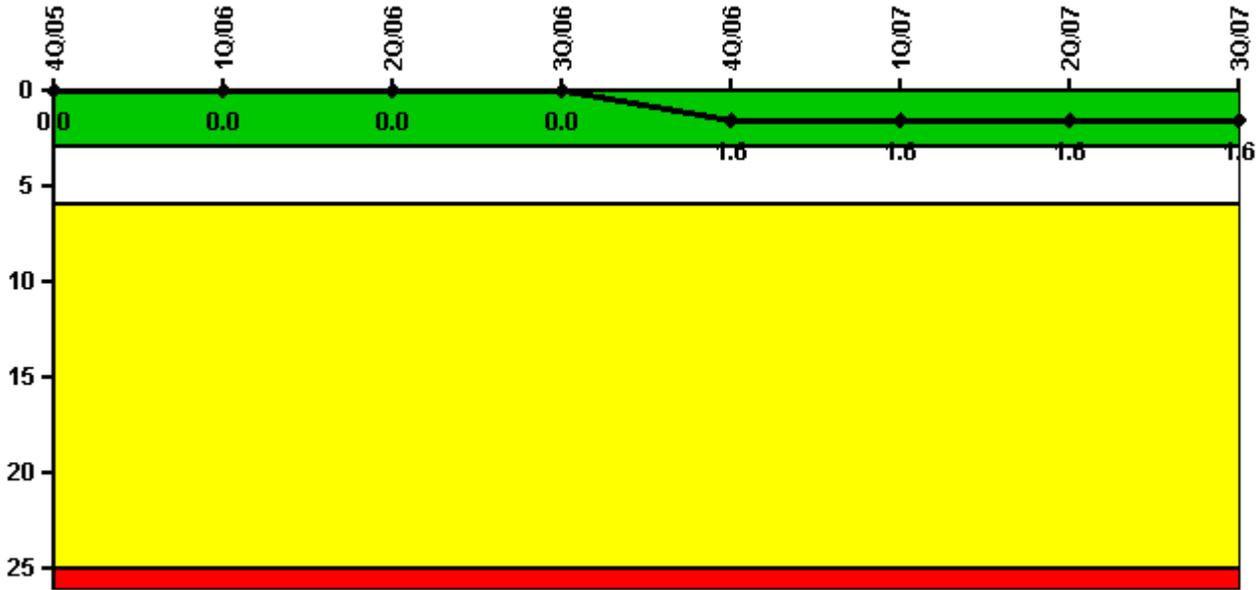


Three Mile Island 1

3Q/2007 Performance Indicators

Licensee's General Comments: none

Unplanned Scrams per 7000 Critical Hrs



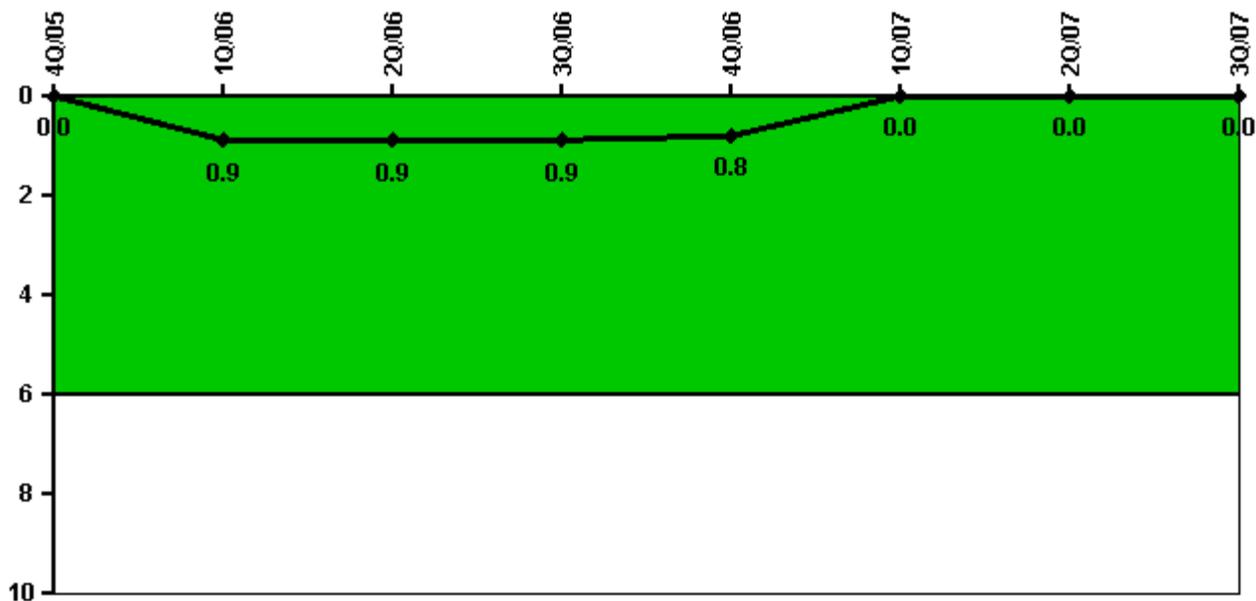
Thresholds: White > 3.0 Yellow > 6.0 Red > 25.0

Notes

Unplanned Scrams per 7000 Critical Hrs	4Q/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
Unplanned scrams	0	0	0	0	2.0	0	0	0
Critical hours	1613.8	2160.0	2183.0	2208.0	2128.8	2159.0	2184.0	2208.0
Indicator value	0	0	0	0	1.6	1.6	1.6	1.6

Licensee Comments: none

Unplanned Power Changes per 7000 Critical Hrs



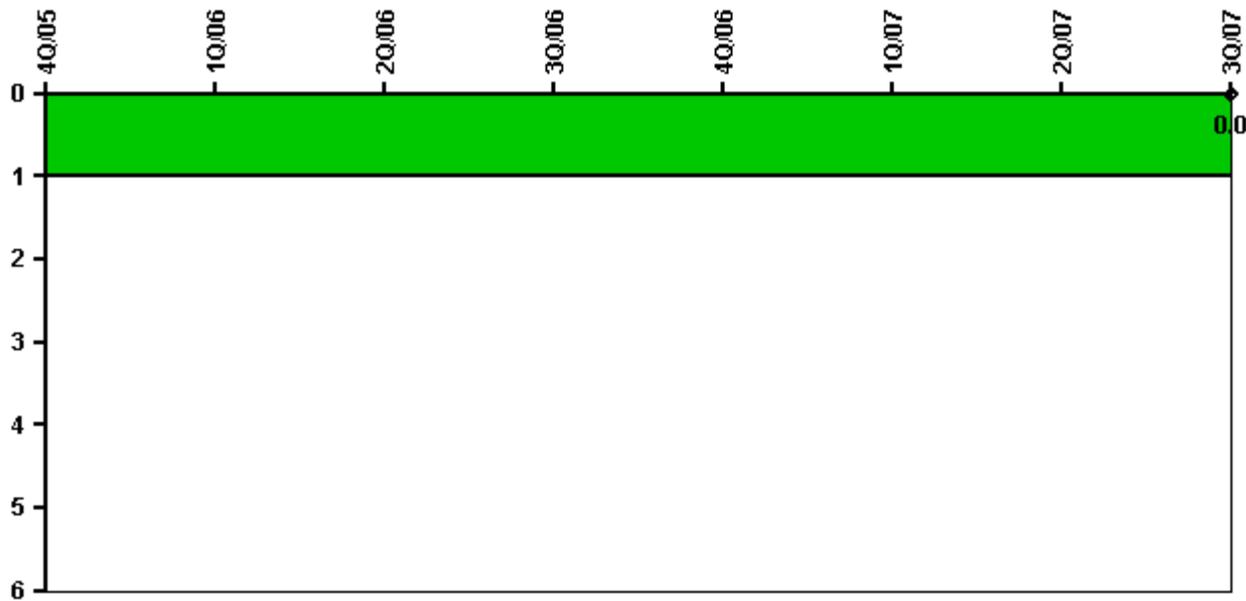
Thresholds: White > 6.0

Notes

Unplanned Power Changes per 7000 Critical Hrs	4Q/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
Unplanned power changes	0	1.0	0	0	0	0	0	0
Critical hours	1613.8	2160.0	2183.0	2208.0	2128.8	2159.0	2184.0	2208.0
Indicator value	0	0.9	0.9	0.9	0.8	0	0	0

Licensee Comments: none

Unplanned Scrams with Complications



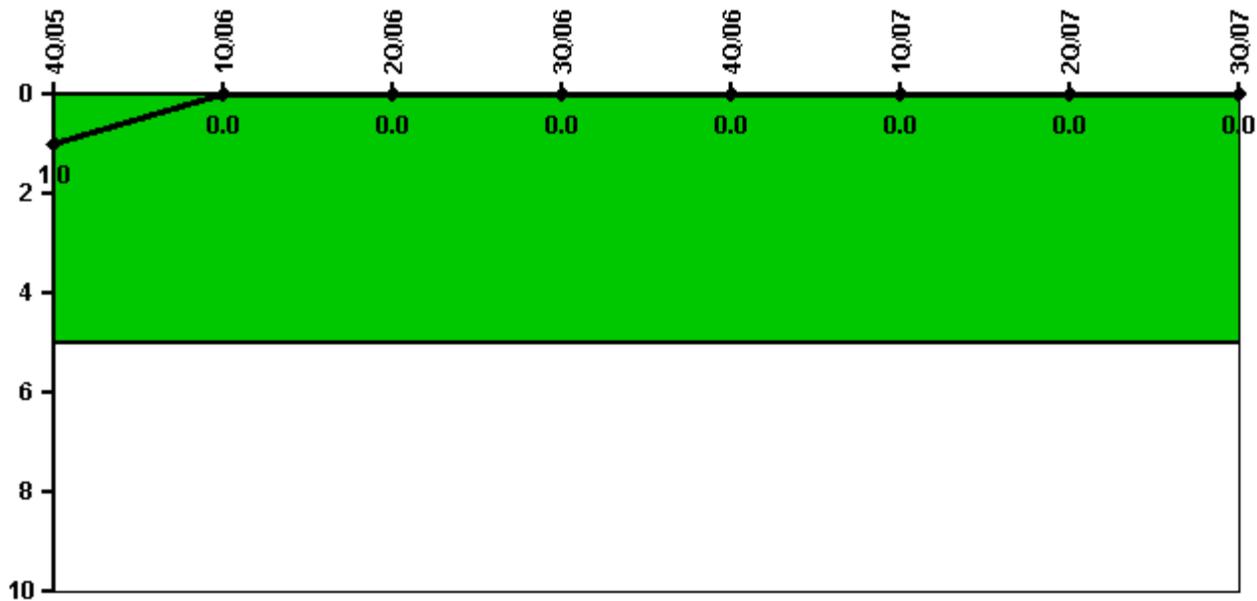
Thresholds: White > 1.0

Notes

Unplanned Scrams with Complications	4Q/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
Scrams with complications					0	0	0	0
Indicator value								0.0

Licensee Comments: none

Safety System Functional Failures (PWR)



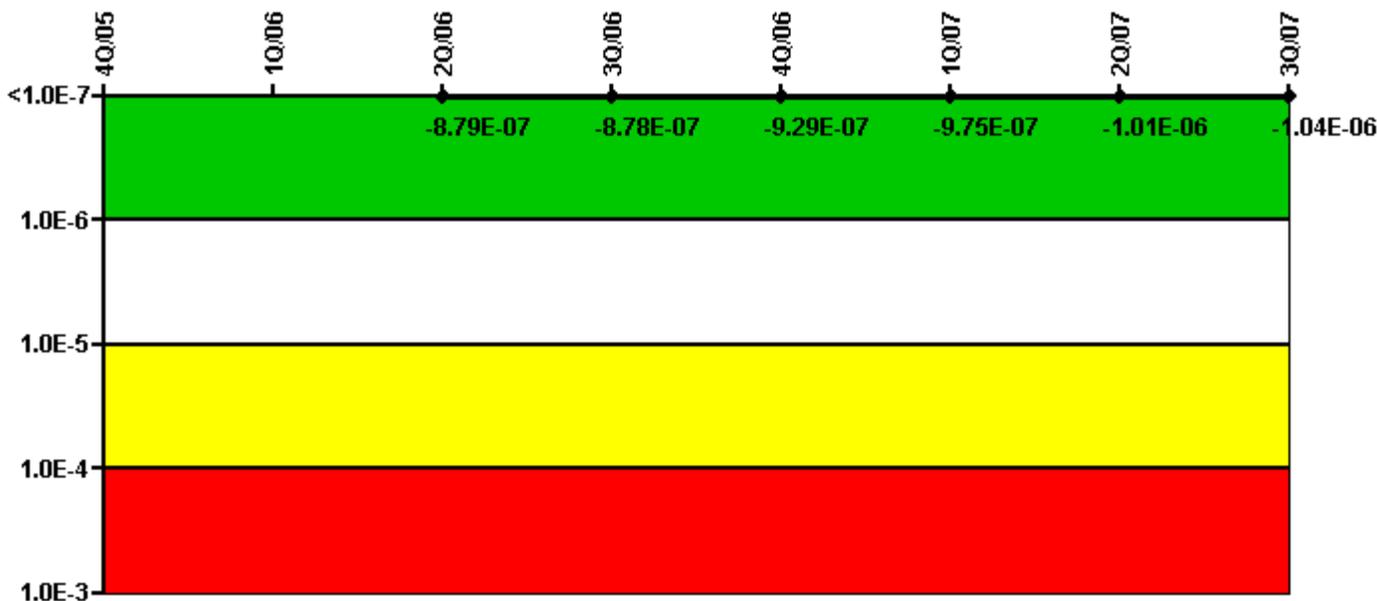
Thresholds: White > 5.0

Notes

Safety System Functional Failures (PWR)	4Q/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
Safety System Functional Failures	0	0	0	0	0	0	0	0
Indicator value	1	0	0	0	0	0	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/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
UAI (ΔCDF)			3.10E-08	1.20E-08	-4.90E-08	-9.50E-08	-1.40E-07	-1.70E-07
URI (ΔCDF)			-9.10E-07	-8.90E-07	-8.80E-07	-8.80E-07	-8.70E-07	-8.70E-07
PLE			NO	NO	NO	NO	NO	NO
Indicator value			-8.79E-07	-8.78E-07	-9.29E-07	-9.75E-07	-1.01E-06	-1.04E-06

Licensee Comments:

3Q/07: Changed PRA Parameter(s). In September 2007 CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

2Q/07: Changed PRA Parameter(s). CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

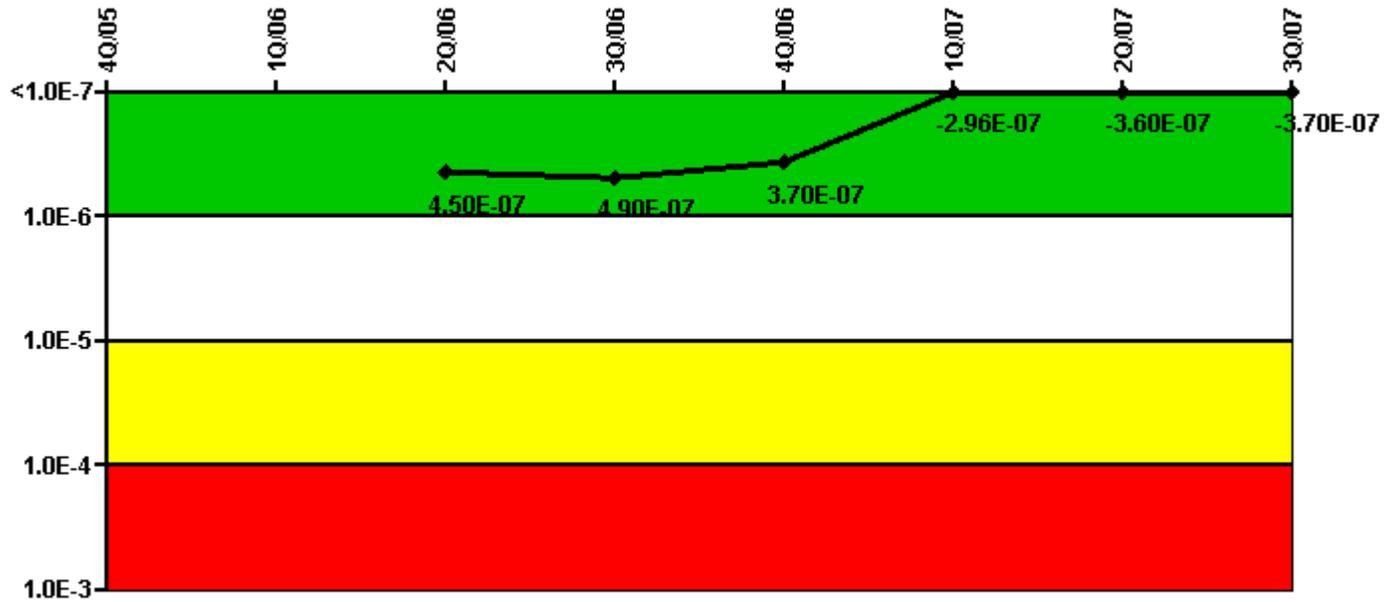
1Q/07: Changed PRA Parameter(s). In September 2007 CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

4Q/06: Changed PRA Parameter(s). In September 2007 CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

3Q/06: Changed PRA Parameter(s). In September 2007 CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

2Q/06: Changed PRA Parameter(s). In September 2007 CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

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/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
UAI (ΔCDF)			6.70E-07	7.10E-07	5.90E-07	-7.60E-08	-1.40E-07	-1.50E-07
URI (ΔCDF)			-2.20E-07	-2.20E-07	-2.20E-07	-2.20E-07	-2.20E-07	-2.20E-07
PLE			NO	NO	NO	NO	NO	NO
Indicator value			4.50E-07	4.90E-07	3.70E-07	-2.96E-07	-3.60E-07	-3.70E-07

Licensee Comments:

3Q/07: Changed PRA Parameter(s). In September 2007 CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

2Q/07: Changed PRA Parameter(s). Effective 4/1/07, minor revision to baseline unavailability due to eliminating previously documented short duration planned unavailability evolutions for swapping breakers and cooling water supplies to the pumps, and for eliminating unavailability associated with a surveillance of the normal RCS Makeup line because this does not prevent success of the MSPI functions for the system.

1Q/07: Changed PRA Parameter(s). In September 2007 CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

4Q/06: Changed PRA Parameter(s). Historical data corrected as follows, with no change in MSPI color: (1) MU-P-1A unplanned UA - added 23.23 hours for for an outage that did not previously impact SSU for the system in Jan 2004, (2) MU-P-1A planned UA - removed 3.9 redundant hours from March 2004, (3) MU-P-1B planned UA - removed 5.55 hours due to work that cascaded to a non-MSPI support system in March 2005, and (4) MU-P-1B planned UA - added

PLE			NO	NO	NO	NO	NO	NO
Indicator value			-2.30E-08	-2.30E-08	-2.19E-08	-2.19E-08	1.20E-08	1.30E-08

Licensee Comments:

3Q/07: Changed PRA Parameter(s). In September 2007 CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

2Q/07: Changed PRA Parameter(s). Effective 4/1/07, minor revision to baseline unavailability due to changing the maintenance practice for one of the routine surveillances to credit actions of a dedicated operator for maintaining the availability of the pumps. In September 2007, CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

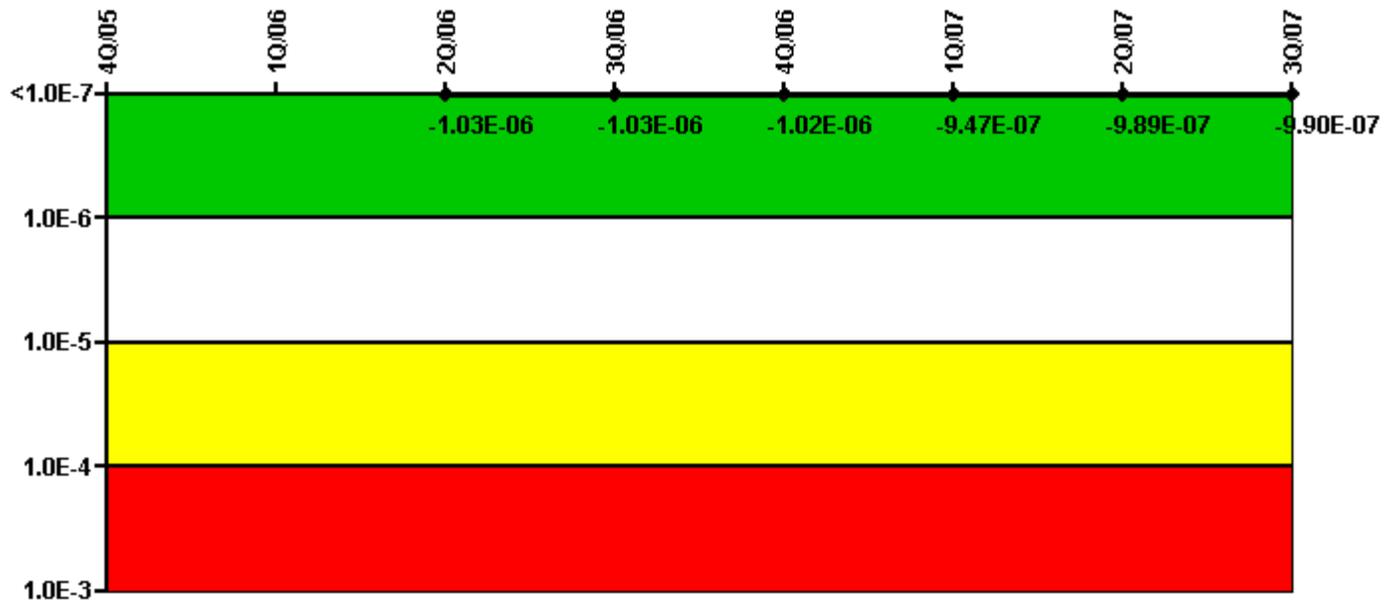
1Q/07: Changed PRA Parameter(s). In September 2007 CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

4Q/06: Changed PRA Parameter(s). In September 2007 CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

3Q/06: Changed PRA Parameter(s). In September 2007 CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

2Q/06: Changed PRA Parameter(s). In September 2007 CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

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/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
UAI (Δ CDF)			-6.20E-08	-6.20E-08	-5.00E-08	2.30E-08	-1.90E-08	-2.00E-08
URI (Δ CDF)			-9.70E-07	-9.70E-07	-9.70E-07	-9.70E-07	-9.70E-07	-9.70E-07
PLE			NO	NO	NO	NO	NO	NO
Indicator value			-1.03E-06	-1.03E-06	-1.02E-06	-9.47E-07	-9.89E-07	-9.90E-07

Licensee Comments:

3Q/07: Changed PRA Parameter(s). In September 2007 CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

2Q/07: Changed PRA Parameter(s). CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

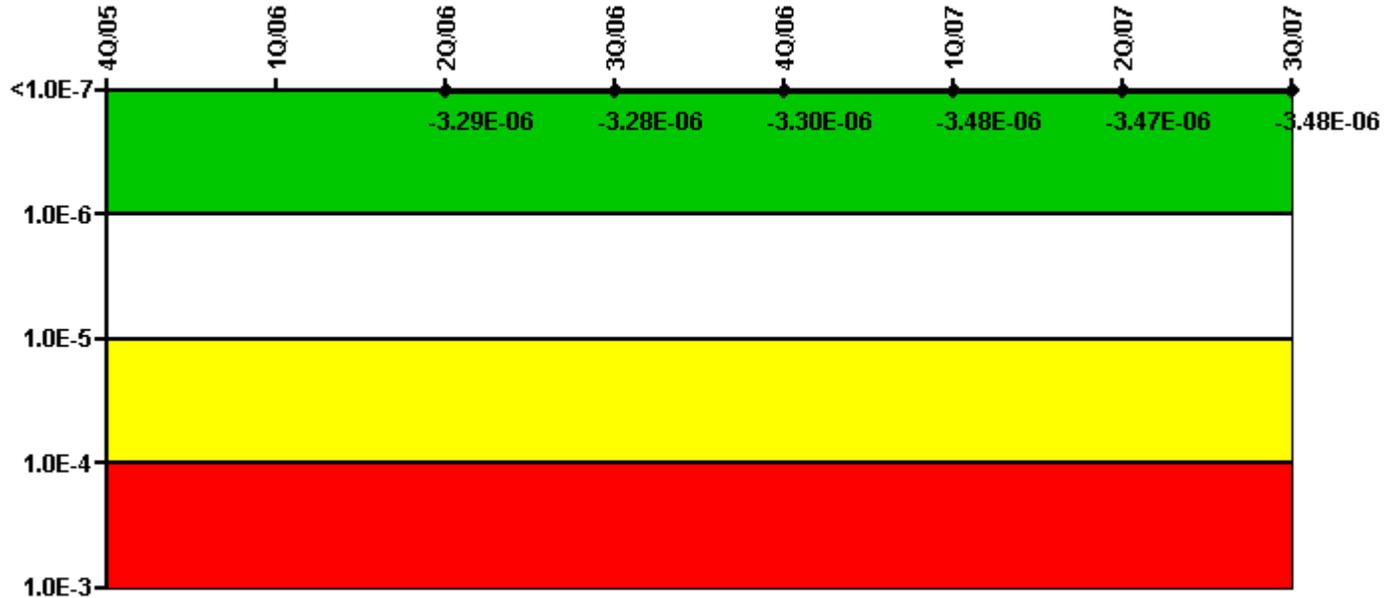
1Q/07: Changed PRA Parameter(s). In September 2007 CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

4Q/06: Changed PRA Parameter(s). In September 2007 CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

3Q/06: Changed PRA Parameter(s). In September 2007 CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

2Q/06: Changed PRA Parameter(s). In September 2007 CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

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/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
UAI (Δ CDF)			4.10E-07	4.20E-07	4.00E-07	2.20E-07	2.30E-07	2.20E-07
URI (Δ CDF)			-3.70E-06	-3.70E-06	-3.70E-06	-3.70E-06	-3.70E-06	-3.70E-06
PLE			NO	NO	NO	NO	NO	NO
Indicator value			-3.29E-06	-3.28E-06	-3.30E-06	-3.48E-06	-3.47E-06	-3.48E-06

Licensee Comments:

3Q/07: Changed PRA Parameter(s). In September 2007 CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

2Q/07: Changed PRA Parameter(s). Effective 4/1/07, minor revision to baseline unavailability due to eliminating previously documented a short duration planned unavailability evolution for cycling the breaker to one of the pumps. CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

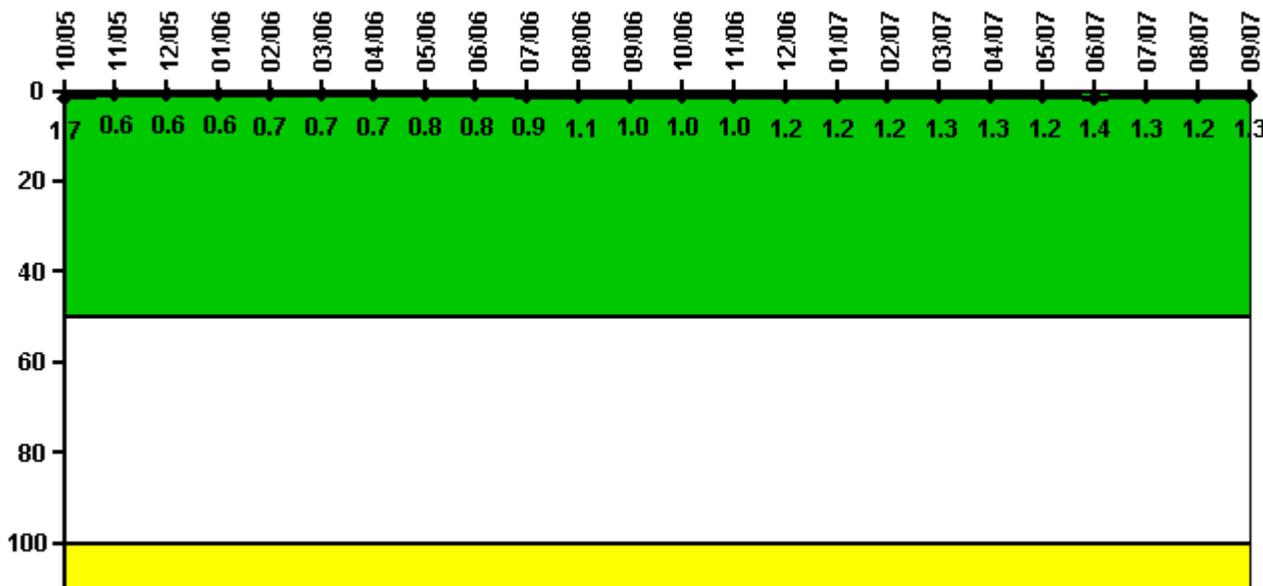
1Q/07: Changed PRA Parameter(s). In September 2007 CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

4Q/06: Changed PRA Parameter(s). In September 2007 CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

3Q/06: Changed PRA Parameter(s). In September 2007 CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

2Q/06: Changed PRA Parameter(s). In September 2007 CDF was corrected from 5.0E-5/yr to 3.3E-5/yr effective back to MSPI implementation in April 2006. This was due to a data entry error. The correction resulted a minor reduction in the index values and no change from the GREEN color over the entire period.

Reactor Coolant System Activity



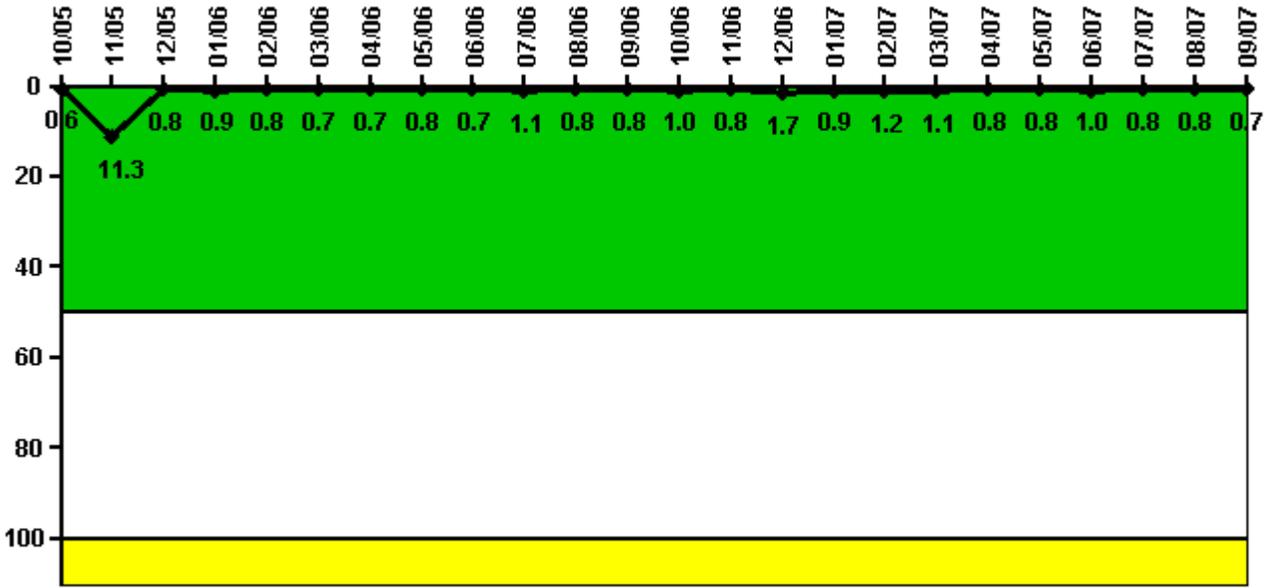
Thresholds: White > 50.0 Yellow > 100.0

Notes

Reactor Coolant System Activity	10/05	11/05	12/05	1/06	2/06	3/06	4/06	5/06	6/06	7/06	8/06	9/06
Maximum activity	0.006050	0.001940	0.001980	0.002160	0.002330	0.002600	0.002570	0.002830	0.002860	0.003070	0.003680	0.003400
Technical specification limit	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Indicator value	1.7	0.6	0.6	0.6	0.7	0.7	0.7	0.8	0.8	0.9	1.1	1.0
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	0.003590	0.003550	0.004240	0.004070	0.004260	0.004540	0.004440	0.004350	0.004910	0.004440	0.004150	0.004400
Technical specification limit	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Indicator value	1.0	1.0	1.2	1.2	1.2	1.3	1.3	1.2	1.4	1.3	1.2	1.3

Licensee Comments: none

Reactor Coolant System Leakage



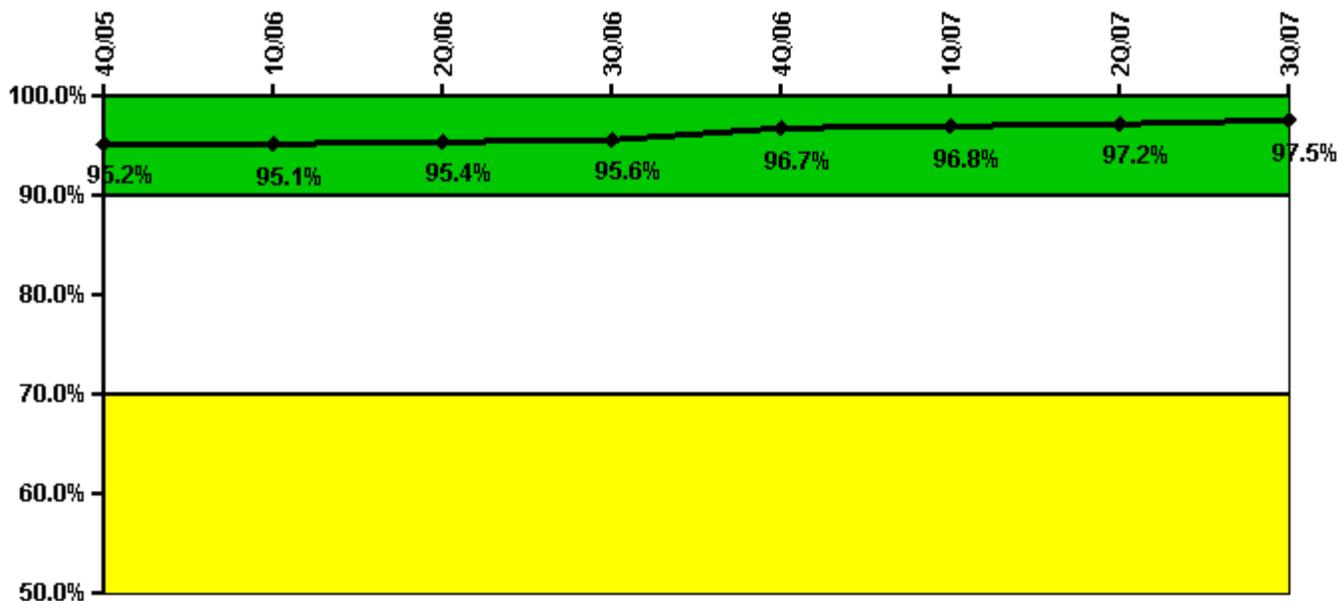
Thresholds: White > 50.0 Yellow > 100.0

Notes

Reactor Coolant System Leakage	10/05	11/05	12/05	1/06	2/06	3/06	4/06	5/06	6/06	7/06	8/06	9/06
Maximum leakage	0.060	1.128	0.075	0.085	0.078	0.073	0.068	0.079	0.065	0.106	0.083	0.078
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	0.6	11.3	0.8	0.9	0.8	0.7	0.7	0.8	0.7	1.1	0.8	0.8
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	0.096	0.083	0.167	0.087	0.123	0.106	0.076	0.075	0.096	0.076	0.079	0.074
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	1.0	0.8	1.7	0.9	1.2	1.1	0.8	0.8	1.0	0.8	0.8	0.7

Licensee Comments: none

Drill/Exercise Performance



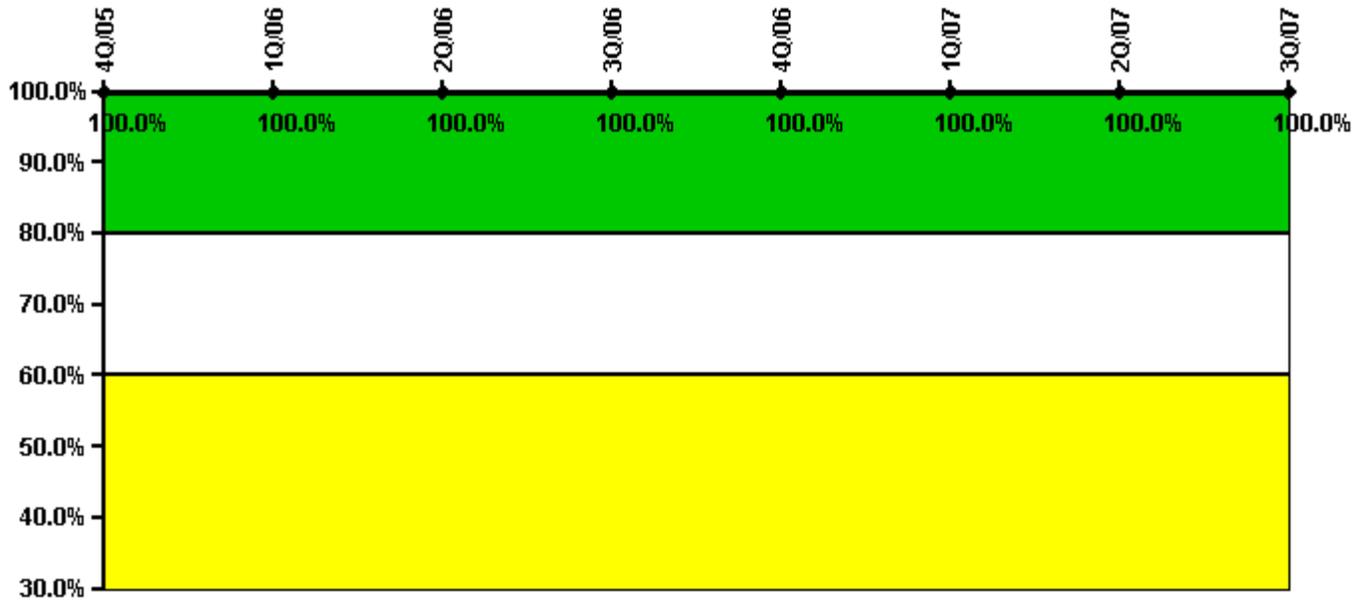
Thresholds: White < 90.0% Yellow < 70.0%

Notes

Drill/Exercise Performance	4Q/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
Successful opportunities	11.0	26.0	59.0	50.0	211.0	65.0	15.0	38.0
Total opportunities	12.0	27.0	60.0	52.0	214.0	66.0	16.0	40.0
Indicator value	95.2%	95.1%	95.4%	95.6%	96.7%	96.8%	97.2%	97.5%

Licensee Comments: none

ERO Drill Participation



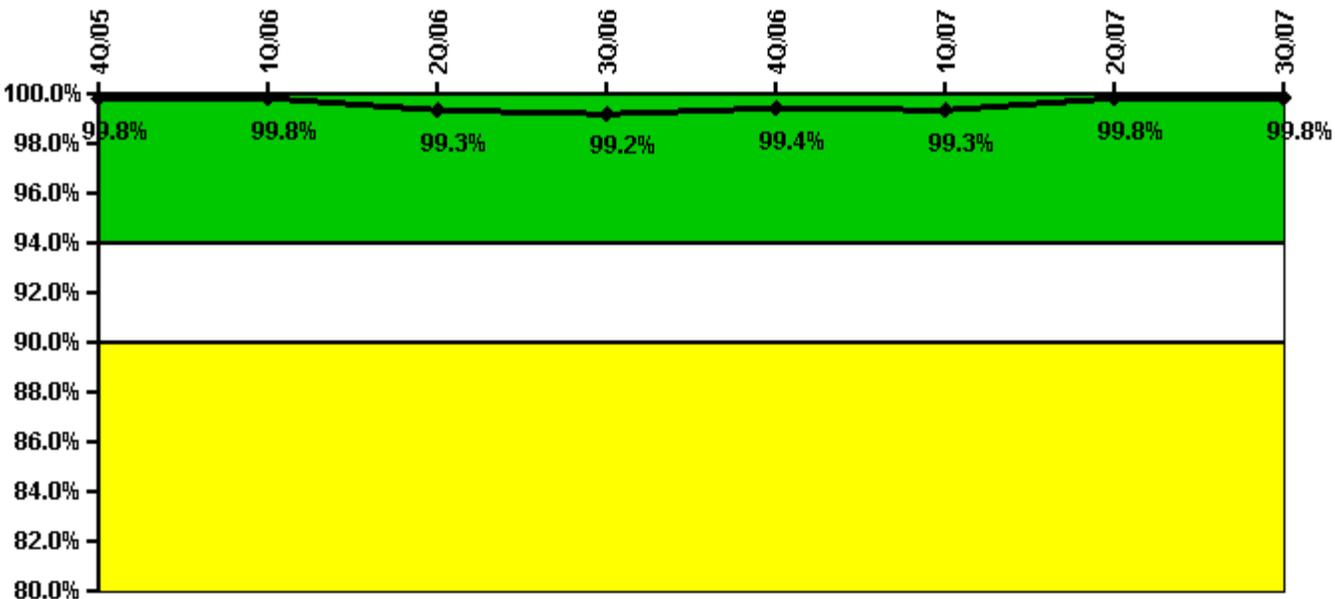
Thresholds: White < 80.0% Yellow < 60.0%

Notes

ERO Drill Participation	4Q/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
Participating Key personnel	58.0	56.0	56.0	55.0	59.0	61.0	57.0	62.0
Total Key personnel	58.0	56.0	56.0	55.0	59.0	61.0	57.0	62.0
Indicator value	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Licensee Comments: none

Alert & Notification System



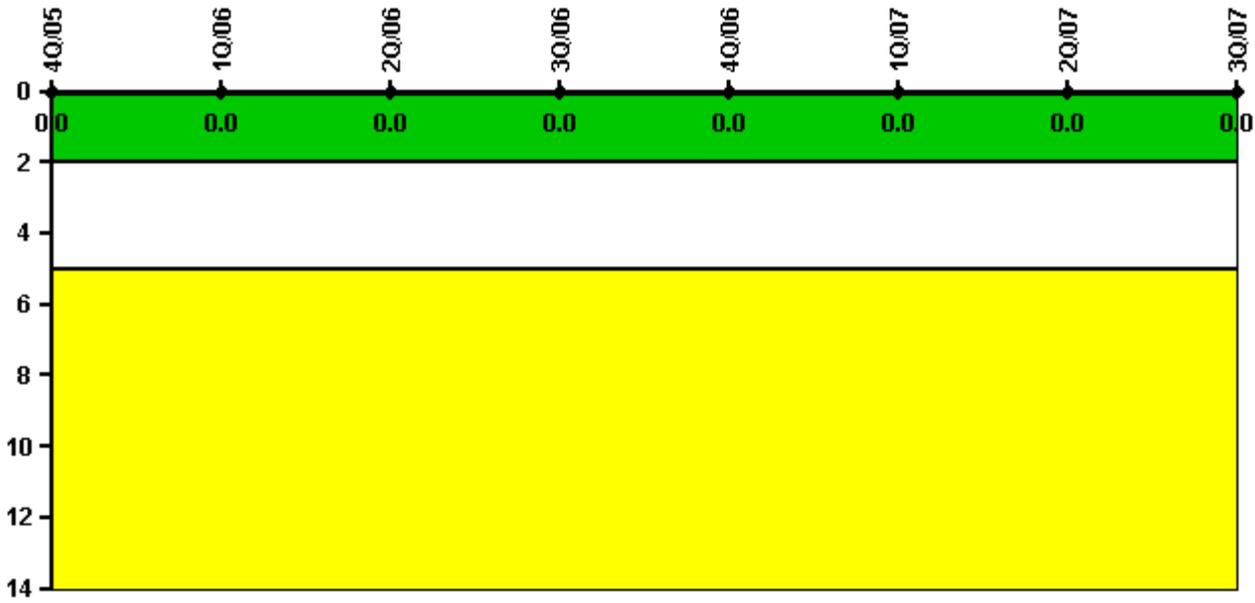
Thresholds: White < 94.0% Yellow < 90.0%

Notes

Alert & Notification System	4Q/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
Successful siren-tests	1241	1247	1223	1242	1248	1246	1244	1245
Total sirens-tests	1248	1248	1248	1248	1248	1248	1248	1248
Indicator value	99.8%	99.8%	99.3%	99.2%	99.4%	99.3%	99.8%	99.8%

Licensee Comments: none

Occupational Exposure Control Effectiveness



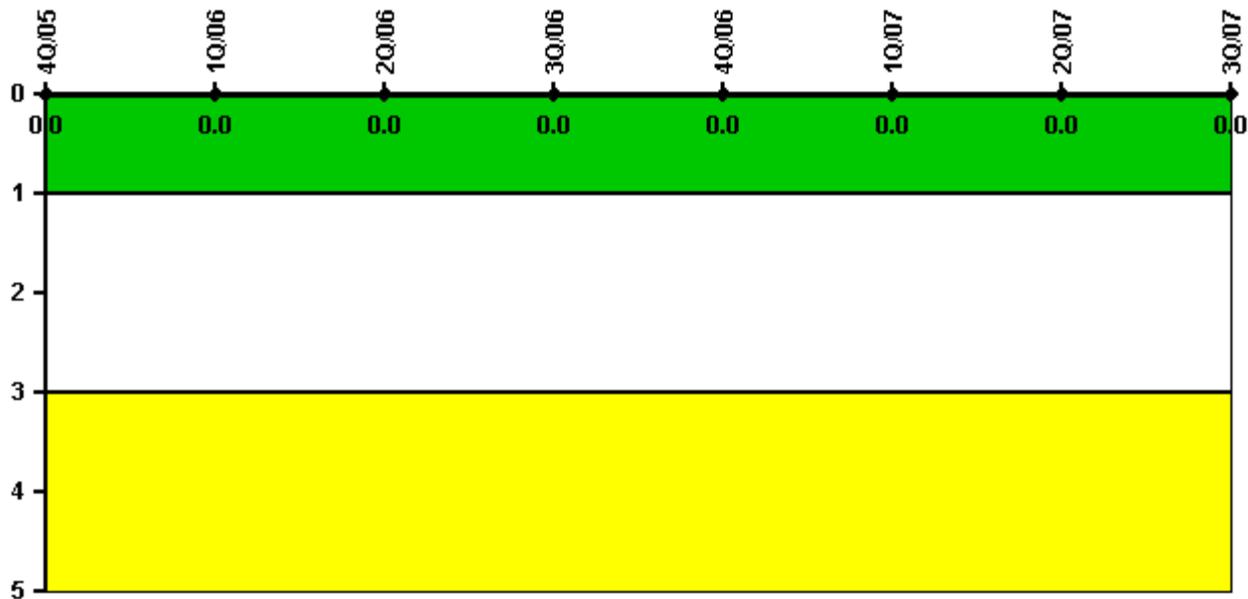
Thresholds: White > 2.0 Yellow > 5.0

Notes

Occupational Exposure Control Effectiveness	4Q/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
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							

Licensee Comments: none

RETS/ODCM Radiological Effluent



Thresholds: White > 1.0 Yellow > 3.0

Notes

RETS/ODCM Radiological Effluent	4Q/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
RETS/ODCM occurrences	0	0	0	0	0	0	0	0
Indicator value	0	0	0	0	0	0	0	0

Licensee Comments: none

[Physical Protection](#) information not publicly available.