

## March 2012 Interest Rates

Issue Date	Amount of Debtures (\$)	Debt Rate (%)	Note Rate (%)	Comparable Treasury Market Rate (%)	Spread Over Treasury Rate (%)	CDC 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				
						Borrower Fee	0.192	0.192	0.018	0.018	0.021	0.021	0.000	0.000	0.389	0.389	0.749	0.749	0.9375	0.9375	0.625	1.000	0.625	1.000	
							CSA Fee	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100
						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	0.625	1.000	0.625	1.000
10-Year Debentures						10-Year Debentures						Refinance													
July 09	20,950	3.19	3.3091	2.38	0.81	N/A	N/A	4.39	4.94	4.40	4.95	4.37	4.92												
Sept 09	17,752	3.08	3.1956	2.35	0.74	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	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	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	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	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	3.60	4.15	4.17	4.72										
Sept 10	28,385	1.97	2.0467	1.44	0.53	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	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	4.44	N/A	N/A	3.64	N/A	3.61	N/A	4.18	4.73	4.71	5.26								
Mar 11	29,623	2.63	2.7302	2.21	0.42	N/A	N/A	N/A	N/A	3.83	4.38	3.79	4.35	4.37	4.92	4.89	5.45								
May 11	34,930	2.34	2.4297	1.96	0.39	N/A	N/A	N/A	N/A	N/A	N/A	3.49	N/A	4.06	4.62	4.59	5.14								
July 11	27,080	2.25	2.3367	1.72	0.53	N/A	N/A	N/A	N/A	N/A	N/A	3.40	3.95	3.97	4.53	4.50	5.06			4.94	N/A				
Sept 11	28,414	1.53	1.5905	0.87	0.66	N/A	N/A	N/A	N/A	N/A	N/A	2.66	N/A	3.24	3.79	3.77	4.33			4.21	N/A				
Nov 11	26,665	1.52	1.5802	0.88	0.64	N/A	N/A	N/A	N/A	N/A	N/A	2.65	N/A	3.23	N/A	3.76	4.32	N/A	N/A	4.20	N/A				
Jan 12	19,966	1.58	1.6422	0.88	0.70	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3.29	N/A	3.82	4.37	N/A	N/A	4.25	N/A				
Mar 12	31,671	1.31	1.3622	0.82	0.49	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3.01	3.57	3.55	4.10	3.83	4.38	N/A	N/A				
20-Year Debentures						20-Year Debentures						Refinance													
Apr 10	236,577	4.36	4.42660	3.95	0.41	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	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	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	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	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	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	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	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	4.68	5.14	4.69	5.14	4.66	5.12	5.13	5.59	5.57	6.03								
Jan 11	263,092	3.89	3.95146	3.33	0.56	N/A	N/A	4.85	5.31	4.86	N/A	4.83	5.29	5.30	5.76	5.74	6.19								
Feb 11	297,918	4.22	4.28527	3.66	0.56	N/A	N/A	5.19	N/A	5.19	5.64	5.16	5.62	5.64	6.09	6.07	6.53								
Mar 11	285,694	4.09	4.15380	3.52	0.57	N/A	N/A	5.06	N/A	5.06	5.51	5.03	5.49	5.51	5.96	5.94	6.40								
Apr 11	251,557	4.05	4.11327	3.44	0.61	N/A	N/A	5.01	N/A	5.02	5.47	4.99	5.45	5.46	5.92	5.90	6.35								
May 11	279,709	3.79	3.85029	3.26	0.53	4.96	N/A	N/A	5.21	4.76	5.21	4.73	5.19	5.20	5.66	5.64	6.09								
June 11	320,853	3.67	3.72902	3.04	0.62	N/A	N/A	4.63	5.09	4.64	5.09	4.61	5.07	5.08	5.54	5.52	5.98			5.88	5.88				
July 11	252,147	3.74	3.79979	3.14	0.60	N/A	N/A	4.70	N/A	4.71	5.16	4.68	5.14	5.15	5.61	5.59	6.05			5.95	5.95				
Aug 11	334,006	3.29	3.34451	2.38	0.92	N/A	N/A	4.25	N/A	4.25	4.71	4.23	4.69	4.70	5.16	5.14	5.60			5.50	5.96				
Sept 11	312,077	2.85	2.89868	1.94	0.91	N/A	N/A	N/A	N/A	3.81	4.27	3.78	N/A	4.26	4.72	4.70	5.16			5.06	5.52				
Oct 11	319,054	2.76	2.80737	1.76	1.00	N/A	N/A	N/A	N/A	3.72	N/A	3.69	4.15	4.17	4.63	4.61	5.07	N/A	N/A	4.97	5.43				
Nov 11	335,597	2.87	2.91896	2.01	0.86	N/A	N/A	N/A	N/A	3.83	N/A	3.81	4.26	4.28	4.74	4.72	5.18	N/A	N/A	5.08	5.54				
Dec 11	318,625	2.87	2.91892	2.08	0.79	N/A	N/A	N/A	N/A	3.83	4.29	3.81	4.26	4.28	4.74	4.72	5.18	4.95	5.41	5.08	5.54				
Jan 12	302,257	2.76	2.80737	1.95	0.81	N/A	N/A	N/A	N/A	3.72	4.18	3.69	4.15	4.17	4.63	4.61	5.07	4.84	5.30	4.97	5.43				
Feb 12	374,824	2.63	2.67564	1.95	0.68	N/A	N/A	N/A	N/A	3.59	4.05	3.56	4.02	4.04	4.50	4.48	4.94	4.71	5.17	4.84	5.30				
Mar 12	352,819	2.51	2.55392	1.94	0.57	N/A	N/A	3.46	3.92	3.47	N/A	3.44	3.90	3.92	4.38	4.36	4.82	4.59	5.05	4.72	N/A				