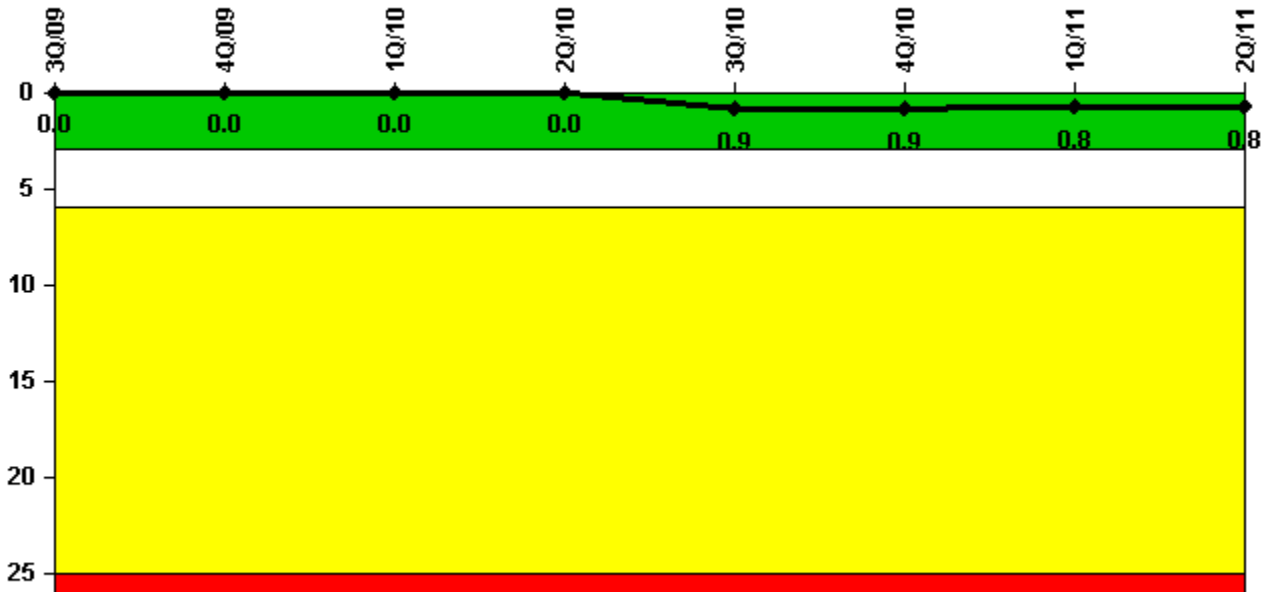


Point Beach 1

2Q/2011 Performance Indicators

Licensee's General Comments: none

Unplanned Scrams per 7000 Critical Hrs



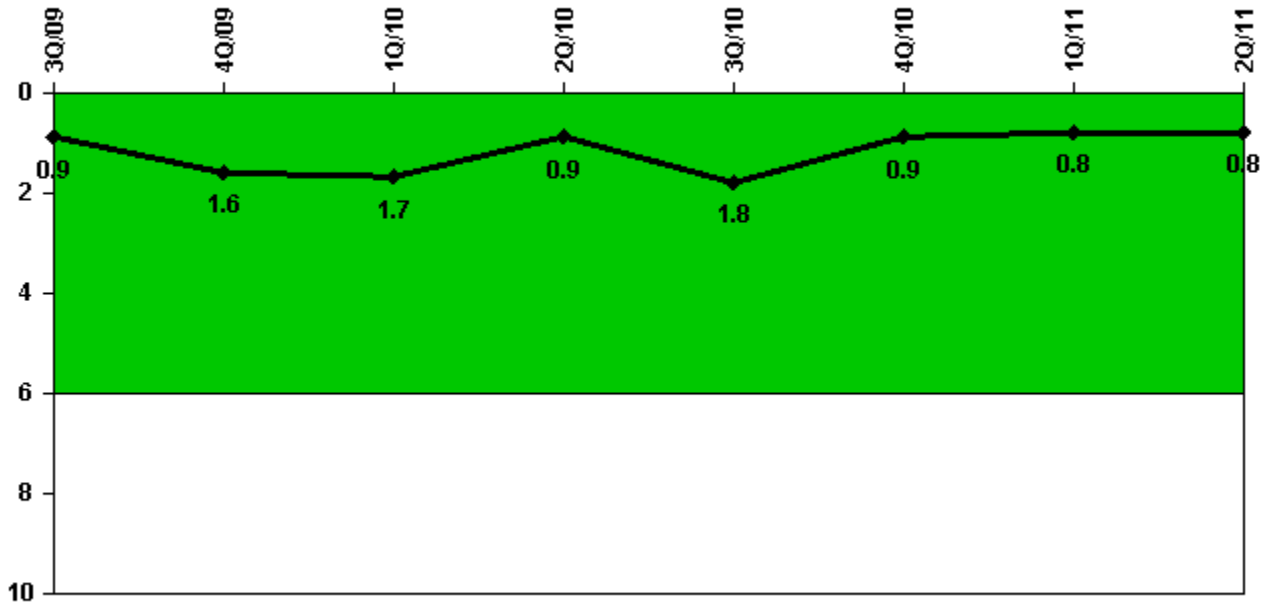
Thresholds: White > 3.0 Yellow > 6.0 Red > 25.0

Notes

Unplanned Scrams per 7000 Critical Hrs	3Q/09	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11
Unplanned scrams	0	0	0	0	1.0	0	0	0
Critical hours	2208.0	2209.0	1416.6	2120.0	2170.0	2209.0	2159.0	2184.0
Indicator value	0	0	0	0	0.9	0.9	0.8	0.8

Licensee Comments: none

Unplanned Power Changes per 7000 Critical Hrs



Thresholds: White > 6.0

Notes

Unplanned Power Changes per 7000 Critical Hrs	3Q/09	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11
Unplanned power changes	0	1.0	0	0	1.0	0	0	0
Critical hours	2208.0	2209.0	1416.6	2120.0	2170.0	2209.0	2159.0	2184.0
Indicator value	0.9	1.6	1.7	0.9	1.8	0.9	0.8	0.8

Licensee Comments: none

Unplanned Scrams with Complications



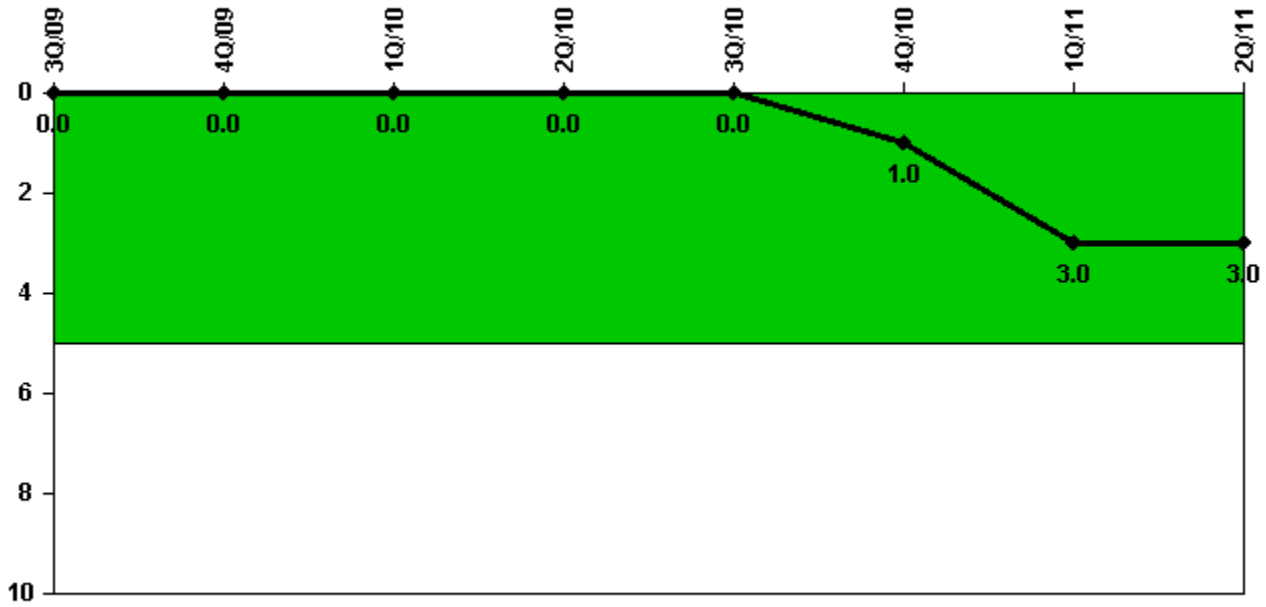
Thresholds: White > 1.0

Notes

Unplanned Scrams with Complications	3Q/09	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/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)



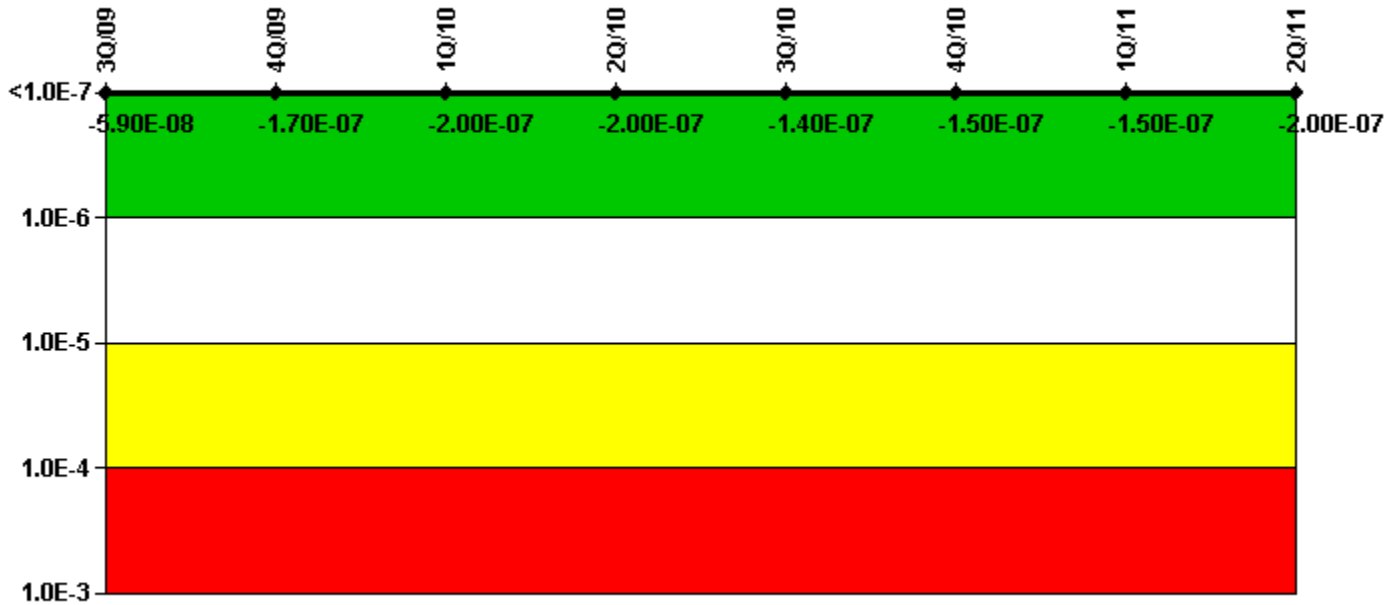
Thresholds: White > 5.0

Notes

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

Licensee Comments: none

Mitigating Systems Performance Index, Emergency AC Power System



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

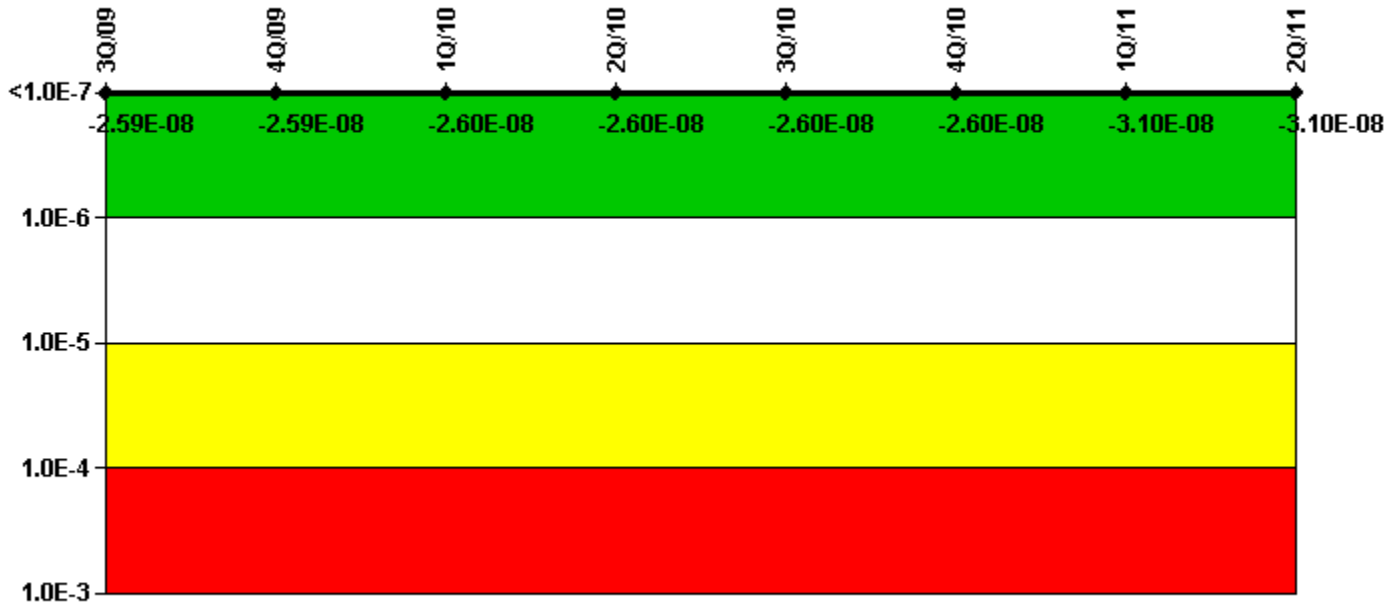
Notes

Mitigating Systems Performance Index, Emergency AC Power System	3Q/09	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11
UAI (Δ CDF)	8.10E-08	2.00E-08	-1.04E-08	-1.30E-08	4.73E-08	4.01E-08	3.01E-08	3.02E-08
URI (Δ CDF)	-1.40E-07	-1.90E-07	-1.88E-07	-1.88E-07	-1.88E-07	-1.88E-07	-1.82E-07	-2.25E-07
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	-5.90E-08	-1.70E-07	-2.00E-07	-2.00E-07	-1.40E-07	-1.50E-07	-1.50E-07	-2.00E-07

Licensee Comments:

2Q/11: Pending failure for CR01614345 diesel starting air check valve stuck open was determined to not be a failure.

Mitigating Systems Performance Index, High Pressure Injection System



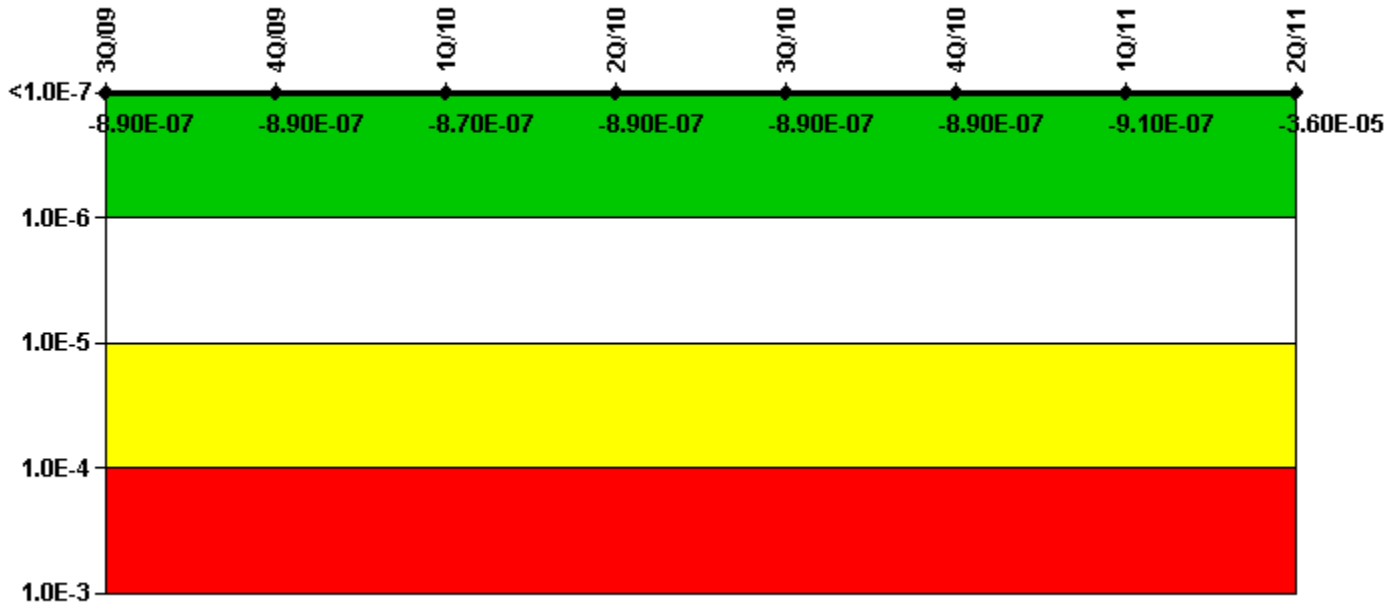
Thresholds: White > 1.00E-6 Yellow > 1.00E-5 Red > 1.00E-4

Notes

Mitigating Systems Performance Index, High Pressure Injection System	3Q/09	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11
UAI (Δ CDF)	-9.90E-09	-9.90E-09	-9.74E-09	-9.96E-09	-9.95E-09	-9.95E-09	-1.46E-08	-1.46E-08
URI (Δ CDF)	-1.60E-08	-1.60E-08	-1.61E-08	-1.61E-08	-1.61E-08	-1.61E-08	-1.61E-08	-1.61E-08
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	-2.59E-08	-2.59E-08	-2.60E-08	-2.60E-08	-2.60E-08	-2.60E-08	-3.10E-08	-3.10E-08

Licensee Comments: none

Mitigating Systems Performance Index, Heat Removal System



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

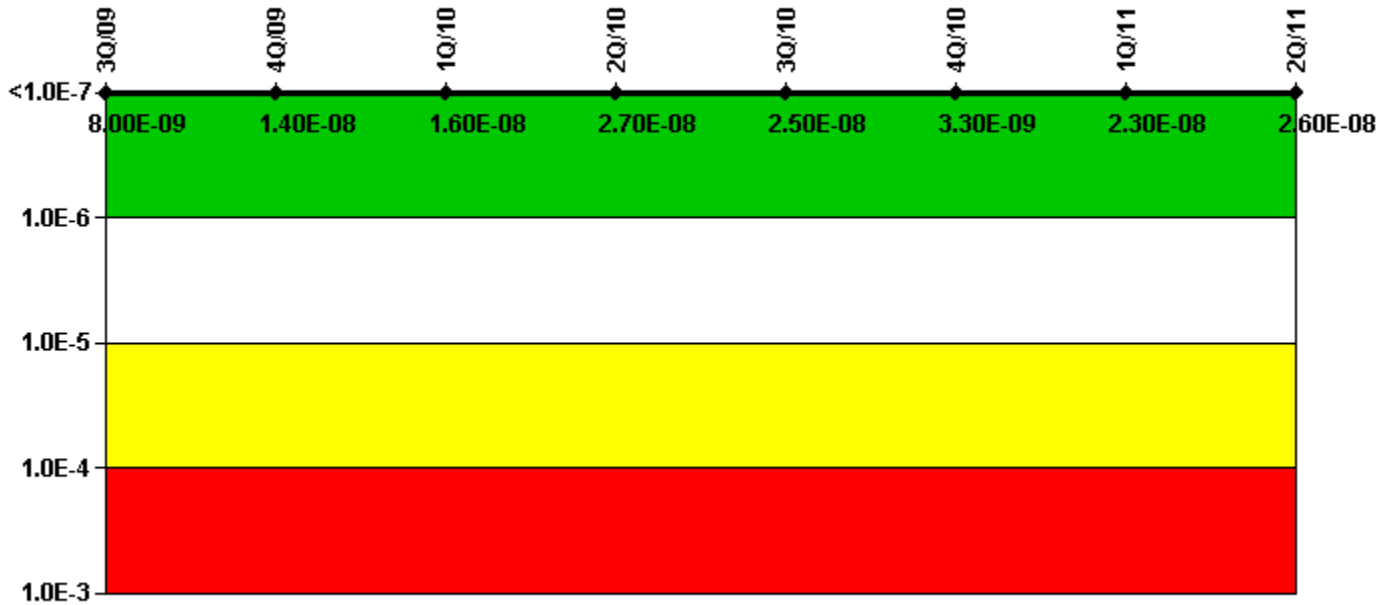
Notes

Mitigating Systems Performance Index, Heat Removal System	3Q/09	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11
UAI (Δ CDF)	-1.40E-07	-1.40E-07	-1.16E-07	-1.42E-07	-1.42E-07	-1.42E-07	-1.63E-07	-3.49E-05
URI (Δ CDF)	-7.50E-07	-7.50E-07	-7.50E-07	-7.50E-07	-7.50E-07	-7.50E-07	-7.50E-07	-7.47E-07
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	-8.90E-07	-8.90E-07	-8.70E-07	-8.90E-07	-8.90E-07	-8.90E-07	-9.10E-07	-3.60E-05

Licensee Comments:

2Q/11: Data reported for this system is characterized as "Insufficient Data to Calculate PI" per FAQ 479. The basis for this is that a modification to change the trains relied on in Tech Specs and therefore used for MSPI reporting was installed during the quarter. CDE is not capable of processing a "data split" within the same quarter and does not allow mid-quarter PRA model changes. An MSPI result for MS08, Heat Removal Systems, reflecting 2Q2011 AF system unavailability and reliability would not be representative of the new system nor provide meaningful results.

Mitigating Systems Performance Index, Residual Heat Removal System



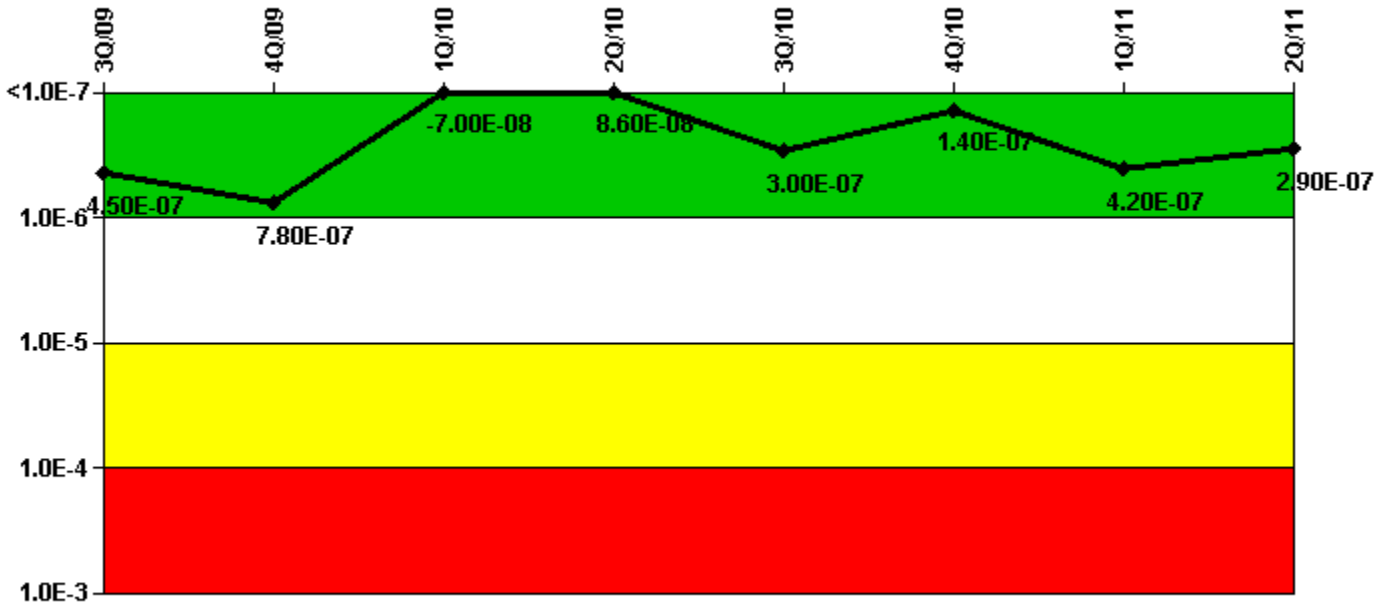
Thresholds: White > 1.00E-6 Yellow > 1.00E-5 Red > 1.00E-4

Notes

Mitigating Systems Performance Index, Residual Heat Removal System	3Q/09	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11
UAI (Δ CDF)	4.40E-08	5.00E-08	5.18E-08	6.30E-08	6.17E-08	3.95E-08	5.93E-08	6.24E-08
URI (Δ CDF)	-3.60E-08	-3.60E-08	-3.62E-08	-3.62E-08	-3.62E-08	-3.62E-08	-3.62E-08	-3.62E-08
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	8.00E-09	1.40E-08	1.60E-08	2.70E-08	2.50E-08	3.30E-09	2.30E-08	2.60E-08

Licensee Comments: none

Mitigating Systems Performance Index, Cooling Water Systems



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

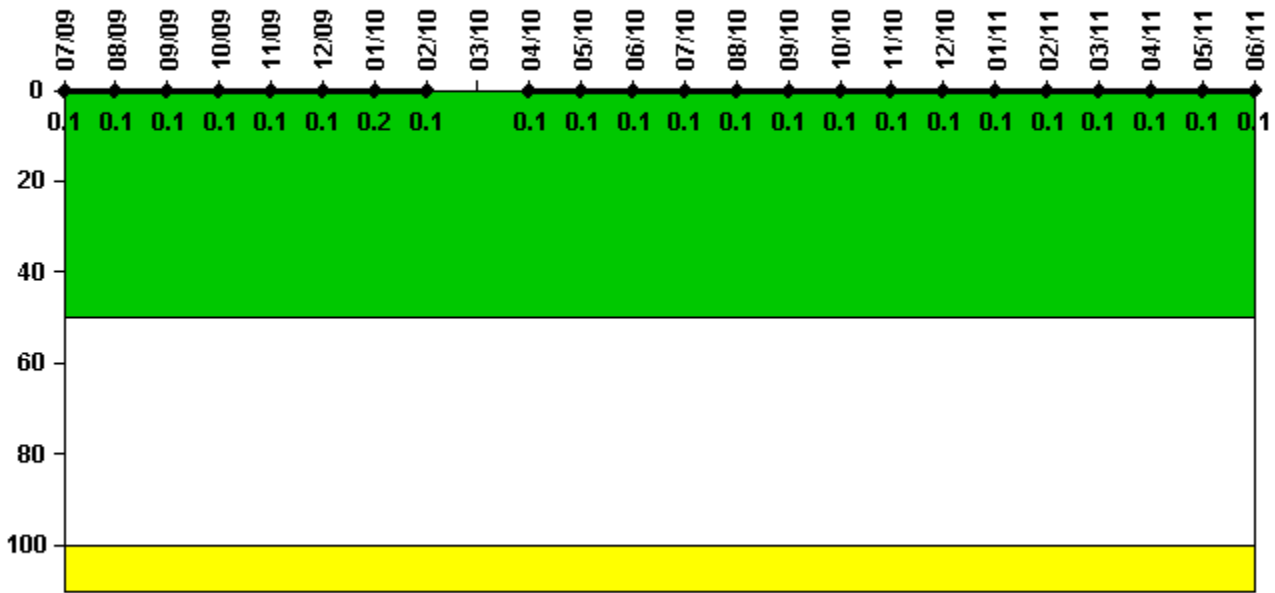
Notes

Mitigating Systems Performance Index, Cooling Water Systems	3Q/09	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11
UAI (ΔCDF)	9.70E-07	1.30E-06	1.45E-06	1.61E-06	1.82E-06	1.66E-06	1.94E-06	1.81E-06
URI (ΔCDF)	-5.20E-07	-5.20E-07	-1.52E-06	-1.52E-06	-1.52E-06	-1.52E-06	-1.52E-06	-1.52E-06
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	4.50E-07	7.80E-07	-7.00E-08	8.60E-08	3.00E-07	1.40E-07	4.20E-07	2.90E-07

Licensee Comments:

2Q/11: Risk Cap Invoked.

Reactor Coolant System Activity



Thresholds: White > 50.0 Yellow > 100.0

Notes

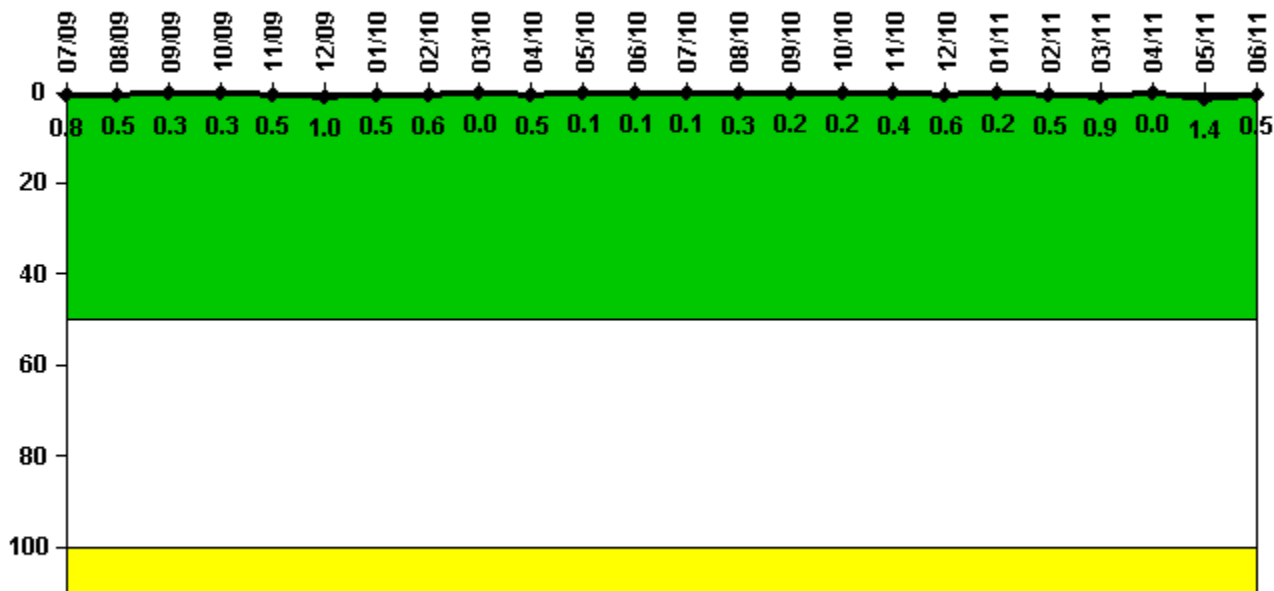
Reactor Coolant System Activity	7/09	8/09	9/09	10/09	11/09	12/09	1/10	2/10	3/10	4/10	5/10	6/10
Maximum activity	0.000895	0.000931	0.000987	0.001010	0.001020	0.001090	0.001230	0.001150	N/A	0.000559	0.000591	0.000619
Technical specification limit	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Indicator value	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	N/A	0.1	0.1	0.1

Reactor Coolant System Activity	7/10	8/10	9/10	10/10	11/10	12/10	1/11	2/11	3/11	4/11	5/11	6/11
Maximum activity	0.000667	0.000684	0.000672	0.000707	0.000761	0.000770	0.000788	0.000830	0.000820	0.000823	0.000869	0.000995
Technical specification limit	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Indicator value	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1

Licensee Comments:

6/11: With Alternate Source Term implementation for both units, the TS Limit I-131 values changes from 0.8 uCi/gm to 0.5 uCi/gm starting in the month of June 2011.

Reactor Coolant System Leakage



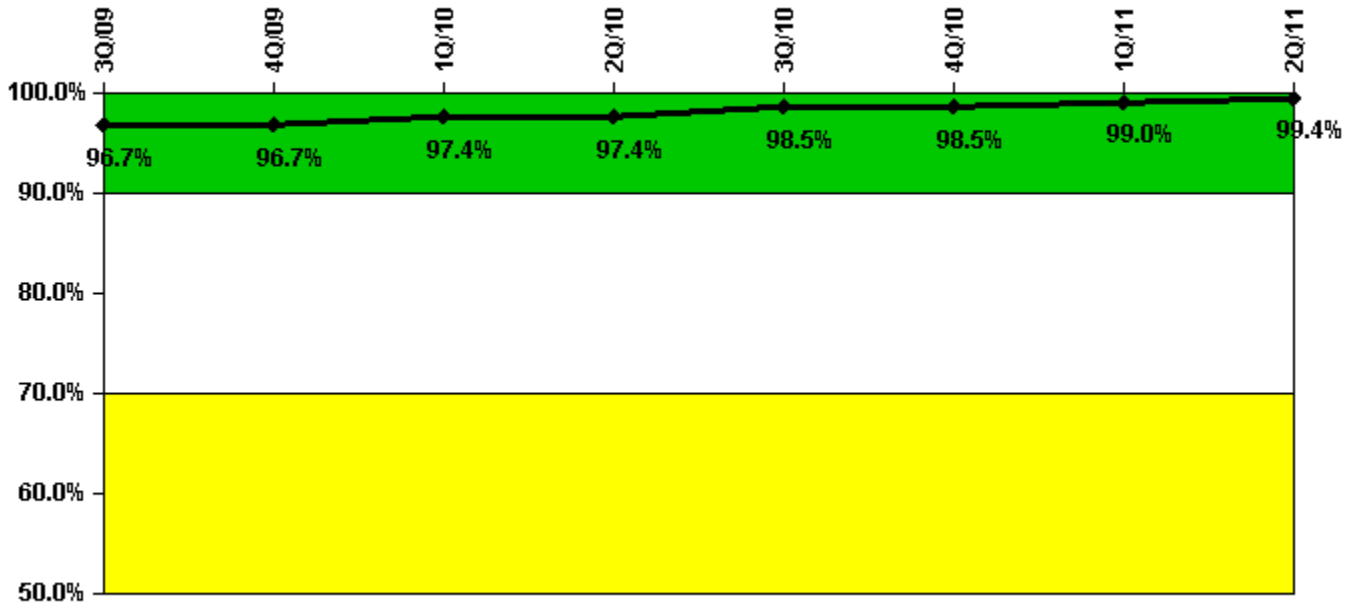
Thresholds: White > 50.0 Yellow > 100.0

Notes

Reactor Coolant System Leakage	7/09	8/09	9/09	10/09	11/09	12/09	1/10	2/10	3/10	4/10	5/10	6/10
Maximum leakage	0.080	0.050	0.030	0.030	0.050	0.100	0.050	0.060	0	0.050	0.010	0.010
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	0.8	0.5	0.3	0.3	0.5	1.0	0.5	0.6	0	0.5	0.1	0.1
Reactor Coolant System Leakage	7/10	8/10	9/10	10/10	11/10	12/10	1/11	2/11	3/11	4/11	5/11	6/11
Maximum leakage	0.010	0.030	0.020	0.020	0.040	0.060	0.020	0.050	0.090	0	0.140	0.050
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	0.1	0.3	0.2	0.2	0.4	0.6	0.2	0.5	0.9	0	1.4	0.5

Licensee Comments: none

Drill/Exercise Performance



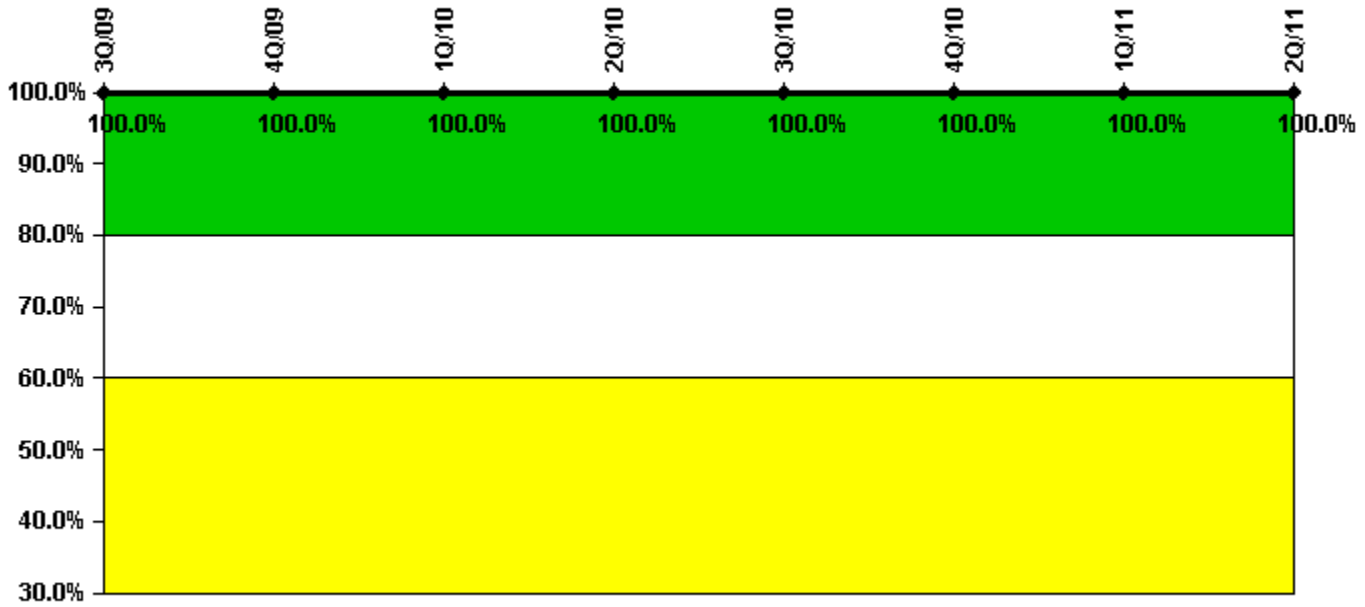
Thresholds: White < 90.0% Yellow < 70.0%

Notes

Drill/Exercise Performance	3Q/09	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11
Successful opportunities	36.0	2.0	31.0	30.0	30.0	11.0	10.0	9.0
Total opportunities	36.0	2.0	31.0	30.0	30.0	12.0	10.0	9.0
Indicator value	96.7%	96.7%	97.4%	97.4%	98.5%	98.5%	99.0%	99.4%

Licensee Comments: none

ERO Drill Participation



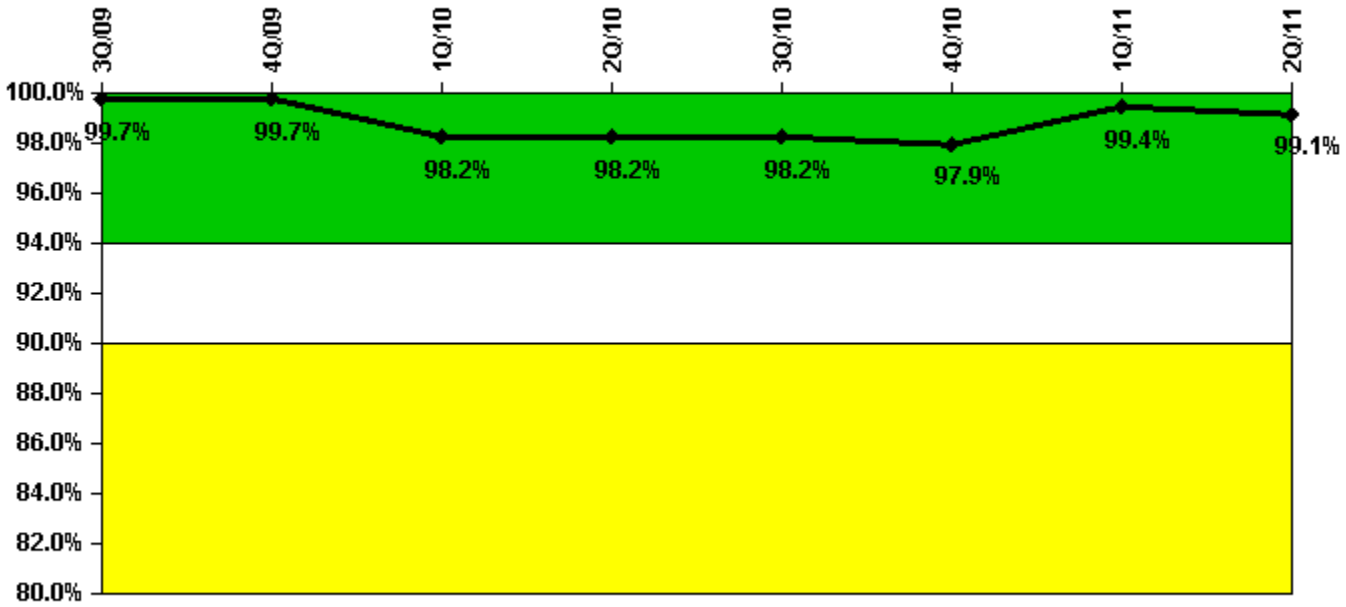
Thresholds: White < 80.0% Yellow < 60.0%

Notes

ERO Drill Participation	3Q/09	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11
Participating Key personnel	64.0	61.0	59.0	61.0	62.0	61.0	58.0	57.0
Total Key personnel	64.0	61.0	59.0	61.0	62.0	61.0	58.0	57.0
Indicator value	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Licensee Comments: none

Alert & Notification System



Thresholds: White < 94.0% Yellow < 90.0%

Notes

Alert & Notification System	3Q/09	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11
Successful siren-tests	84	84	78	84	84	83	83	83
Total sirens-tests	84	84	84	84	84	84	84	84
Indicator value	99.7%	99.7%	98.2%	98.2%	98.2%	97.9%	99.4%	99.1%

Licensee Comments: none

Occupational Exposure Control Effectiveness



Thresholds: White > 2.0 Yellow > 5.0

Notes

Occupational Exposure Control Effectiveness	3Q/09	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/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	3Q/09	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/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.