

NEEDS FOR AND ALTERNATIVES TO (NFAT)

Manitoba Hydro Undertaking #53

Manitoba Hydro to provide the twenty (20) year costs of electric demand-side management, comparing CEF13 base level DSM with Levels 1, 2, and 2 in nominal dollars.

Response:

Please see the table below of electric demand side management utility costs.

**Manitoba Hydro's DSM Utility Costs (Nominal Dollars)
(In Millions)**

Fiscal Year Ending	CEF13	Base	Level 1	Level 2	Level 3
2014	28	29	37	38	54
2015	25	26	57	68	104
2016	25	26	63	75	120
2017	24	26	65	122	174
2018	23	25	57	83	142
2019	22	25	58	87	148
2020	20	23	54	71	128
2021	19	23	50	58	116
2022	19	23	45	49	108
2023	19	23	46	50	110
2024	19	24	46	51	112
2025	19	24	47	53	112
2026	18	24	48	53	112
2027	16	22	49	52	112
2028	16	22	50	53	113
2029	16	16	23	24	33
2030	17	16	21	23	23
2031	17	16	22	23	23
2032	17	17	22	24	24
2033	18	17	23	25	25
Total	395	447	885	1,079	1,893