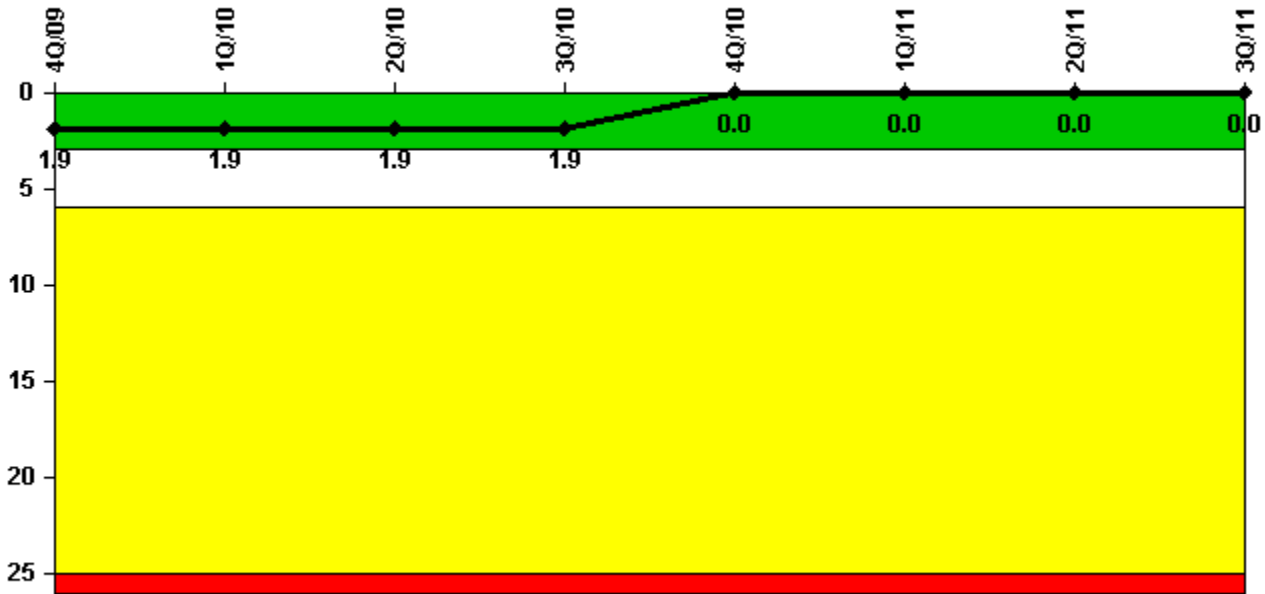


Summer

3Q/2011 Performance Indicators

Licensee's General Comments: none

Unplanned Scrams per 7000 Critical Hrs



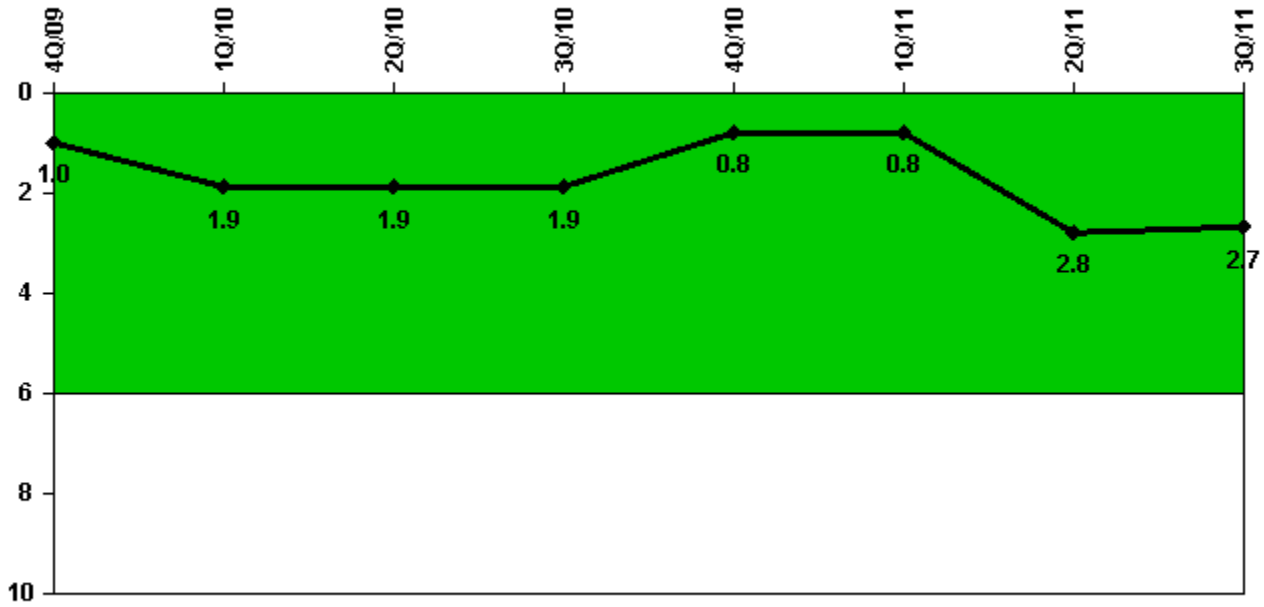
Thresholds: White > 3.0 Yellow > 6.0 Red > 25.0

Notes

Unplanned Scrams per 7000 Critical Hrs	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11	3Q/11
Unplanned scrams	2.0	0	0	0	0	0	0	0
Critical hours	688.6	2159.0	2184.0	2157.5	2209.0	2118.4	1136.4	2208.0
Indicator value	1.9	1.9	1.9	1.9	0	0	0	0

Licensee Comments: none

Unplanned Power Changes per 7000 Critical Hrs



Thresholds: White > 6.0

Notes

Unplanned Power Changes per 7000 Critical Hrs	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11	3Q/11
Unplanned power changes	1.0	1.0	0	0	0	1.0	2.0	0
Critical hours	688.6	2159.0	2184.0	2157.5	2209.0	2118.4	1136.4	2208.0
Indicator value	1.0	1.9	1.9	1.9	0.8	0.8	2.8	2.7

Licensee Comments: none

Unplanned Scrams with Complications



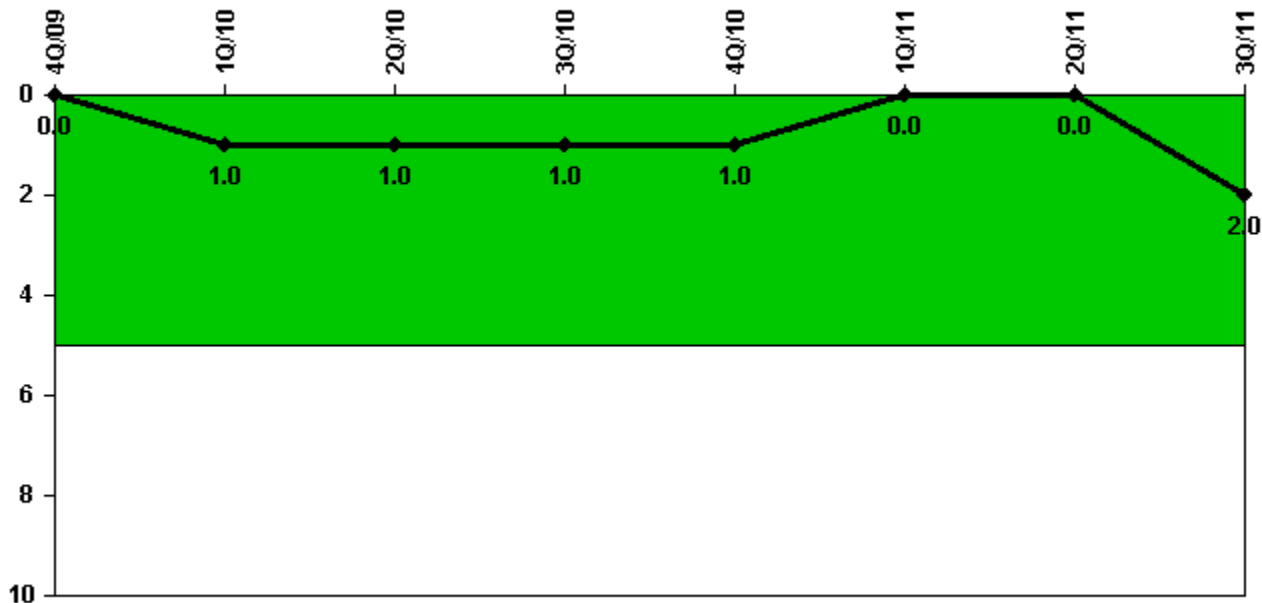
Thresholds: White > 1.0

Notes

Unplanned Scrams with Complications	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11	3Q/11
Scrams with complications	0	0	0	0	0	0	0	0
Indicator value	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Licensee Comments: none

Safety System Functional Failures (PWR)



Thresholds: White > 5.0

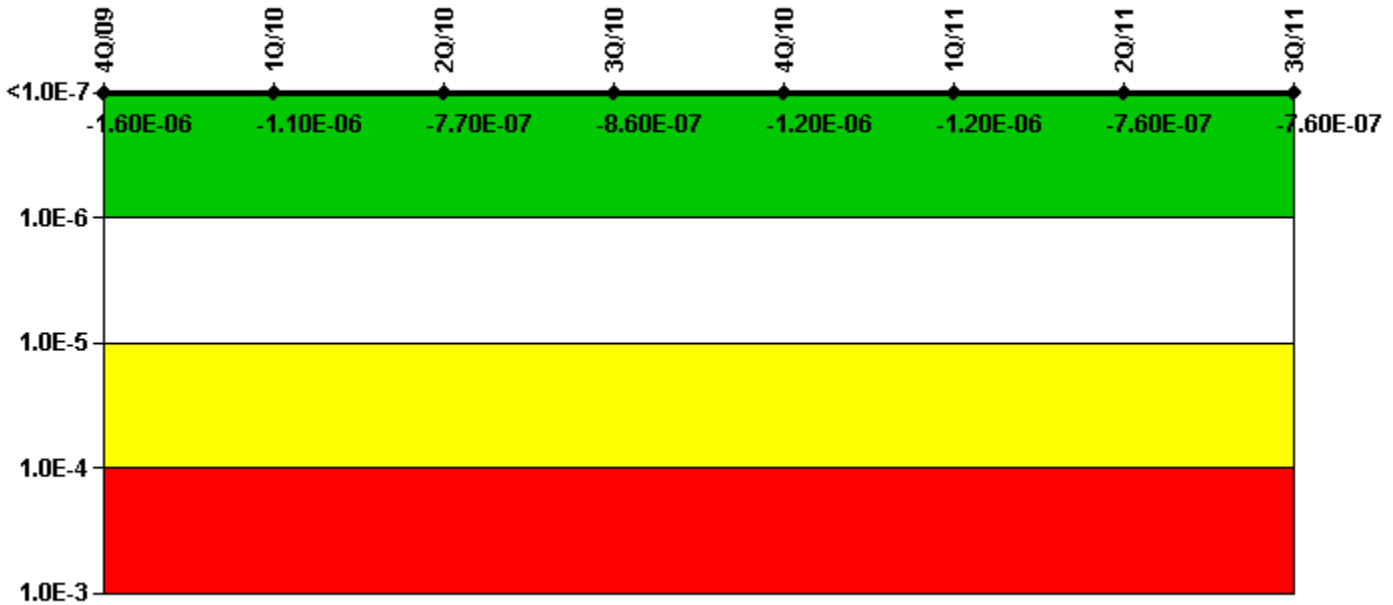
Notes

Safety System Functional Failures (PWR)	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11	3Q/11
Safety System Functional Failures	0	1	0	0	0	0	0	2
Indicator value	0	1	1	1	1	0	0	2

Licensee Comments:

3Q/11: LER-2011-001 - Failure to maintain one train of safe shutdown systems in accordance with Appedix R Section III.G.a/III.G.3
 LER-2011-002 - Failure to maintain one train of safe shutdown systems in accordance with Appedix R Section III.G.a/III.G.3

Mitigating Systems Performance Index, Emergency AC Power System



Thresholds: White > 1.00E-6 Yellow > 1.00E-5 Red > 1.00E-4

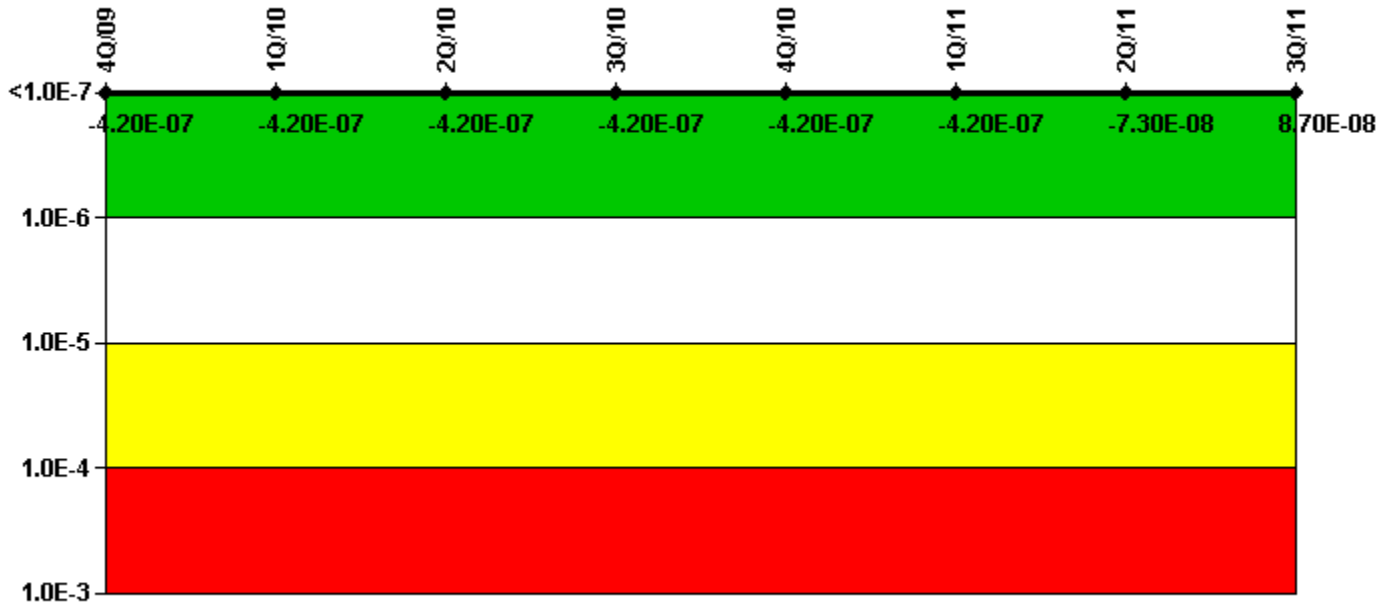
Notes

Mitigating Systems Performance Index, Emergency AC Power System	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11	3Q/11
UAI (Δ CDF)	3.01E-09	-3.97E-08	3.40E-07	2.44E-07	-1.33E-07	-1.33E-07	-9.69E-08	-9.69E-08
URI (Δ CDF)	-1.61E-06	-1.11E-06	-1.11E-06	-1.11E-06	-1.11E-06	-1.11E-06	-6.60E-07	-6.60E-07
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	-1.60E-06	-1.10E-06	-7.70E-07	-8.60E-07	-1.20E-06	-1.20E-06	-7.60E-07	-7.60E-07

Licensee Comments:

3Q/11: Risk Cap Invoked.

Mitigating Systems Performance Index, High Pressure Injection System



Thresholds: White > 1.00E-6 Yellow > 1.00E-5 Red > 1.00E-4

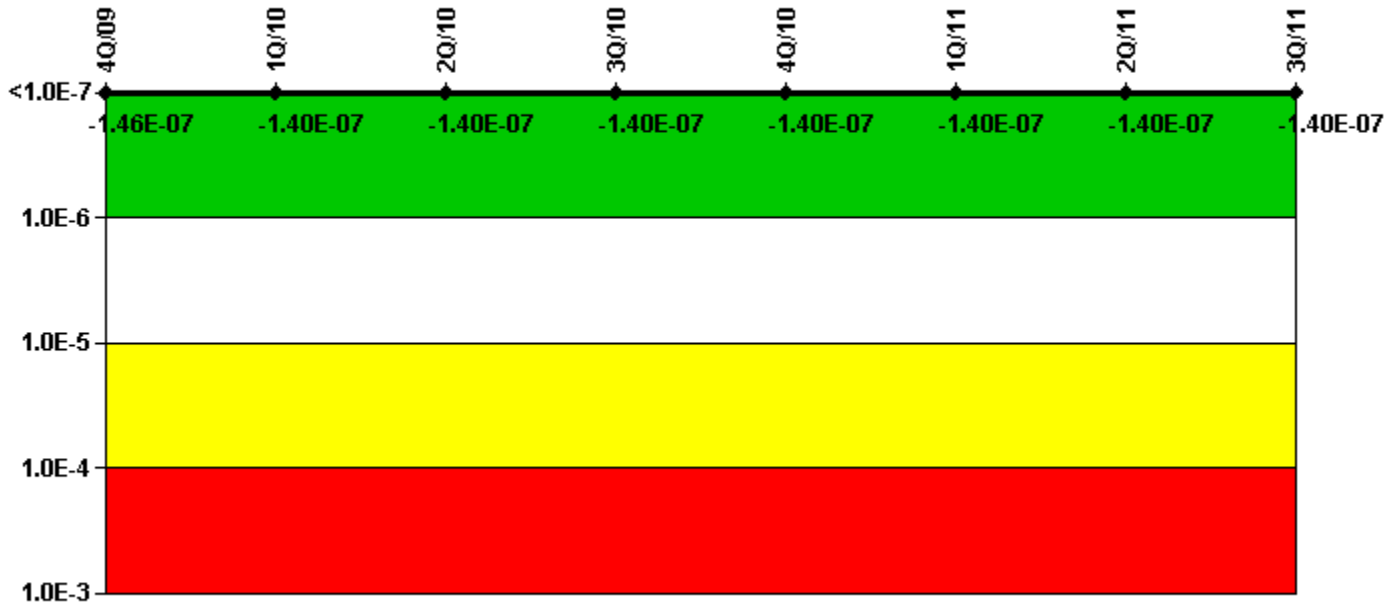
Notes

Mitigating Systems Performance Index, High Pressure Injection System	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11	3Q/11
UAI (Δ CDF)	-1.70E-07	-1.66E-07	-1.66E-07	-1.66E-07	-1.66E-07	-1.66E-07	-7.36E-09	-7.06E-09
URI (Δ CDF)	-2.50E-07	-2.54E-07	-2.54E-07	-2.54E-07	-2.55E-07	-2.55E-07	-6.60E-08	9.43E-08
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	-4.20E-07	-4.20E-07	-4.20E-07	-4.20E-07	-4.20E-07	-4.20E-07	-7.30E-08	8.70E-08

Licensee Comments:

3Q/11: On 9/27/2011 "C" HPSI Pump breaker was improperly racked in on "A" train HPSI and the "A" HPSI Pump breaker was racked out-of-service. The "C" HPSI Pump breaker condition was not discovered until the pump failed to start during a test start. This event resulted in a Start/Demand failure and 1.2 hours of unplanned unavailability.

Mitigating Systems Performance Index, Heat Removal System



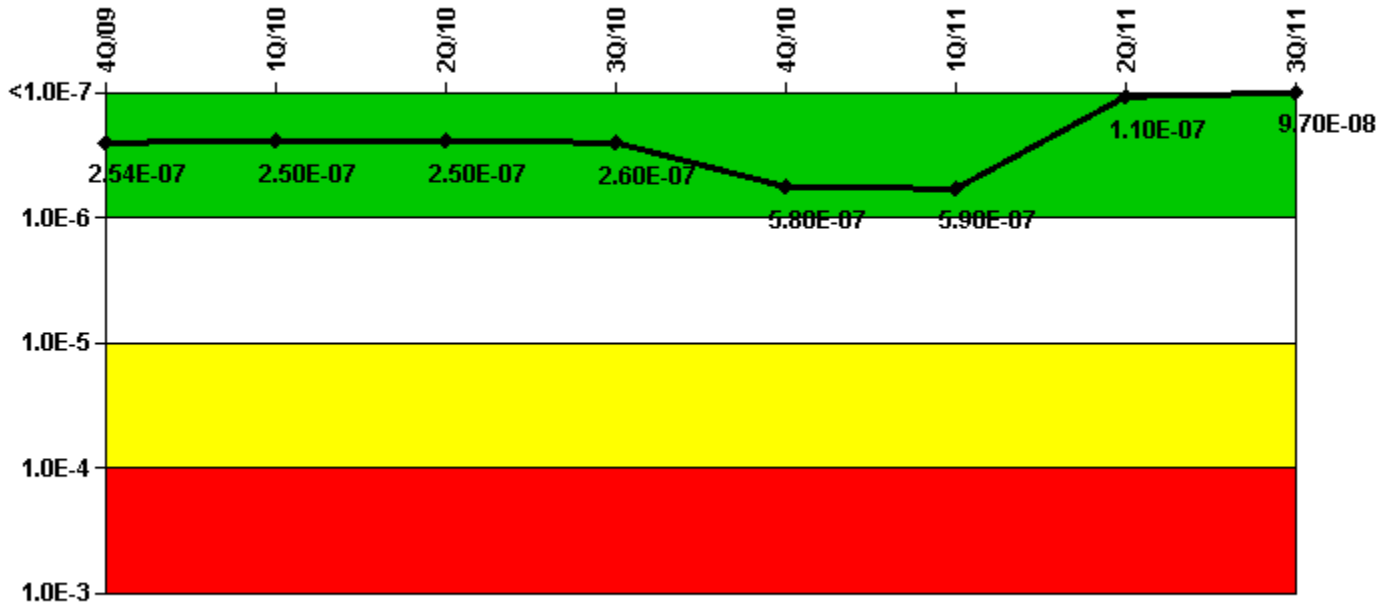
Thresholds: White > 1.00E-6 Yellow > 1.00E-5 Red > 1.00E-4

Notes

Mitigating Systems Performance Index, Heat Removal System	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11	3Q/11
UAI (Δ CDF)	-2.60E-08	-2.63E-08	-2.50E-08	-2.50E-08	-2.52E-08	-2.52E-08	-2.05E-08	-2.07E-08
URI (Δ CDF)	-1.20E-07	-1.18E-07	-1.18E-07	-1.18E-07	-1.18E-07	-1.18E-07	-1.17E-07	-1.17E-07
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	-1.46E-07	-1.40E-07	-1.40E-07	-1.40E-07	-1.40E-07	-1.40E-07	-1.40E-07	-1.40E-07

Licensee Comments: none

Mitigating Systems Performance Index, Residual Heat Removal System



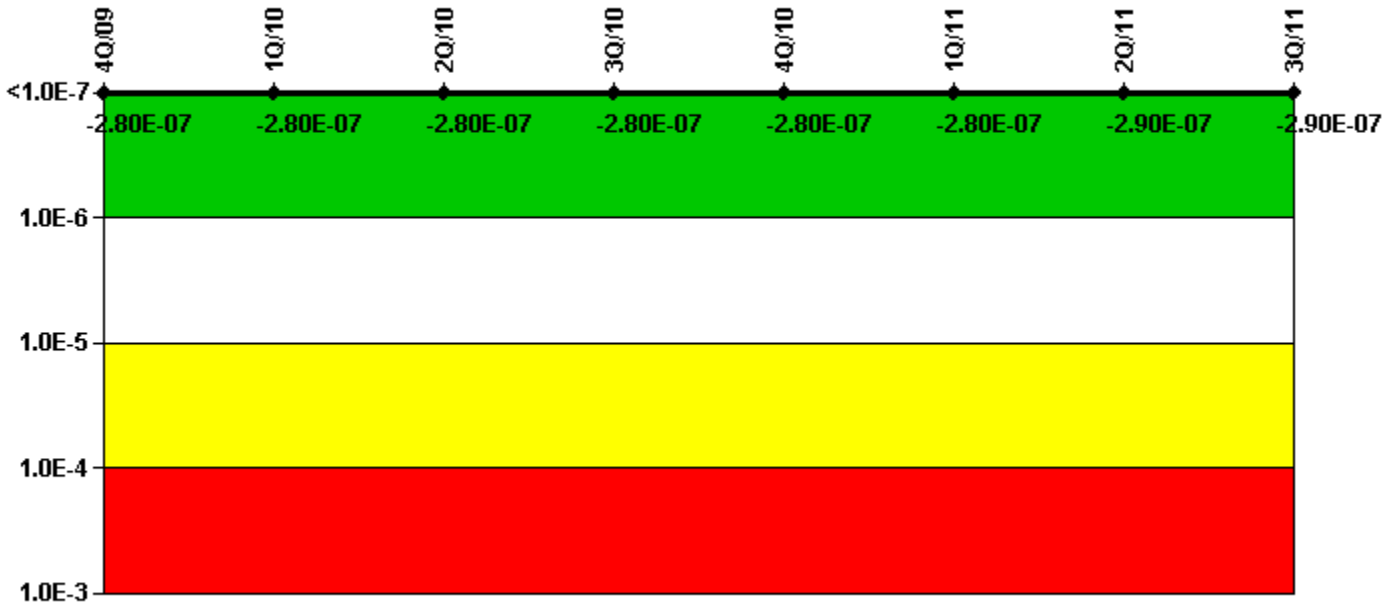
Thresholds: White > 1.00E-6 Yellow > 1.00E-5 Red > 1.00E-4

Notes

Mitigating Systems Performance Index, Residual Heat Removal System	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11	3Q/11
UAI (Δ CDF)	-1.60E-08	-1.60E-08	-1.56E-08	-9.51E-09	1.13E-09	1.02E-08	4.01E-09	-4.48E-09
URI (Δ CDF)	2.70E-07	2.70E-07	2.70E-07	2.70E-07	5.76E-07	5.76E-07	1.01E-07	1.01E-07
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	2.54E-07	2.50E-07	2.50E-07	2.60E-07	5.80E-07	5.90E-07	1.10E-07	9.70E-08

Licensee Comments: none

Mitigating Systems Performance Index, Cooling Water Systems



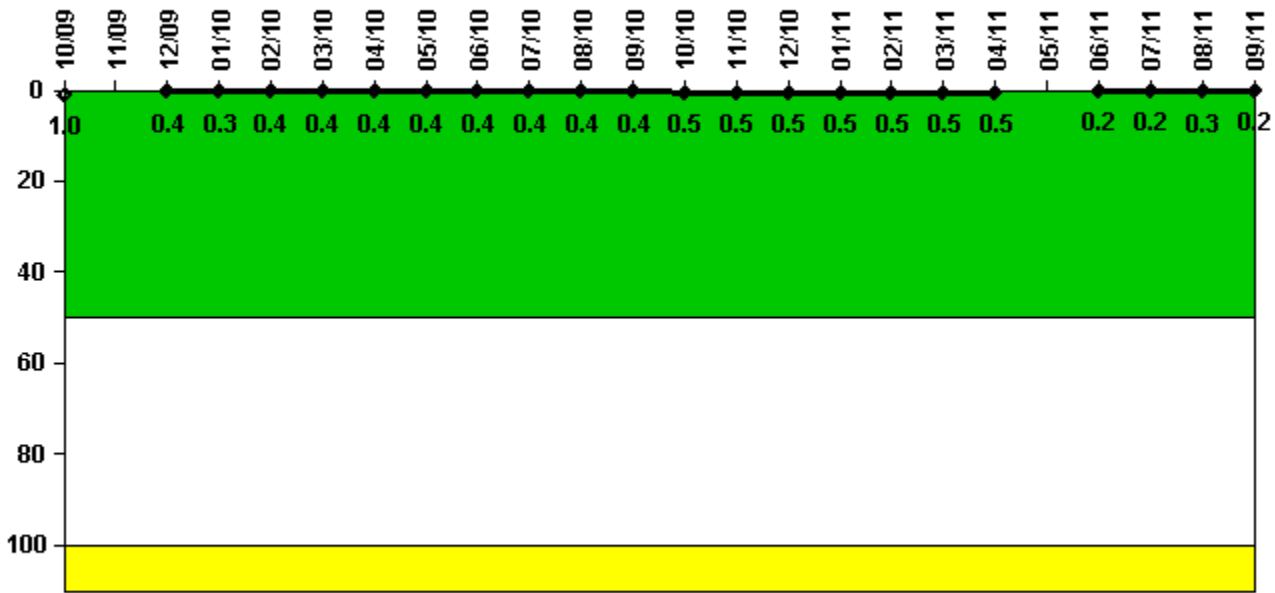
Thresholds: White > 1.00E-6 Yellow > 1.00E-5 Red > 1.00E-4

Notes

Mitigating Systems Performance Index, Cooling Water Systems	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11	3Q/11
UAI (Δ CDF)	-3.00E-08	-3.00E-08	-3.00E-08	-3.00E-08	-3.00E-08	-3.00E-08	-2.78E-08	-2.78E-08
URI (Δ CDF)	-2.50E-07	-2.48E-07	-2.48E-07	-2.48E-07	-2.49E-07	-2.49E-07	-2.58E-07	-2.58E-07
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	-2.80E-07	-2.80E-07	-2.80E-07	-2.80E-07	-2.80E-07	-2.80E-07	-2.90E-07	-2.90E-07

Licensee Comments: none

Reactor Coolant System Activity



Thresholds: White > 50.0 Yellow > 100.0

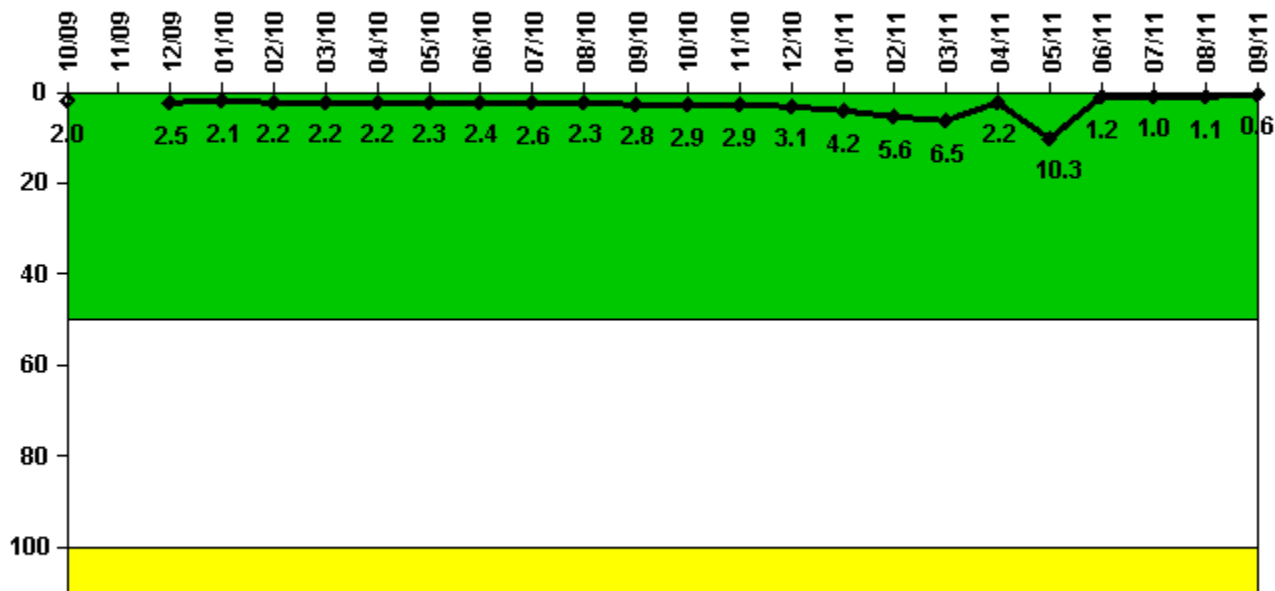
Notes

Reactor Coolant System Activity	10/09	11/09	12/09	1/10	2/10	3/10	4/10	5/10	6/10	7/10	8/10	9/10
Maximum activity	0.000598	N/A	0.000221	0.000203	0.000208	0.000214	0.000228	0.000235	0.000253	0.000256	0.000248	0.000263
Technical specification limit	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Indicator value	1.0	N/A	0.4	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4

Reactor Coolant System Activity	10/10	11/10	12/10	1/11	2/11	3/11	4/11	5/11	6/11	7/11	8/11	9/11
Maximum activity	0.000270	0.000271	0.000291	0.000300	0.000322	0.000309	0.000313	N/A	0.000135	0.000139	0.000149	0.000147
Technical specification limit	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Indicator value	0.5	0.5	0.5	0.5	0.5	0.5	0.5	N/A	0.2	0.2	0.3	0.2

Licensee Comments: none

Reactor Coolant System Leakage



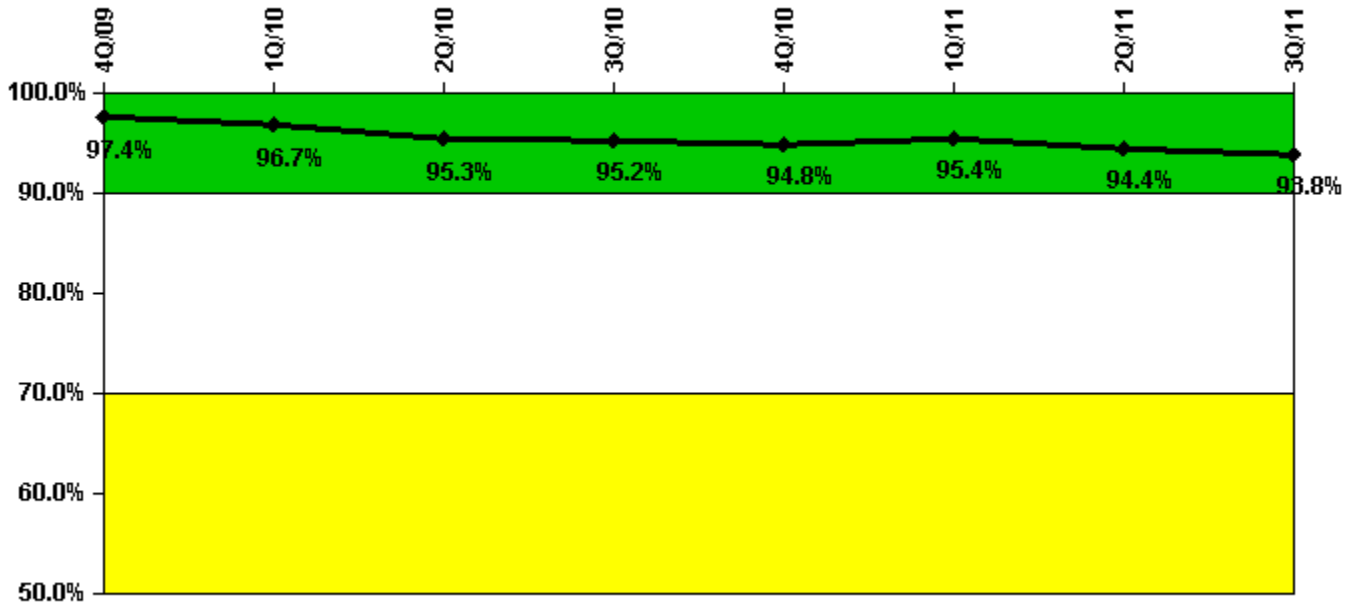
Thresholds: White > 50.0 Yellow > 100.0

Notes

Reactor Coolant System Leakage	10/09	11/09	12/09	1/10	2/10	3/10	4/10	5/10	6/10	7/10	8/10	9/10
Maximum leakage	0.200	N/A	0.250	0.210	0.220	0.220	0.220	0.230	0.240	0.260	0.230	0.280
Technical specification limit	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Indicator value	2.0	N/A	2.5	2.1	2.2	2.2	2.2	2.3	2.4	2.6	2.3	2.8
Reactor Coolant System Leakage	10/10	11/10	12/10	1/11	2/11	3/11	4/11	5/11	6/11	7/11	8/11	9/11
Maximum leakage	0.290	0.290	0.310	0.420	0.560	0.650	0.220	1.030	0.120	0.100	0.110	0.060
Technical specification limit	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Indicator value	2.9	2.9	3.1	4.2	5.6	6.5	2.2	10.3	1.2	1.0	1.1	0.6

Licensee Comments: none

Drill/Exercise Performance



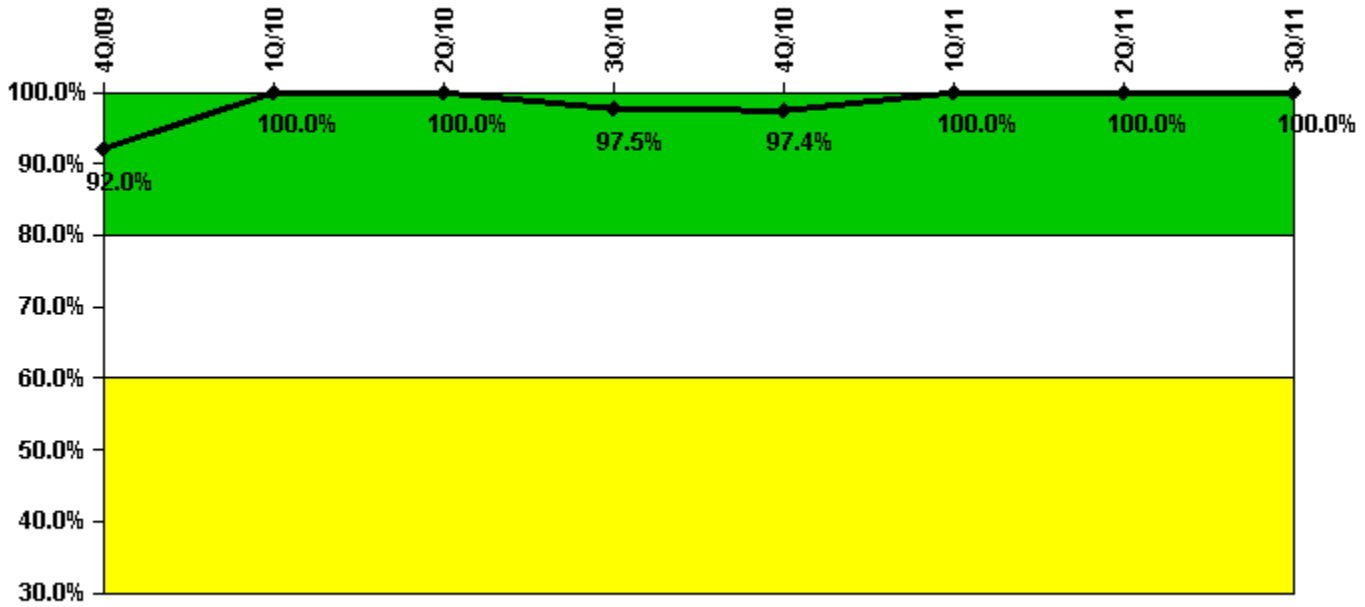
Thresholds: White < 90.0% Yellow < 70.0%

Notes

Drill/Exercise Performance	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11	3Q/11
Successful opportunities	2.0	38.0	15.0	2.0	23.0	10.0	15.0	30.0
Total opportunities	2.0	40.0	18.0	2.0	24.0	10.0	16.0	32.0
Indicator value	97.4%	96.7%	95.3%	95.2%	94.8%	95.4%	94.4%	93.8%

Licensee Comments: none

ERO Drill Participation



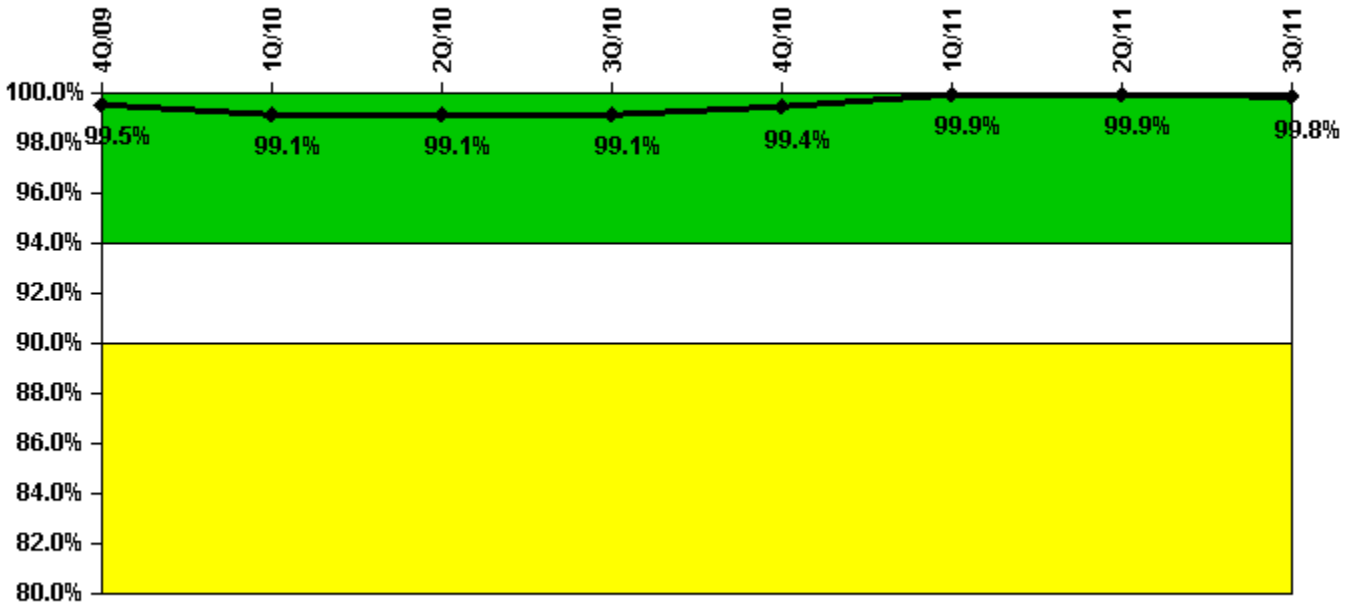
Thresholds: White < 80.0% Yellow < 60.0%

Notes

ERO Drill Participation	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11	3Q/11
Participating Key personnel	69.0	71.0	69.0	78.0	76.0	78.0	75.0	77.0
Total Key personnel	75.0	71.0	69.0	80.0	78.0	78.0	75.0	77.0
Indicator value	92.0%	100.0%	100.0%	97.5%	97.4%	100.0%	100.0%	100.0%

Licensee Comments: none

Alert & Notification System



Thresholds: White < 94.0% Yellow < 90.0%

Notes

Alert & Notification System	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11	3Q/11
Successful siren-tests	729	833	742	846	636	847	741	844
Total sirens-tests	742	848	742	848	636	848	742	848
Indicator value	99.5%	99.1%	99.1%	99.1%	99.4%	99.9%	99.9%	99.8%

Licensee Comments: none

Occupational Exposure Control Effectiveness



Thresholds: White > 2.0 Yellow > 5.0

Notes

Occupational Exposure Control Effectiveness	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11	3Q/11
High radiation area occurrences	0	0	0	0	0	0	0	0
Very high radiation area occurrences	0	0	0	0	0	0	0	0
Unintended exposure occurrences	0	0	0	0	0	0	0	0
Indicator value	0	0	0	0	0	0	0	0

Licensee Comments: none

RETS/ODCM Radiological Effluent



Thresholds: White > 1.0 Yellow > 3.0

Notes

RETS/ODCM Radiological Effluent	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11	3Q/11
RETS/ODCM occurrences	0	0	0	0	0	0	0	0
Indicator value	0	0	0	0	0	0	0	0

Licensee Comments: none

[Security](#) information not publicly available.