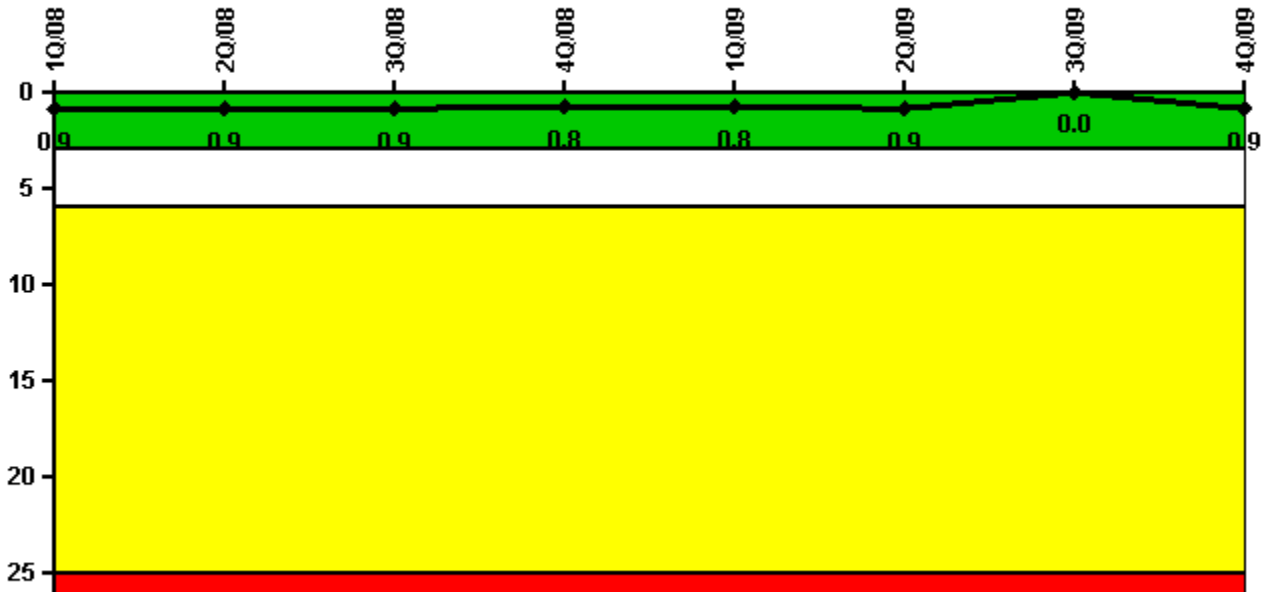


Harris 1

4Q/2009 Performance Indicators

Licensee's General Comments: none

Unplanned Scrams per 7000 Critical Hrs



Thresholds: White > 3.0 Yellow > 6.0 Red > 25.0

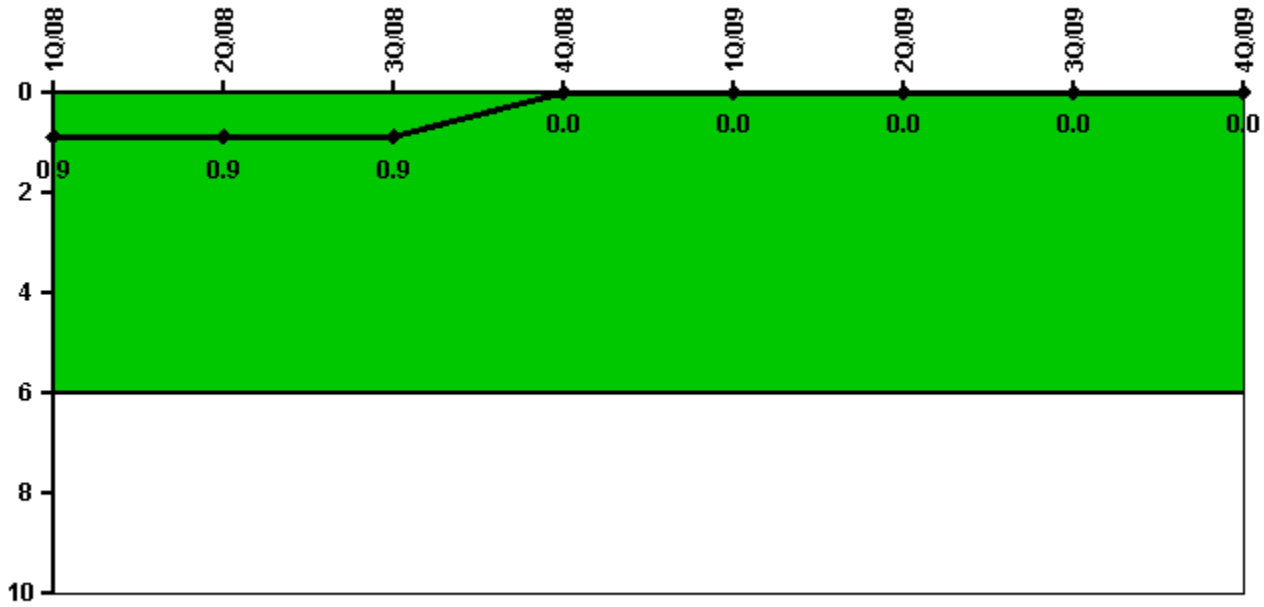
Notes

Unplanned Scrams per 7000 Critical Hrs	1Q/08	2Q/08	3Q/08	4Q/08	1Q/09	2Q/09	3Q/09	4Q/09
Unplanned scrams	0	0	1.0	0	0	0	0	1.0
Critical hours	2183.0	2184.0	1975.9	2209.0	2159.0	1651.4	2208.0	2102.5
Indicator value	0.9	0.9	0.9	0.8	0.8	0.9	0	0.9

Licensee Comments:

4Q/09: A Manual Scram was initiated on 11/15/09 due to a Hydrogen Seal Oil Leak.

Unplanned Power Changes per 7000 Critical Hrs



Thresholds: White > 6.0

Notes

Unplanned Power Changes per 7000 Critical Hrs	1Q/08	2Q/08	3Q/08	4Q/08	1Q/09	2Q/09	3Q/09	4Q/09
Unplanned power changes	0	0	0	0	0	0	0	0
Critical hours	2183.0	2184.0	1975.9	2209.0	2159.0	1651.4	2208.0	2102.5
Indicator value	0.9	0.9	0.9	0	0	0	0	0

Licensee Comments: none

Unplanned Scrams with Complications



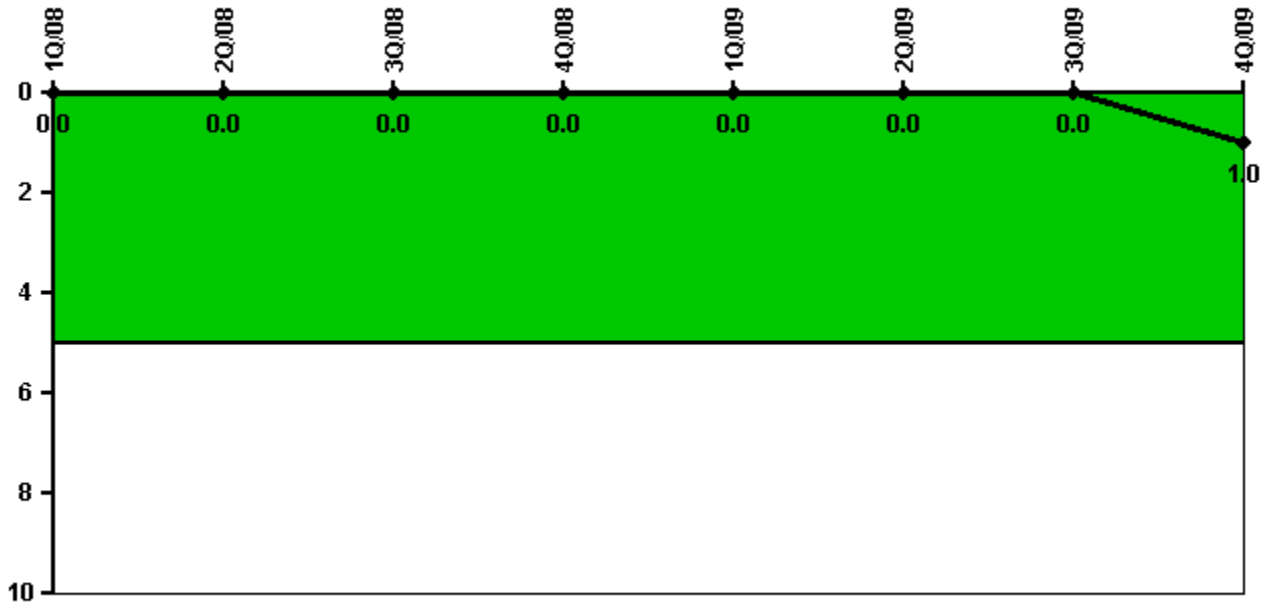
Thresholds: White > 1.0

Notes

Unplanned Scrams with Complications	1Q/08	2Q/08	3Q/08	4Q/08	1Q/09	2Q/09	3Q/09	4Q/09
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

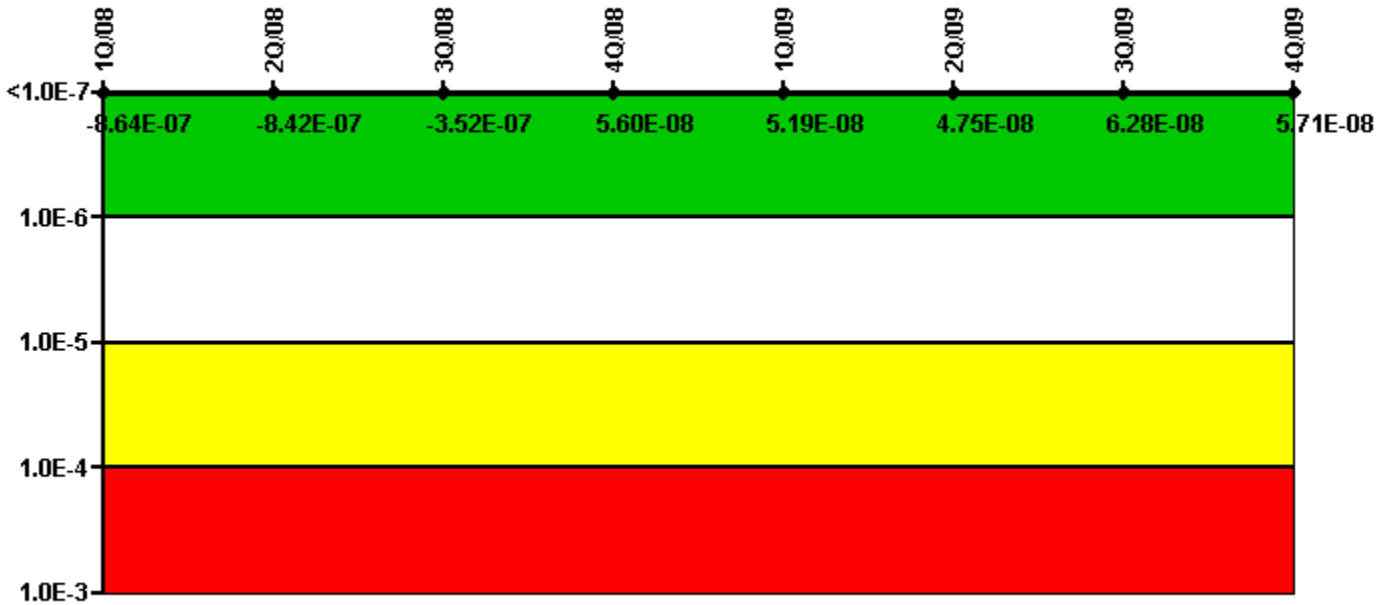
Notes

Safety System Functional Failures (PWR)	1Q/08	2Q/08	3Q/08	4Q/08	1Q/09	2Q/09	3Q/09	4Q/09
Safety System Functional Failures	0	0	0	0	0	0	0	1
Indicator value	0	0	0	0	0	0	0	1

Licensee Comments:

4Q/09: One LER (2009-002-00) was submitted for the month of December 2009, which identified the potential for the RHR Trains to be inoperable during mode changes. A detailed outside vendor evaluation is in progress with results to be supplied in Feb. 2010.

Mitigating Systems Performance Index, Emergency AC Power System



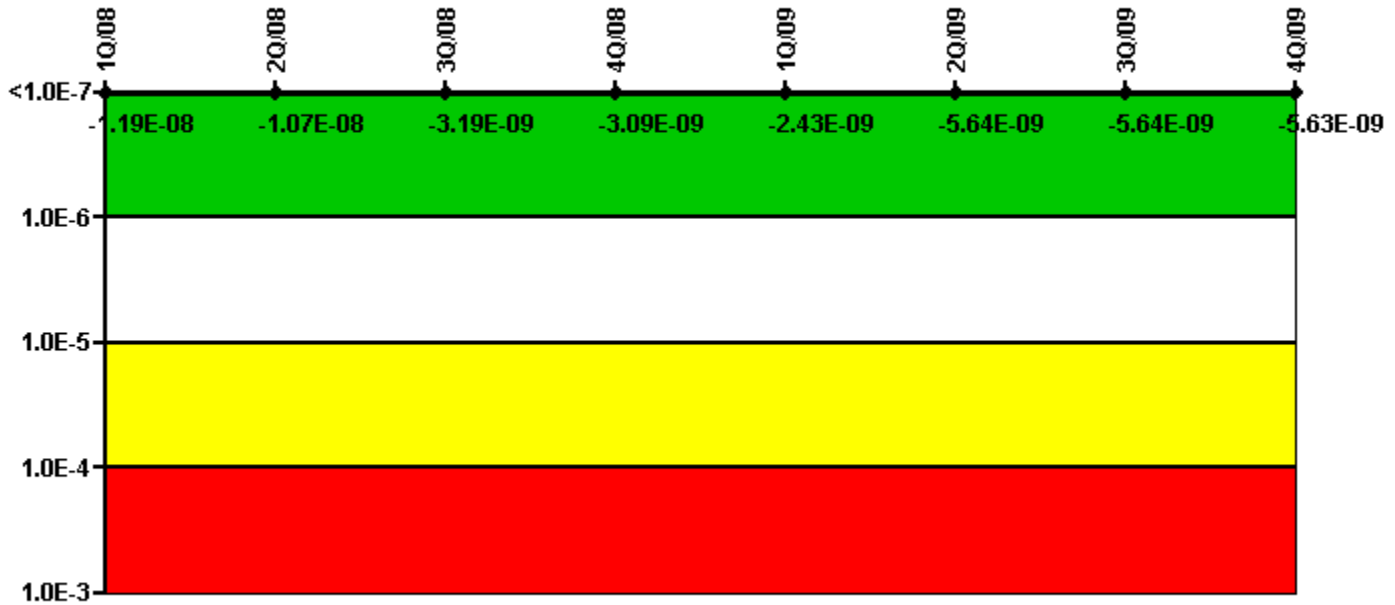
Thresholds: White > 1.00E-6 Yellow > 1.00E-5 Red > 1.00E-4

Notes

Mitigating Systems Performance Index, Emergency AC Power System	1Q/08	2Q/08	3Q/08	4Q/08	1Q/09	2Q/09	3Q/09	4Q/09
UAI (Δ CDF)	-4.40E-08	-2.20E-08	-2.10E-09	-2.00E-09	-6.10E-09	-8.50E-09	6.80E-09	1.10E-09
URI (Δ CDF)	-8.20E-07	-8.20E-07	-3.50E-07	5.80E-08	5.80E-08	5.60E-08	5.60E-08	5.60E-08
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	-8.64E-07	-8.42E-07	-3.52E-07	5.60E-08	5.19E-08	4.75E-08	6.28E-08	5.71E-08

Licensee Comments: none

Mitigating Systems Performance Index, High Pressure Injection System



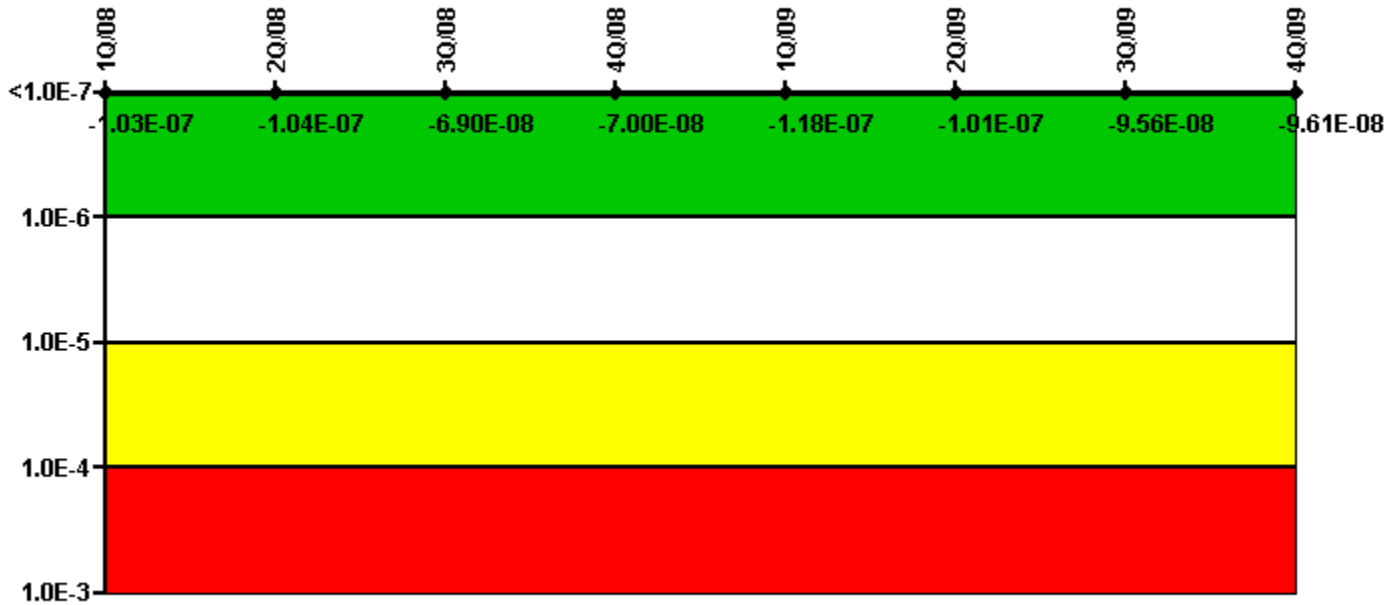
Thresholds: White > 1.00E-6 Yellow > 1.00E-5 Red > 1.00E-4

Notes

Mitigating Systems Performance Index, High Pressure Injection System	1Q/08	2Q/08	3Q/08	4Q/08	1Q/09	2Q/09	3Q/09	4Q/09
UAI (Δ CDF)	-8.50E-10	3.10E-10	-8.70E-11	-8.70E-11	3.70E-10	9.60E-10	9.60E-10	9.70E-10
URI (Δ CDF)	-1.10E-08	-1.10E-08	-3.10E-09	-3.00E-09	-2.80E-09	-6.60E-09	-6.60E-09	-6.60E-09
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	-1.19E-08	-1.07E-08	-3.19E-09	-3.09E-09	-2.43E-09	-5.64E-09	-5.64E-09	-5.63E-09

Licensee Comments: none

Mitigating Systems Performance Index, Heat Removal System



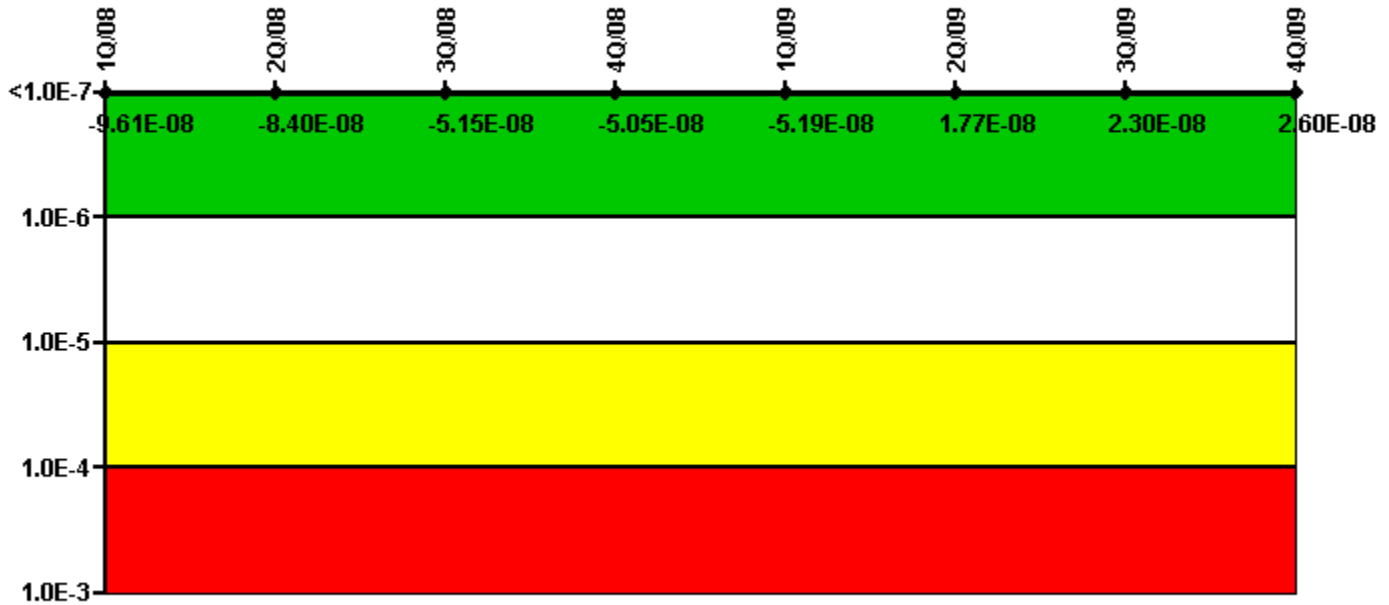
Thresholds: White > 1.00E-6 Yellow > 1.00E-5 Red > 1.00E-4

Notes

Mitigating Systems Performance Index, Heat Removal System	1Q/08	2Q/08	3Q/08	4Q/08	1Q/09	2Q/09	3Q/09	4Q/09
UAI (Δ CDF)	-2.40E-08	-2.50E-08	-1.80E-08	-1.80E-08	-1.80E-08	-7.40E-09	-2.60E-09	-4.10E-09
URI (Δ CDF)	-7.90E-08	-7.90E-08	-5.10E-08	-5.20E-08	-1.00E-07	-9.40E-08	-9.30E-08	-9.20E-08
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	-1.03E-07	-1.04E-07	-6.90E-08	-7.00E-08	-1.18E-07	-1.01E-07	-9.56E-08	-9.61E-08

Licensee Comments: none

Mitigating Systems Performance Index, Residual Heat Removal System



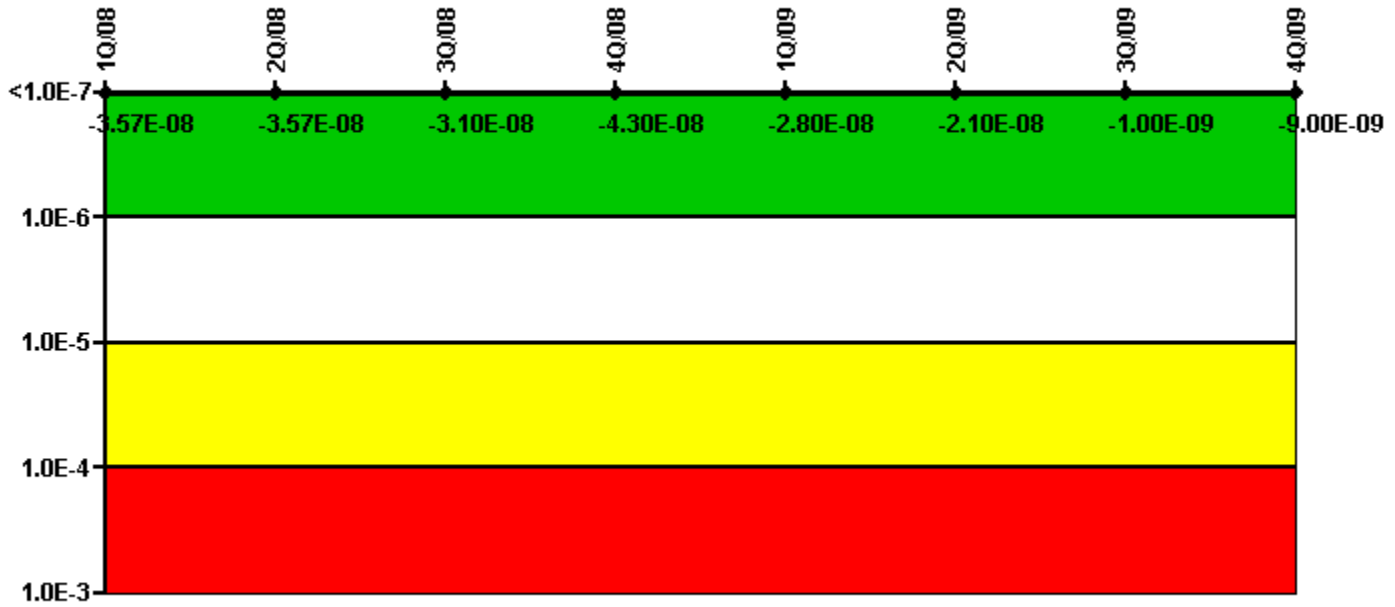
Thresholds: White > 1.00E-6 Yellow > 1.00E-5 Red > 1.00E-4

Notes

Mitigating Systems Performance Index, Residual Heat Removal System	1Q/08	2Q/08	3Q/08	4Q/08	1Q/09	2Q/09	3Q/09	4Q/09
UAI (Δ CDF)	-7.50E-11	1.20E-08	-1.50E-09	-1.50E-09	-3.90E-09	-4.30E-09	-9.80E-10	1.00E-09
URI (Δ CDF)	-9.60E-08	-9.60E-08	-5.00E-08	-4.90E-08	-4.80E-08	2.20E-08	2.40E-08	2.50E-08
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	-9.61E-08	-8.40E-08	-5.15E-08	-5.05E-08	-5.19E-08	1.77E-08	2.30E-08	2.60E-08

Licensee Comments: none

Mitigating Systems Performance Index, Cooling Water Systems



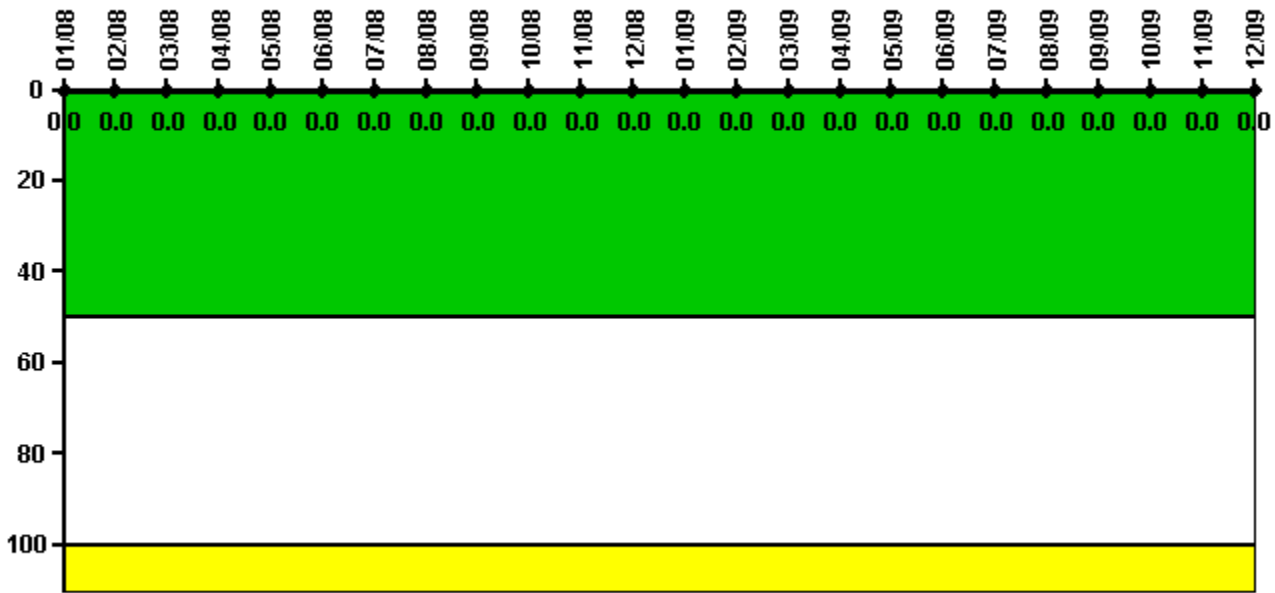
Thresholds: White > 1.00E-6 Yellow > 1.00E-5 Red > 1.00E-4

Notes

Mitigating Systems Performance Index, Cooling Water Systems	1Q/08	2Q/08	3Q/08	4Q/08	1Q/09	2Q/09	3Q/09	4Q/09
UAI (Δ CDF)	3.40E-10	3.40E-10	3.30E-08	2.70E-08	4.80E-08	3.20E-08	5.60E-08	5.20E-08
URI (Δ CDF)	-3.60E-08	-3.60E-08	-6.40E-08	-7.00E-08	-7.60E-08	-5.30E-08	-5.70E-08	-6.10E-08
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	-3.57E-08	-3.57E-08	-3.10E-08	-4.30E-08	-2.80E-08	-2.10E-08	-1.00E-09	-9.00E-09

Licensee Comments: none

Reactor Coolant System Activity



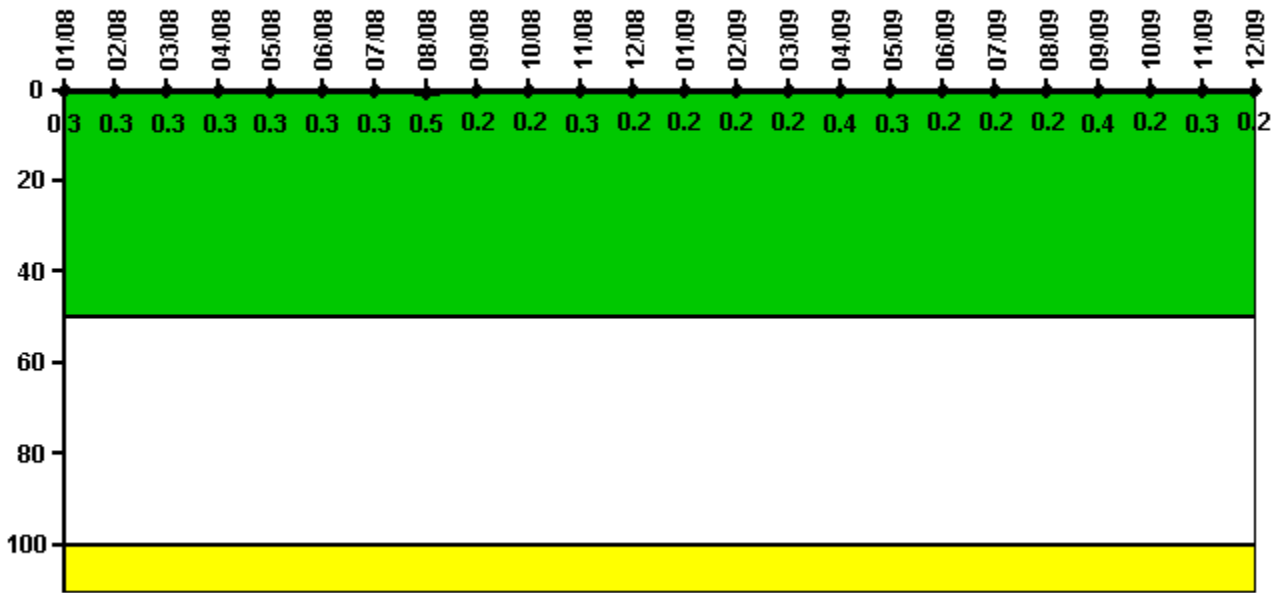
Thresholds: White > 50.0 Yellow > 100.0

Notes

Reactor Coolant System Activity	1/08	2/08	3/08	4/08	5/08	6/08	7/08	8/08	9/08	10/08	11/08	12/08
Maximum activity	0.000045	0.000081	0.000054	0.000054	0.000056	0.000060	0.000061	0.000066	0.000068	0.000071	0.000073	0.000079
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	0	0	0	0	0	0	0	0	0	0	0
Reactor Coolant System Activity	1/09	2/09	3/09	4/09	5/09	6/09	7/09	8/09	9/09	10/09	11/09	12/09
Maximum activity	0.000083	0.000233	0.000095	0.000080	0.000045	0.000056	0.000070	0.000427	0.000089	0.000099	0.000102	0.000116
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	0	0	0	0	0	0	0	0	0	0	0

Licensee Comments: none

Reactor Coolant System Leakage



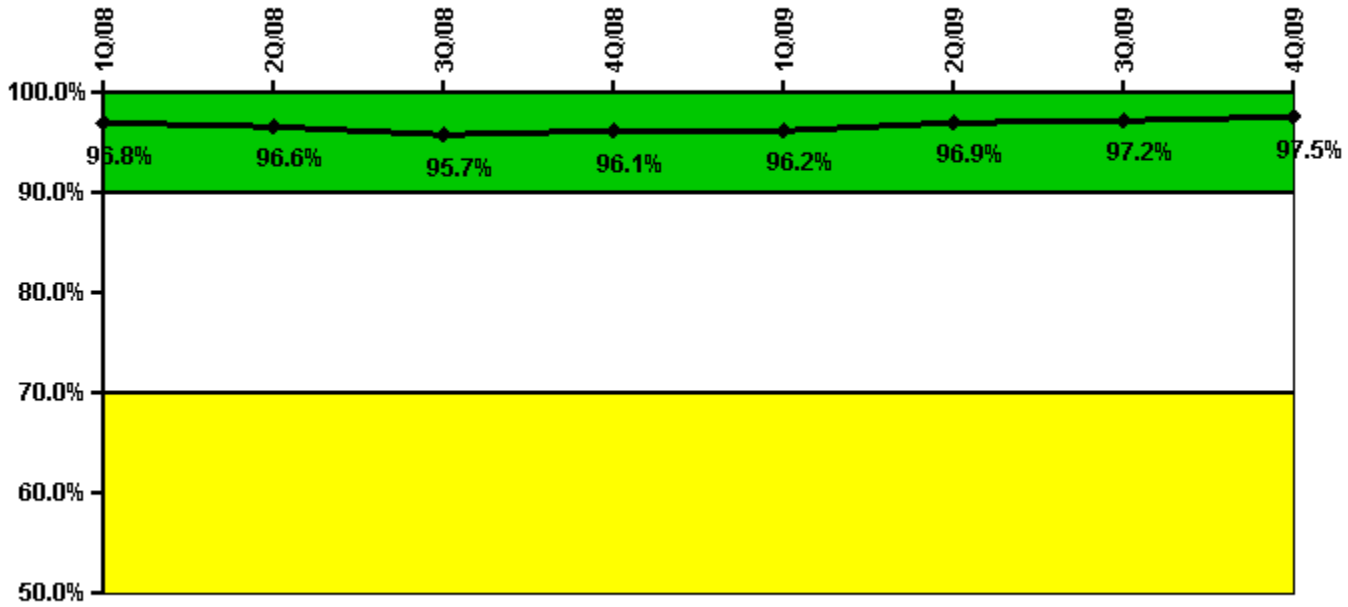
Thresholds: White > 50.0 Yellow > 100.0

Notes

Reactor Coolant System Leakage	1/08	2/08	3/08	4/08	5/08	6/08	7/08	8/08	9/08	10/08	11/08	12/08
Maximum leakage	0.030	0.030	0.030	0.030	0.030	0.030	0.030	0.050	0.020	0.020	0.030	0.020
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	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.5	0.2	0.2	0.3	0.2
Reactor Coolant System Leakage	1/09	2/09	3/09	4/09	5/09	6/09	7/09	8/09	9/09	10/09	11/09	12/09
Maximum leakage	0.020	0.020	0.016	0.039	0.030	0.020	0.020	0.020	0.040	0.020	0.030	0.020
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	0.2	0.2	0.2	0.4	0.3	0.2	0.2	0.2	0.4	0.2	0.3	0.2

Licensee Comments: none

Drill/Exercise Performance



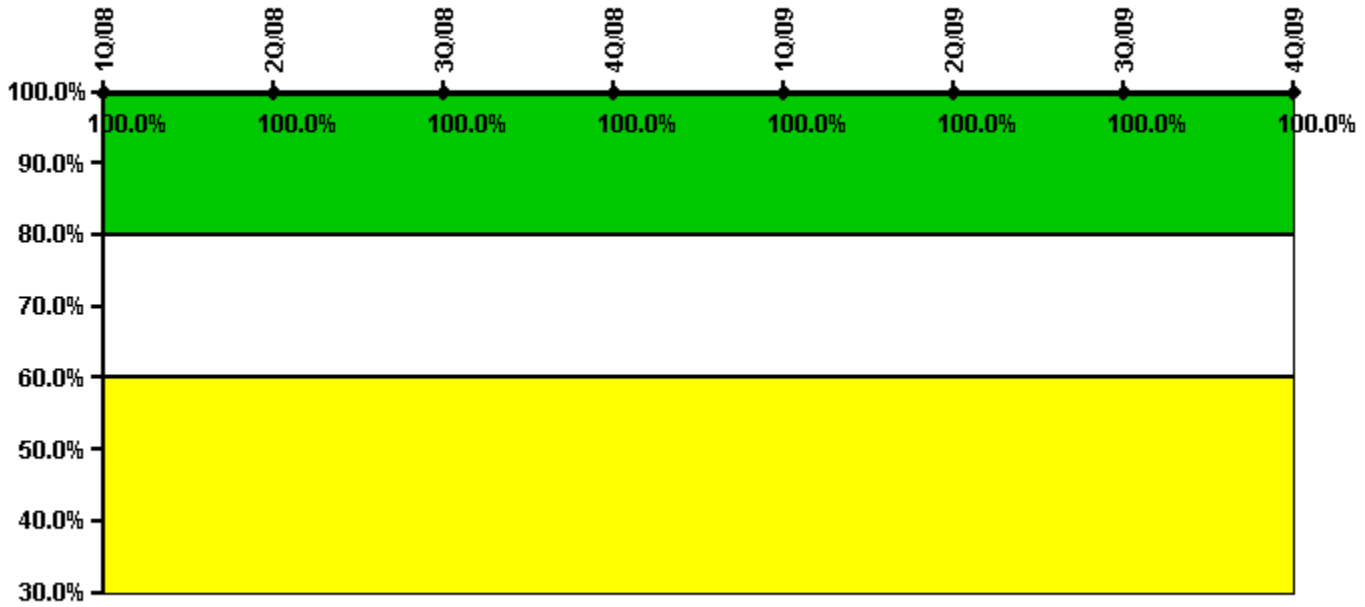
Thresholds: White < 90.0% Yellow < 70.0%

Notes

Drill/Exercise Performance	1Q/08	2Q/08	3Q/08	4Q/08	1Q/09	2Q/09	3Q/09	4Q/09
Successful opportunities	6.0	31.0	17.0	29.0	54.0	20.0	29.0	46.0
Total opportunities	6.0	33.0	18.0	29.0	55.0	20.0	30.0	47.0
Indicator value	96.8%	96.6%	95.7%	96.1%	96.2%	96.9%	97.2%	97.5%

Licensee Comments: none

ERO Drill Participation



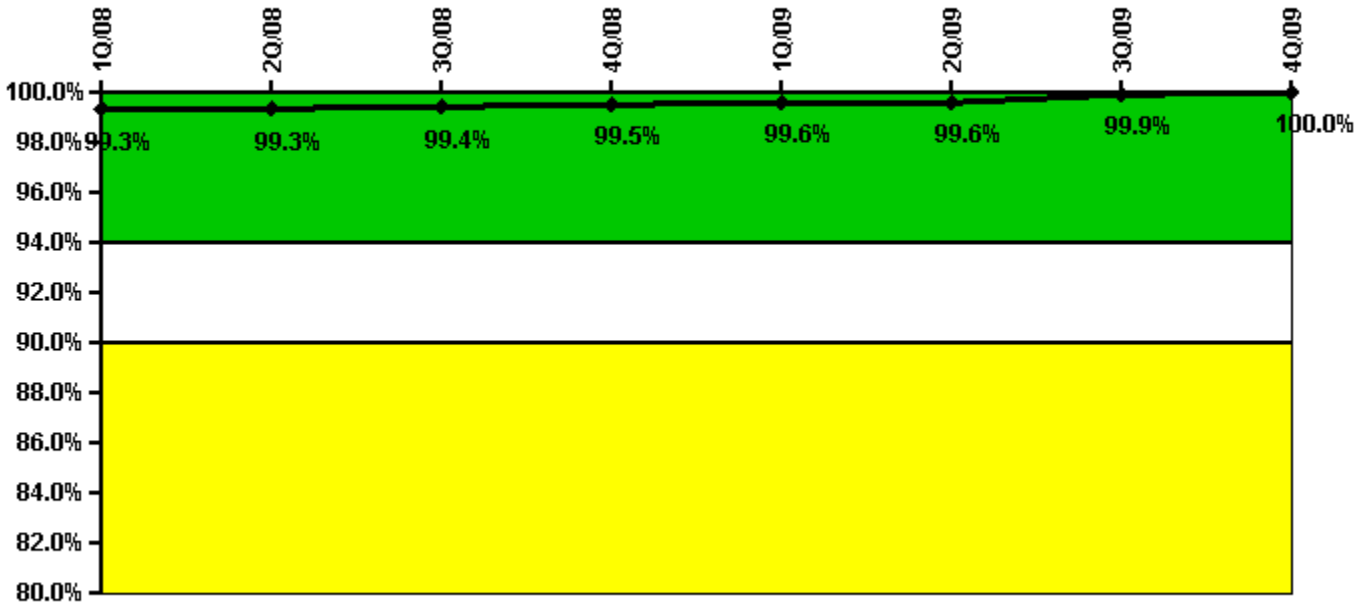
Thresholds: White < 80.0% Yellow < 60.0%

Notes

ERO Drill Participation	1Q/08	2Q/08	3Q/08	4Q/08	1Q/09	2Q/09	3Q/09	4Q/09
Participating Key personnel	42.0	42.0	45.0	43.0	41.0	38.0	47.0	50.0
Total Key personnel	42.0	42.0	45.0	43.0	41.0	38.0	47.0	50.0
Indicator value	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Licensee Comments: none

Alert & Notification System



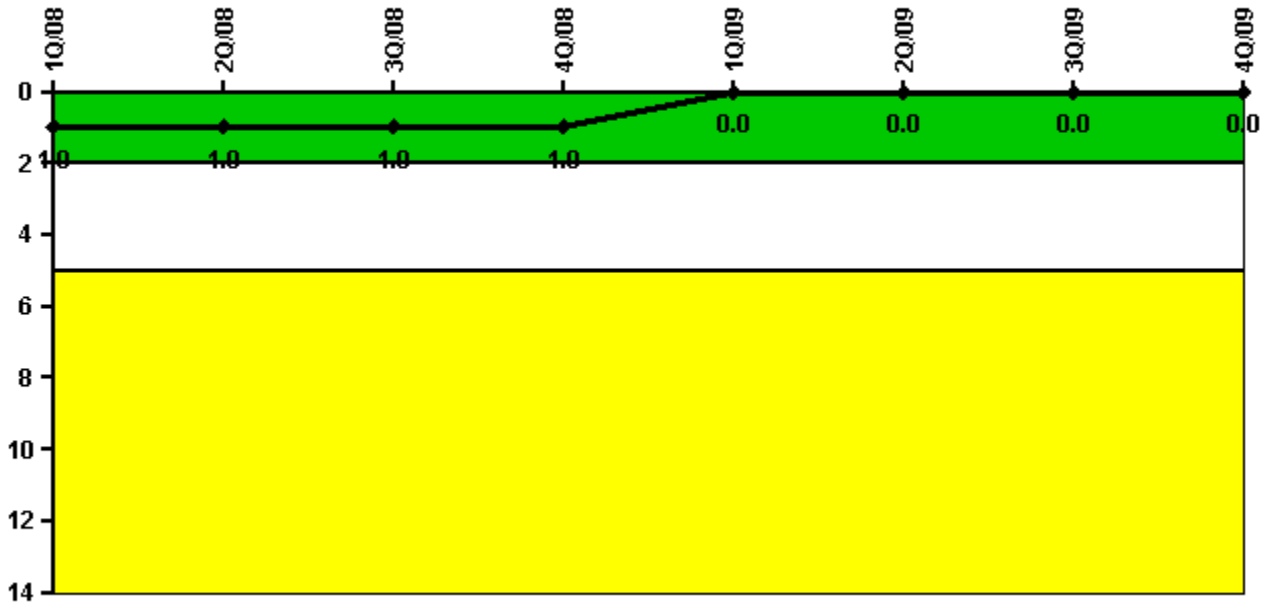
Thresholds: White < 94.0% Yellow < 90.0%

Notes

Alert & Notification System	1Q/08	2Q/08	3Q/08	4Q/08	1Q/09	2Q/09	3Q/09	4Q/09
Successful siren-tests	565	663	657	662	580	664	747	581
Total sirens-tests	567	664	664	664	581	664	747	581
Indicator value	99.3%	99.3%	99.4%	99.5%	99.6%	99.6%	99.9%	100.0%

Licensee Comments: none

Occupational Exposure Control Effectiveness



Thresholds: White > 2.0 Yellow > 5.0

Notes

Occupational Exposure Control Effectiveness	1Q/08	2Q/08	3Q/08	4Q/08	1Q/09	2Q/09	3Q/09	4Q/09
High radiation area occurrences	1	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	1	1	1	1	0	0	0	0

Licensee Comments: none

RETS/ODCM Radiological Effluent



Thresholds: White > 1.0 Yellow > 3.0

Notes

RETS/ODCM Radiological Effluent	1Q/08	2Q/08	3Q/08	4Q/08	1Q/09	2Q/09	3Q/09	4Q/09
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.