

January 2011 Interest Rates

Issue Date	Amount of Debentures (\$0)	Debtenture Rate (%)	Note Rate (%)	Comparable		CDC Fee Borrower Fee CSA Fee	0.625	1.000	0.625	1.000	0.625	1.000	0.625	1.000	0.625	1.000	0.625	1.000	0.625	1.000	0.625	1.000
				Treasury Market Rate	Spread Over Treasury Rate (%)		0.393	0.393	0.288	0.288	0.192	0.192	0.018	0.018	0.021	0.021	0.000	0.000	0.389	0.389	0.749	0.749
10-Year Debentures						10-Year Debentures																
Nov-08	22,310	5.85	6.0481	2.71	3.14		N/A	N/A	N/A	N/A	7.36	N/A	7.11	7.65	7.12	7.65						
Jan-09	12,907	5.07	5.2470	1.18	3.31		N/A	N/A	N/A	N/A	6.57	7.11	6.32	6.86	6.32	6.86	N/A	6.83				
Mar-09	28,643	3.88	4.0209	1.90	1.98		N/A	N/A	N/A	N/A	5.35	N/A	5.10	5.64	5.10	5.65	5.07	5.62				
May-09	21,986	3.31	3.4329	2.03	1.28		N/A	N/A	N/A	N/A	4.77	N/A	4.52	5.06	4.52	N/A	4.49	5.04				
Jul-09	20,950	3.19	3.3091	2.38	0.81		N/A	N/A	N/A	N/A	N/A	N/A	4.39	4.94	4.40	4.95	4.37	4.92				
Sep-09	17,752	3.08	3.1956	2.35	0.74		N/A	N/A	N/A	N/A	4.54	5.09	4.28	N/A	4.29	4.84	4.26	4.81				
Nov-09	13,741	2.98	3.0918	2.30	0.68		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4.18	4.73	4.15	4.70				
Jan-10	18,589	3.17	3.2882	2.58	0.59		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4.38	N/A	4.35	4.89	4.91	5.46		
Mar-10	19,812	2.86	2.9682	2.34	0.52		N/A	N/A	N/A	N/A	N/A	N/A	4.06	N/A	4.06	N/A	4.03	4.58	4.60	5.15		
May-10	14,869	2.87	2.9782	2.69	0.49		N/A	N/A	N/A	N/A	4.32	N/A	4.06	N/A	4.07	4.62	4.04	4.59	4.61	5.16		
July-10	22,891	2.44	2.5335	1.81	0.63		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3.60	4.15	4.17	4.72		
Sept 10	28,385	1.97	2.0467	1.44	0.53		N/A	N/A	N/A	N/A	N/A	N/A	3.14	N/A	3.15	N/A	3.12	3.67	3.69	4.24		
Nov -10	33,855	1.81	1.8810	1.16	0.65		N/A	N/A	N/A	N/A	N/A	N/A	N/A	3.53	2.98	3.54	2.95	3.51	3.53	4.08		
Jan 11	24,427	2.45	2.5437	1.98	0.47		N/A	NA	N/A	N/A	N/A	4.44	N/A	N/A	3.64	N/A	3.61	N/A	4.18	4.73	4.71	5.26
20-Year Debentures						20-Year Debentures																
Jan-09	270,464	5.72	5.79871	2.57	3.15		7.14	N/A	7.01	N/A	6.90	7.35	6.69	7.14	6.69	7.14	6.67	7.12				
Feb-09	234,621	4.76	4.83035	2.80	1.96		NA	N/A	6.05	6.50	5.94	6.39	5.73	6.18	5.73	6.18	5.70	6.16				
Mar-09	290,034	4.66	4.72940	2.94	1.72		6.08	N/A	5.95	6.40	5.84	6.29	5.63	6.08	5.63	6.08	5.60	6.06				
Apr-09	336,856	4.31	4.37612	2.89	1.42		N/A	N/A	5.60	6.06	5.49	5.94	5.28	5.73	5.28	5.73	5.25	5.71				
May-09	275,938	4.43	4.49725	3.18	1.25		N/A	6.30	5.72	6.18	5.61	6.06	5.40	5.85	5.40	5.85	5.37	5.83				
June-09	229,774	4.95	5.02246	3.85	1.10		N/A	N/A	6.25	N/A	6.13	6.58	5.92	6.37	5.92	6.38	5.90	6.35				
July-09	282,223	4.30	4.36598	3.50	0.80		N/A	N/A	5.59	N/A	5.48	N/A	5.27	5.72	5.27	5.72	5.24	5.70				
Aug-09	258,936	4.45	4.51739	3.65	0.80		N/A	N/A	5.74	N/A	5.63	6.08	5.42	5.87	5.42	5.87	5.39	5.85				
Sep-09	331,676	4.20	4.26501	3.45	0.75		N/A	N/A	5.49	N/A	5.38	5.83	5.17	5.62	5.17	5.62	5.14	5.60				
Oct-09	245,560	3.92	3.98185	3.24	0.68		N/A	N/A	N/A	N/A	5.09	N/A	4.88	5.34	4.89	5.34	4.86	5.32				
Nov-09	250,040	4.09	4.15365	3.41	0.68		N/A	N/A	N/A	N/A	5.26	5.72	5.05	5.51	5.06	5.51	5.03	5.49				
Dec. 09	352,985	4.05	4.11336	3.37	0.68		N/A	N/A	N/A	N/A	5.23	5.68	5.01	5.47	5.02	5.47	4.99	5.45	5.47			
Jan 10	223,048	4.38	4.44676	3.78	0.60		N/A	N/A	N/A	N/A	5.56	6.01	5.35	5.80	5.35	5.80	5.32	5.78	5.79	6.25		
Feb 10	277,999	4.14	4.20442	3.59	0.55		N/A	N/A	N/A	N/A	5.32	N/A	5.11	5.56	5.11	5.56	5.08	5.54	5.55	6.01		
Mar 10	270,999	4.19	4.25491	3.70	0.49		N/A	N/A	N/A	N/A	5.37	N/A	5.16	5.61	5.16	5.61	5.13	5.59	5.61	6.06		
Apr 10	236,577	4.36	4.42660	3.95	0.41		N/A	N/A	N/A	N/A	5.54	5.99	5.33	5.78	5.33	5.78	5.30	5.76	5.77	6.23		
May 10	292,258	4.11	4.17388	3.62	0.49		N/A	N/A	N/A	N/A	5.28	5.74	5.07	5.53	5.08	5.53	5.05	5.51	5.52	5.98		
June 10	294,205	3.88	3.94148	3.17	0.71		N/A	N/A	N/A	N/A	5.06	N/A	4.84	N/A	4.85	5.30	4.82	5.28	5.29	5.75		
July 10	269,725	3.80	3.86050	2.98	0.82		N/A	N/A	N/A	N/A	5.43	N/A	4.76	5.22	4.77	5.22	4.74	5.20	5.21	5.67		
Aug 10	294,048	3.52	3.57715	2.90	0.62		N/A	N/A	N/A	N/A	4.69	5.15	4.48	4.94	4.48	4.94	4.46	4.91	4.93	5.39		
Sept 10	318,807	3.21	3.26344	2.65	0.57		N/A	N/A	N/A	N/A	N/A	4.84	4.17	4.63	4.17	4.63	4.15	4.61	4.62	5.08		
Oct 10	265,250	3.11	3.16206	2.47	0.64		N/A	N/A	N/A	N/A	4.28	N/A	4.07	N/A	4.07	4.53	4.05	4.50	4.52	4.98		
Nov 10	308,534	3.25	3.30397	2.58	0.67		N/A	N/A	N/A	N/A	N/A	N/A	4.21	4.67	4.21	4.67	4.19	4.65	4.66	5.12	5.10	
Dec 10	302,536	3.72	3.77960	3.07	0.65		N/A	N/A	N/A	N/A	N/A	N/A	4.68	5.14	4.69	5.14	4.66	5.12	5.13	5.59	5.57	6.03
Jan 11	263092	3.89	3.95146	3.33	0.56		N/A	N/A	N/A	N/A	N/A	N/A	4.85	5.31	4.86	N/A	4.83	5.29	5.30	5.76	5.74	6.19