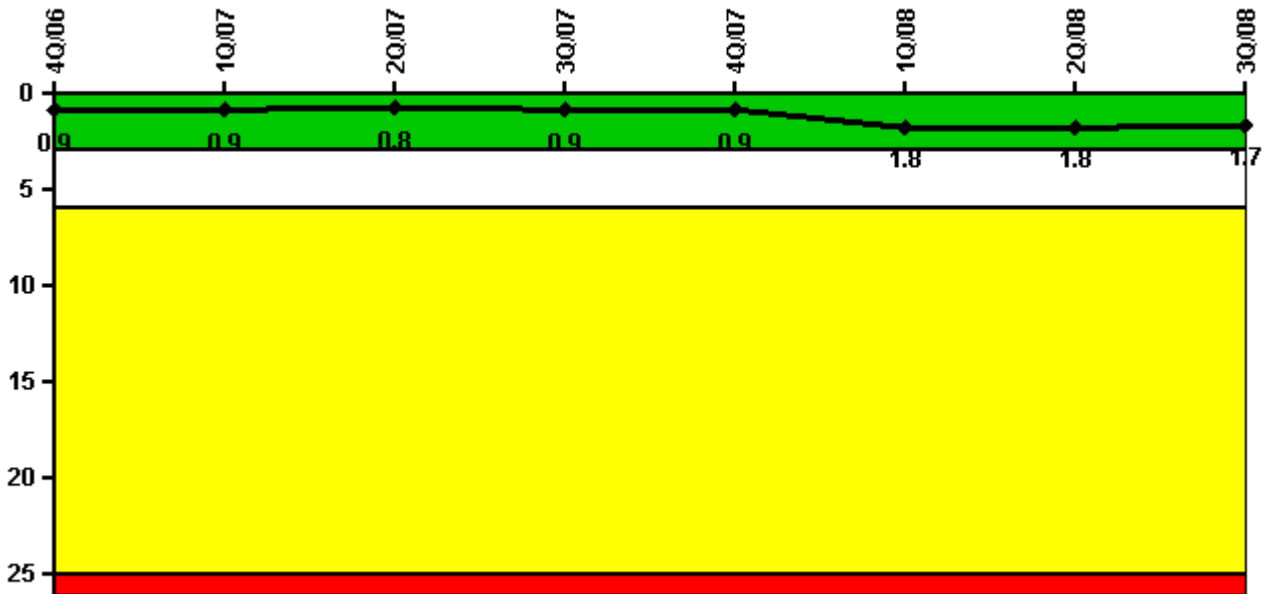


Palisades

3Q/2008 Performance Indicators

Licensee's General Comments: none

Unplanned Scrams per 7000 Critical Hrs



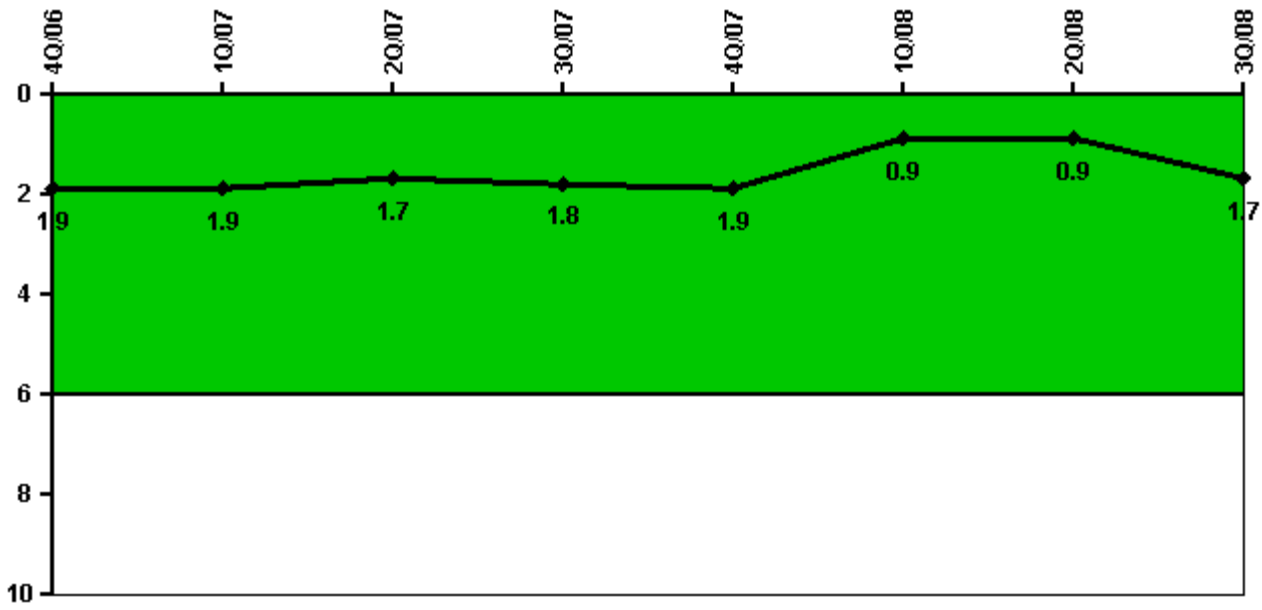
Thresholds: White > 3.0 Yellow > 6.0 Red > 25.0

Notes

Unplanned Scrams per 7000 Critical Hrs	4Q/06	1Q/07	2Q/07	3Q/07	4Q/07	1Q/08	2Q/08	3Q/08
Unplanned scrams	0	0	1.0	0	0	1.0	1.0	0
Critical hours	2163.5	1987.0	2049.2	1691.0	1749.1	2148.2	2158.1	2113.1
Indicator value	0.9	0.9	0.8	0.9	0.9	1.8	1.8	1.7

Licensee Comments: none

Unplanned Power Changes per 7000 Critical Hrs



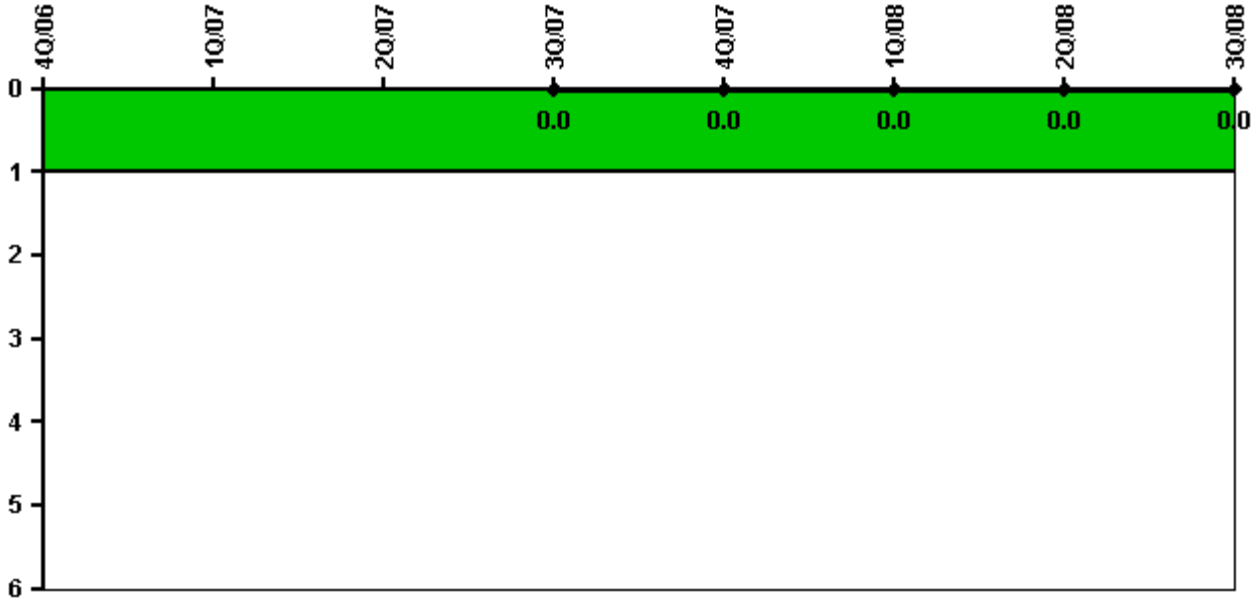
Thresholds: White > 6.0

Notes

Unplanned Power Changes per 7000 Critical Hrs	4Q/06	1Q/07	2Q/07	3Q/07	4Q/07	1Q/08	2Q/08	3Q/08
Unplanned power changes	1.0	1.0	0	0	1.0	0	0	1.0
Critical hours	2163.5	1987.0	2049.2	1691.0	1749.1	2148.2	2158.1	2113.1
Indicator value	1.9	1.9	1.7	1.8	1.9	0.9	0.9	1.7

Licensee Comments: none

Unplanned Scrams with Complications



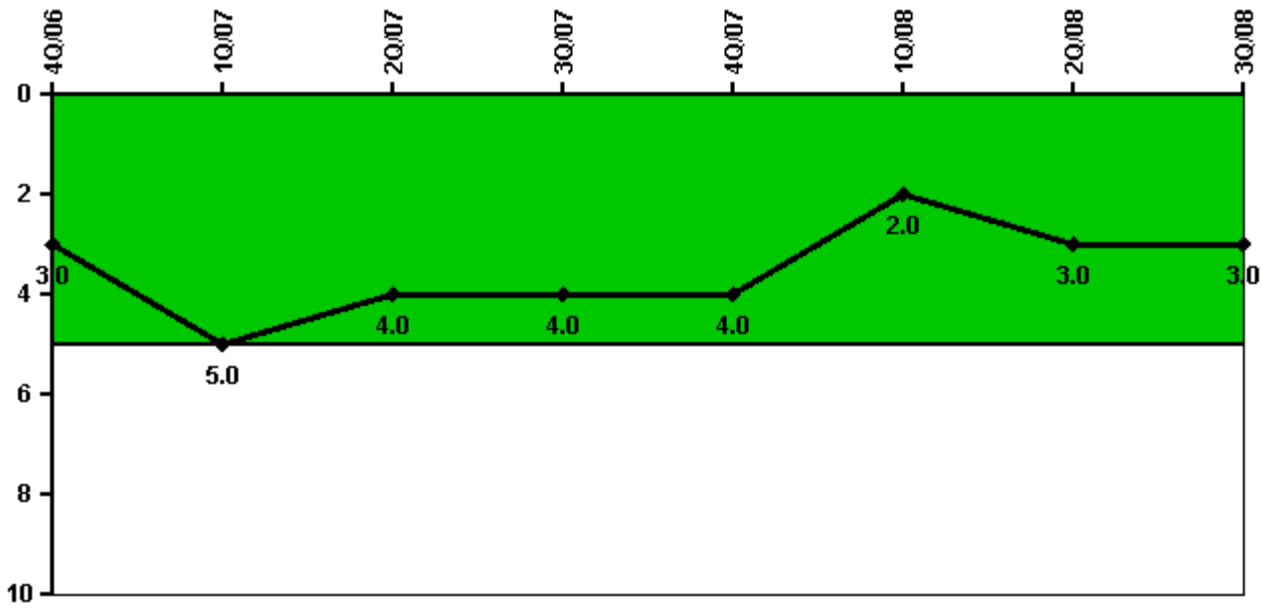
Thresholds: White > 1.0

Notes

Unplanned Scrams with Complications	4Q/06	1Q/07	2Q/07	3Q/07	4Q/07	1Q/08	2Q/08	3Q/08
Scrams with complications	0	0	0	0	0	0	0	0
Indicator value				0.0	0.0	0.0	0.0	0.0

Licensee Comments: none

Safety System Functional Failures (PWR)



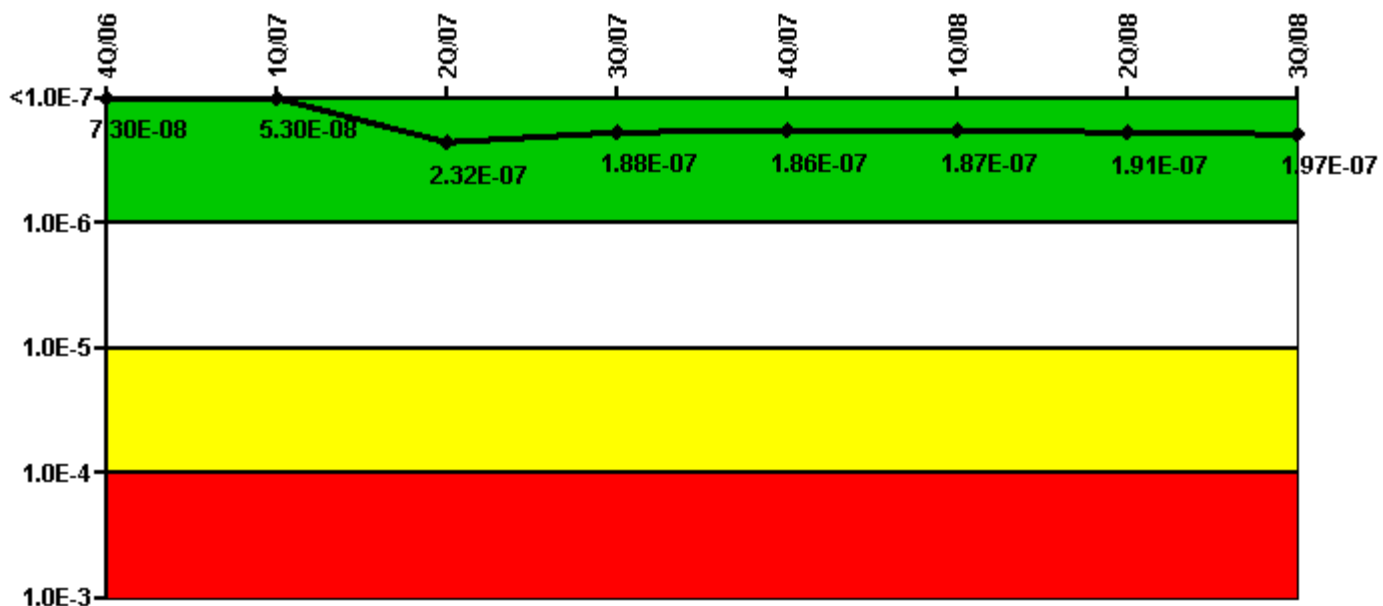
Thresholds: White > 5.0

Notes

Safety System Functional Failures (PWR)	4Q/06	1Q/07	2Q/07	3Q/07	4Q/07	1Q/08	2Q/08	3Q/08
Safety System Functional Failures	2	2	0	0	2	0	1	0
Indicator value	3	5	4	4	4	2	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	4Q/06	1Q/07	2Q/07	3Q/07	4Q/07	1Q/08	2Q/08	3Q/08
UAI (ΔCDF)	1.80E-08	6.50E-08	8.20E-08	3.80E-08	3.60E-08	3.70E-08	4.10E-08	4.70E-08
URI (ΔCDF)	5.50E-08	-1.20E-08	1.50E-07	1.50E-07	1.50E-07	1.50E-07	1.50E-07	1.50E-07
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	7.30E-08	5.30E-08	2.32E-07	1.88E-07	1.86E-07	1.87E-07	1.91E-07	1.97E-07

Licensee Comments:

3Q/08: Reevaluation of September 2007 Emergency Diesel Generator 1-1 (K-6AG) fuel oil leak concluded event was not an MSPI Failure. This submittal includes revision of the 9/17/2007 event to No MSPI Failure. The change had a small impact on the MSPI result and no impact on the indicator color. (Reference CR-PLP-2007-04078). Reassessment of February 2008 Emergency Diesel Generator 1-2 (K-6BG) cylinder spring lock condition concluded the event was a Maintenance Rule Failure. This submittal includes addition of the 2/19/2008 event to CDE for EPIX reporting with the event classified No MSPI Failure due to mission time differences. The change had no impact on the indicator color. (Reference CR-PLP-2008-00822).

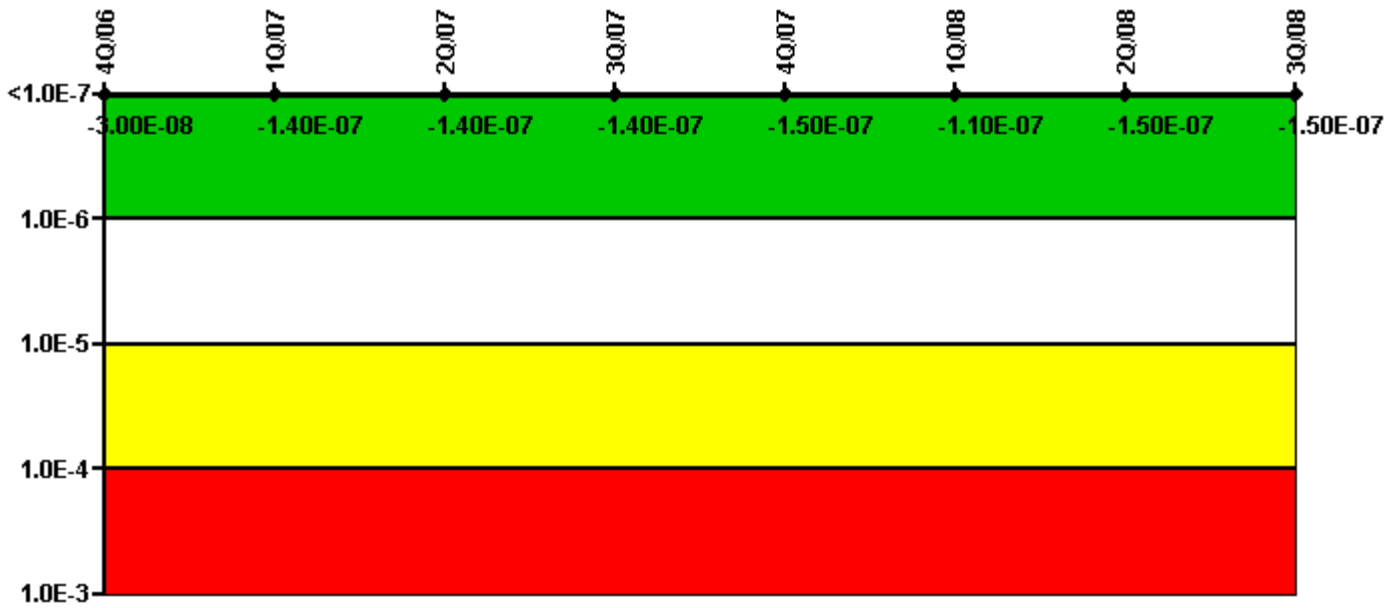
2Q/08: Reevaluation of September 2007 MSPI Failure for EDG 1-1 fuel oil leak is being reviewed. (Reference CR-PLP-2007-04078).

1Q/08: Reevaluation of September 2007 MSPI Failure for EDG 1-1 fuel oil leak is still pending (Reference CR-PLP-2007-04078).

4Q/07: Reevaluation of September 2007 MSPI Failure for EDG fuel oil leak is still pending.

3Q/07: One MSPI failure (EDG Failure to Run) occurred in September 2007 due to a fuel oil leak on Cylinder 1R of EDG 1-1 (Ref. CR-PLP-2007-04078). Additional evaluation of this event is in progress.

Mitigating Systems Performance Index, High Pressure Injection System



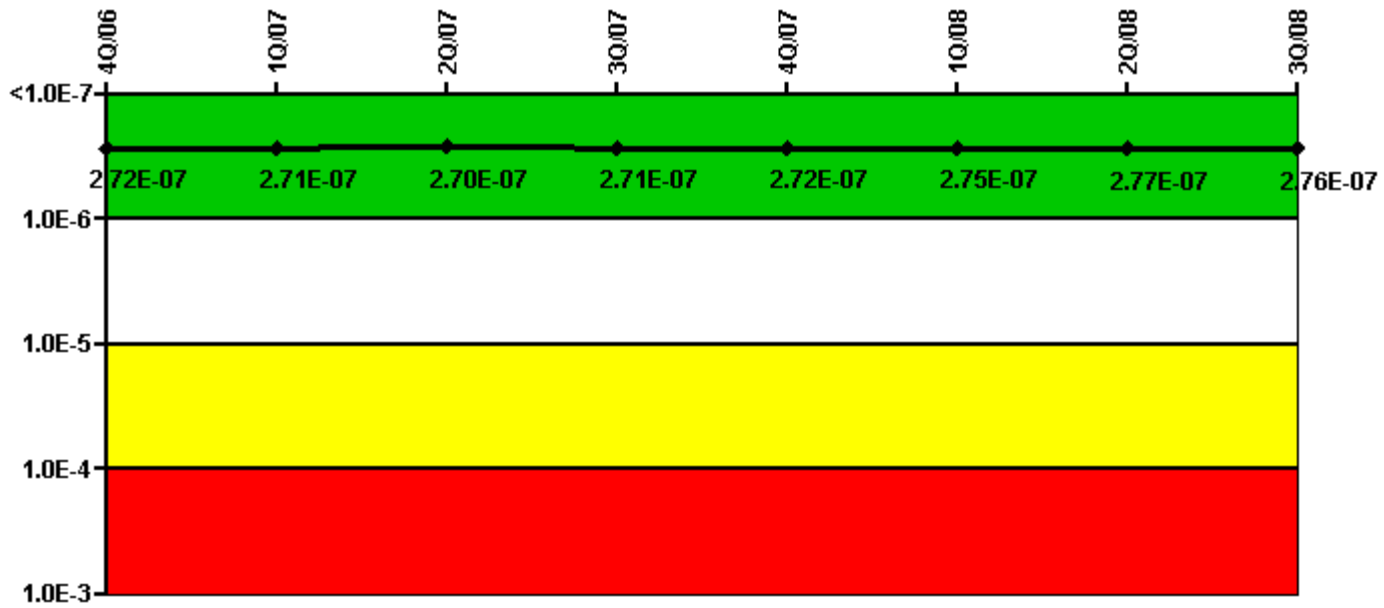
Thresholds: White > 1.00E-6 Yellow > 1.00E-5 Red > 1.00E-4

Notes

Mitigating Systems Performance Index, High Pressure Injection System	4Q/06	1Q/07	2Q/07	3Q/07	4Q/07	1Q/08	2Q/08	3Q/08
UAI (Δ CDF)	2.40E-07	1.30E-07	1.30E-07	1.30E-07	1.20E-07	1.60E-07	1.20E-07	1.20E-07
URI (Δ CDF)	-2.70E-07	-2.70E-07	-2.70E-07	-2.70E-07	-2.70E-07	-2.70E-07	-2.70E-07	-2.70E-07
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	-3.00E-08	-1.40E-07	-1.40E-07	-1.40E-07	-1.50E-07	-1.10E-07	-1.50E-07	-1.50E-07

Licensee Comments: none

Mitigating Systems Performance Index, Heat Removal System



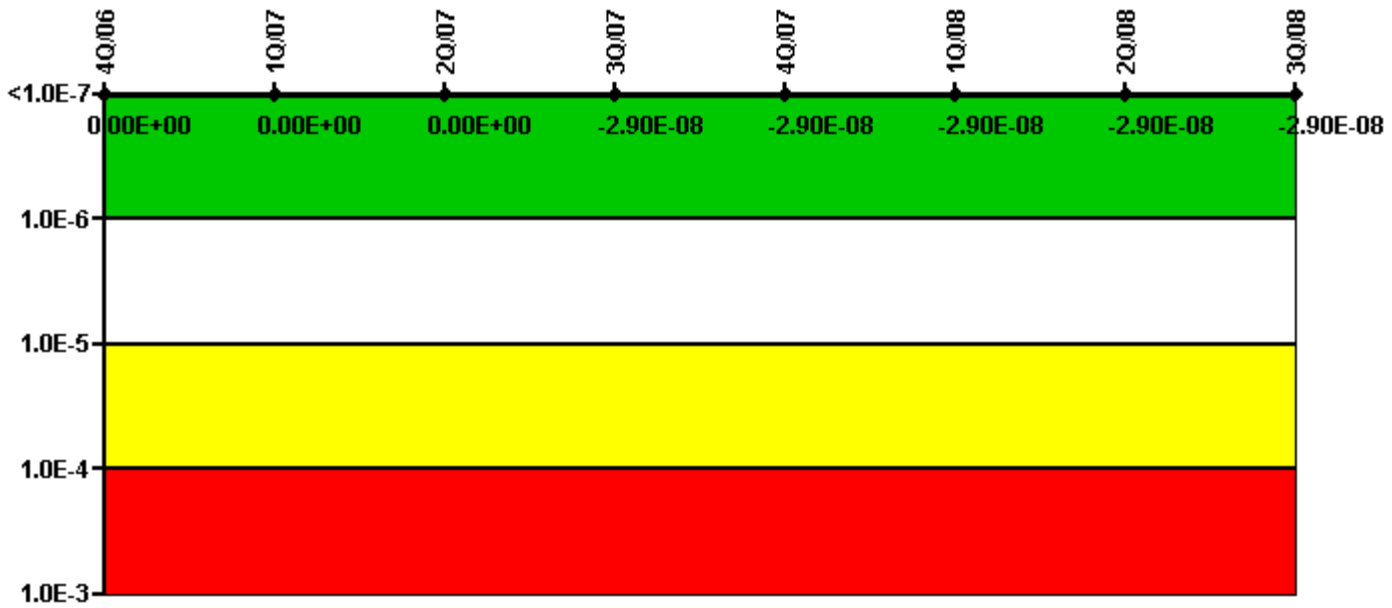
Thresholds: White > 1.00E-6 Yellow > 1.00E-5 Red > 1.00E-4

Notes

Mitigating Systems Performance Index, Heat Removal System	4Q/06	1Q/07	2Q/07	3Q/07	4Q/07	1Q/08	2Q/08	3Q/08
UAI (Δ CDF)	-8.30E-09	-9.40E-09	-1.00E-08	-8.90E-09	-8.00E-09	-5.40E-09	-3.30E-09	-3.60E-09
URI (Δ CDF)	2.80E-07	2.80E-07	2.80E-07	2.80E-07	2.80E-07	2.80E-07	2.80E-07	2.80E-07
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	2.72E-07	2.71E-07	2.70E-07	2.71E-07	2.72E-07	2.75E-07	2.77E-07	2.76E-07

Licensee Comments: none

Mitigating Systems Performance Index, Residual Heat Removal System



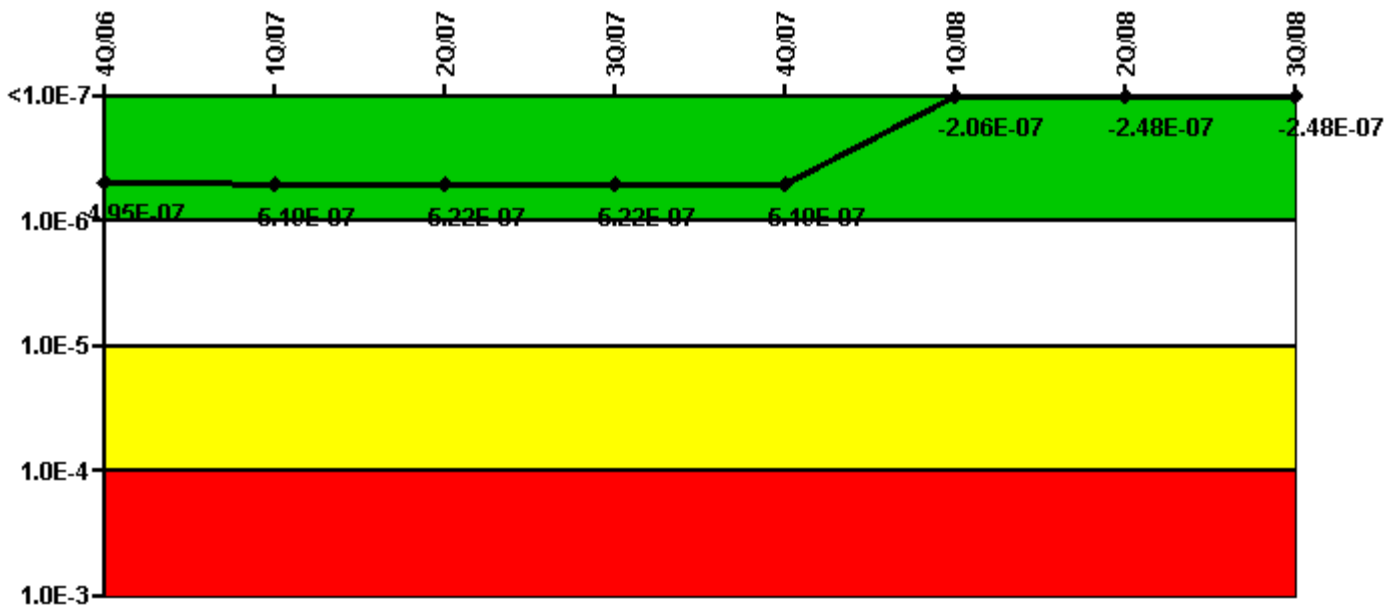
Thresholds: White > 1.00E-6 Yellow > 1.00E-5 Red > 1.00E-4

Notes

Mitigating Systems Performance Index, Residual Heat Removal System	4Q/06	1Q/07	2Q/07	3Q/07	4Q/07	1Q/08	2Q/08	3Q/08
UAI (Δ CDF)	4.00E-08	4.00E-08	4.00E-08	1.10E-08	1.10E-08	1.10E-08	1.10E-08	1.10E-08
URI (Δ CDF)	-4.00E-08	-4.00E-08	-4.00E-08	-4.00E-08	-4.00E-08	-4.00E-08	-4.00E-08	-4.00E-08
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	0.00E+00	0.00E+00	0.00E+00	-2.90E-08	-2.90E-08	-2.90E-08	-2.90E-08	-2.90E-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/06	1Q/07	2Q/07	3Q/07	4Q/07	1Q/08	2Q/08	3Q/08
UAI (ΔCDF)	2.50E-08	3.90E-08	4.20E-08	4.20E-08	3.90E-08	1.40E-08	-2.80E-08	-2.80E-08
URI (ΔCDF)	4.70E-07	4.80E-07	4.80E-07	4.80E-07	4.80E-07	-2.20E-07	-2.20E-07	-2.20E-07
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	4.95E-07	5.19E-07	5.22E-07	5.22E-07	5.19E-07	-2.06E-07	-2.48E-07	-2.48E-07

Licensee Comments:

3Q/08: This submittal includes revision to February 2007 planned unavailability hours for Train/Segment "SW to E-54A CV-0823/21" in the MSPI Cooling Water System 1. The change was a small increase in hours and had no impact on the indicator color. (Reference CR-PLP-2008-03021).

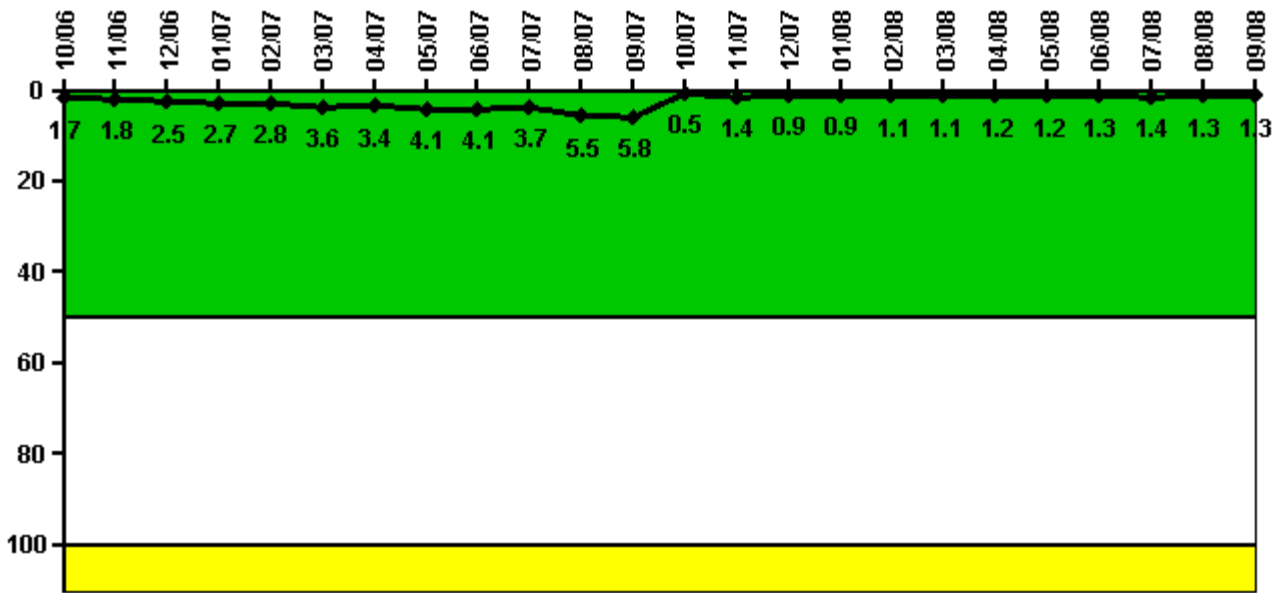
2Q/08: Evaluation of relay testing results for Breaker 152-208 associated with Component Cooling Pump P-52B concluded the equipment remained capable of performing their design functions and were operable. (Reference CR-PLP-2008-01409).

1Q/08: Cooling Water System results improved due to two (2) January 2005 AOV failures rolling off of 36-month calculation. Evaluation is pending on relay testing results for Breaker 152-208 associated with Component Cooling Pump P-52B. (Reference CR-PLP-2008-01409).

2Q/07: Testing and evaluation of degraded MSPI component cabling identified in February 2007 concluded no MSPI Failures resulted.

1Q/07: Evaluation continues on potential failures associated with degraded MSPI component cabling identified in Feb. 2007. Additional lab testing is scheduled to be completed in May 2007.

Reactor Coolant System Activity



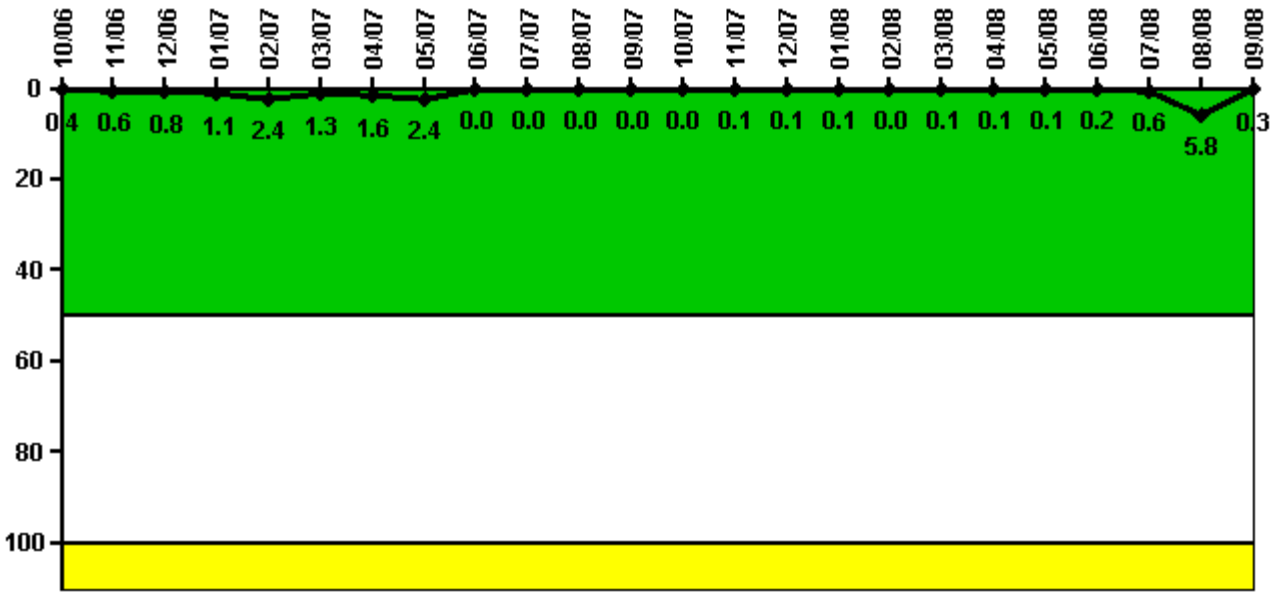
Thresholds: White > 50.0 Yellow > 100.0

Notes

Reactor Coolant System Activity	10/06	11/06	12/06	1/07	2/07	3/07	4/07	5/07	6/07	7/07	8/07	9/07
Maximum activity	0.017400	0.017800	0.024900	0.027300	0.028200	0.036000	0.033800	0.040800	0.041000	0.037000	0.055400	0.058400
Technical specification limit	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Indicator value	1.7	1.8	2.5	2.7	2.8	3.6	3.4	4.1	4.1	3.7	5.5	5.8
Reactor Coolant System Activity	10/07	11/07	12/07	1/08	2/08	3/08	4/08	5/08	6/08	7/08	8/08	9/08
Maximum activity	0.005210	0.013800	0.009210	0.009320	0.010600	0.011200	0.011500	0.012200	0.012900	0.014000	0.013200	0.013200
Technical specification limit	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Indicator value	0.5	1.4	0.9	0.9	1.1	1.1	1.2	1.2	1.3	1.4	1.3	1.3

Licensee Comments: none

Reactor Coolant System Leakage



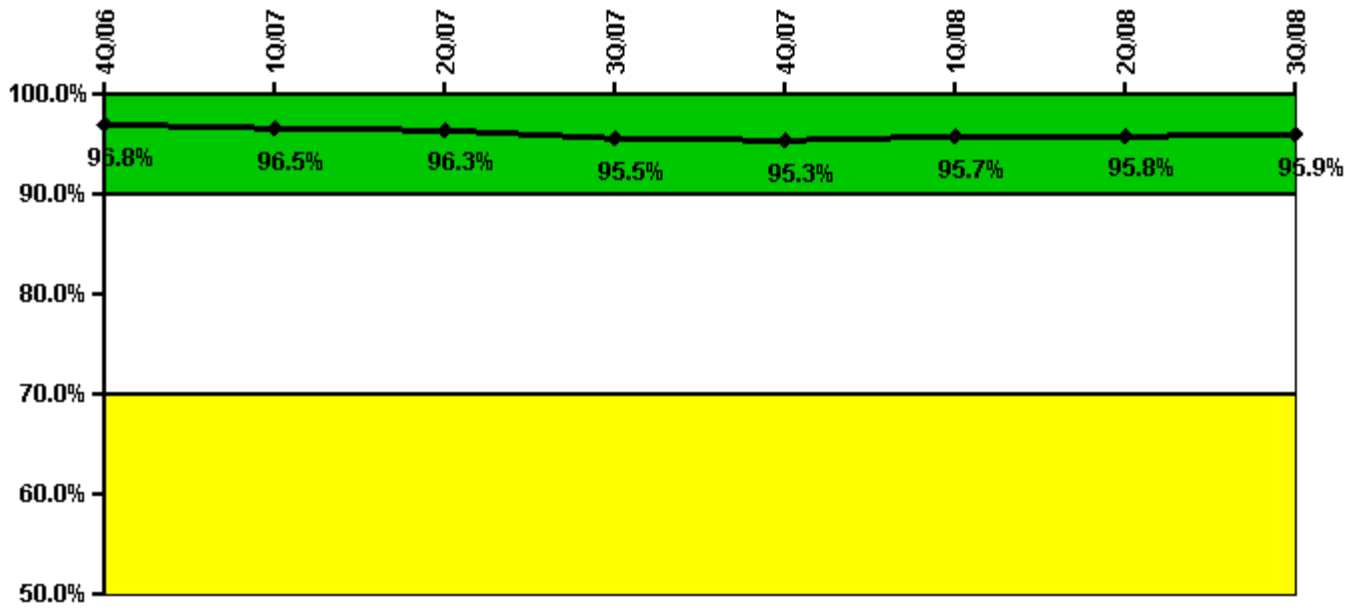
Thresholds: White > 50.0 Yellow > 100.0

Notes

Reactor Coolant System Leakage	10/06	11/06	12/06	1/07	2/07	3/07	4/07	5/07	6/07	7/07	8/07	9/07
Maximum leakage	0.040	0.055	0.079	0.111	0.238	0.125	0.164	0.238	0.001	0.001	0.001	0.001
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	0.4	0.6	0.8	1.1	2.4	1.3	1.6	2.4	0	0	0	0
Reactor Coolant System Leakage	10/07	11/07	12/07	1/08	2/08	3/08	4/08	5/08	6/08	7/08	8/08	9/08
Maximum leakage	0.004	0.005	0.005	0.005	0.004	0.007	0.007	0.008	0.017	0.055	0.576	0.029
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	0.1	0.1	0.1	0	0.1	0.1	0.1	0.2	0.6	5.8	0.3

Licensee Comments: none

Drill/Exercise Performance



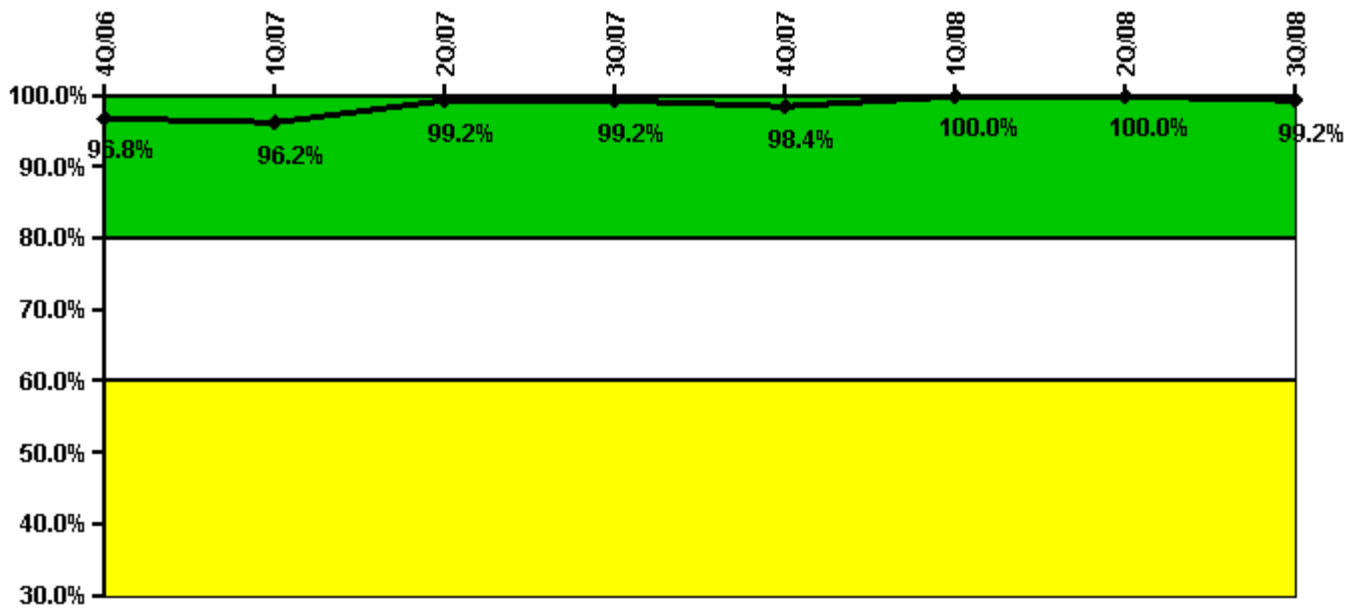
Thresholds: White < 90.0% Yellow < 70.0%

Notes

Drill/Exercise Performance	4Q/06	1Q/07	2Q/07	3Q/07	4Q/07	1Q/08	2Q/08	3Q/08
Successful opportunities	25.0	18.0	28.0	22.0	19.0	58.0	42.0	44.0
Total opportunities	26.0	23.0	30.0	22.0	20.0	60.0	42.0	44.0
Indicator value	96.8%	96.5%	96.3%	95.5%	95.3%	95.7%	95.8%	95.9%

Licensee Comments: none

ERO Drill Participation



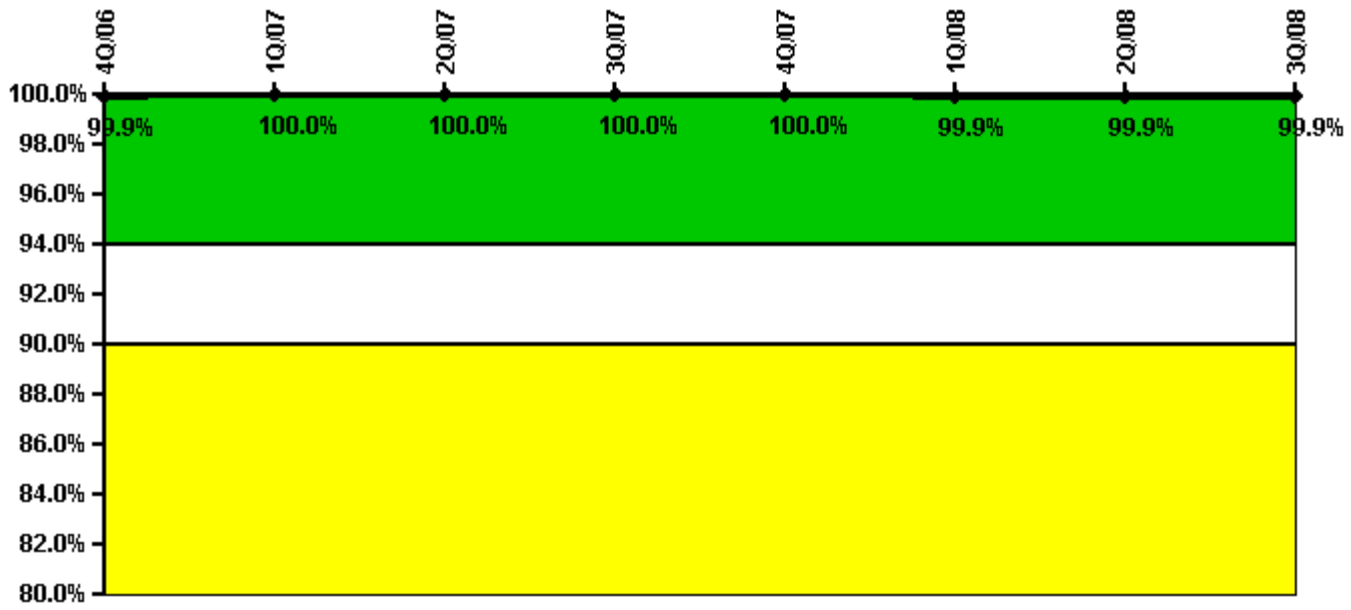
Thresholds: White < 80.0% Yellow < 60.0%

Notes

ERO Drill Participation	4Q/06	1Q/07	2Q/07	3Q/07	4Q/07	1Q/08	2Q/08	3Q/08
Participating Key personnel	121.0	126.0	125.0	123.0	122.0	117.0	112.0	119.0
Total Key personnel	125.0	131.0	126.0	124.0	124.0	117.0	112.0	120.0
Indicator value	96.8%	96.2%	99.2%	99.2%	98.4%	100.0%	100.0%	99.2%

Licensee Comments: none

Alert & Notification System



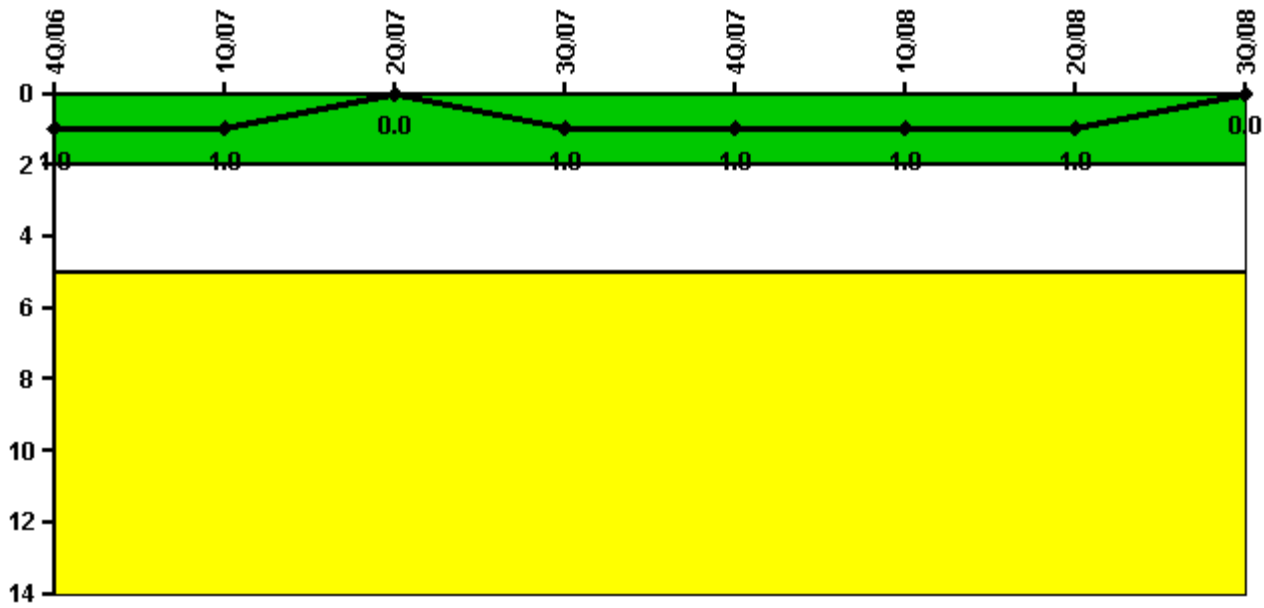
Thresholds: White < 94.0% Yellow < 90.0%

Notes

Alert & Notification System	4Q/06	1Q/07	2Q/07	3Q/07	4Q/07	1Q/08	2Q/08	3Q/08
Successful siren-tests	183	183	183	183	183	182	183	183
Total sirens-tests	183	183	183	183	183	183	183	183
Indicator value	99.9%	100.0%	100.0%	100.0%	100.0%	99.9%	99.9%	99.9%

Licensee Comments: none

Occupational Exposure Control Effectiveness



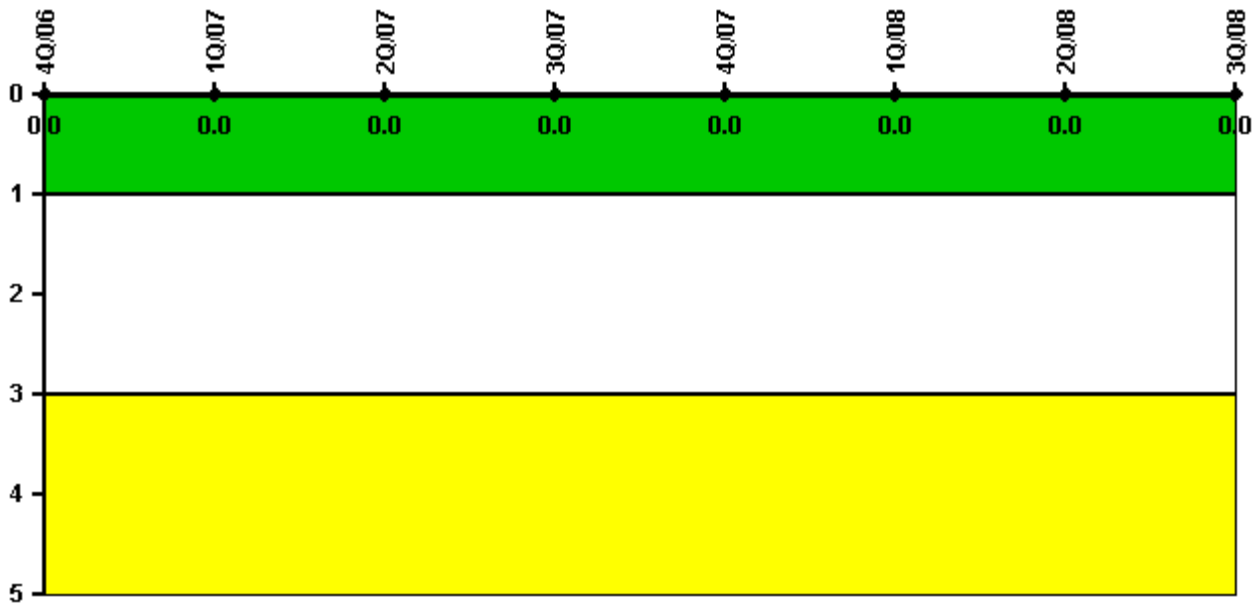
Thresholds: White > 2.0 Yellow > 5.0

Notes

Occupational Exposure Control Effectiveness	4Q/06	1Q/07	2Q/07	3Q/07	4Q/07	1Q/08	2Q/08	3Q/08
High radiation area occurrences	0	0	0	1	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	1	1	0	1	1	1	1	0

Licensee Comments: none

RETS/ODCM Radiological Effluent



Thresholds: White > 1.0 Yellow > 3.0

Notes

RETS/ODCM Radiological Effluent	4Q/06	1Q/07	2Q/07	3Q/07	4Q/07	1Q/08	2Q/08	3Q/08
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.