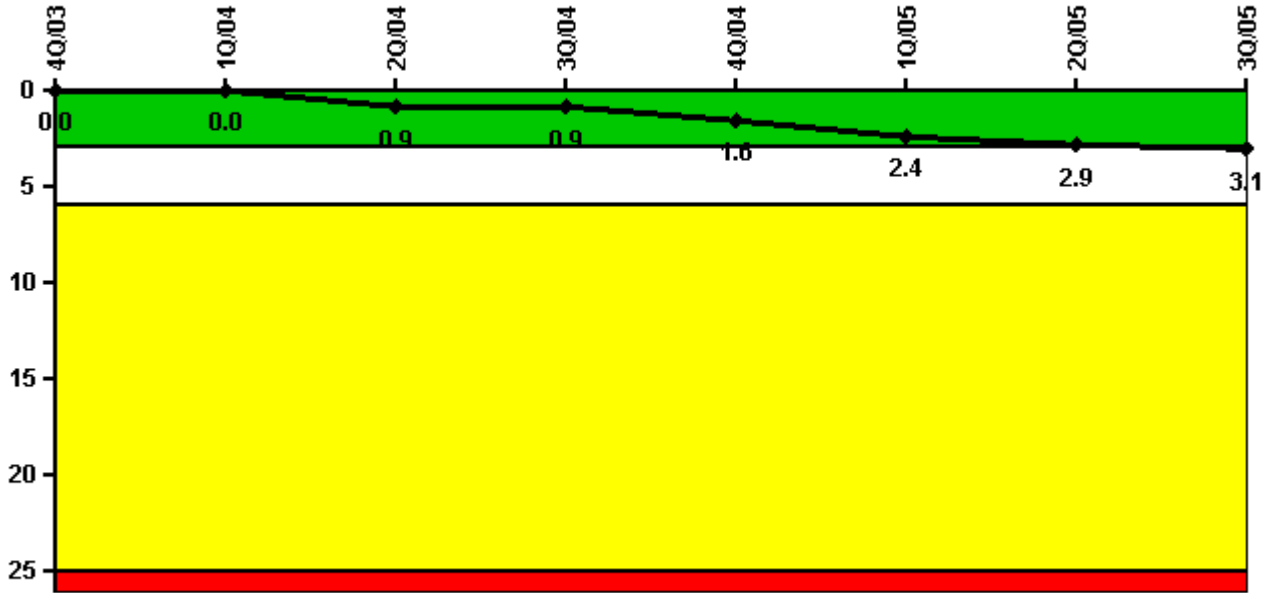


Turkey Point 4

3Q/2005 Performance Indicators

Licensee's General Comments: Change file submitted to correct errors in reporting data for MS04 2Q2005 and PP01 4Q2004 and 1Q2005

Unplanned Scrams per 7000 Critical Hrs



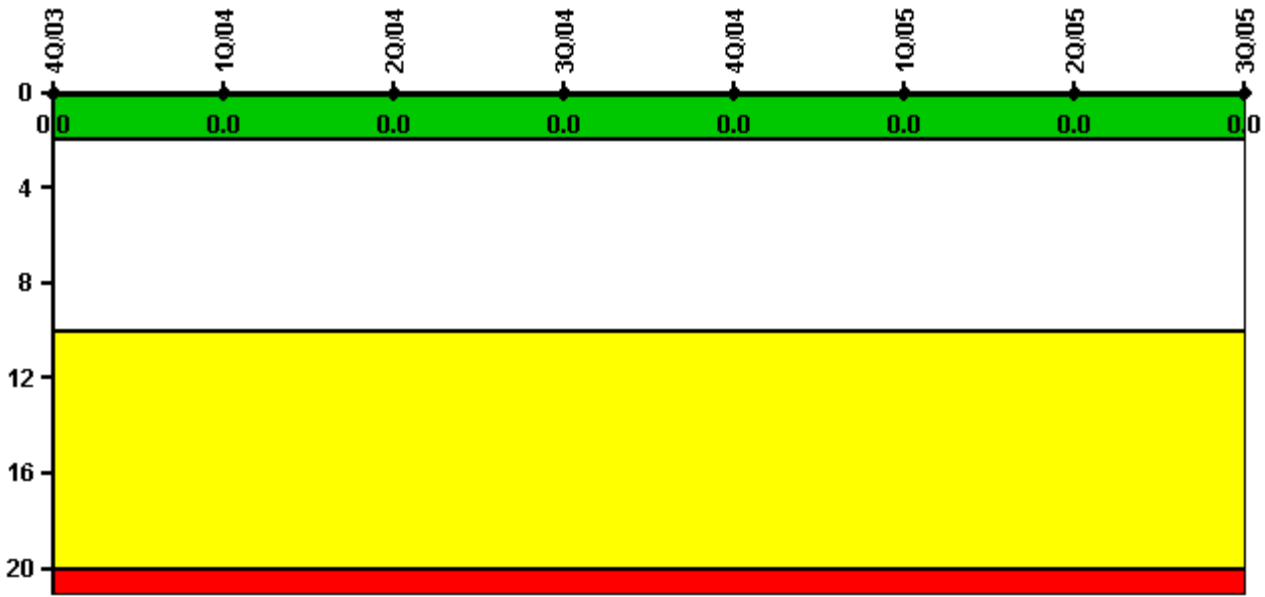
Thresholds: White > 3.0 Yellow > 6.0 Red > 25.0

Notes

Unplanned Scrams per 7000 Critical Hrs	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05
Unplanned scrams	0	0	1.0	0	1.0	1.0	1.0	0
Critical hours	1506.1	2184.0	2141.9	2208.0	2187.5	2118.3	619.6	1911.4
Indicator value	0	0	0.9	0.9	1.6	2.4	2.9	3.1

Licensee Comments: none

Scrams with Loss of Normal Heat Removal



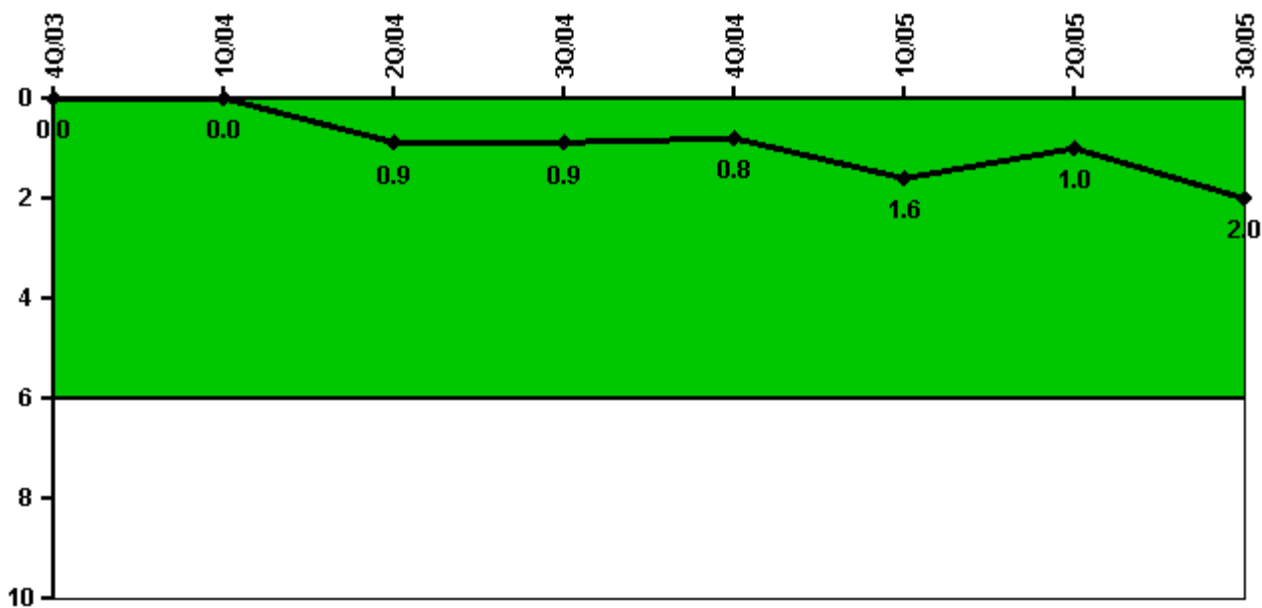
Thresholds: White > 2.0 Yellow > 10.0 Red > 20.0

Notes

Scrams with Loss of Normal Heat Removal	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05
Scrams	0	0	0	0	0	0	0	0
Indicator value	0	0	0	0	0	0	0	0

Licensee Comments: none

Unplanned Power Changes per 7000 Critical Hrs



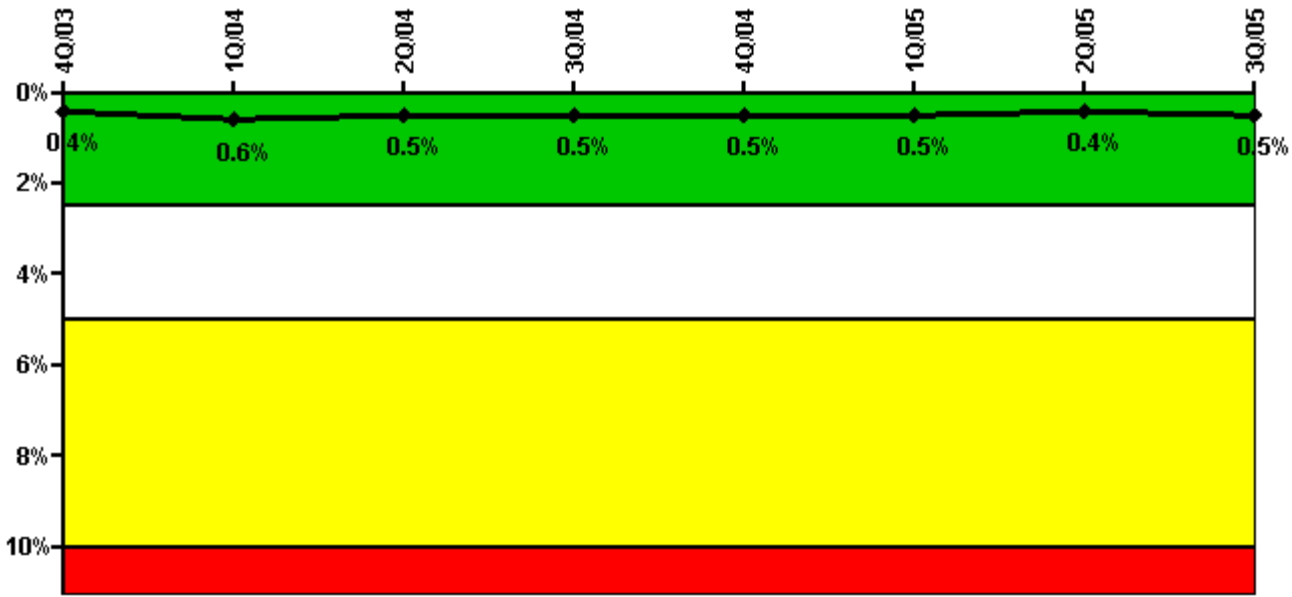
Thresholds: White > 6.0

Notes

Unplanned Power Changes per 7000 Critical Hrs	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05
Unplanned power changes	0	0	1.0	0	0	1.0	0	1.0
Critical hours	1506.1	2184.0	2141.9	2208.0	2187.5	2118.3	619.6	1911.4
Indicator value	0	0	0.9	0.9	0.8	1.6	1.0	2.0

Licensee Comments: none

Safety System Unavailability, Emergency AC Power



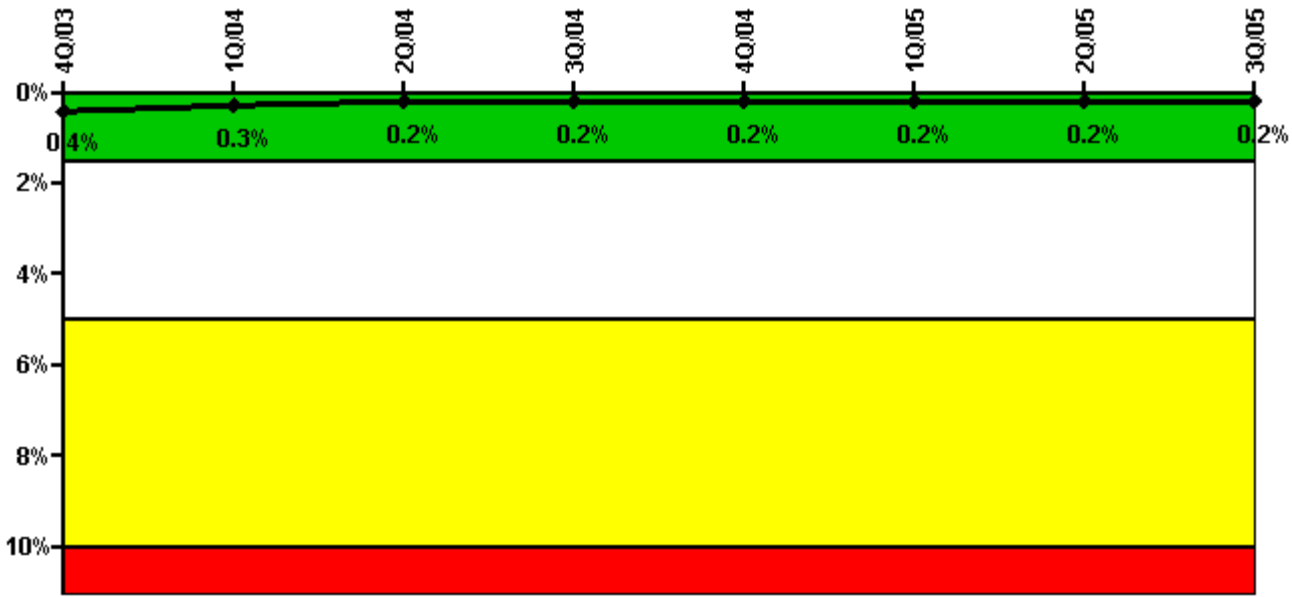
Thresholds: White > 2.5% Yellow > 5.0% Red > 10.0%

Notes

Safety System Unavailability, Emergency AC Power	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05
Train 1								
Planned unavailable hours	1.60	2.70	10.00	3.20	2.40	1.60	1.60	3.90
Unplanned unavailable hours	0	72.60	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	1907.50	2184.00	2183.00	2208.00	2209.00	2160.00	1557.84	2208.00
Train 2								
Planned unavailable hours	1.60	12.00	1.60	1.60	14.40	2.40	0.80	3.20
Unplanned unavailable hours	0	3.60	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	1907.50	2184.00	2183.00	2208.00	2209.00	2160.00	1557.84	2208.00
Indicator value	0.4%	0.6%	0.5%	0.5%	0.5%	0.5%	0.4%	0.5%

Licensee Comments: none

Safety System Unavailability, High Pressure Injection System (HPSI)



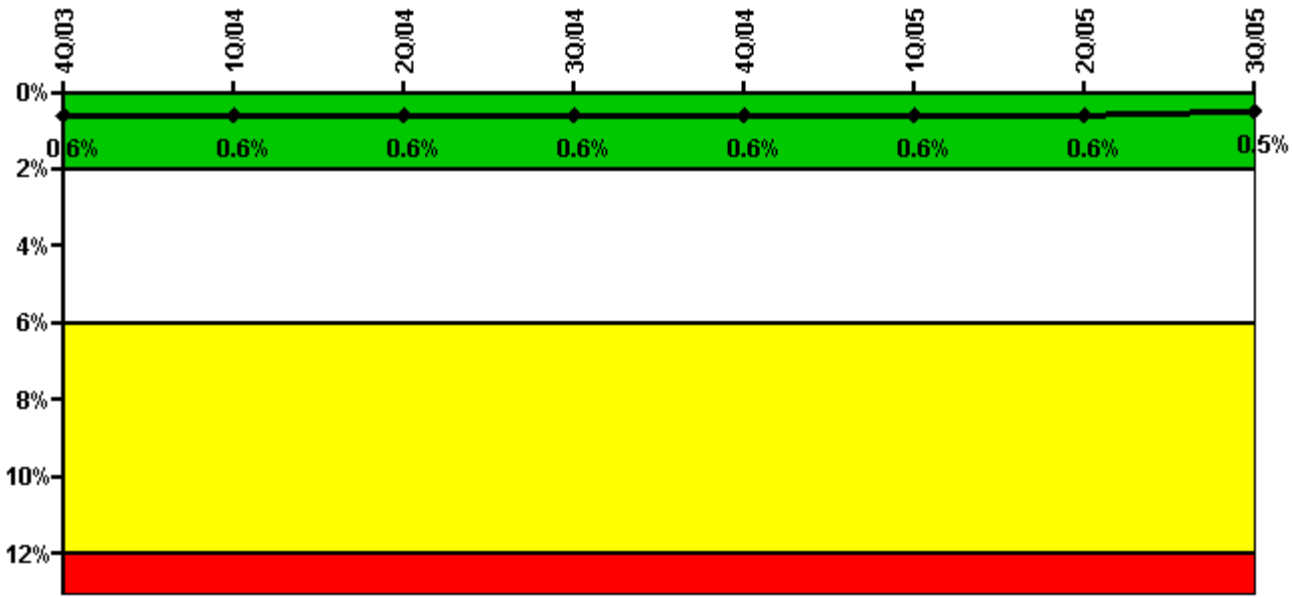
Thresholds: White > 1.5% Yellow > 5.0% Red > 10.0%

Notes

Safety System Unavailability, High Pressure Injection System (HPSI)	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05
Train 1								
Planned unavailable hours	22.20	0	0	0	0	0	0.90	0
Unplanned unavailable hours	0	0	0	0	0	0	0.30	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	1586.00	2184.00	2183.00	2183.00	2209.00	2160.00	911.00	2208.00
Train 2								
Planned unavailable hours	0.80	16.90	0	0	0	0	0.20	0
Unplanned unavailable hours	0	0	0	2.40	7.80	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	1586.00	2184.00	2183.00	2183.00	2209.00	2160.00	911.00	2208.00
Indicator value	0.4%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%

Licensee Comments: none

Safety System Unavailability, Heat Removal System (AFW)



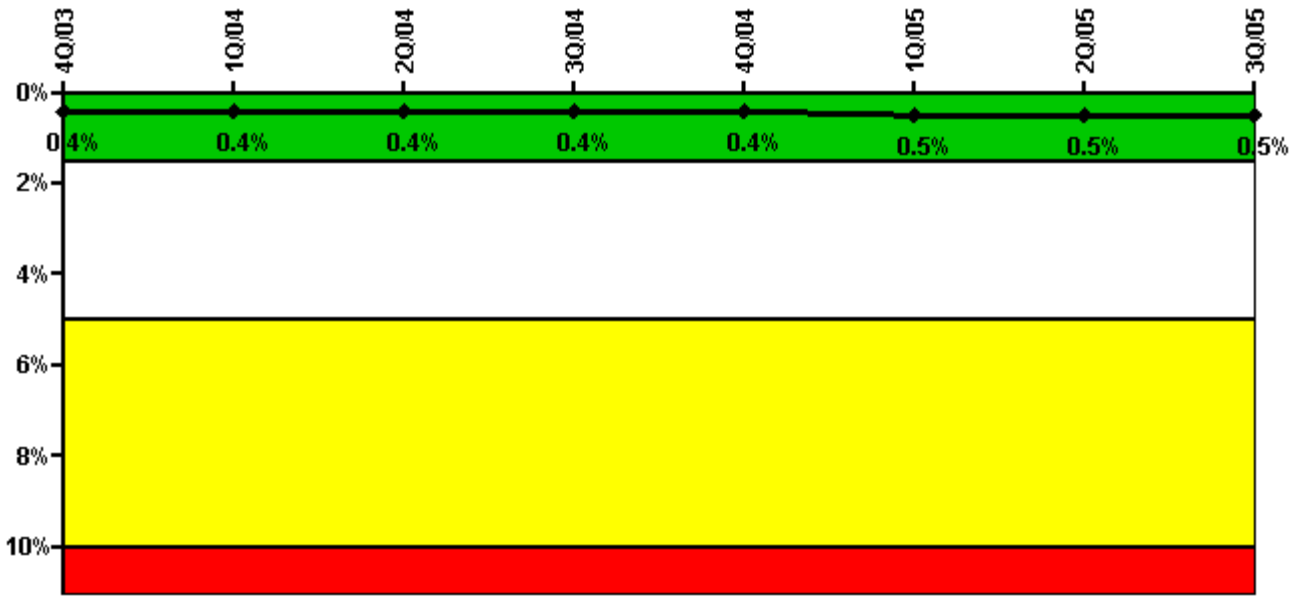
Thresholds: White > 2.0% Yellow > 6.0% Red > 12.0%

Notes

Safety System Unavailability, Heat Removal System (AFW)	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05
Train 1								
Planned unavailable hours	38.00	0	0	0	0	0	0	18.30
Unplanned unavailable hours	0	0	0	0	0	0	0	6.00
Fault exposure hours	0	0	0	0	0	0	0	0
Effective Reset hours	0	0	0	0	0	0	0	0
Required hours	1586.00	2184.00	2183.00	2208.00	2209.00	2160.00	911.00	2208.00
Train 2								
Planned unavailable hours	4.90	0	0	0	12.10	1.80	0	0
Unplanned unavailable hours	19.30	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	1586.00	2184.00	2183.00	2208.00	2209.00	2160.00	911.00	2208.00
Indicator value	0.6%	0.6%	0.6%	0.6%	0.6%	0.6%	0.6%	0.5%

Licensee Comments: none

Safety System Unavailability, Residual Heat Removal System



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

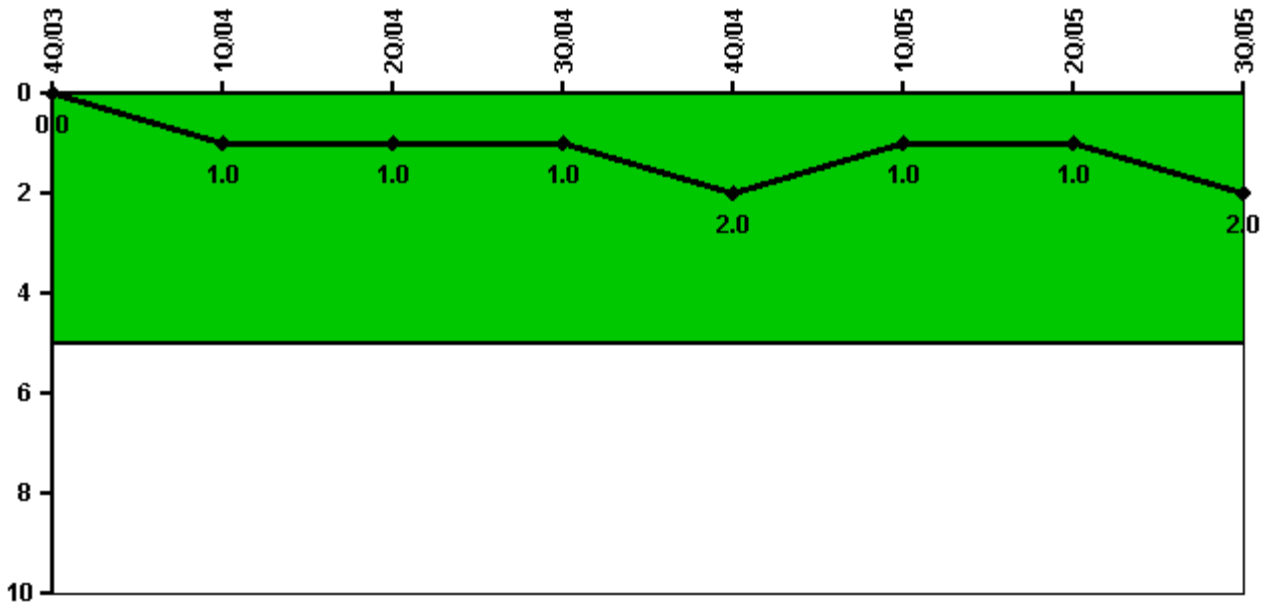
Notes

Safety System Unavailability, Residual Heat Removal System	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05
Train 1								
Planned unavailable hours	1.50	14.37	1.90	2.70	2.90	45.00	1.97	16.00
Unplanned unavailable hours	0	0	0	0	0	0	0.50	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	1967.00	2184.00	2183.00	2208.00	2209.00	2160.00	1352.10	2208.00
Train 2								
Planned unavailable hours	1.50	3.23	2.40	4.20	2.50	43.90	1.90	2.70
Unplanned unavailable hours	0	0	0	0	0	0	17.00	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	1967.00	2184.00	2183.00	2208.00	2209.00	2160.00	1352.10	2208.00
Indicator value	0.4%	0.4%	0.4%	0.4%	0.4%	0.5%	0.5%	0.5%

Licensee Comments:

2Q/05: 98.7 hours unavailability had originally been reported, but should have been considered as the spare train at that time.

Safety System Functional Failures (PWR)



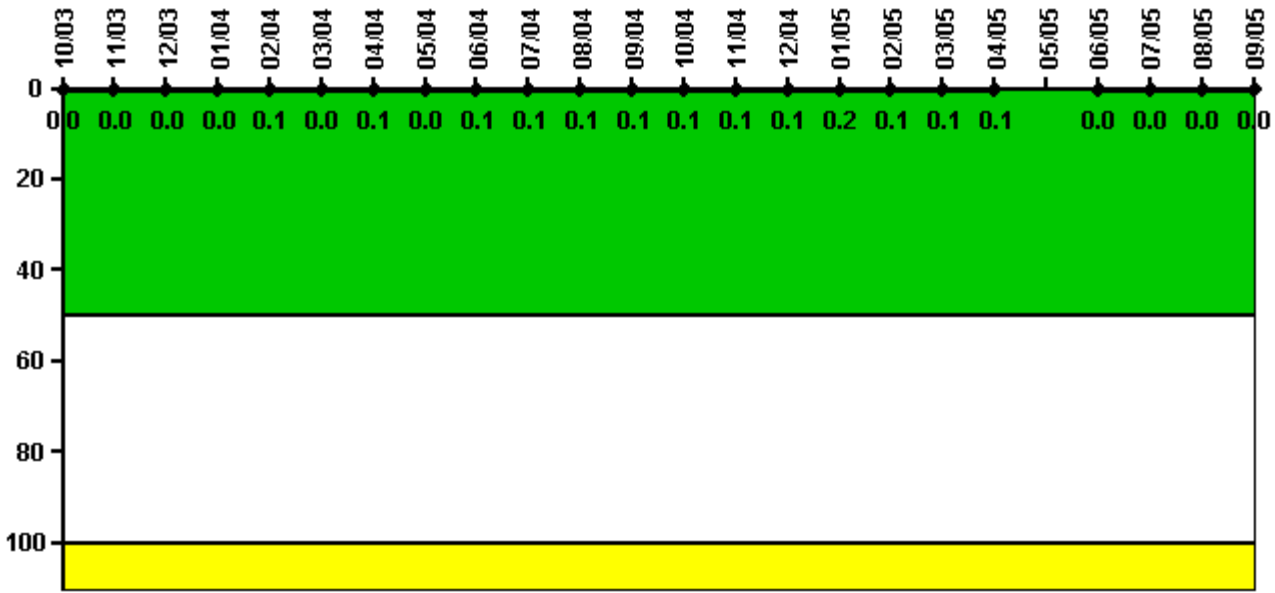
Thresholds: White > 5.0

Notes

Safety System Functional Failures (PWR)	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05
Safety System Functional Failures	0	1	0	0	1	0	0	1
Indicator value	0	1	1	1	2	1	1	2

Licensee Comments: none

Reactor Coolant System Activity



Thresholds: White > 50.0 Yellow > 100.0

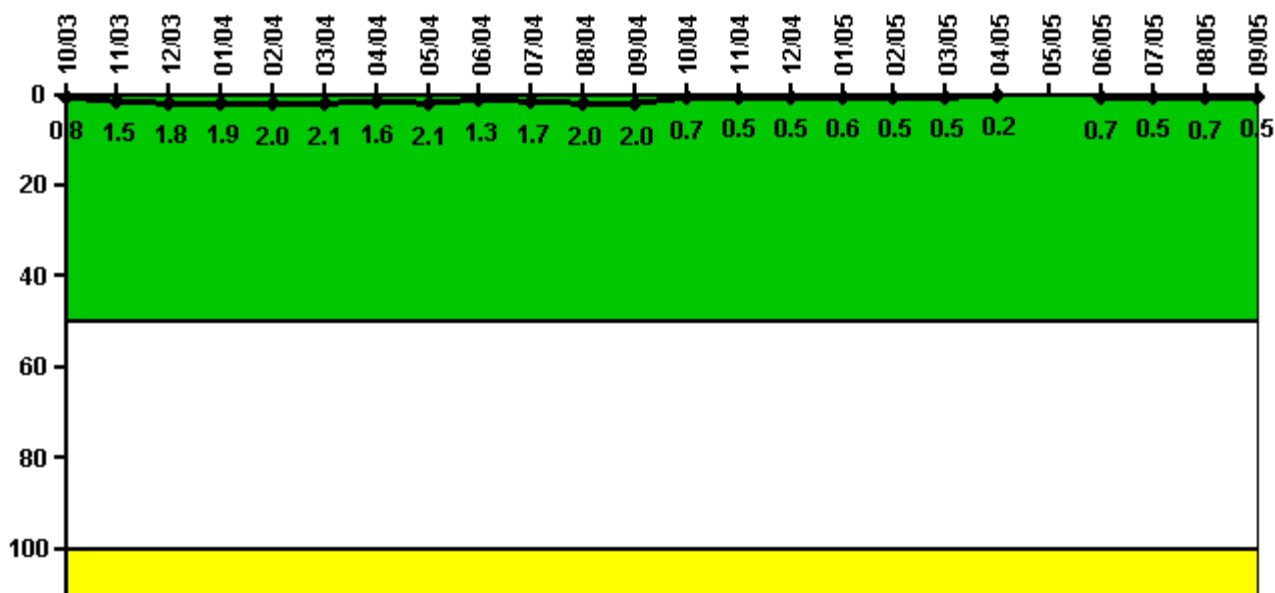
Notes

Reactor Coolant System Activity	10/03	11/03	12/03	1/04	2/04	3/04	4/04	5/04	6/04	7/04	8/04	9/04
Maximum activity	0	0.000382	0.000398	0.000405	0.000566	0.000442	0.000586	0.000455	0.000501	0.000668	0.000554	0.000565
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	0.1	0	0.1	0	0.1	0.1	0.1	0.1

Reactor Coolant System Activity	10/04	11/04	12/04	1/05	2/05	3/05	4/05	5/05	6/05	7/05	8/05	9/05
Maximum activity	0.000582	0.000605	0.000603	0.001590	0.000660	0.000856	0.000532	N/A	0.000328	0.000329	0.000376	0.000380
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	0.2	0.1	0.1	0.1	N/A	0	0	0	0

Licensee Comments: none

Reactor Coolant System Leakage



Thresholds: White > 50.0 Yellow > 100.0

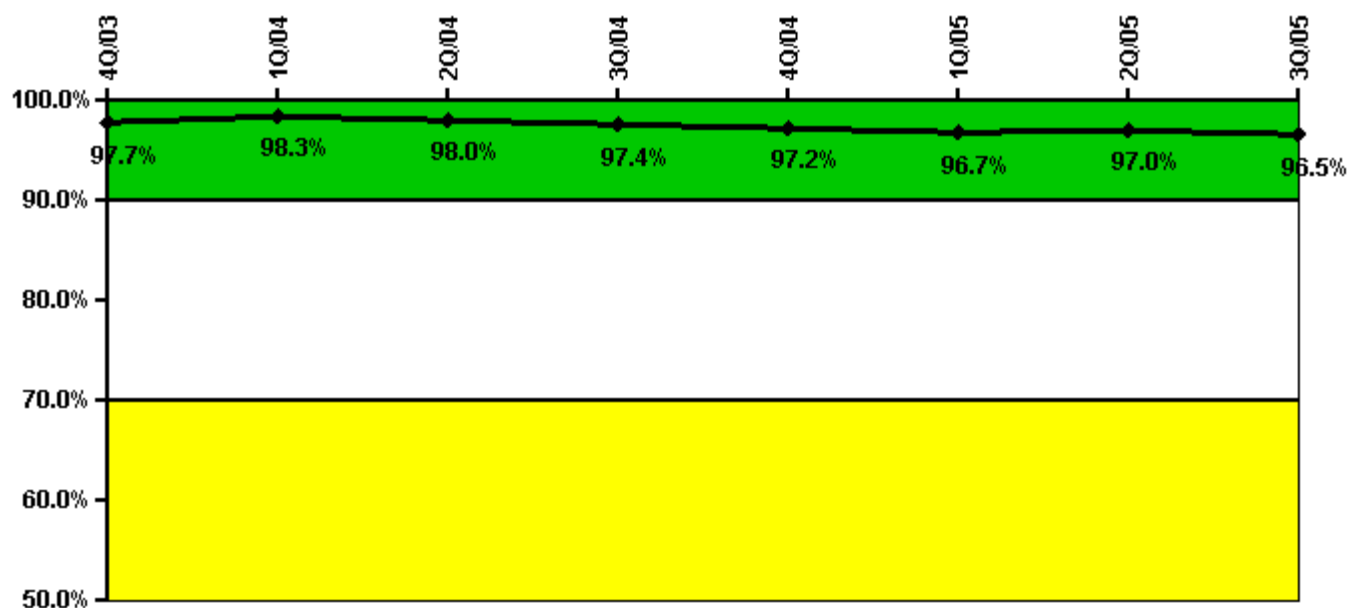
Notes

Reactor Coolant System Leakage	10/03	11/03	12/03	1/04	2/04	3/04	4/04	5/04	6/04	7/04	8/04	9/04
Maximum leakage	0.080	0.150	0.180	0.190	0.200	0.210	0.160	0.210	0.130	0.170	0.200	0.200
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	0.8	1.5	1.8	1.9	2.0	2.1	1.6	2.1	1.3	1.7	2.0	2.0

Reactor Coolant System Leakage	10/04	11/04	12/04	1/05	2/05	3/05	4/05	5/05	6/05	7/05	8/05	9/05
Maximum leakage	0.070	0.050	0.050	0.060	0.050	0.050	0.020	N/A	0.070	0.050	0.070	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	0.7	0.5	0.5	0.6	0.5	0.5	0.2	N/A	0.7	0.5	0.7	0.5

Licensee Comments: none

Drill/Exercise Performance



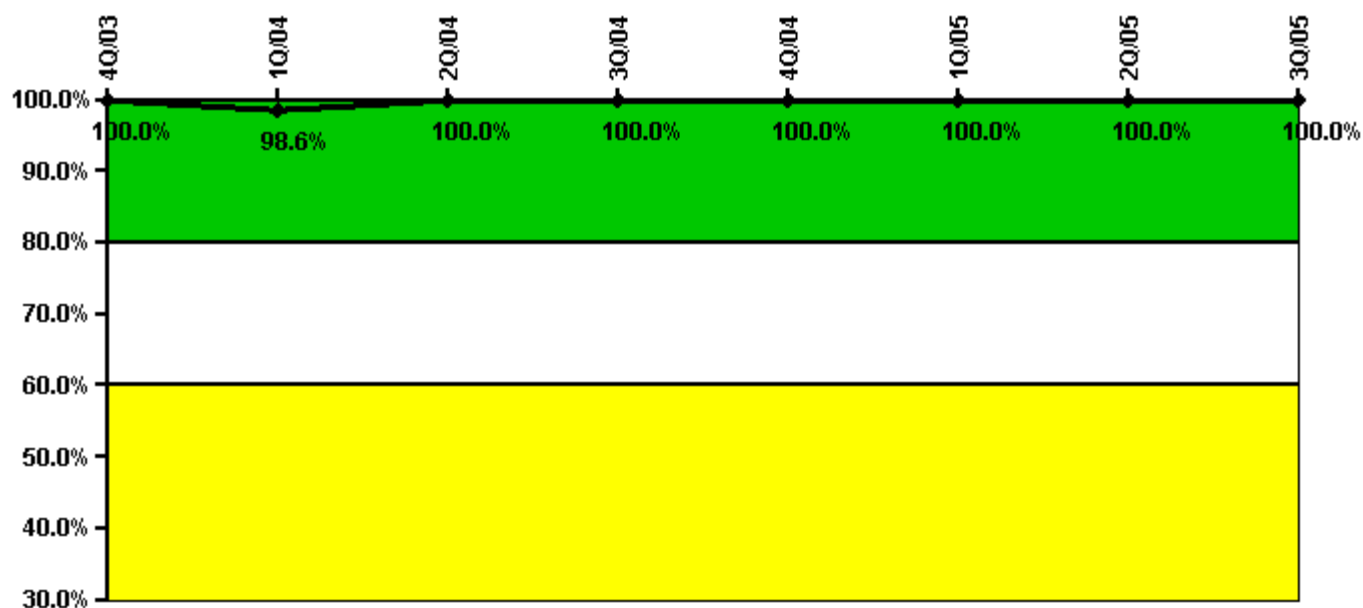
Thresholds: White < 90.0% Yellow < 70.0%

Notes

Drill/Exercise Performance	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05
Successful opportunities	25.0	57.0	40.0	32.0	7.0	50.0	25.0	70.0
Total opportunities	25.0	58.0	41.0	35.0	7.0	53.0	25.0	73.0
Indicator value	97.7%	98.3%	98.0%	97.4%	97.2%	96.7%	97.0%	96.5%

Licensee Comments: none

ERO Drill Participation



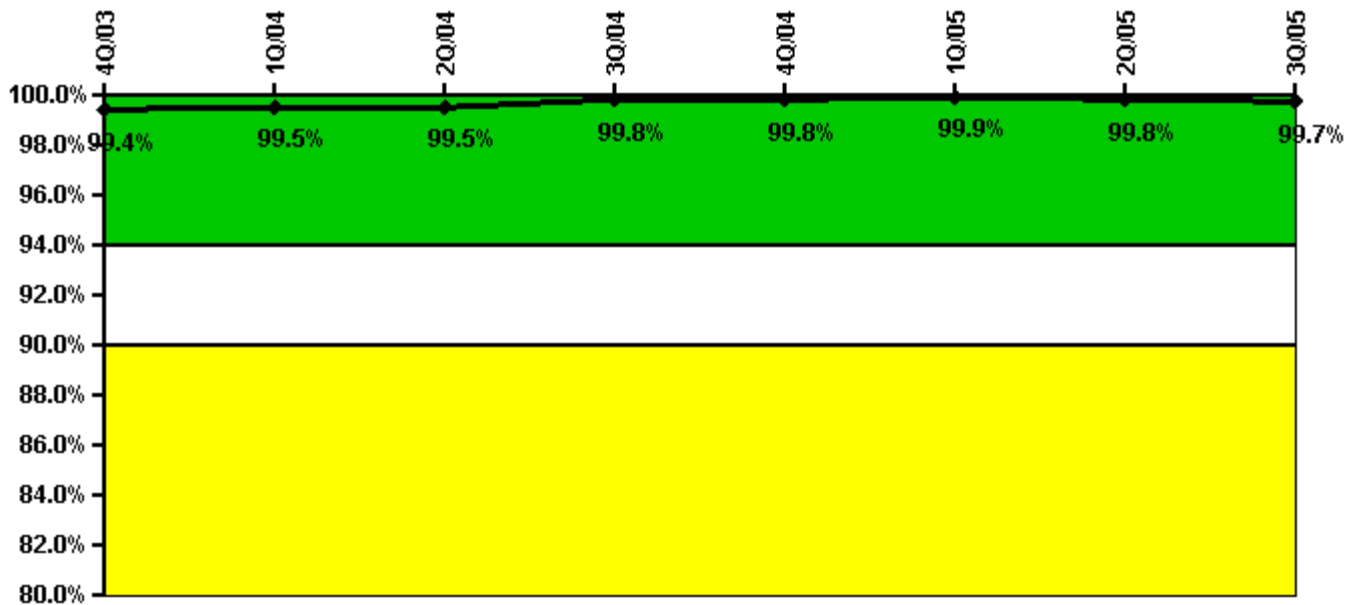
Thresholds: White < 80.0% Yellow < 60.0%

Notes

ERO Drill Participation	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05
Participating Key personnel	70.0	71.0	72.0	72.0	74.0	67.0	72.0	73.0
Total Key personnel	70.0	72.0	72.0	72.0	74.0	67.0	72.0	73.0
Indicator value	100.0%	98.6%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Licensee Comments: none

Alert & Notification System



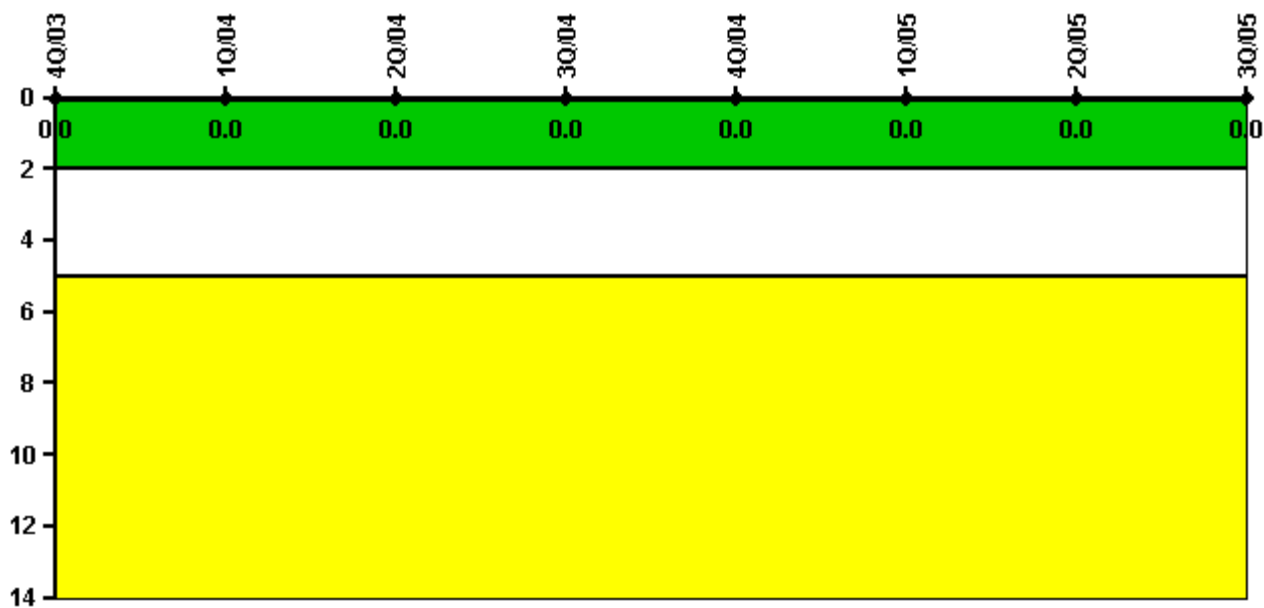
Thresholds: White < 94.0% Yellow < 90.0%

Notes

Alert & Notification System	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05
Successful siren-tests	376	327	329	282	375	282	375	327
Total sirens-tests	376	329	329	282	376	282	376	329
Indicator value	99.4%	99.5%	99.5%	99.8%	99.8%	99.9%	99.8%	99.7%

Licensee Comments: none

Occupational Exposure Control Effectiveness



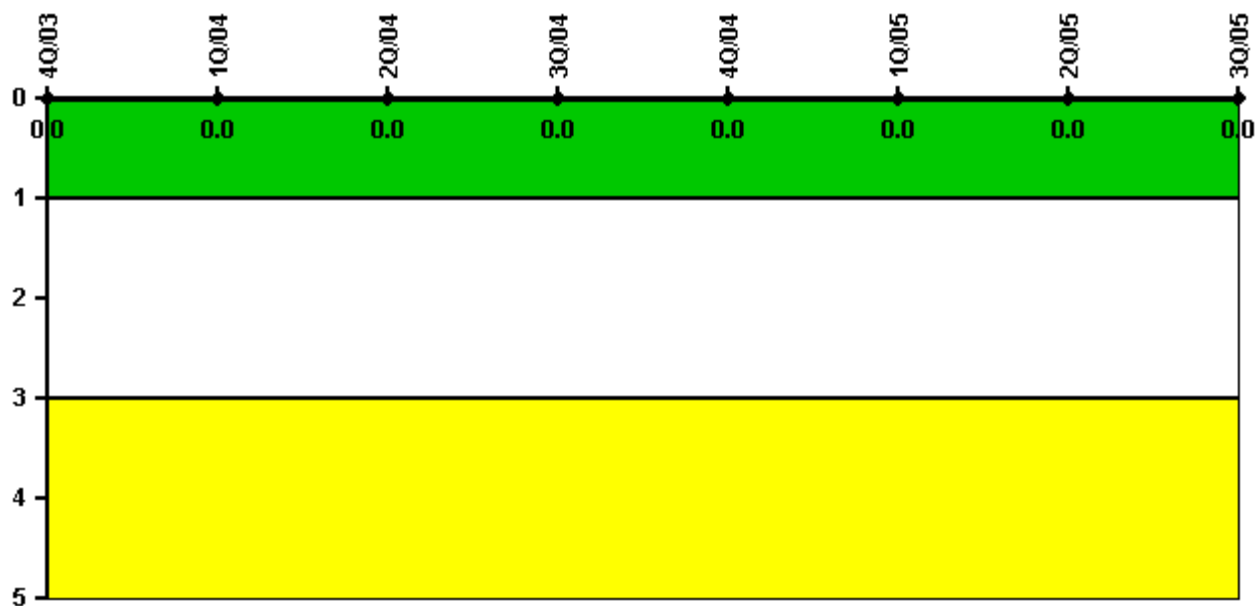
Thresholds: White > 2.0 Yellow > 5.0

Notes

Occupational Exposure Control Effectiveness	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05
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/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05
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.