%	4.43%	4.30%	3.92%	3.51%	3.23%	-3bps	-3bps	-4bps	-3bps	-2bps	-2bps

Primary Comparable (S&P/Moody's/ DBRS)	Current	30-year	20-year	15-year	10-year	5-year	3-year	Week over Week					
Spread to GOC Curve (bp)		81	81	79	70	46	30	30-year	20-year	15-year	10-year	5-year	3-year
Province of Ontario (AA- / A2 / AA/L)		81	81	79	70	46	30	0bps	0bps	0bps	0bps	0bps	0bps

Other Comparables (S&P/Moody's/ DBRS)	Current	30-year	20-year	15-year	10-year	5-year	3-year	Week over Week					
Spread to GOC Curve (bp)													
ABS - Eagle 2017-1 Sub A Rated Tranche						156	136					2bps	
ABS - BMO Fortified Sub A Rated Tranche						78	62					0bps	
Hydro One (AA/AAH)	138				103	78	62				4bps	4bps	4bps
OPG (BBB+/IAL)	164				119	94	78				3bps	3bps	3bps

Generic Corporate Credit Spreads AA	104				98	79		0bps				4bps	5bps
Generic Corporate Credit Spreads A	162				123	93		1bps				2bps	2bps
Generic Corporate Credit Spreads BBB	237				182	129		5bps				4bps	5bps

* Generic Corporate Credit Spreads derived from an average of all Corporate Bonds included in BMO Corporate Bond Universe Pricing