

NRC SAFSTOR COST ANALYSIS
Actual Fund Balance (2001\$)

Name of Unit: **Millstone 1**
Name of Licensee: **Dominion**
Operations Termination Date: **4** **1** **2001**
End of Operations Balance: **\$268,288,000**
Real Rate of Return: **2.00%**

Year	Beginning Trust Fund Balance	Expense Per Year		Real Rate of Return	End of Year Trust Fund Balance (2001\$)
		Plant	Spent Fuel		
2001	\$268,288,000	\$2,309,935	N/A	2.00%	\$271,320,726
2002	\$271,320,726	\$3,079,913	N/A	2.00%	\$273,636,428
2003	\$273,636,428	\$3,079,913	N/A	2.00%	\$275,998,445
2004	\$275,998,445	\$3,079,913	N/A	2.00%	\$278,407,702
2005	\$278,407,702	\$3,079,913	N/A	2.00%	\$280,865,144
2006	\$280,865,144	\$3,079,913	N/A	2.00%	\$283,371,735
2007	\$283,371,735	\$3,079,913	N/A	2.00%	\$285,928,457
2008	\$285,928,457	\$3,079,913	N/A	2.00%	\$288,536,314
2009	\$288,536,314	\$3,079,913	N/A	2.00%	\$291,196,329
2010	\$291,196,329	\$3,079,913	N/A	2.00%	\$293,909,543
2011	\$293,909,543	\$3,079,913	N/A	2.00%	\$296,677,023
2012	\$296,677,023	\$3,079,913	N/A	2.00%	\$299,499,851
2013	\$299,499,851	\$3,079,913	N/A	2.00%	\$302,379,136
2014	\$302,379,136	\$3,079,913	N/A	2.00%	\$305,316,007
2015	\$305,316,007	\$3,079,913	N/A	2.00%	\$308,311,615
2016	\$308,311,615	\$3,079,913	N/A	2.00%	\$311,367,136
2017	\$311,367,136	\$3,079,913	N/A	2.00%	\$314,483,766
2018	\$314,483,766	\$3,079,913	N/A	2.00%	\$317,662,730
2019	\$317,662,730	\$3,079,913	N/A	2.00%	\$320,905,273
2020	\$320,905,273	\$3,079,913	N/A	2.00%	\$324,212,666
2021	\$324,212,666	\$3,079,913	N/A	2.00%	\$327,586,207
2022	\$327,586,207	\$3,079,913	N/A	2.00%	\$331,027,220
2023	\$331,027,220	\$3,079,913	N/A	2.00%	\$334,537,052
2024	\$334,537,052	\$3,079,913	N/A	2.00%	\$338,117,081
2025	\$338,117,081	\$3,079,913	N/A	2.00%	\$341,768,711
2026	\$341,768,711	\$3,079,913	N/A	2.00%	\$345,493,373
2027	\$345,493,373	\$3,079,913	N/A	2.00%	\$349,292,528
2028	\$349,292,528	\$3,079,913	N/A	2.00%	\$353,167,667
2029	\$353,167,667	\$3,079,913	N/A	2.00%	\$357,120,308
2030	\$357,120,308	\$3,079,913	N/A	2.00%	\$361,152,003
2031	\$361,152,003	\$3,079,913	N/A	2.00%	\$365,264,331
2032	\$365,264,331	\$3,079,913	N/A	2.00%	\$369,458,905
2033	\$369,458,905	\$3,079,913	N/A	2.00%	\$373,737,372
2034	\$373,737,372	\$3,079,913	N/A	2.00%	\$378,101,407

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		Plant	Spent Fuel		
2035	\$378,101,407	\$3,079,913	N/A	2.00%	\$382,552,723
2036	\$382,552,723	\$3,079,913	N/A	2.00%	\$387,093,066
2037	\$387,093,066	\$3,079,913	N/A	2.00%	\$391,724,216
2038	\$391,724,216	\$3,079,913	N/A	2.00%	\$396,447,988
2039	\$396,447,988	\$3,079,913	N/A	2.00%	\$401,266,236
2040	\$401,266,236	\$3,079,913	N/A	2.00%	\$406,180,848
2041	\$406,180,848	\$3,079,913	N/A	2.00%	\$411,193,753
2042	\$411,193,753	\$3,079,913	N/A	2.00%	\$416,306,916
2043	\$416,306,916	\$3,079,913	N/A	2.00%	\$421,522,343
2044	\$421,522,343	\$3,079,913	N/A	2.00%	\$426,842,078
2045	\$426,842,078	\$3,079,913	N/A	2.00%	\$432,268,207
2046	\$432,268,207	\$3,079,913	N/A	2.00%	\$437,802,860
2047	\$437,802,860	\$3,079,913	N/A	2.00%	\$443,448,205
2048	\$443,448,205	\$3,079,913	N/A	2.00%	\$449,206,457
2049	\$449,206,457	\$3,079,913	N/A	2.00%	\$455,079,874
2050	\$455,079,874	\$110,181,135	N/A	2.00%	\$352,898,525
2051	\$352,898,525	\$110,181,135	N/A	2.00%	\$248,673,549
2052	\$248,673,549	\$110,181,135	N/A	2.00%	\$142,364,074
2053	\$142,364,074	\$110,181,135	N/A	2.00%	\$33,928,409
2054	\$33,928,409	\$110,181,135	N/A	2.00%	(\$76,675,969)