

Plant name: Millstone Nuclear Power Station, Unit 3

Docket Number: 50-423

1 The minimum financial assurance (MFA) estimate pursuant to 10 CFR 50.75(b) & (c): \$482,000,000
 Did the licensee identify the amount of estimated radiological funds? (Y/N) Y

2 The total amount of dollars accumulated at the end of the appropriate year: (see below)

Licensee:	% Owned:	Category:	Amount in Trust Fund:
Dominion Nuclear Connecticut	93.4707%	1	\$374,500,000
Central Vermont PSC	1.7303%	1	\$5,700,000
Massachusetts Municipal WEC	4.7990%	1	\$19,300,000
Total Trust Fund Balance			\$399,500,000

3 Schedule of the annual amounts remaining to be collected: (provided/none) None

4 Assumptions used in determining rates of escalation in decommissioning costs, rates of earnings on decommissioning funds, and rates of other factors used in funding projections: (see below)

Rate of Return on Earnings	Escalation Rate	Rate(s) of Other Factors	Real Rate of Return	PUC Verified (Y/N)	Allowed through Decom (Y/N)	RAI Needed (Y/N)	Post-RAI		
							PUC Verified (Y/N)	Allowed through Decom (Y/N)	Rates Determined (Y/N)
			2.00%	N	Y	Y	N	Y	N

5 Any contracts upon which the licensee is relying? (Y/N) N

6 Any modifications to a licensee's method of providing decommissioning funding assurance? (Y/N) N

7 Any material changes to trust agreements? (Y/N) N

If a change has occurred, the reviewer will document on this sheet that a change has occurred and identify the reviewer who will evaluate the change: (see below)

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Date of Operation: **Month:** 12 **Day:** 31 **Year:** 2010

Termination of Operations: **11** **25** **2045**

BWR/PWR	MWth	1986\$	ECI	Base Lx		Lx	Px	Latest Month Px	Base Px	Fx	Latest Month Fx	Base Fx		Ex		Bx
PWR	3411	\$105,000,000	113.6	2.16	0.65	2.45	1.676	191.4	114.2	3.049	250.0	82.0	0.13	2.253	0.22	12.28

NRC Minimum: \$481,884,726 **Site Specific:**

Licensee:	% Owned:	Category	Amount of NRC Minimum/Site Specific:	Amount in Trust Fund:
Dominion Nuclear Connecticut	93.47%	1	\$450,421,027	\$374,500,000
Central Vermont PSC	1.73%	1	\$8,338,051	\$5,700,000
Massachusetts Municipal WEC	4.80%	1	\$23,125,648	\$19,300,000
			Total Fund Balance:	\$399,500,000

**Step 1:
Earnings Credit:**

Trust Fund Balance:	Real Rate of Return per year	Years Left in License	Total Earnings:	Does Licensee Pass:
\$399,500,000	2%	34.90	\$797,378,904	YES

**Step 2:
Accumulation:**

Value of Annuity per year (amount/See Annuity Sheet)	Real Rate of Return per year	Number of Annual Payments:	Total Annuity:
	2%		\$0

Total Annuity	Real Rate of Return per year	Years remaining after annuity	Total Step 2:
\$0	2%	34.90	\$0

Total Step 1 + Step 2	Does Licensee Pass:
\$797,378,904	YES

**Step 3:
Decom Period:**

Total Earnings:	Real Rate of Return per year	Decom Period:	Total Earnings for Decom:
\$797,378,904	2%	7	\$59,279,407

Total of Steps 1 thru 3:	Does Licensee Pass:	Shortfall:
\$856,658,312	YES	NO

