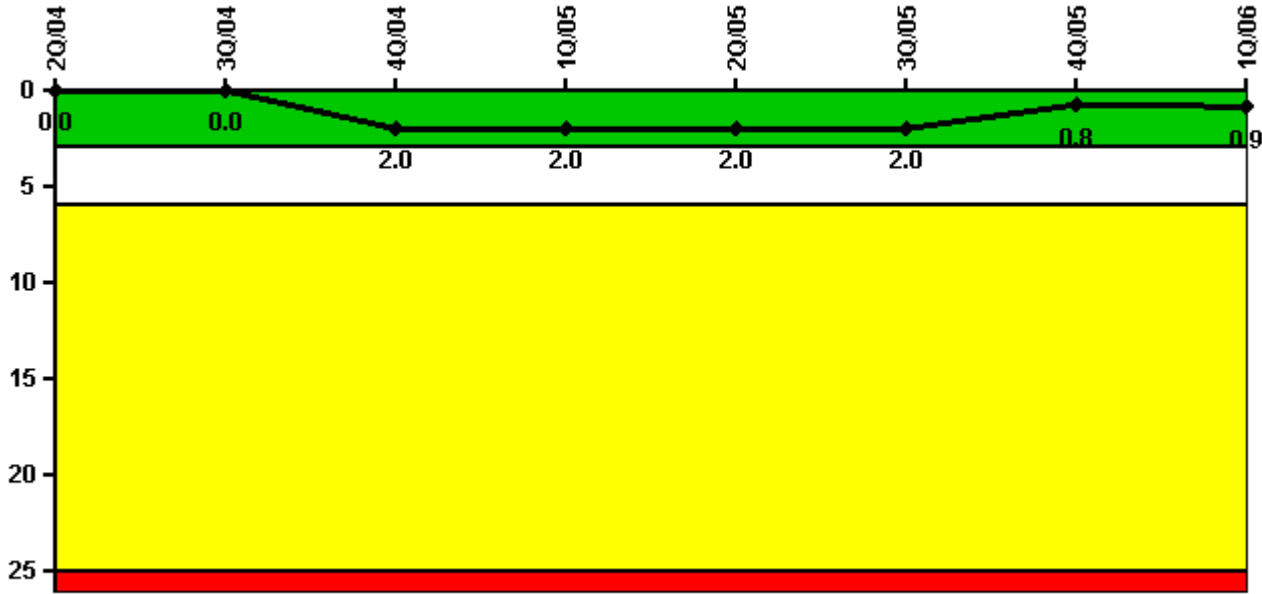


Turkey Point 3

1Q/2006 Performance Indicators

Licensee's General Comments: none

Unplanned Scrams per 7000 Critical Hrs



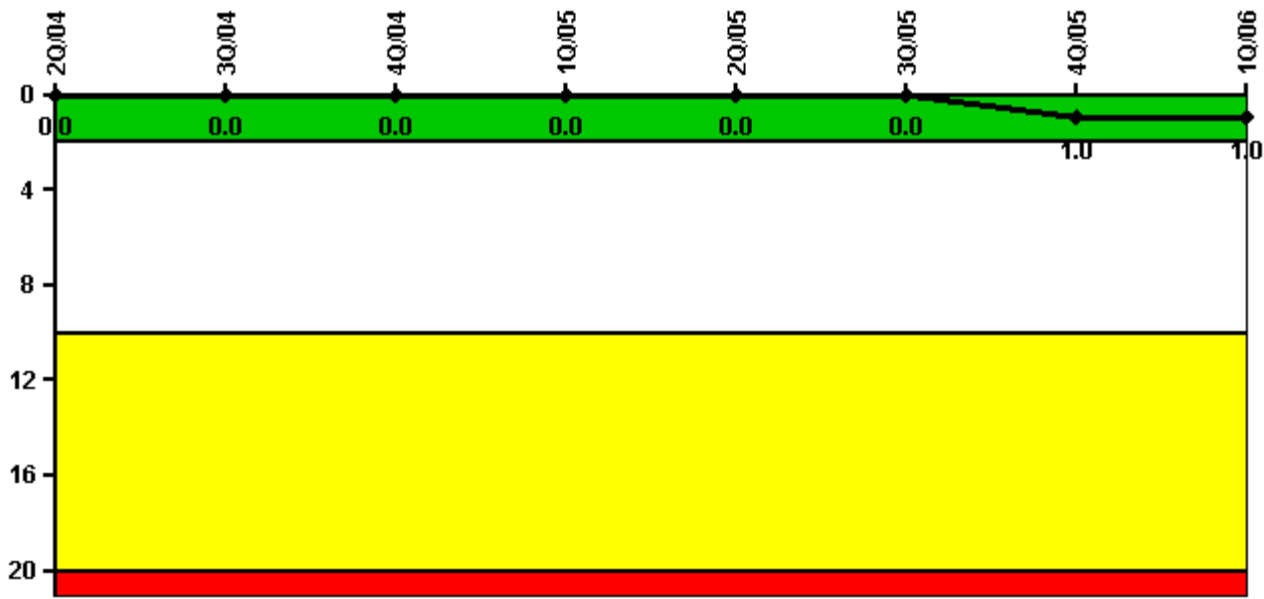
Thresholds: White > 3.0 Yellow > 6.0 Red > 25.0

Notes

Unplanned Scrams per 7000 Critical Hrs	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05	4Q/05	1Q/06
Unplanned scrams	0	0	2.0	0	0	0	1.0	0
Critical hours	2183.0	2102.1	610.4	2067.0	2183.0	2208.0	2016.4	1536.1
Indicator value	0	0	2.0	2.0	2.0	2.0	0.8	0.9

Licensee Comments: none

Scrams with Loss of Normal Heat Removal



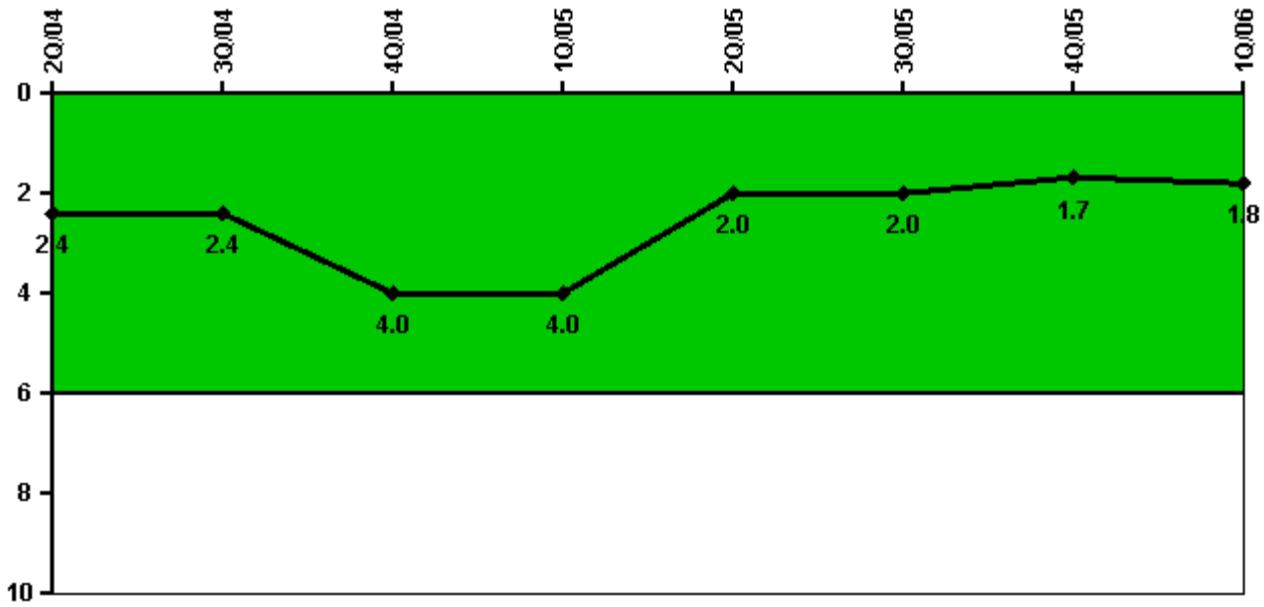
Thresholds: White > 2.0 Yellow > 10.0 Red > 20.0

Notes

Scrams with Loss of Normal Heat Removal	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05	4Q/05	1Q/06
Scrams	0	0	0	0	0	0	1.0	0
Indicator value	0	0	0	0	0	0	1.0	1.0

Licensee Comments: none

Unplanned Power Changes per 7000 Critical Hrs



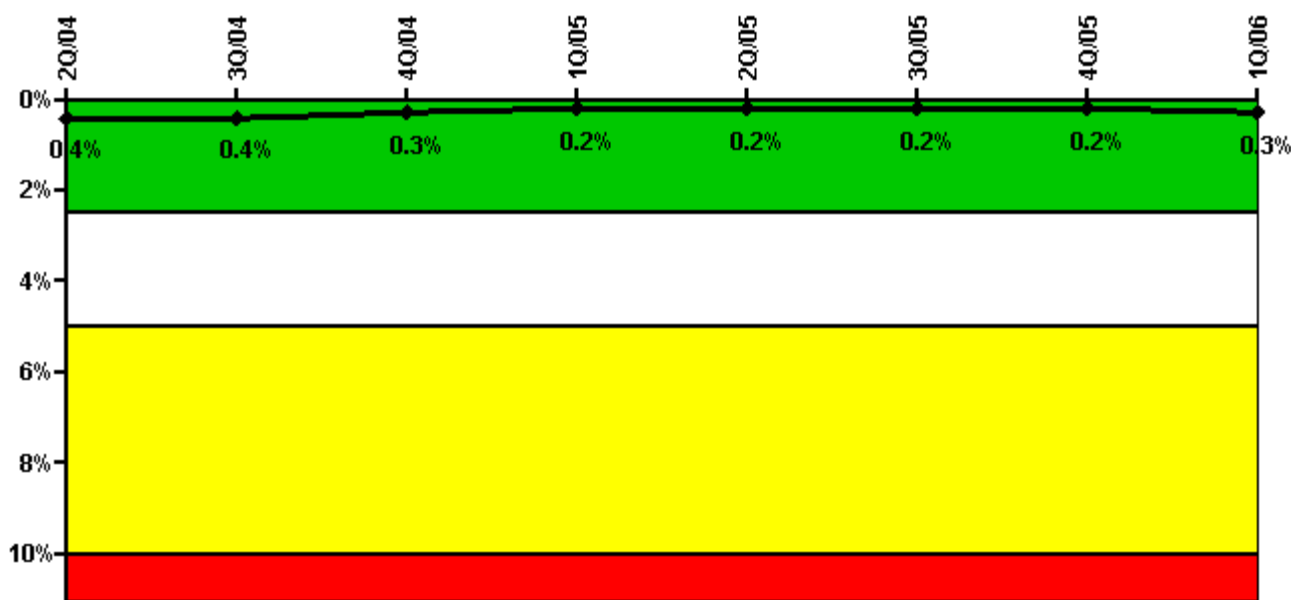
Thresholds: White > 6.0

Notes

Unplanned Power Changes per 7000 Critical Hrs	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05	4Q/05	1Q/06
Unplanned power changes	2.0	0	2.0	0	0	0	2.0	0
Critical hours	2183.0	2102.1	610.4	2067.0	2183.0	2208.0	2016.4	1536.1
Indicator value	2.4	2.4	4.0	4.0	2.0	2.0	1.7	1.8

Licensee Comments: none

Safety System Unavailability, Emergency AC Power



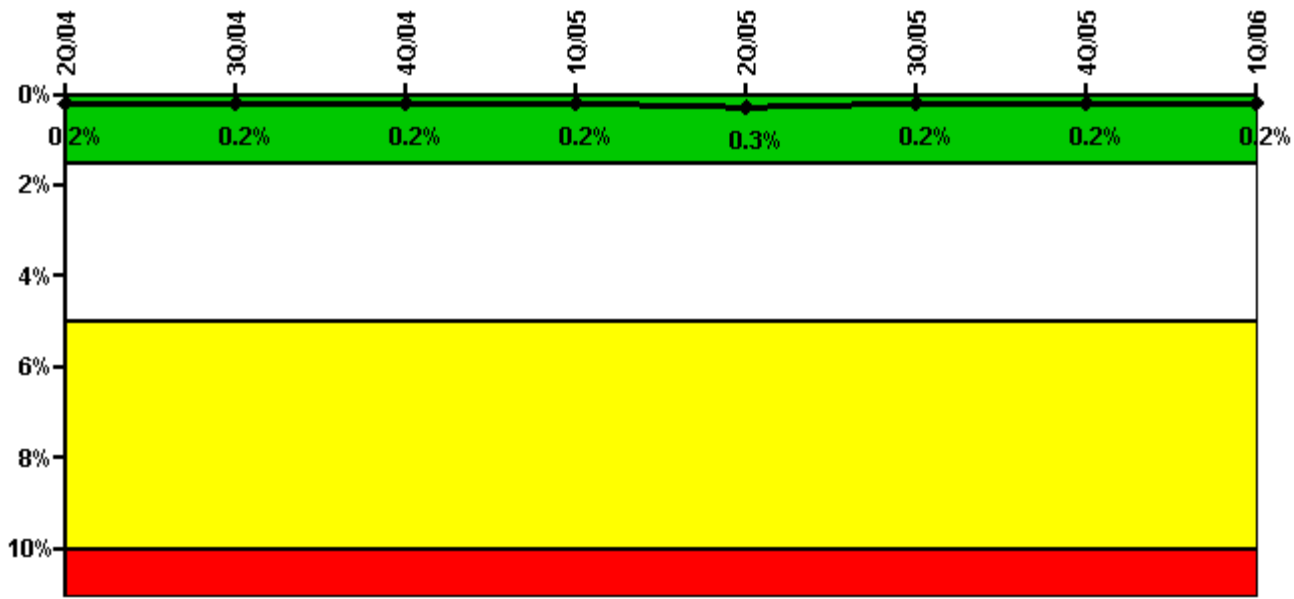
Thresholds: White > 2.5% Yellow > 5.0% Red > 10.0%

Notes

Safety System Unavailability, Emergency AC Power	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05	4Q/05	1Q/06
Train 1								
Planned unavailable hours	3.20	1.60	1.60	1.60	3.20	1.60	2.40	4.00
Unplanned unavailable hours	0	0	0	0	0	0	0	0
Fault exposure hours	0	0	0	0	0	0	0	0
Effective Reset hours	0	0	0	0	0	0	0	0
Required hours	2183.00	2111.60	1529.72	2160.00	2183.00	2208.00	2209.00	1855.00
Train 2								
Planned unavailable hours	3.90	11.40	1.60	1.60	3.40	2.40	4.00	2.40
Unplanned unavailable hours	0	0	0	0	0	0	0	22.80
Fault exposure hours	0	0	0	0	0	0	0	0
Effective Reset hours	0	0	0	0	0	0	0	0
Required hours	2183.00	2111.60	1529.72	2160.00	2183.00	2208.00	2209.00	1855.00
Indicator value	0.4%	0.4%	0.3%	0.2%	0.2%	0.2%	0.2%	0.3%

Licensee Comments: none

Safety System Unavailability, High Pressure Injection System (HPSI)



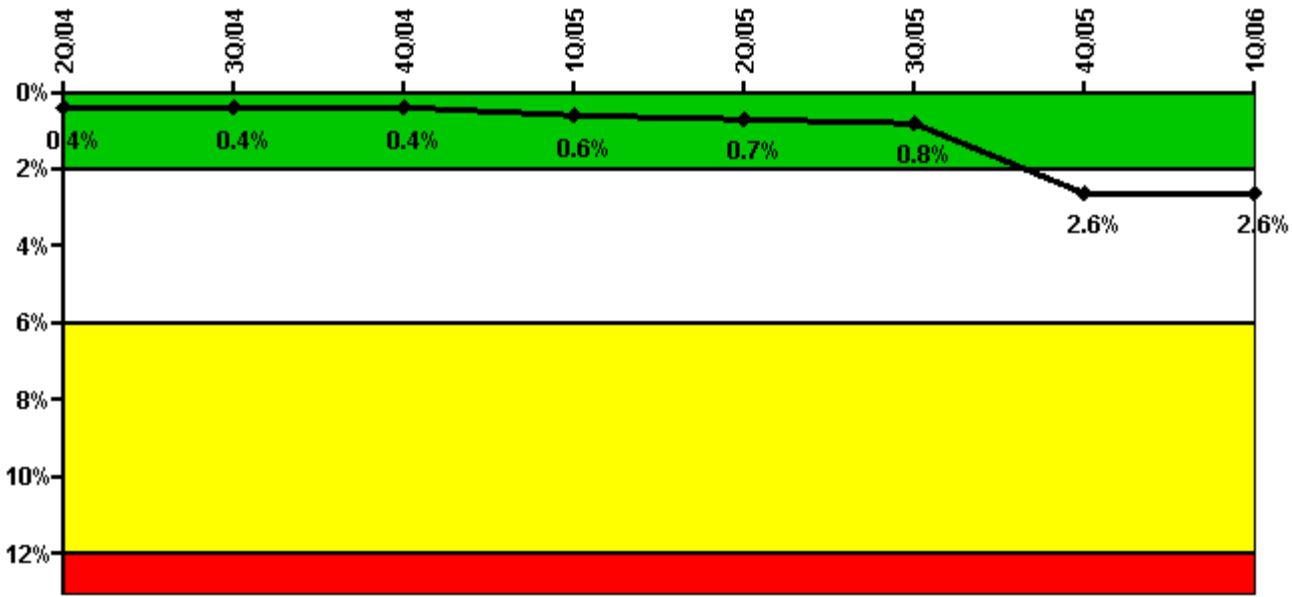
Thresholds: White > 1.5% Yellow > 5.0% Red > 10.0%

Notes

Safety System Unavailability, High Pressure Injection System (HPSI)	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05	4Q/05	1Q/06
Train 1								
Planned unavailable hours	0	0	0.50	0	0	0	0	15.70
Unplanned unavailable hours	0	0	12.00	0	0	0	0	0
Fault exposure hours	0	0	0	0	0	0	0	0
Effective Reset hours	0	0	0	0	0	0	0	0
Required hours	2183.00	2183.00	835.90	2160.00	2183.00	2208.00	2209.00	1542.70
Train 2								
Planned unavailable hours	7.50	7.50	0	0	0	0	0	14.90
Unplanned unavailable hours	0	0	0	0	27.40	0	0	0
Fault exposure hours	0	0	0	0	0	0	0	0
Effective Reset hours	0	0	0	0	0	0	0	0
Required hours	2183.00	2183.00	835.90	2160.00	2183.00	2208.00	2209.00	1542.70
Indicator value	0.2%	0.2%	0.2%	0.2%	0.3%	0.2%	0.2%	0.2%

Licensee Comments: none

Safety System Unavailability, Heat Removal System (AFW)



Thresholds: White > 2.0% Yellow > 6.0% Red > 12.0%

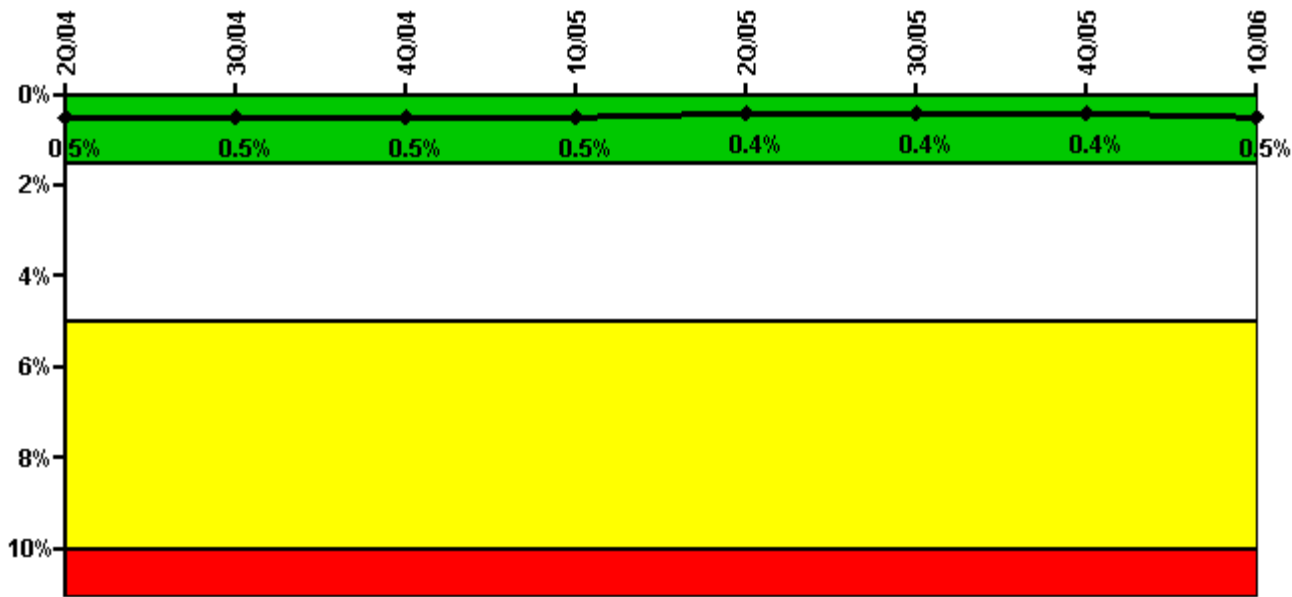
Notes

Safety System Unavailability, Heat Removal System (AFW)	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05	4Q/05	1Q/06
Train 1								
Planned unavailable hours	0	0	0	8.20	0	0	3.80	0
Unplanned unavailable hours	0	0	0	0	0	0	0	0
Fault exposure hours	0	0	0	0	0	0	0	0
Effective Reset hours	0	0	0	0	0	0	0	0
Required hours	2183.00	2107.40	835.90	2160.00	2183.00	2208.00	2209.00	1542.60
Train 2								
Planned unavailable hours	0	0	0	1.80	0	0	0	0
Unplanned unavailable hours	0	0	0	0	0	0	9.20	0
Fault exposure hours	0	0	0	113.80	23.00	125.40	908.30	0
Effective Reset hours	0	0	0	0	0	0	0	0
Required hours	2183.00	2107.40	835.90	2160.00	2183.00	2208.00	2209.00	1542.60
Indicator value	0.4%	0.4%	0.4%	0.6%	0.7%	0.8%	2.6%	2.6%

Licensee Comments:

1Q/06: Unit 3/4 AFW System Turned White due to B Pump unavailability 4th Qtr 2005.

Safety System Unavailability, Residual Heat Removal System



Thresholds: White > 1.5% Yellow > 5.0% Red > 10.0%

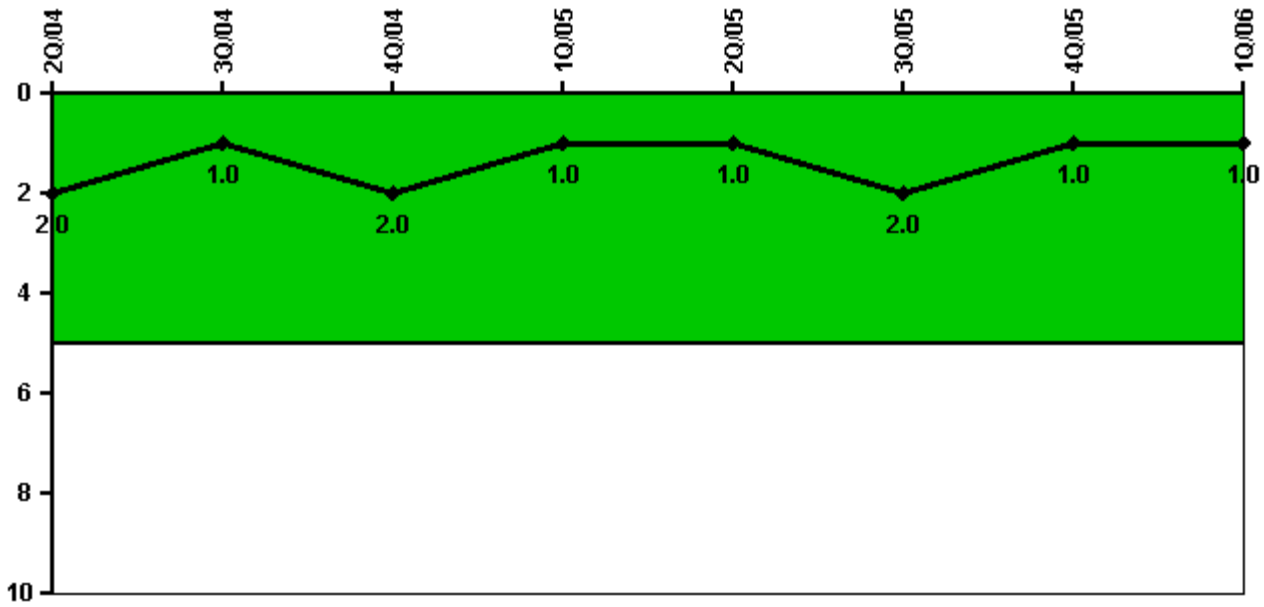
Notes

Safety System Unavailability, Residual Heat Removal System	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05	4Q/05	1Q/06
Train 1								
Planned unavailable hours	1.90	24.70	1.00	3.10	1.75	3.40	2.40	40.80
Unplanned unavailable hours	0	18.90	0	0	0	0	0	0.70
Fault exposure hours	0	0	0	0	0	0	0	0
Effective Reset hours	0	0	0	0	0	0	0	0
Required hours	2183.00	2208.00	1582.10	2160.00	2183.00	2208.00	2209.00	1957.10
Train 2								
Planned unavailable hours	1.90	2.00	1.00	4.00	3.10	2.60	2.40	22.80
Unplanned unavailable hours	0	0	35.10	0	0	0	0	0
Fault exposure hours	0	0	0	0	0	0	0	0
Effective Reset hours	0	0	0	0	0	0	0	0
Required hours	2183.00	2208.00	1582.10	2160.00	2183.00	2208.00	2209.00	1957.10
Indicator value	0.5%	0.5%	0.5%	0.5%	0.4%	0.4%	0.4%	0.5%

Licensee Comments:

1Q/06: T/2 Fault Exposure Hours equals 5571 hours due to MOV-3-744B failure during surveillance testing in PT3-22 Refueling Outage.

Safety System Functional Failures (PWR)



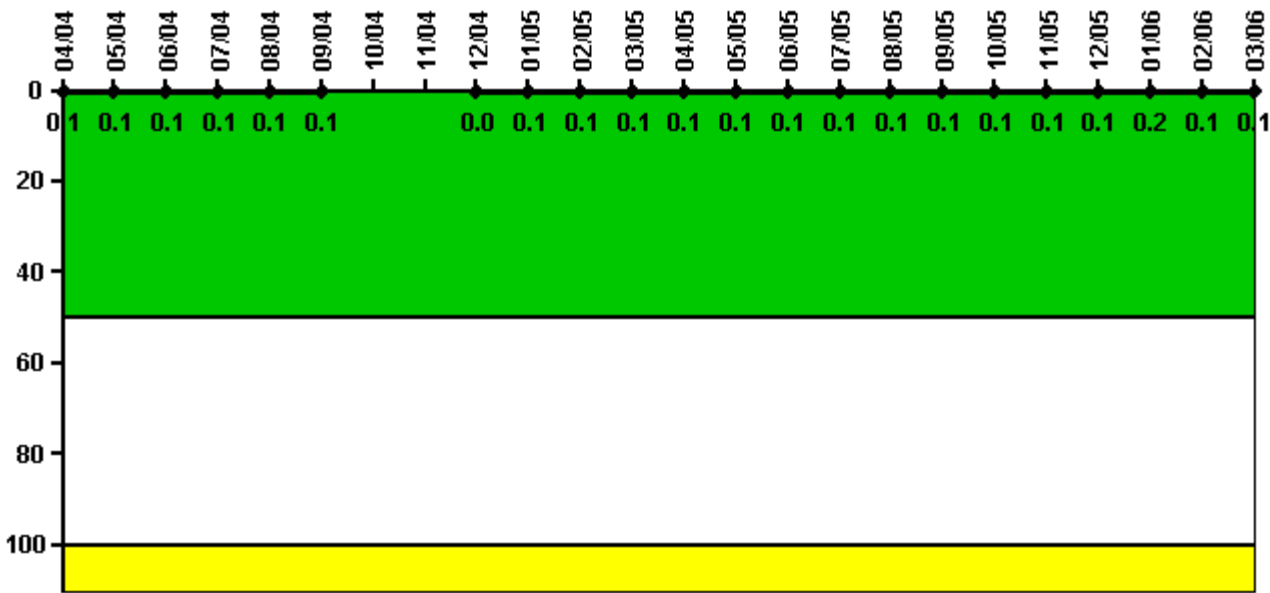
Thresholds: White > 5.0

Notes

Safety System Functional Failures (PWR)	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05	4Q/05	1Q/06
Safety System Functional Failures	0	0	1	0	0	1	0	0
Indicator value	2	1	2	1	1	2	1	1

Licensee Comments: none

Reactor Coolant System Activity



Thresholds: White > 50.0 Yellow > 100.0

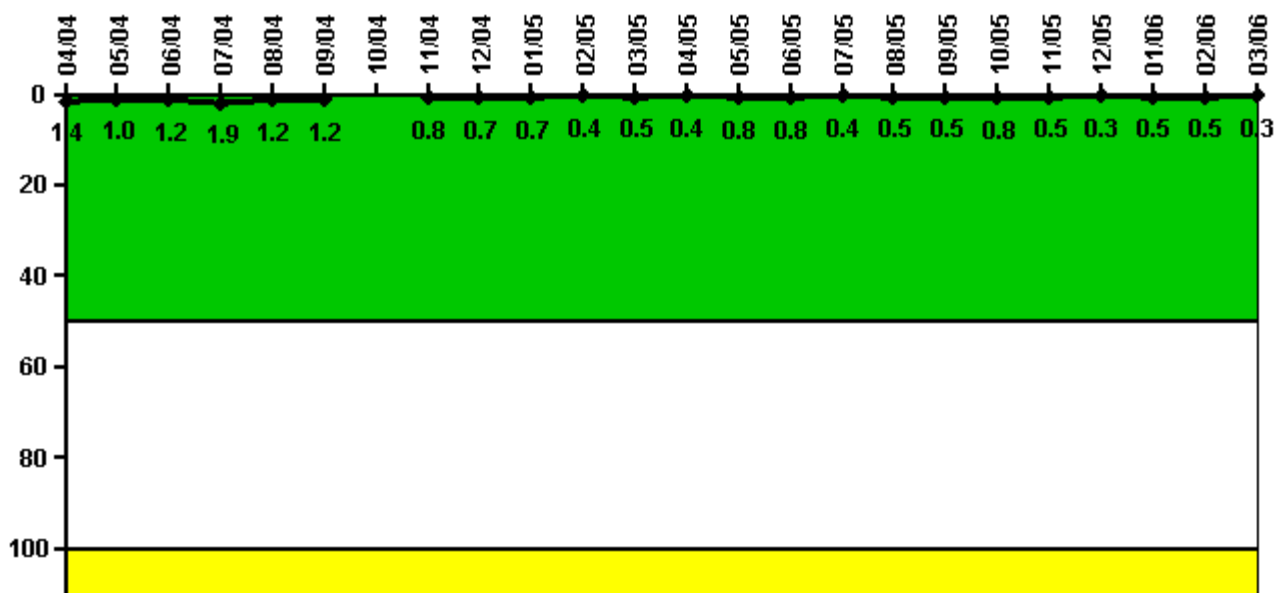
Notes

Reactor Coolant System Activity	4/04	5/04	6/04	7/04	8/04	9/04	10/04	11/04	12/04	1/05	2/05	3/05
Maximum activity	0.001120	0.001070	0.001120	0.001200	0.001220	0.001260	N/A	N/A	0.000362	0.000747	0.000582	0.000725
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	0.1	0.1	0.1	0.1	0.1	0.1	N/A	N/A	0	0.1	0.1	0.1

Reactor Coolant System Activity	4/05	5/05	6/05	7/05	8/05	9/05	10/05	11/05	12/05	1/06	2/06	3/06
Maximum activity	0.000720	0.000944	0.000761	0.000887	0.001030	0.000978	0.000971	0.001100	0.001200	0.001750	0.000926	0.001070
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	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1

Licensee Comments: none

Reactor Coolant System Leakage



Thresholds: White > 50.0 Yellow > 100.0

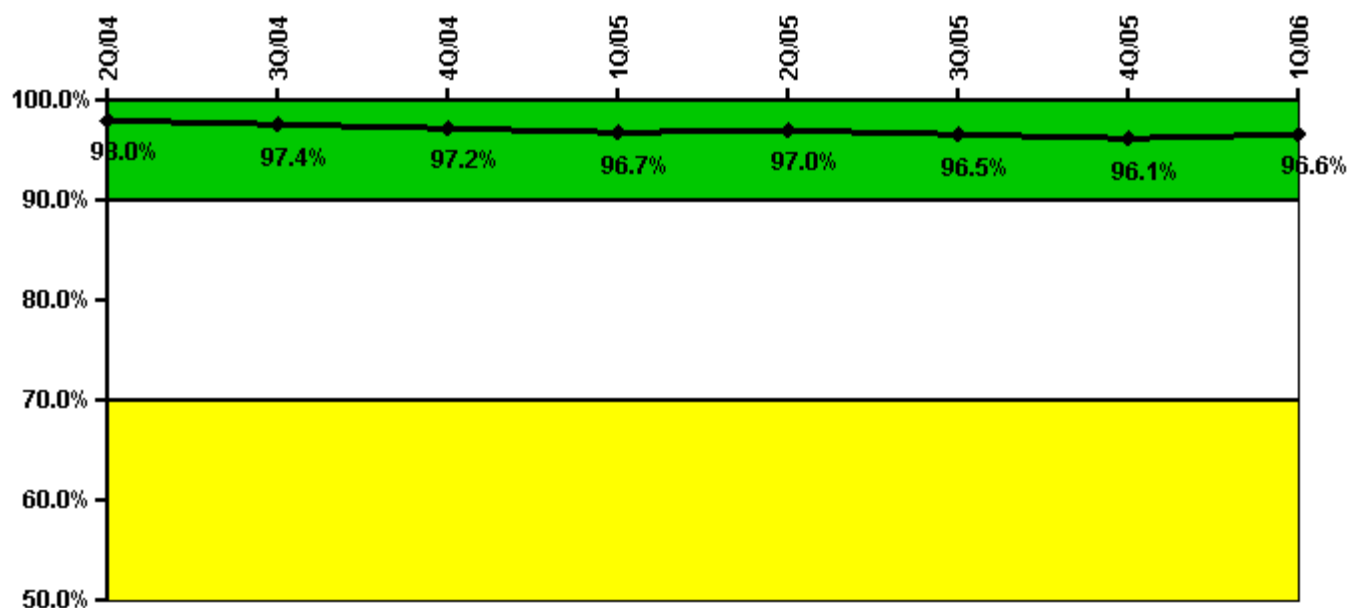
Notes

Reactor Coolant System Leakage	4/04	5/04	6/04	7/04	8/04	9/04	10/04	11/04	12/04	1/05	2/05	3/05
Maximum leakage	0.140	0.100	0.120	0.190	0.120	0.120	N/A	0.080	0.070	0.070	0.040	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	1.4	1.0	1.2	1.9	1.2	1.2	N/A	0.8	0.7	0.7	0.4	0.5

Reactor Coolant System Leakage	4/05	5/05	6/05	7/05	8/05	9/05	10/05	11/05	12/05	1/06	2/06	3/06
Maximum leakage	0.040	0.080	0.080	0.040	0.050	0.050	0.080	0.050	0.030	0.050	0.050	0.030
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	0.8	0.8	0.4	0.5	0.5	0.8	0.5	0.3	0.5	0.5	0.3

Licensee Comments: none

Drill/Exercise Performance



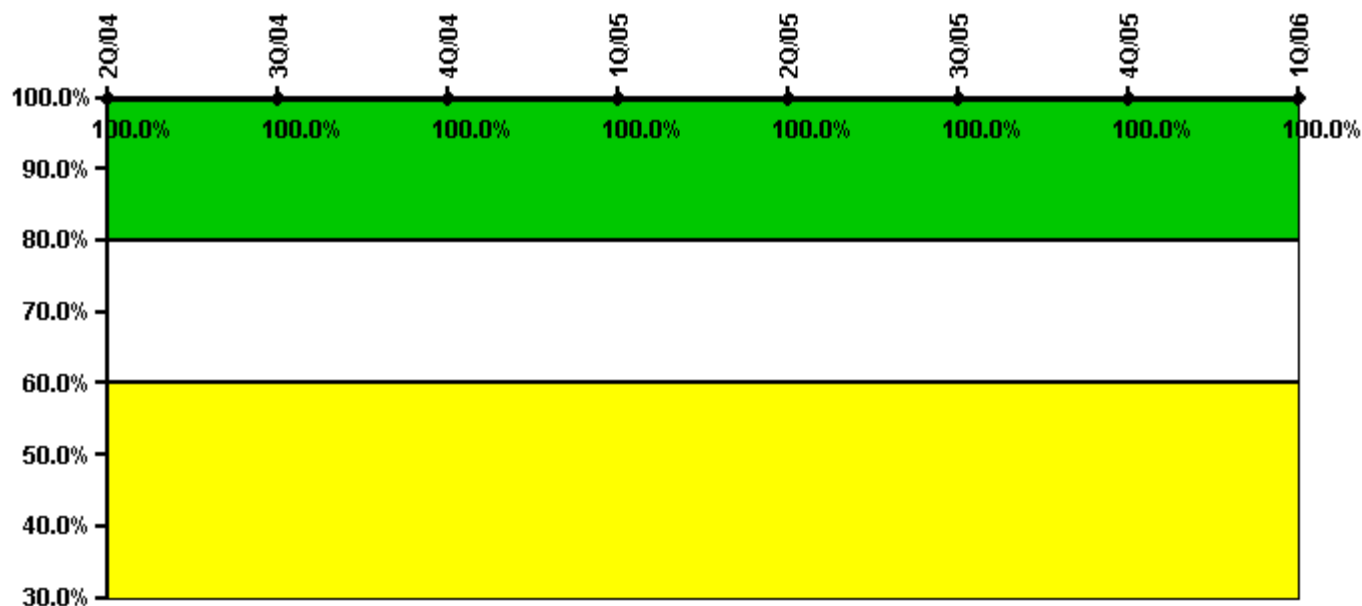
Thresholds: White < 90.0% Yellow < 70.0%

Notes

Drill/Exercise Performance	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05	4Q/05	1Q/06
Successful opportunities	40.0	32.0	7.0	50.0	25.0	70.0	41.0	75.0
Total opportunities	41.0	35.0	7.0	53.0	25.0	73.0	43.0	75.0
Indicator value	98.0%	97.4%	97.2%	96.7%	97.0%	96.5%	96.1%	96.6%

Licensee Comments: none

ERO Drill Participation



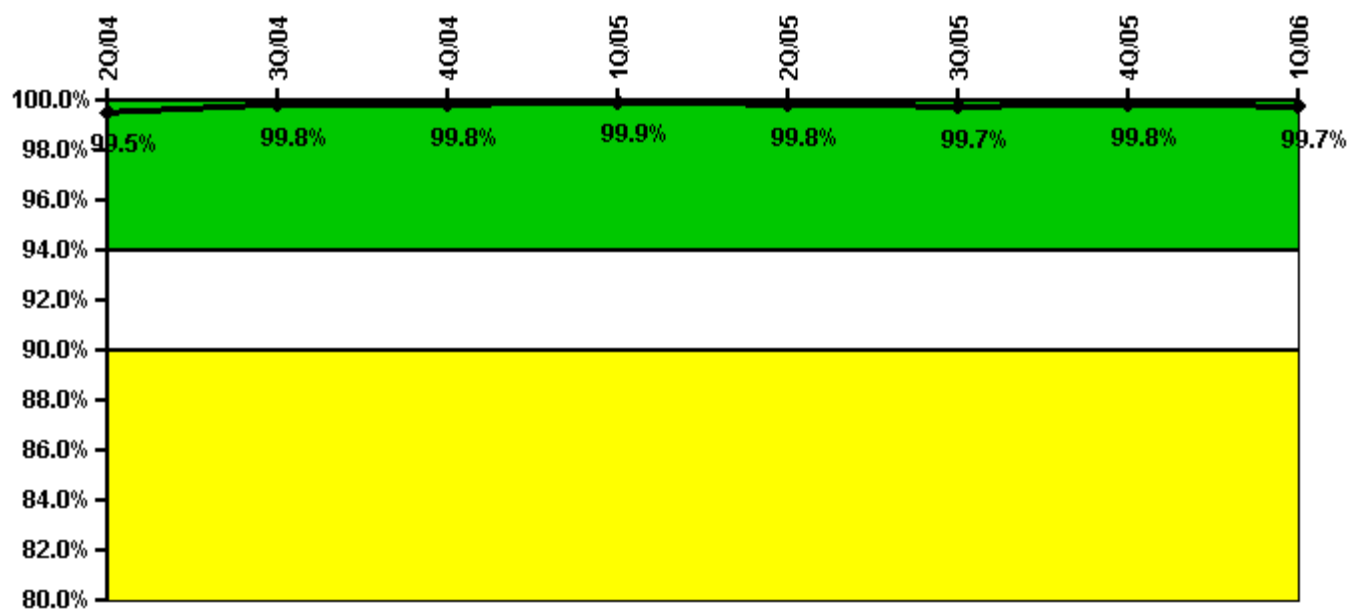
Thresholds: White < 80.0% Yellow < 60.0%

Notes

ERO Drill Participation	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05	4Q/05	1Q/06
Participating Key personnel	72.0	72.0	74.0	67.0	72.0	73.0	80.0	89.0
Total Key personnel	72.0	72.0	74.0	67.0	72.0	73.0	80.0	89.0
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	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05	4Q/05	1Q/06
Successful siren-tests	329	282	375	282	375	327	376	328
Total sirens-tests	329	282	376	282	376	329	376	329
Indicator value	99.5%	99.8%	99.8%	99.9%	99.8%	99.7%	99.8%	99.7%

Licensee Comments: none

Occupational Exposure Control Effectiveness



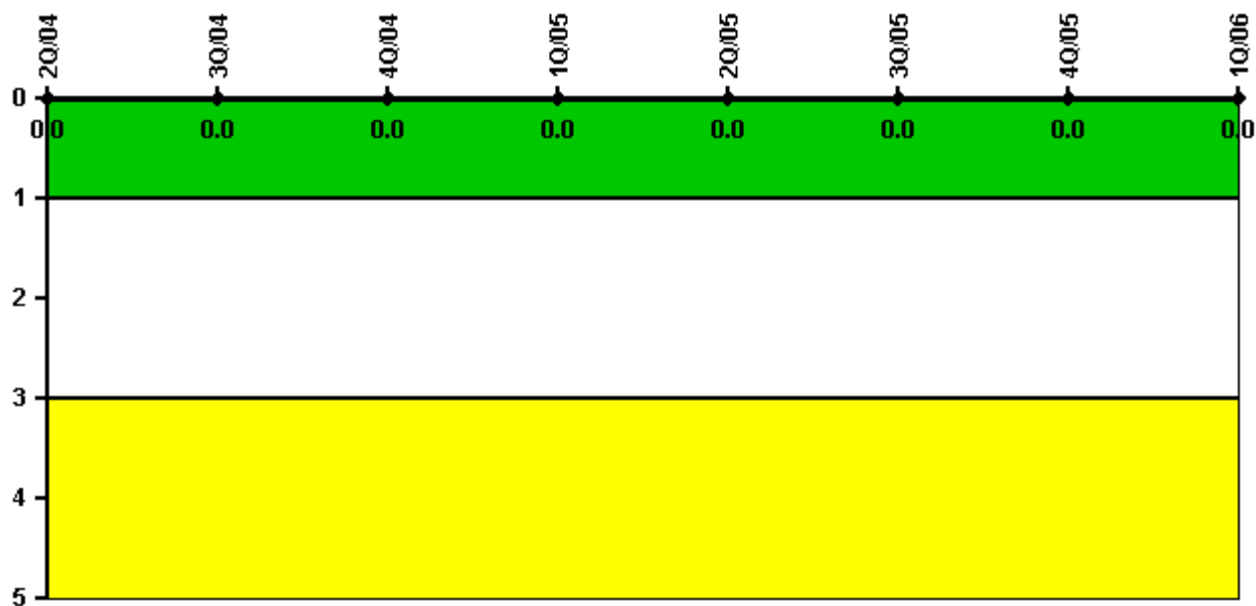
Thresholds: White > 2.0 Yellow > 5.0

Notes

Occupational Exposure Control Effectiveness	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05	4Q/05	1Q/06
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	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05	4Q/05	1Q/06
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.

▲ [Action Matrix Summary](#) | [Inspection Findings Summary](#) | [PI Summary](#) | [Reactor Oversight Process](#)

Last Modified: May 5, 2006