

Staff Calculation Using 2% Earnings

SAFSTOR Cash Flow (\$ 2009)

12/31/2009 Fund Balance = 205,217,000

License expiration 10/17/2026

Beginning Fund Balance - Expense + 2% Earnings = Ending Fund Balance

Year ¹	Beginning Fund Balance	Expense ² 12/31/2009 dollars	2% Earnings	Ending Fund Balance
10/17/2026 ³	286,249,000	9,819,000	1,136,014	277,566,014
2027	277,566,014	53,297,000	4,485,380	228,754,394
2028	228,754,394	12,862,000	4,317,848	220,210,242
2029	220,210,242	3,739,000	4,329,425	220,800,667
2030	220,800,667	3,739,000	4,341,233	221,402,900
2031	221,402,900	3,739,000	4,353,278	222,017,178
2032	222,017,178	3,746,000	4,365,424	222,636,602
2033	222,636,602	3,734,000	4,378,052	223,280,654
2034	223,280,654	3,734,000	4,390,933	223,937,587
2035	223,937,587	3,734,000	4,404,072	224,607,658
2036	224,607,658	3,745,000	4,417,253	225,279,912
2037	225,279,912	3,734,000	4,430,918	225,976,830
2038	225,976,830	3,734,000	4,444,857	226,687,686
2039	226,687,686	3,734,000	4,459,074	227,412,760
2040	227,412,760	3,745,000	4,473,355	228,141,115
2041	228,141,115	3,734,000	4,488,142	228,895,258
2042	228,895,258	3,734,000	4,503,225	229,664,483
2043	229,664,483	3,734,000	4,518,610	230,449,092
2044	230,449,092	3,745,000	4,534,082	231,238,174
2045	231,238,174	3,734,000	4,550,083	232,054,258
2046	232,054,258	3,710,000	4,566,885	232,911,143
2047	232,911,143	3,710,000	4,584,023	233,785,166
2048	233,785,166	3,720,000	4,601,303	234,666,469
2049	234,666,469	3,710,000	4,619,129	235,575,599
2050	235,575,599	3,710,000	4,637,312	236,502,910
2051	236,502,910	3,710,000	4,655,858	237,448,769
2052	237,448,769	3,720,000	4,674,575	238,403,344
2053	238,403,344	3,710,000	4,693,867	239,387,211
2054	239,387,211	3,710,000	4,713,544	240,390,755
2055	240,390,755	3,710,000	4,733,615	241,414,370
2056	241,414,370	3,720,000	4,753,887	242,448,258
2057	242,448,258	3,710,000	4,774,765	243,513,023
2058	243,513,023	3,710,000	4,796,060	244,599,083
2059	244,599,083	3,710,000	4,817,782	245,706,865
2060	245,706,865	3,720,000	4,839,737	246,826,602
2061	246,826,602	3,710,000	4,862,332	247,978,934
2062	247,978,934	3,710,000	4,885,379	249,154,313
2063	249,154,313	3,710,000	4,908,886	250,353,199
2064	250,353,199	3,720,000	4,932,664	251,565,863

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Year ¹	Beginning Fund Balance	Expense ² 12/31/2009 dollars	2% Earnings	Ending Fund Balance
2065	251,565,863	3,710,000	4,957,117	252,812,980
2066	252,812,980	3,710,000	4,982,060	254,085,040
2067	254,085,040	3,710,000	5,007,501	255,382,541
2068	255,382,541	3,720,000	5,033,251	256,695,792
2069	256,695,792	3,710,000	5,059,716	258,045,508
2070	258,045,508	3,710,000	5,086,710	259,422,218
2071	259,422,218	3,710,000	5,114,244	260,826,462
2072	260,826,462	3,720,000	5,142,129	262,248,591
2073	262,248,591	3,710,000	5,170,772	263,709,363
2074	263,709,363	3,710,000	5,199,987	265,199,350
2075	265,199,350	3,710,000	5,229,787	266,719,137
2076	266,719,137	3,720,000	5,259,983	268,259,120
2077	268,259,120	3,710,000	5,290,982	269,840,103
2078	269,840,103	3,710,000	5,322,602	271,452,705
2079	271,452,705	14,085,000	5,147,354	262,515,059
2080	262,515,059	52,128,000	4,207,741	214,594,800
2081	214,594,800	101,665,000	2,258,596	115,188,396
2082	115,188,396	81,365,000	676,468	34,499,864
2083	34,499,864	43,658,000	0	(9,158,136)
2084	0	34,244,000	0	(43,402,136)
2085	0	2,233,000	0	(45,635,136)
2086	0	22,580,000	0	(68,215,136)
2087	0	88,000	0	(68,303,136)
2088	0	88,000	0	(68,391,136)
2089	0	24,000	0	(68,415,136)
Total		614,184,000	259,519,864	

Notes:

¹ All years start on Jan. 1, except first year

² Expense data provided by licensee

³ 75 days interest from date of shutdown

Staff Calculation of Surplus (Short)	
Projected 10/17/2026 Balance	286,249,000
Plus Decommissioning Period Earnings	259,519,864
Less Total Cost	614,184,000
Surplus (Short) as of 2009 =	(68,415,136)