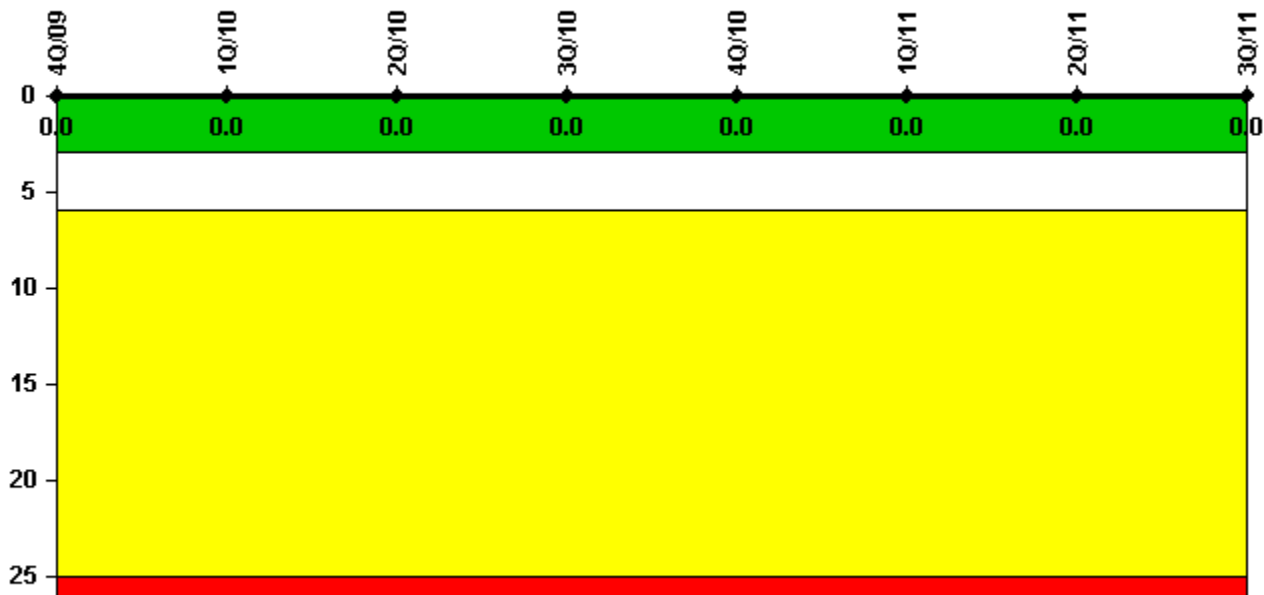


Farley 1

3Q/2011 Performance Indicators

Licensee's General Comments: Based on the May 2011 NRC inspection all DEP and Key ERO participation credit resulting from an ENN Communicator JPM has been removed from June 2011 back through July of 2010.

Unplanned Scrams per 7000 Critical Hrs



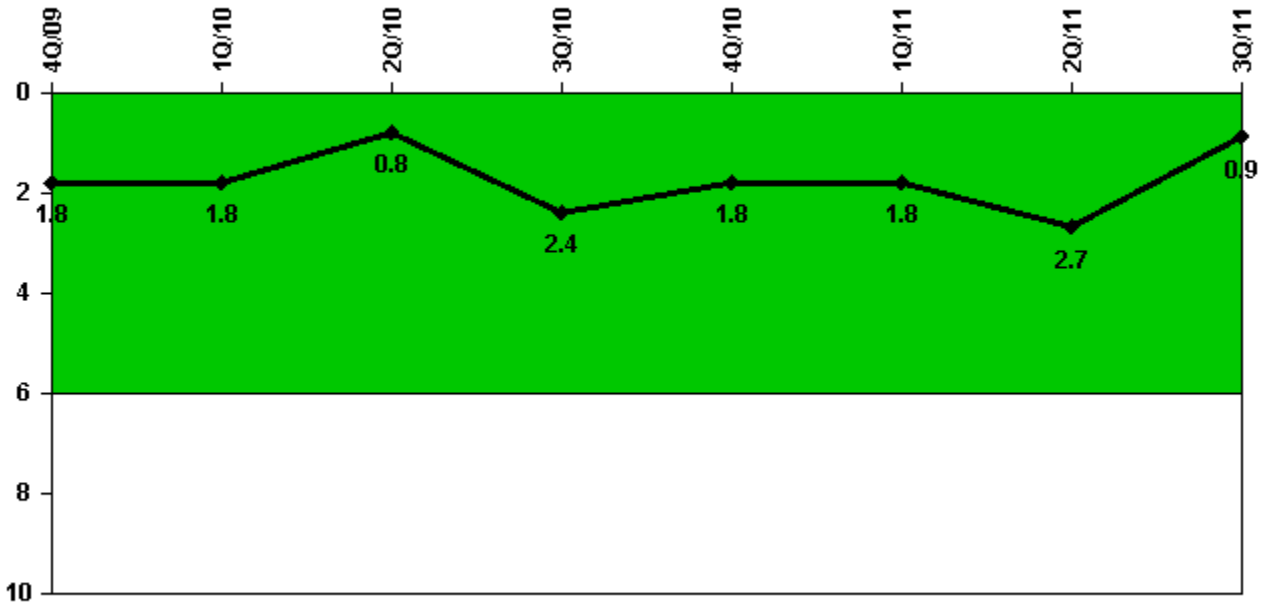
Thresholds: White > 3.0 Yellow > 6.0 Red > 25.0

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	0	0	0	0	0	0	0	0
Critical hours	2209.0	2159.0	2184.0	2208.0	1284.8	2159.0	2184.0	2208.0
Indicator value	0	0	0	0	0	0	0	0

Licensee Comments: none

Unplanned Power Changes per 7000 Critical Hrs



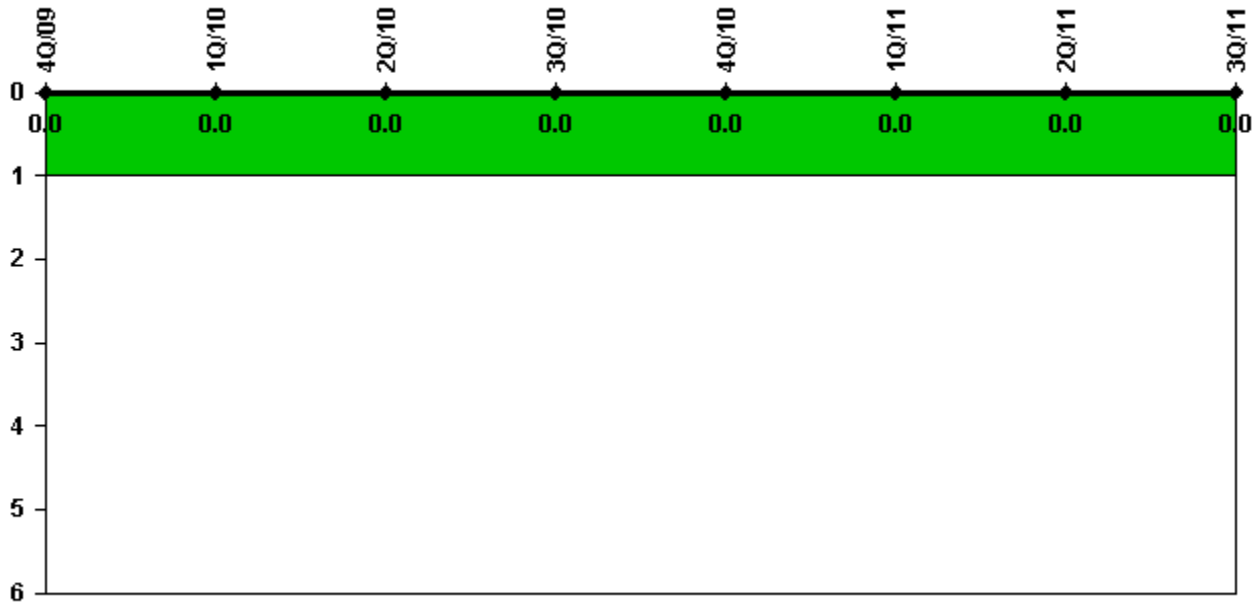
Thresholds: White > 6.0

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	0	0	2.0	0	0	1.0	0
Critical hours	2209.0	2159.0	2184.0	2208.0	1284.8	2159.0	2184.0	2208.0
Indicator value	1.8	1.8	0.8	2.4	1.8	1.8	2.7	0.9

Licensee Comments: none

Unplanned Scrams with Complications



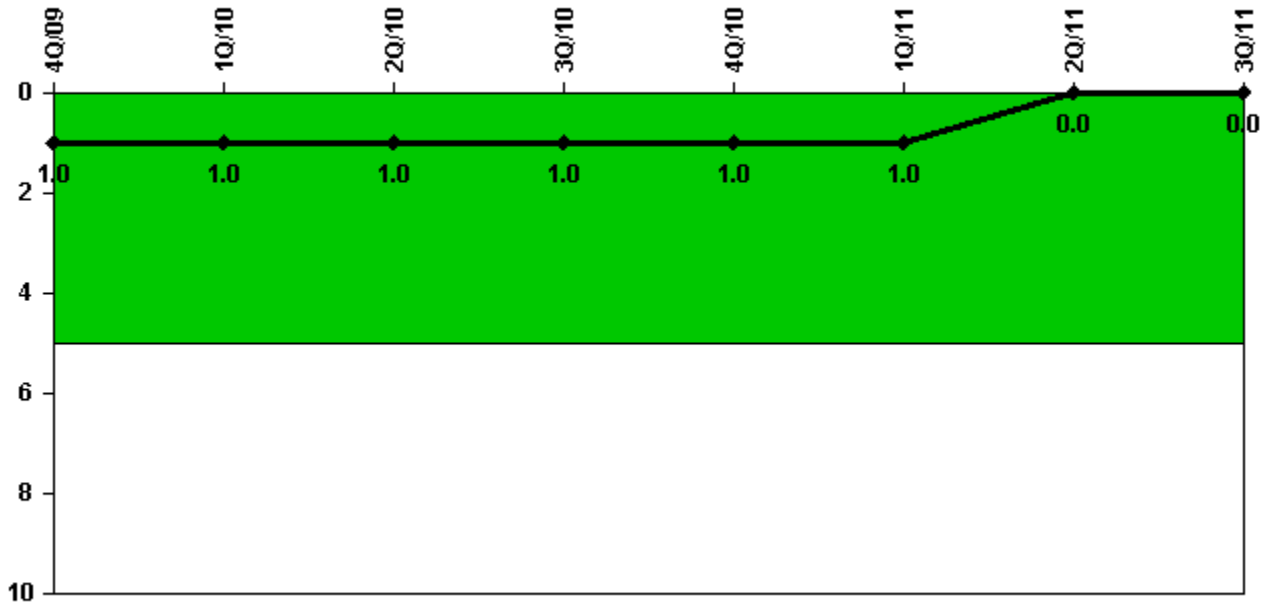
Thresholds: White > 1.0

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)



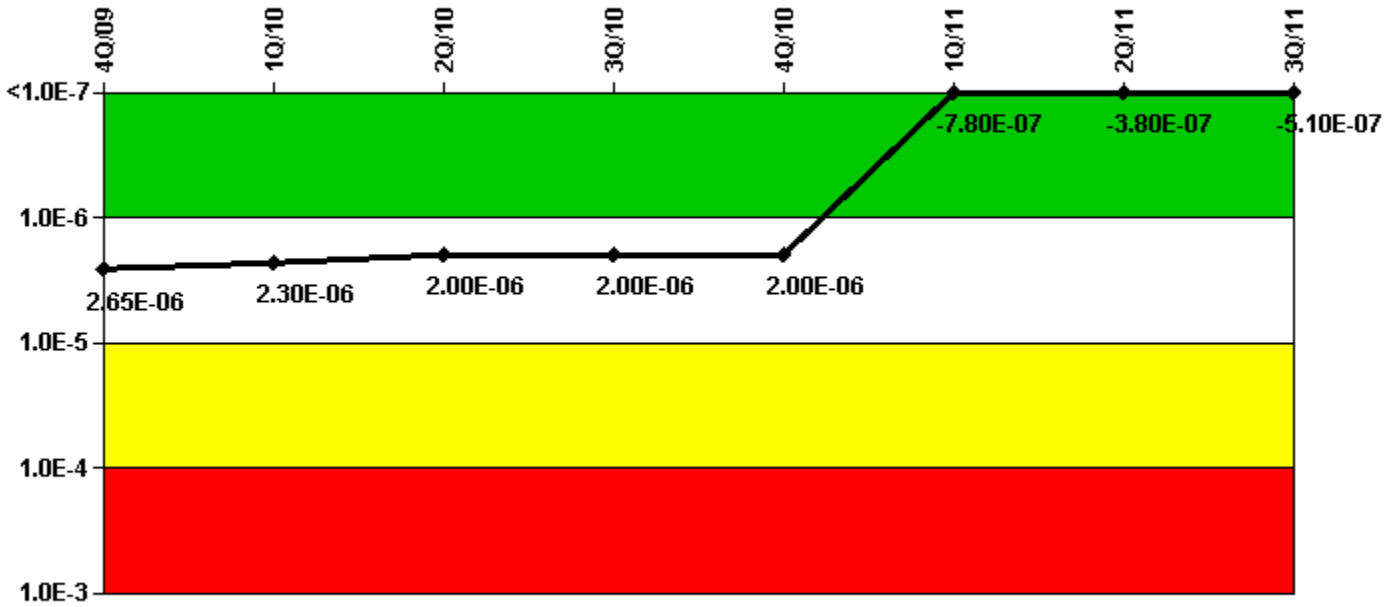
Thresholds: White > 5.0

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	0	1	0	0	0	0	0
Indicator value	1	1	1	1	1	1	0	0

Licensee Comments: none

Mitigating Systems Performance Index, Emergency AC Power System



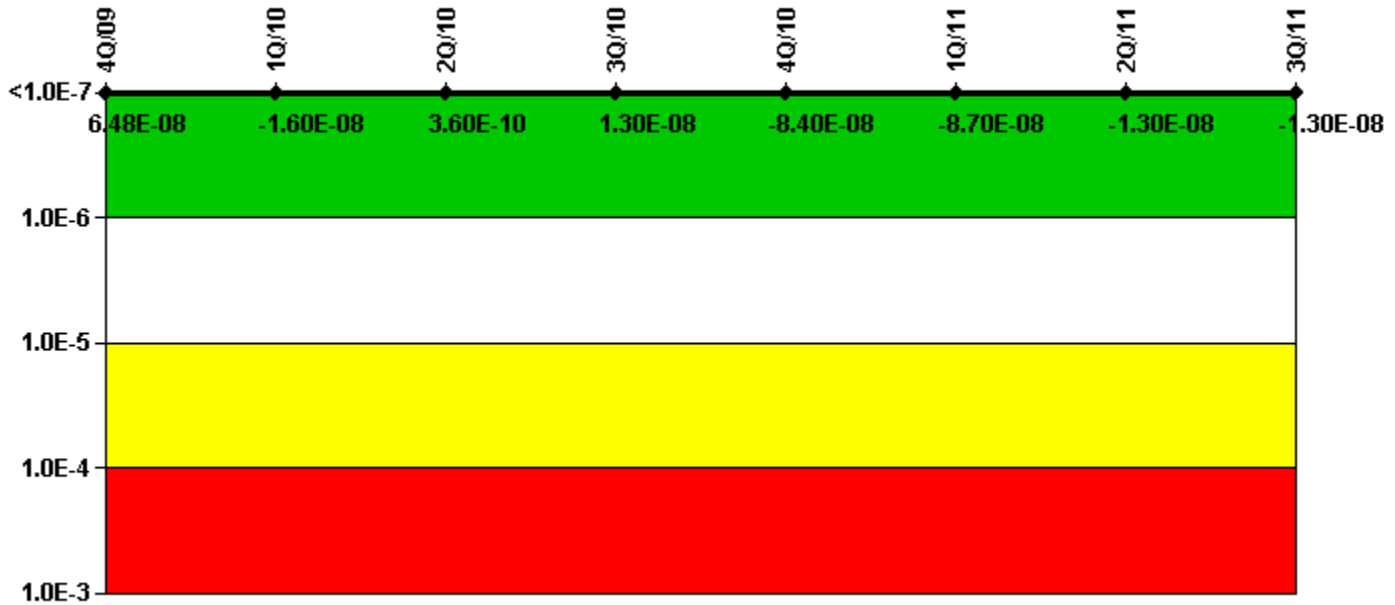
Thresholds: White > 1.00E-6 Yellow > 1.00E-5 Red > 1.00E-4

Notes

Mitigating Systems Performance Index, Emergency AC Power System	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11	3Q/11
UAI (ΔCDF)	6.50E-07	3.55E-07	3.69E-07	3.32E-07	3.27E-07	1.60E-07	1.16E-07	-2.66E-08
URI (ΔCDF)	2.00E-06	1.98E-06	1.64E-06	1.64E-06	1.64E-06	-9.40E-07	-4.93E-07	-4.88E-07
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	2.65E-06	2.30E-06	2.00E-06	2.00E-06	2.00E-06	-7.80E-07	-3.80E-07	-5.10E-07

Licensee Comments: none

Mitigating Systems Performance Index, High Pressure Injection System



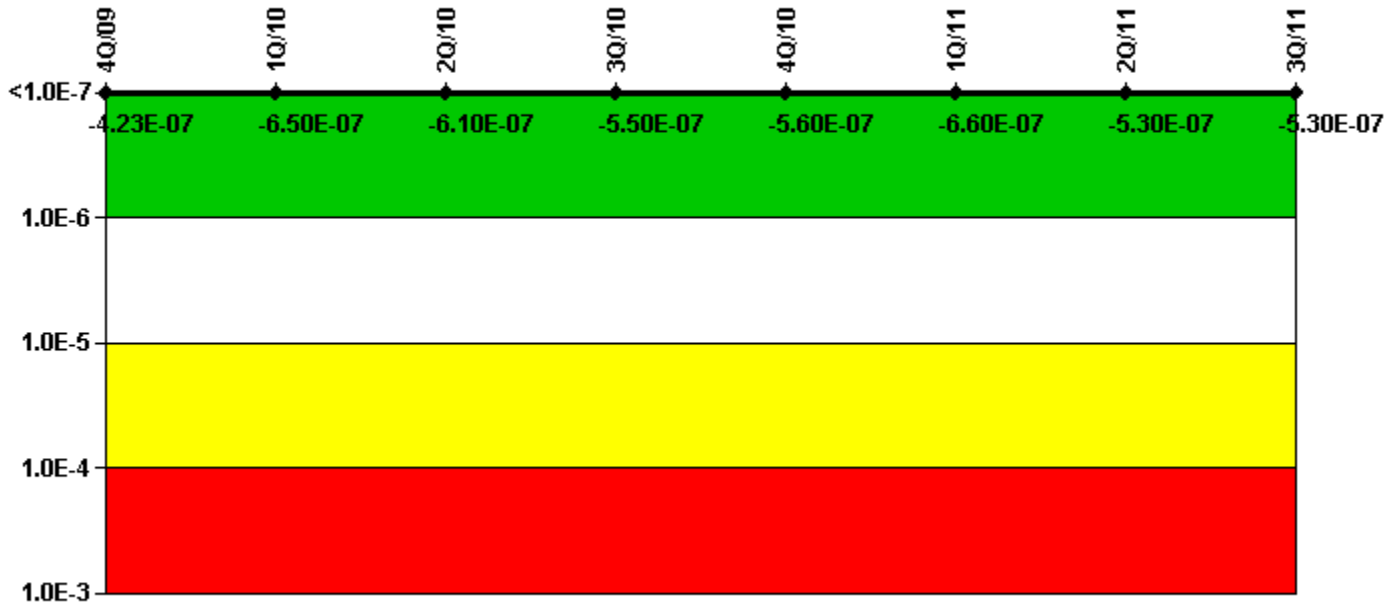
Thresholds: White > 1.00E-6 Yellow > 1.00E-5 Red > 1.00E-4

Notes

Mitigating Systems Performance Index, High Pressure Injection System	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11	3Q/11
UAI (Δ CDF)	5.80E-09	-7.53E-08	-5.88E-08	-4.65E-08	-3.24E-08	-3.52E-08	-8.61E-11	-4.90E-11
URI (Δ CDF)	5.90E-08	5.91E-08	5.92E-08	5.93E-08	-5.17E-08	-5.17E-08	-1.26E-08	-1.26E-08
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	6.48E-08	-1.60E-08	3.60E-10	1.30E-08	-8.40E-08	-8.70E-08	-1.30E-08	-1.30E-08

Licensee Comments: none

Mitigating Systems Performance Index, Heat Removal System



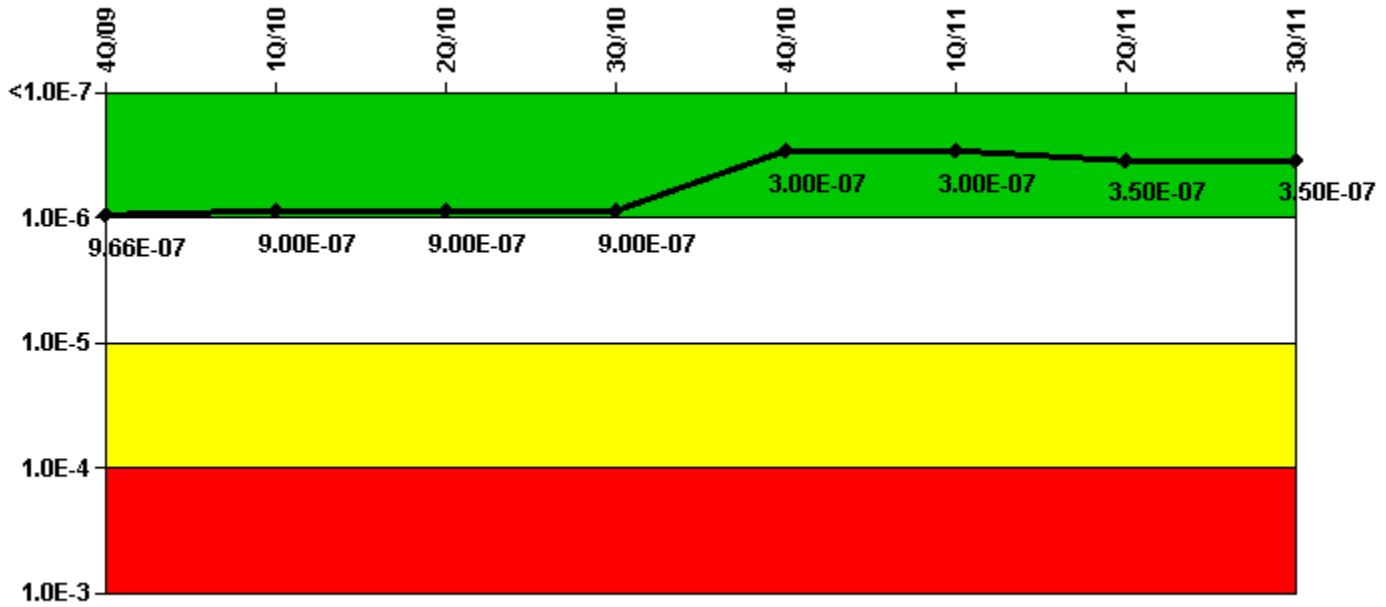
Thresholds: White > 1.00E-6 Yellow > 1.00E-5 Red > 1.00E-4

Notes

Mitigating Systems Performance Index, Heat Removal System	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11	3Q/11
UAI (Δ CDF)	7.70E-08	-1.43E-07	-1.01E-07	-4.99E-08	-5.14E-08	-1.52E-07	-1.14E-07	-1.13E-07
URI (Δ CDF)	-5.00E-07	-5.04E-07	-5.04E-07	-5.04E-07	-5.04E-07	-5.04E-07	-4.16E-07	-4.16E-07
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	-4.23E-07	-6.50E-07	-6.10E-07	-5.50E-07	-5.60E-07	-6.60E-07	-5.30E-07	-5.30E-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

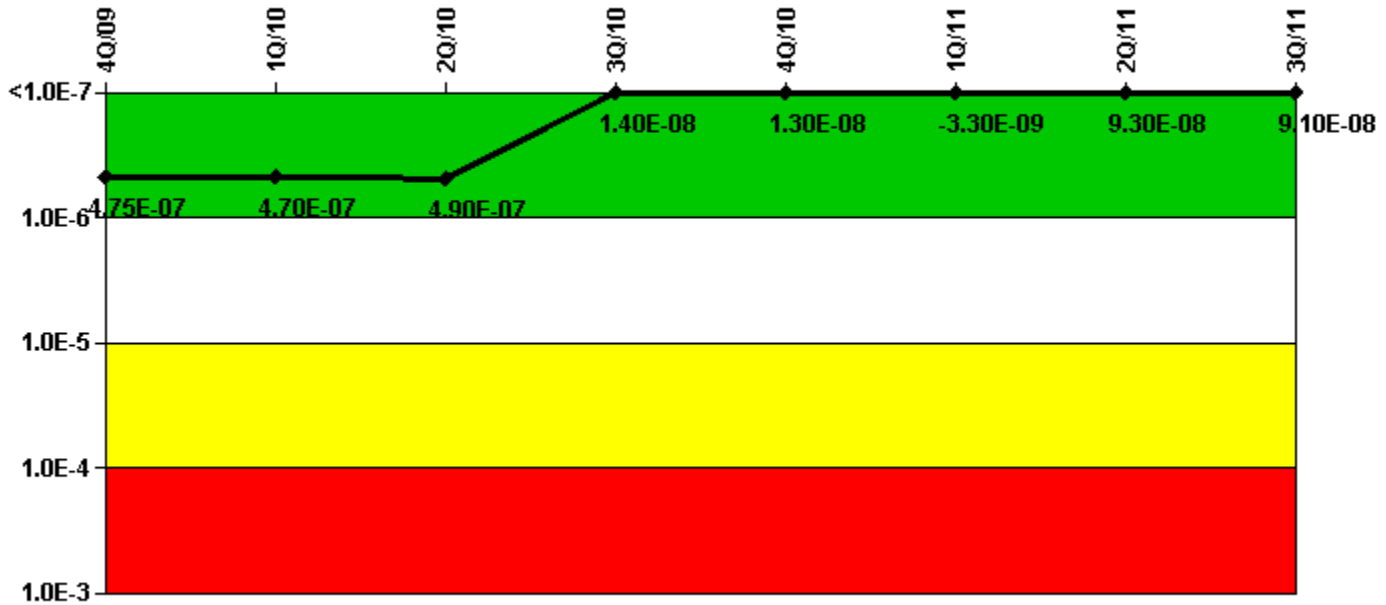
Notes

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)	5.60E-08	-1.18E-08	-1.18E-08	-1.19E-08	-1.22E-08	-1.22E-08	1.86E-09	1.52E-09
URI (Δ CDF)	9.10E-07	9.14E-07	9.14E-07	9.14E-07	3.11E-07	3.11E-07	3.45E-07	3.45E-07
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	9.66E-07	9.00E-07	9.00E-07	9.00E-07	3.00E-07	3.00E-07	3.50E-07	3.50E-07

Licensee Comments:

3Q/11: Risk Cap Invoked.

Mitigating Systems Performance Index, Cooling Water Systems



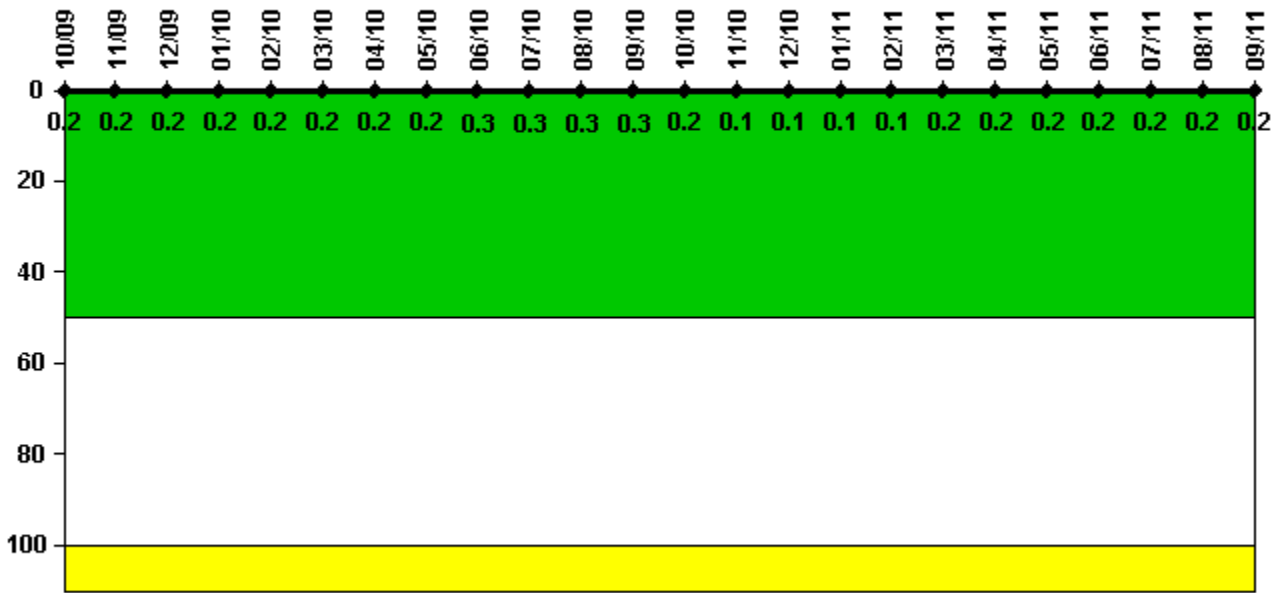
Thresholds: White > 1.00E-6 Yellow > 1.00E-5 Red > 1.00E-4

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)	2.50E-08	1.96E-08	3.44E-08	1.03E-07	1.03E-07	8.86E-08	2.31E-08	2.08E-08
URI (Δ CDF)	4.50E-07	4.52E-07	4.54E-07	-8.89E-08	-9.05E-08	-9.19E-08	7.02E-08	7.02E-08
PLE	NO	NO	NO	NO	NO	NO	NO	NO
Indicator value	4.75E-07	4.70E-07	4.90E-07	1.40E-08	1.30E-08	-3.30E-09	9.30E-08	9.10E-08

Licensee Comments: none

Reactor Coolant System Activity



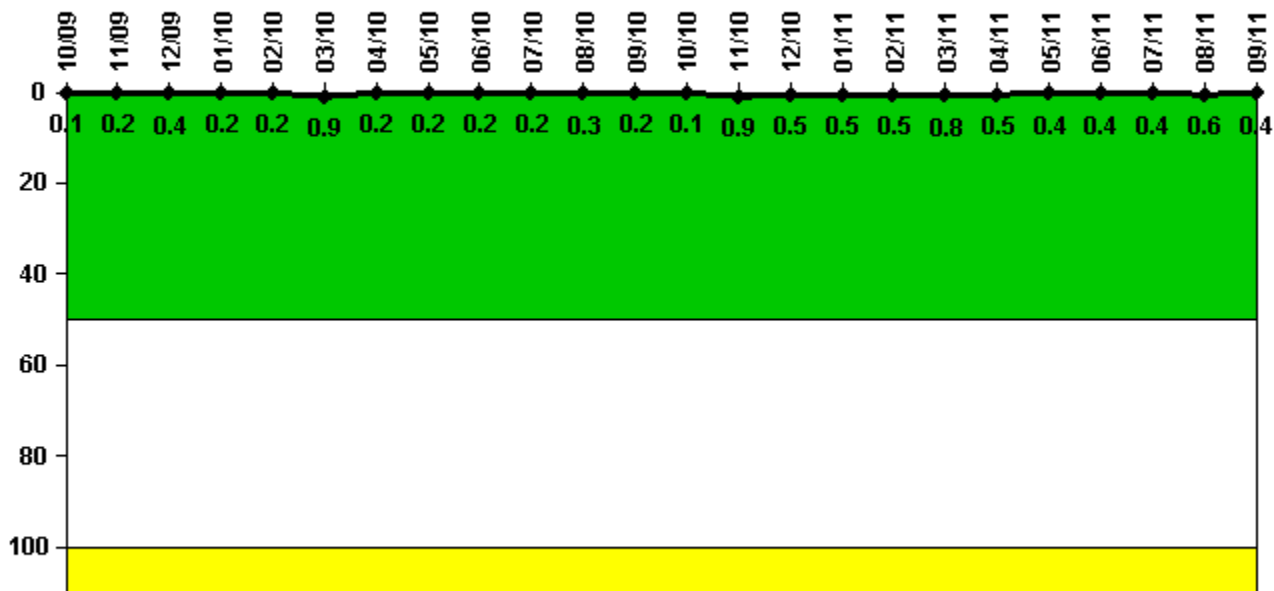
Thresholds: White > 50.0 Yellow > 100.0

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	0.000971	0.001050	0.001140	0.001050	0.001060	0.001070	0.001150	0.001190	0.001290	0.001260	0.001300	0.001400
Technical specification limit	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Indicator value	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3
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	0.001110	0.000516	0.000664	0.000721	0.000749	0.000782	0.000847	0.000884	0.000975	0.000958	0.000981	0.001110
Technical specification limit	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Indicator value	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2

Licensee Comments: none

Reactor Coolant System Leakage



Thresholds: White > 50.0 Yellow > 100.0

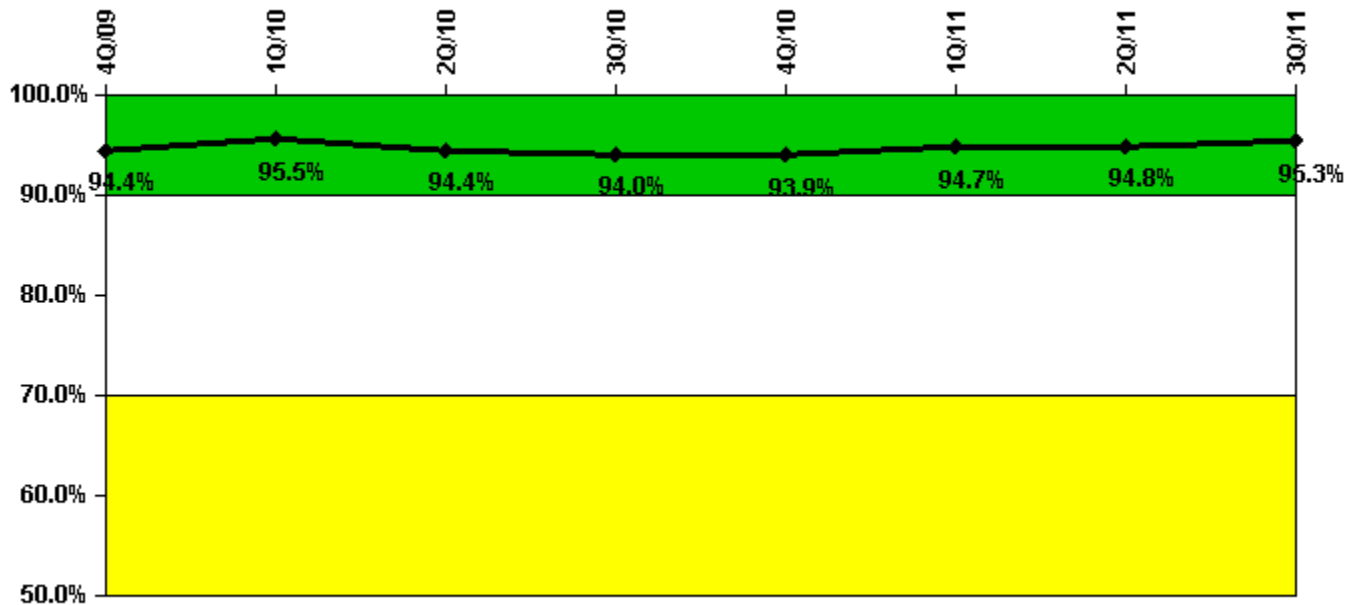
Notes

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	0.013	0.016	0.039	0.019	0.017	0.088	0.017	0.015	0.019	0.017	0.030	0.015
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	0.2	0.4	0.2	0.2	0.9	0.2	0.2	0.2	0.2	0.3	0.2

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	0.010	0.093	0.049	0.054	0.051	0.076	0.048	0.042	0.040	0.036	0.059	0.035
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	0.9	0.5	0.5	0.5	0.8	0.5	0.4	0.4	0.4	0.6	0.4

Licensee Comments: none

Drill/Exercise Performance



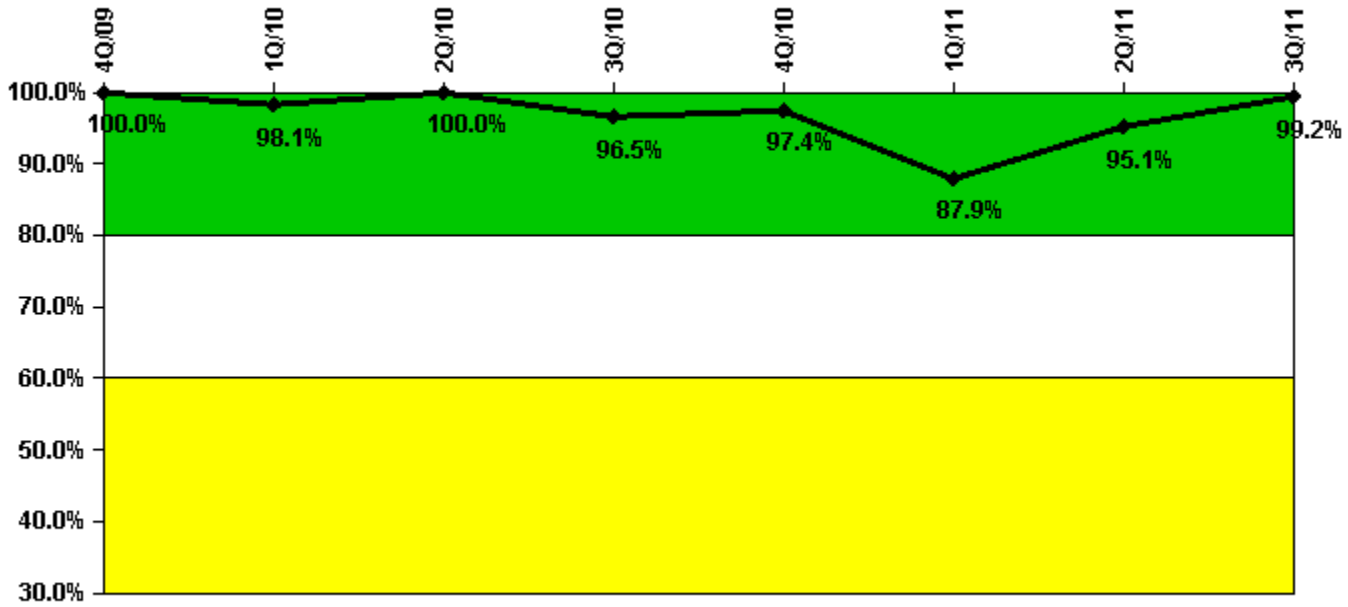
Thresholds: White < 90.0% Yellow < 70.0%

Notes

Drill/Exercise Performance	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11	3Q/11
Successful opportunities	30.0	21.0	20.0	14.0	11.0	31.0	59.0	55.0
Total opportunities	31.0	22.0	23.0	15.0	11.0	34.0	61.0	56.0
Indicator value	94.4%	95.5%	94.4%	94.0%	93.9%	94.7%	94.8%	95.3%

Licensee Comments: none

ERO Drill Participation



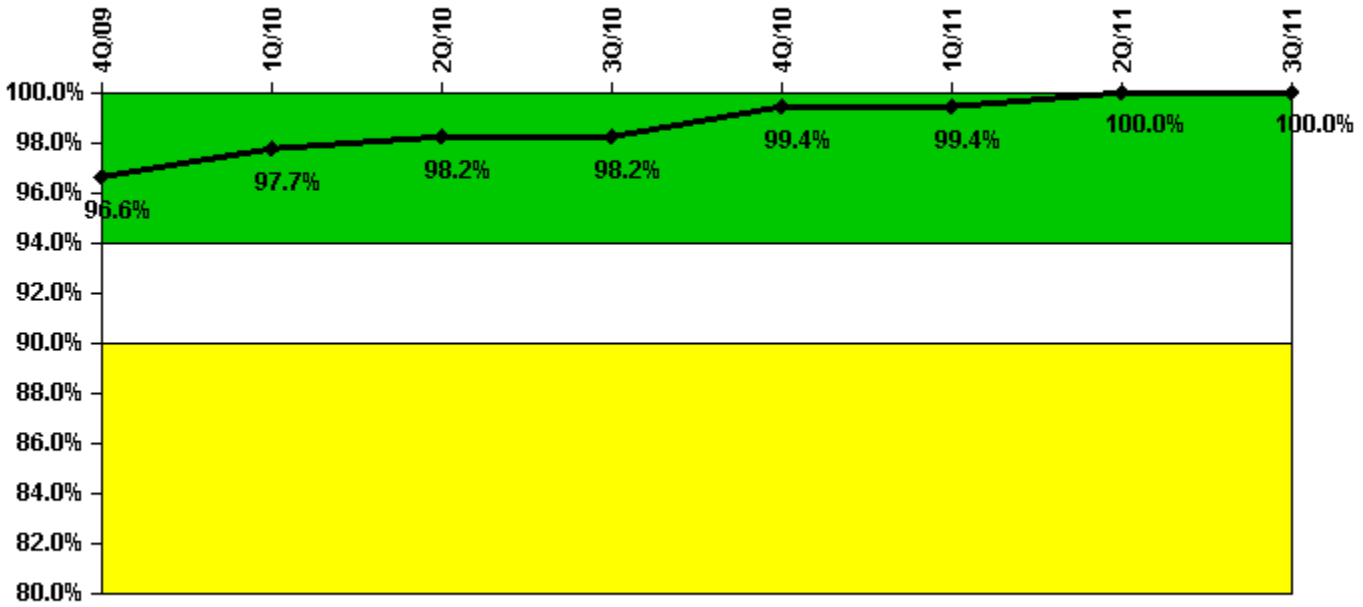
Thresholds: White < 80.0% Yellow < 60.0%

Notes

ERO Drill Participation	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11	3Q/11
Participating Key personnel	110.0	102.0	105.0	109.0	111.0	109.0	116.0	128.0
Total Key personnel	110.0	104.0	105.0	113.0	114.0	124.0	122.0	129.0
Indicator value	100.0%	98.1%	100.0%	96.5%	97.4%	87.9%	95.1%	99.2%

Licensee Comments: none

Alert & Notification System



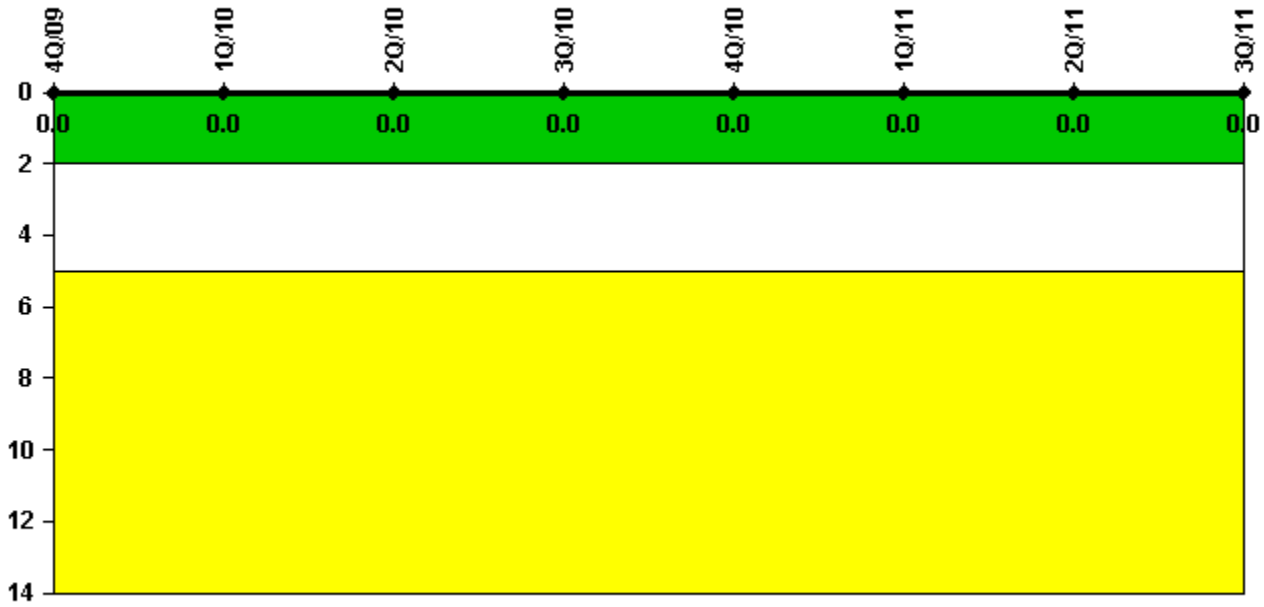
Thresholds: White < 94.0% Yellow < 90.0%

Notes

Alert & Notification System	4Q/09	1Q/10	2Q/10	3Q/10	4Q/10	1Q/11	2Q/11	3Q/11
Successful siren-tests	40	42	38	42	42	39	42	42
Total sirens-tests	42	42	39	42	42	39	42	42
Indicator value	96.6%	97.7%	98.2%	98.2%	99.4%	99.4%	100.0%	100.0%

License Comments: none

Occupational Exposure Control Effectiveness



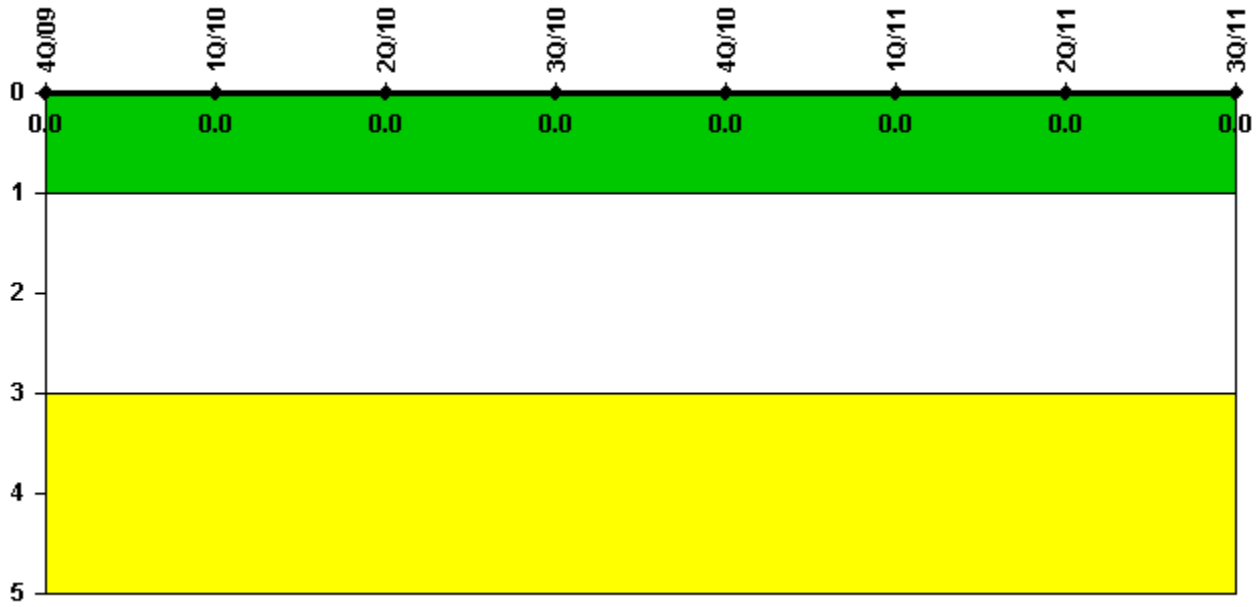
Thresholds: White > 2.0 Yellow > 5.0

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.