

Indicative New Issue Spreads - Senior Notes (AAA/AA)												
30 year	20 year	15 year	10 year	5 year	3 year	Week over Week						3 year
						30 year	20 year	15 year	10 year	5 year	3 year	
Benchmark Canada Bond Maturity	01-Dec-48	01-Jun-37	01-Jun-29	01-Jun-27	01-Sep-22	01-Sep-20						
Benchmark Canada Bond Coupon	2.75%	5.00%	5.75%	1.00%	2.75%	0.75%						
Benchmark Yield	2.40%	2.39%	2.27%	2.22%	2.08%	1.88%						
Curve Adjustment (bp)	0.0	0.6	5.2	2.0	0.2	6.7	0bps	0bps	1bps	-2bps	2bps	2bps
Spread to GC Curve (bp)	104	100	99	88	63	47	1bps	-1bps	-2bps	-2bps	1bps	1bps
Re-Offered Yield	3.44%	3.42%	3.32%	3.12%	2.69%	2.41%	1bps	-1bps	-2bps	-2bps	1bps	2bps
Commission (bp)	2.6	3.4	3.4	4.6	7.4	6.9						
All in Yield	3.47%	3.46%	3.35%	3.17%	2.76%	2.48%	-1bps	-1bps	-2bps	-2bps	1bps	2bps

Primary Comparable (S&P Moody's/ DBRS)												
30 year	20 year	15 year	10 year	5 year	3 year	Week over Week						3 year
						30 year	20 year	15 year	10 year	5 year	3 year	
Spread to GC Curve (bp)												
ONTARIO (AA+/AA/L)	75	75	74	63	42.5	27	-2bps	-3bps	-2bps	-2bps	-2bps	

Other Comparables (S&P Moody's/ DBRS)												
30 year	20 year	15 year	10 year	5 year	3 year	Week over Week						3 year
						30 year	20 year	15 year	10 year	5 year	3 year	
Spread to GC Curve (bp)												
ABS - Eagle 2017-1 A (AAA)					65					-1bps		
ABS - BMO Fortified (HELOC ABS) (AAA/AAA)					79					1bps		
MBS - BAML NHA MBS (AAA/AAA)					64					-1bps		-1bps
CMBs - (AAA/AAA/AAA)					48							
PSP Investments (AAA/AAA/AAA)		43	38	30	18.5			-1bps	-1bps	0bps	0bps	
CRP Investment Board (AAA/AAA/AAA)			70	47	30					2bps	2bps	1bps
BMO (Senior) (AA+/AA)	90		70	47	30	2bps			2bps	2bps	1bps	
Nav Canada (sub) (AA-/AA/L)	119		84	77	66	0bps			0bps	-1bps	-1bps	
	101		82	57	50	4bps			-1bps	-1bps	1bps	

Indicative New Issue Spreads - New Notes (AA+/AA)												
30 year	20 year	15 year	10 year	5 year	3 year	Week over Week						3 year
						30 year	20 year	15 year	10 year	5 year	3 year	
Benchmark Canada Bond Maturity	01-Dec-48	01-Jun-37	01-Jun-29	01-Jun-27	01-Sep-22	01-Sep-20						
Benchmark Canada Bond Coupon	2.75%	5.00%	5.75%	1.00%	2.75%	0.75%						
Benchmark Yield	2.40%	2.39%	2.27%	2.22%	2.08%	1.88%						
Curve Adjustment (bp)	0.0	0.6	5.2	2.0	0.2	6.7	0bps	0bps	1bps	-2bps	2bps	2bps
Spread to GC Curve (bp)	144	143	138	118	88	73	1bps	-1bps	-2bps	-2bps	0bps	0bps
Re-Offered Yield	3.64%	3.62%	3.71%	3.42%	2.95%	2.67%	1bps	-1bps	-2bps	-2bps	2bps	4bps
Commission (bp)	2.0	3.5	3.4	4.7	7.6	6.9						
All in Yield	3.67%	3.66%	3.74%	3.47%	3.02%	2.74%	-1bps	-1bps	-2bps	-2bps	2bps	4bps

Primary Comparable (S&P Moody's/ DBRS)												
30 year	20 year	15 year	10 year	5 year	3 year	Week over Week						3 year
						30 year	20 year	15 year	10 year	5 year	3 year	
Spread to GC Curve (bp)												
Province of Ontario (AA- / A2 / AA/L)	75	75	74	63	43	27	-2bps	-3bps	-2bps	-2bps	-2bps	

Other Comparables (S&P Moody's/ DBRS)												
30 year	20 year	15 year	10 year	5 year	3 year	Week over Week						3 year
						30 year	20 year	15 year	10 year	5 year	3 year	
Spread to GC Curve (bp)												
ABS - BMO Fortified (HELOC ABS) (AA/AA)					63							
ABS - Ford Floorplan Auto Securitization (AA / AA / AA)					98							
BMO (Senior) (AA+/AA)	119		94	77	66	0bps			0bps	-1bps	-1bps	
Nav Canada (sub) (AA-/AA/L)	101		82	67	50	-4bps			-1bps	-1bps	1bps	
City of Toronto (AA / AA / AA)	97	96	94.5	80	68.5	40.5	-3bps	-3bps	-3bps	-2bps	-2bps	

Indicative New Issue Spreads - Jr. Sub Notes (A/AA2)												
30 year	20 year	15 year	10 year	5 year	3 year	Week over Week						3 year
						30 year	20 year	15 year	10 year	5 year	3 year	
Benchmark Canada Bond Maturity	01-Dec-48	01-Jun-37	01-Jun-29	01-Jun-27	01-Sep-22	01-Sep-20						
Benchmark Canada Bond Coupon	2.75%	5.00%	5.75%	1.00%	2.75%	0.75%						
Benchmark Yield	2.40%	2.39%	2.27%	2.22%	2.08%	1.88%						
Curve Adjustment (bp)	0.0	0.6	5.2	2.0	0.2	6.7	0bps	0bps	1bps	-2bps	2bps	2bps
Spread to GC Curve (bp)	219	217	206	168	133	118	1bps	-1bps	-3bps	-2bps	0bps	0bps
Re-Offered Yield	4.59%	4.56%	4.39%	3.92%	3.39%	3.12%	1bps	-1bps	-2bps	-2bps	2bps	4bps
Commission (bp)	2.9	3.7	3.6	4.8	7.6	6.9						
All in Yield	4.62%	4.60%	4.42%	3.97%	3.46%	3.19%	-1bps	-1bps	-2bps	-2bps	2bps	4bps

Primary Comparable (S&P Moody's/ DBRS)												
30 year	20 year	15 year	10 year	5 year	3 year	Week over Week						3 year
						30 year	20 year	15 year	10 year	5 year	3 year	
Spread to GC Curve (bp)												
Province of Ontario (AA- / A2 / AA/L)	75	75	74	63	43	27	-2bps	-3bps	-2bps	-2bps	-2bps	

Other Comparables (S&P Moody's/ DBRS)												
30 year	20 year	15 year	10 year	5 year	3 year	Week over Week						3 year
						30 year	20 year	15 year	10 year	5 year	3 year	
Spread to GC Curve (bp)												
ABS - Eagle 2017-1 Sub A Rated Tranche					150					-1bps		
ABS - BMO Fortified Sub A Rated Tranche					132					-1bps		
Hydro One (AA/3AH)	134		91	66	51	2bps			1bps	1bps	1bps	
OPG (BBB+/AA/L)	189		117	92	77	2bps			-1bps	-1bps	-2bps	

Generic Corporate Credit Spreads AA	104			89	67		-1bps			-2bps	-2bps	
Generic Corporate Credit Spreads A	156			115	84		-2bps			-2bps	-2bps	
Generic Corporate Credit Spreads BBB	221			174	120		-1bps			-1bps	-2bps	

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