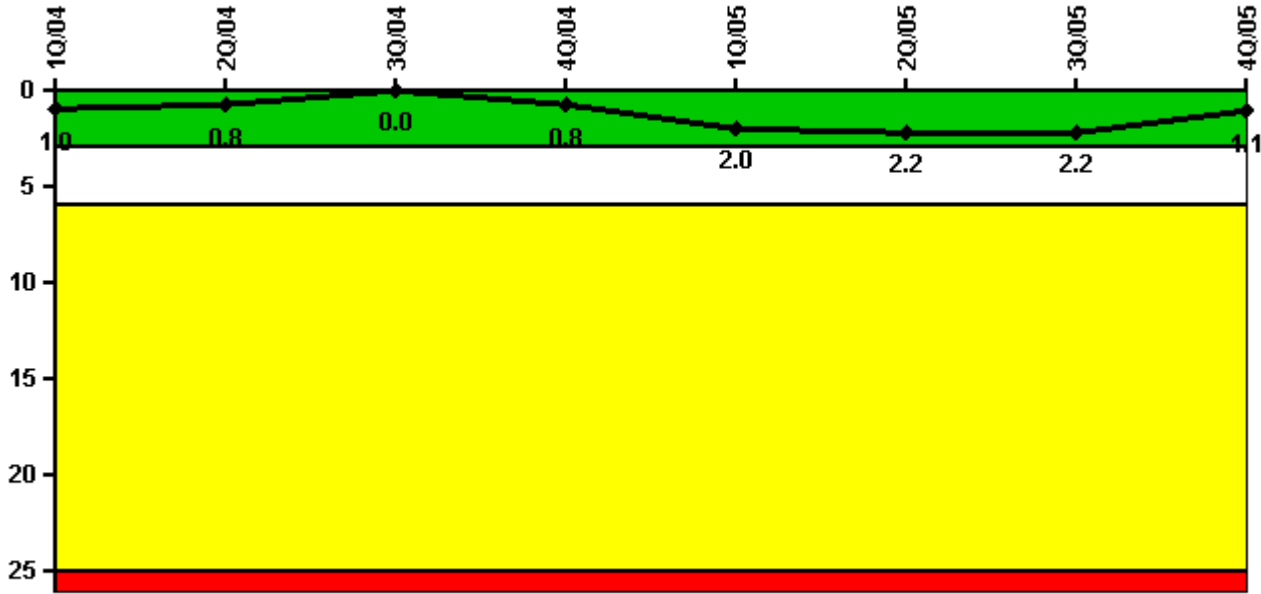


Perry 1

4Q/2005 Performance Indicators

Licensee's General Comments: none

Unplanned Scrams per 7000 Critical Hrs



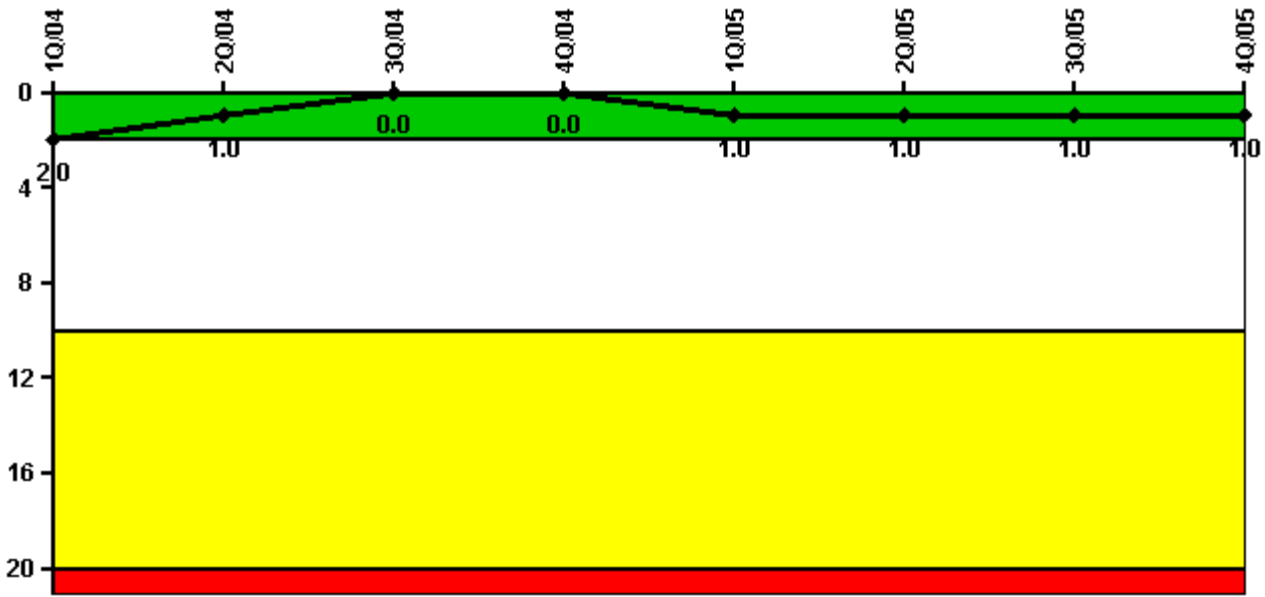
Thresholds: White > 3.0 Yellow > 6.0 Red > 25.0

Notes

Unplanned Scrams per 7000 Critical Hrs	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05	4Q/05
Unplanned scrams	0	0	0	1.0	1.0	0	0	0
Critical hours	2184.0	1880.7	2208.0	2152.0	653.2	1398.7	2208.0	2209.0
Indicator value	1.0	0.8	0	0.8	2.0	2.2	2.2	1.1

Licensee Comments: none

Scrams with Loss of Normal Heat Removal



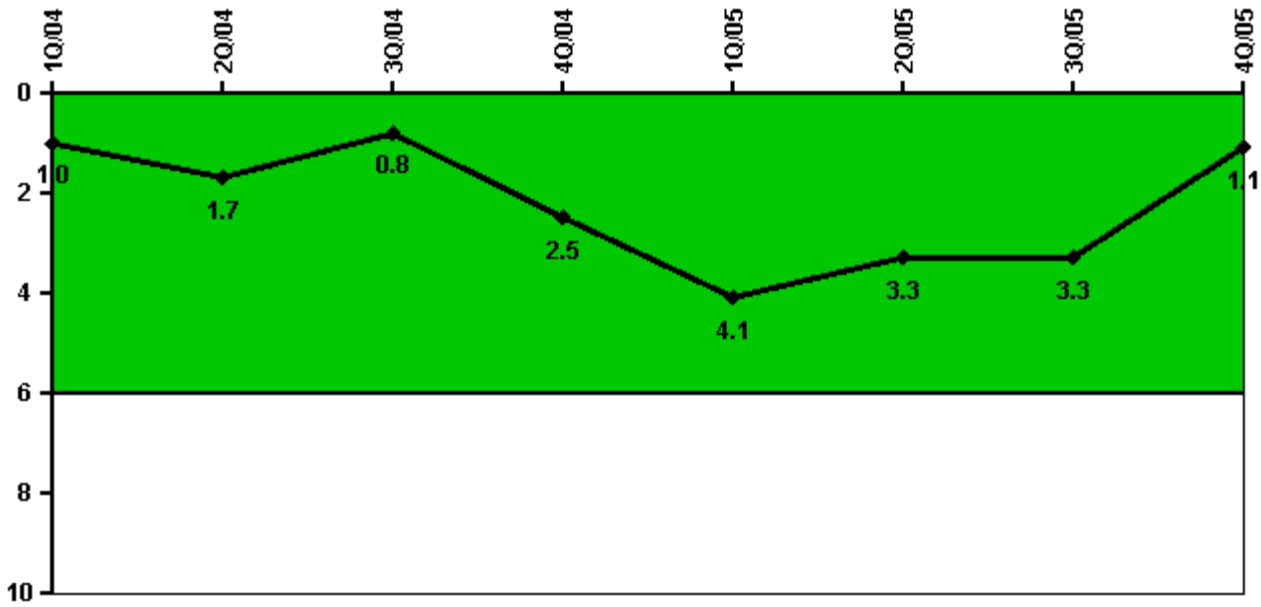
Thresholds: White > 2.0 Yellow > 10.0 Red > 20.0

Notes

Scrams with Loss of Normal Heat Removal	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05	4Q/05
Scrams	0	0	0	0	1.0	0	0	0
Indicator value	2.0	1.0	0	0	1.0	1.0	1.0	1.0

Licensee Comments: none

Unplanned Power Changes per 7000 Critical Hrs



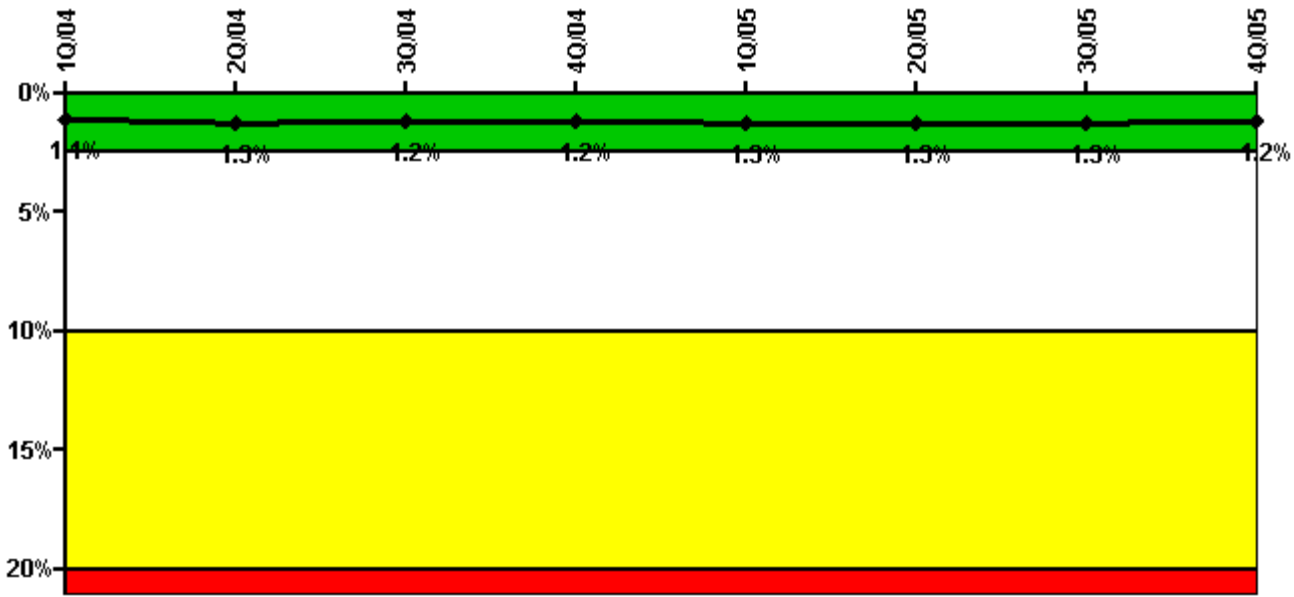
Thresholds: White > 6.0

Notes

Unplanned Power Changes per 7000 Critical Hrs	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05	4Q/05
Unplanned power changes	0	1.0	0	2.0	1.0	0	0	0
Critical hours	2184.0	1880.7	2208.0	2152.0	653.2	1398.7	2208.0	2209.0
Indicator value	1.0	1.7	0.8	2.5	4.1	3.3	3.3	1.1

Licensee Comments: none

Safety System Unavailability, Emergency AC Power, >2EDG



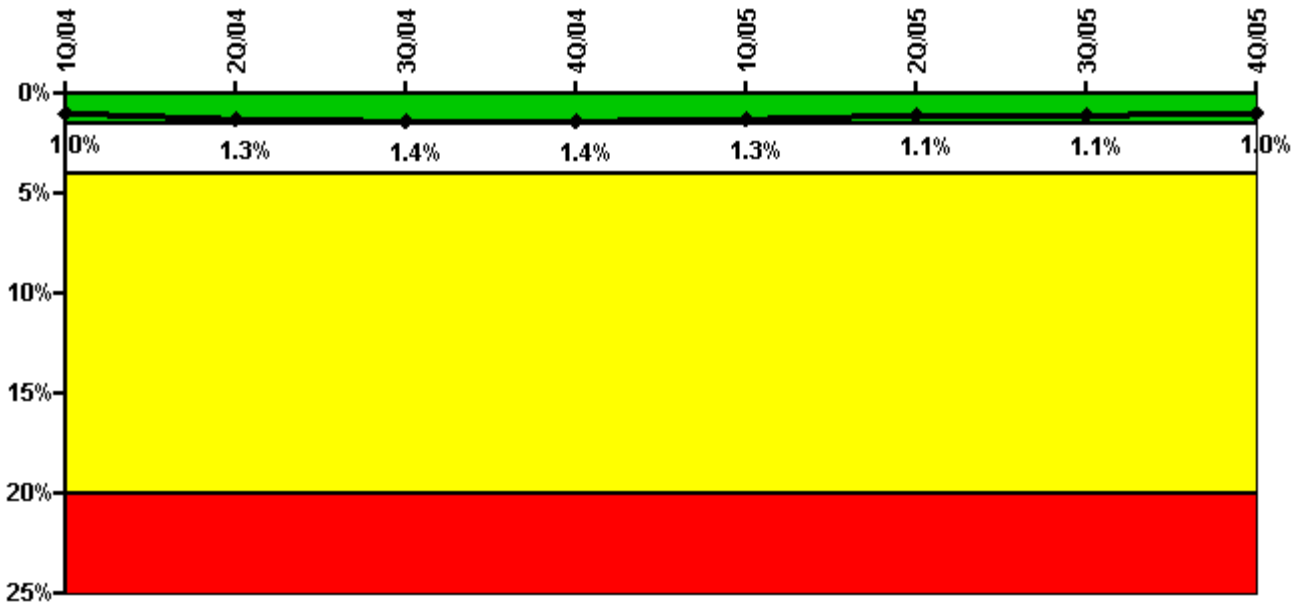
Thresholds: White > 2.5% Yellow > 10.0% Red > 20.0%

Notes

Safety System Unavailability, Emergency AC Power, >2EDG	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05	4Q/05
Train 1								
Planned unavailable hours	20.15	6.92	7.98	54.19	8.85	8.68	3.61	4.83
Unplanned unavailable hours	0	52.48	0	0	0	0.37	0	21.95
Fault exposure hours	0	0	0	0	0	0	0	0
Effective Reset hours	0	0	0	0	0	0	0	0
Required hours	2184.00	2183.00	2208.00	2209.00	2160.00	2183.00	2208.00	2209.00
Train 2								
Planned unavailable hours	8.57	5.77	30.68	8.83	8.04	10.75	67.68	11.91
Unplanned unavailable hours	0	0	0	0	67.28	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	2184.00	2183.00	2208.00	2209.00	2160.00	2183.00	2208.00	2209.00
Train 3								
Planned unavailable hours	1.33	126.36	8.18	2.36	3.43	52.67	3.19	2.04
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	2184.00	2183.00	2208.00	2209.00	2160.00	2183.00	2208.00	2209.00
Indicator value	1.1%	1.3%	1.2%	1.2%	1.3%	1.3%	1.3%	1.2%

Licensee Comments: none

Safety System Unavailability, High Pressure Injection System (HPCS)



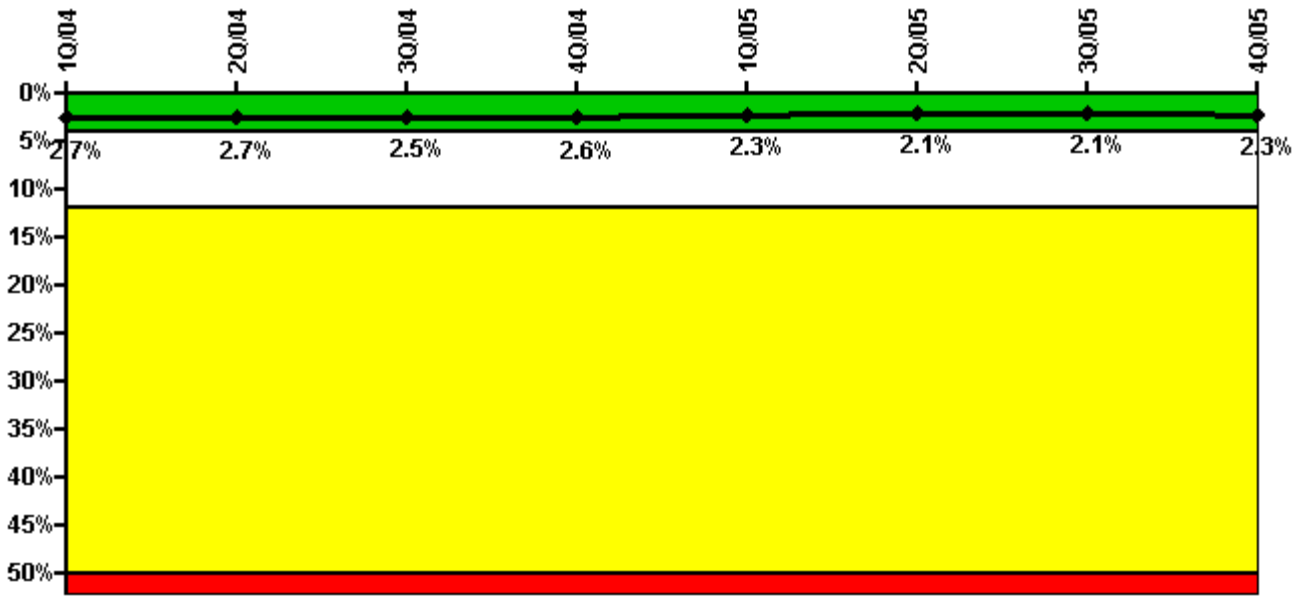
Thresholds: White > 1.5% Yellow > 4.0% Red > 20.0%

Notes

Safety System Unavailability, High Pressure Injection System (HPCS)	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05	4Q/05
Train 1								
Planned unavailable hours	0.85	108.30	13.53	2.18	0	51.98	1.50	1.22
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	2184.00	1880.70	2208.00	2151.98	653.21	1398.65	2208.00	2209.00
Indicator value	1.0%	1.3%	1.4%	1.4%	1.3%	1.1%	1.1%	1.0%

Licensee Comments: none

Safety System Unavailability, Heat Removal System (RCIC)



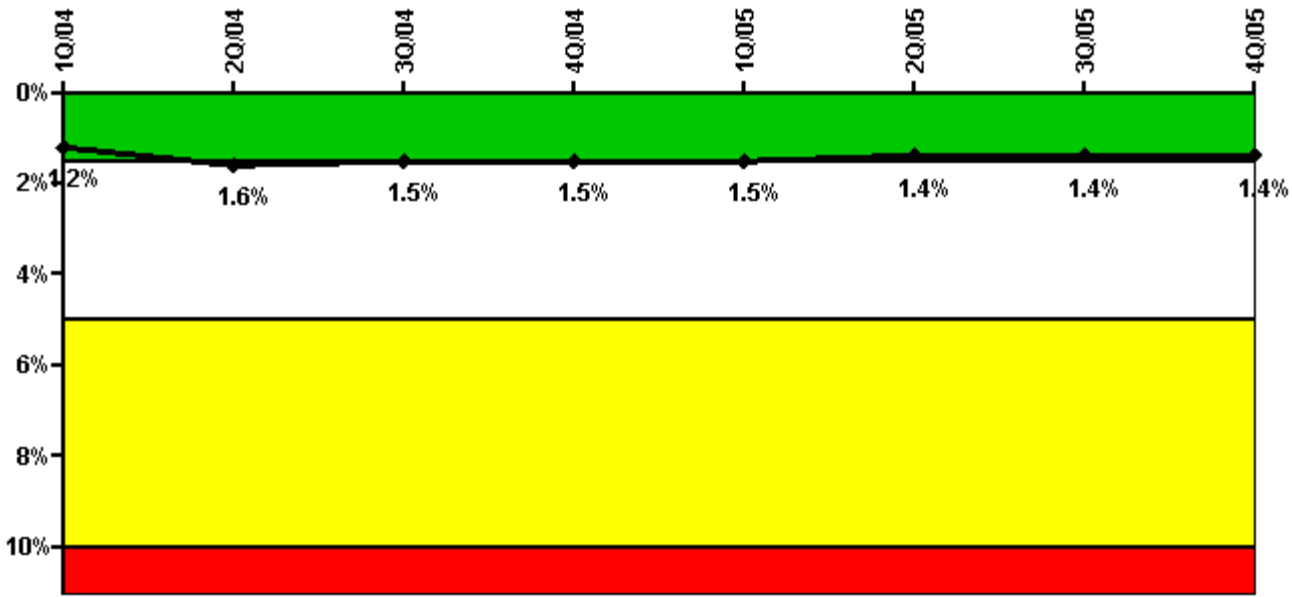
Thresholds: White > 4.0% Yellow > 12.0% Red > 50.0%

Notes

Safety System Unavailability, Heat Removal System (RCIC)	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05	4Q/05
Train 1								
Planned unavailable hours	21.65	2.76	20.36	32.36	5.41	5.68	19.83	59.06
Unplanned unavailable hours	0	46.28	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	2184.00	1880.70	2208.00	2151.98	653.21	1398.65	2208.00	2209.00
Indicator value	2.7%	2.7%	2.5%	2.6%	2.3%	2.1%	2.1%	2.3%

Licensee Comments: none

Safety System Unavailability, Residual Heat Removal System



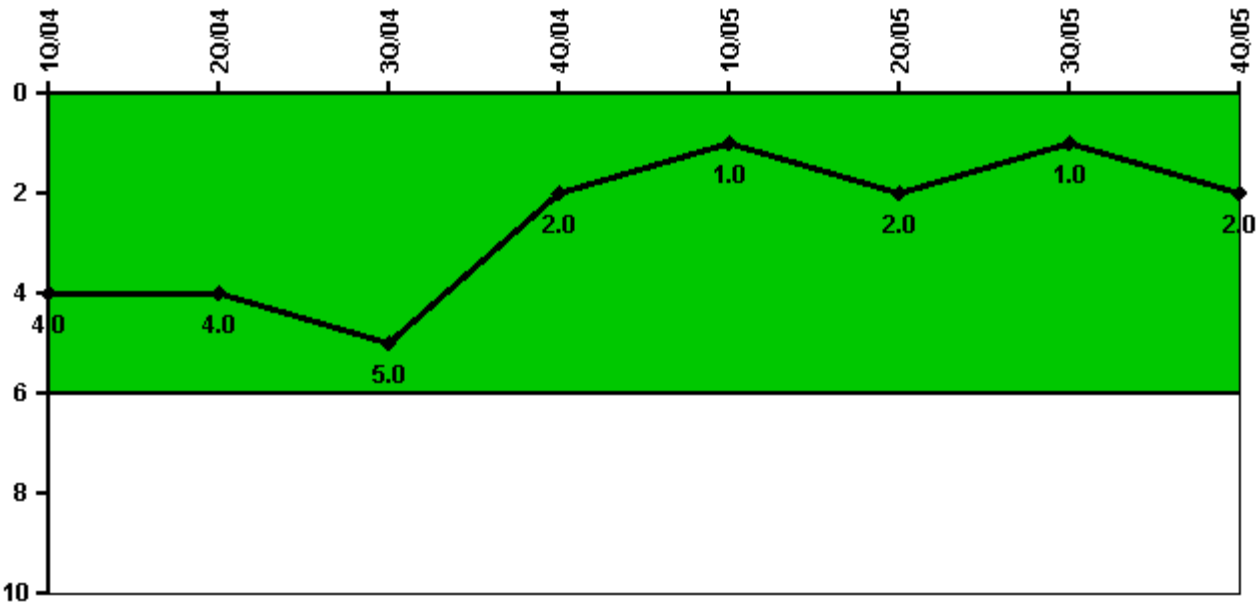
Thresholds: White > 1.5% Yellow > 5.0% Red > 10.0%

Notes

Safety System Unavailability, Residual Heat Removal System	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05	4Q/05
Train 1								
Planned unavailable hours	19.50	2.05	3.75	29.10	5.85	1.18	0.72	58.06
Unplanned unavailable hours	0	108.95	0	0	0	2.53	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	2184.00	2183.00	2208.00	2209.00	2160.00	2183.00	2208.00	2209.00
Train 2								
Planned unavailable hours	0.67	120.65	1.15	41.67	4.57	4.22	27.67	17.27
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	2184.00	2183.00	2208.00	2209.00	2160.00	2183.00	2208.00	2209.00
Indicator value	1.2%	1.6%	1.5%	1.5%	1.5%	1.4%	1.4%	1.4%

Licensee Comments: none

Safety System Functional Failures (BWR)



Thresholds: White > 6.0

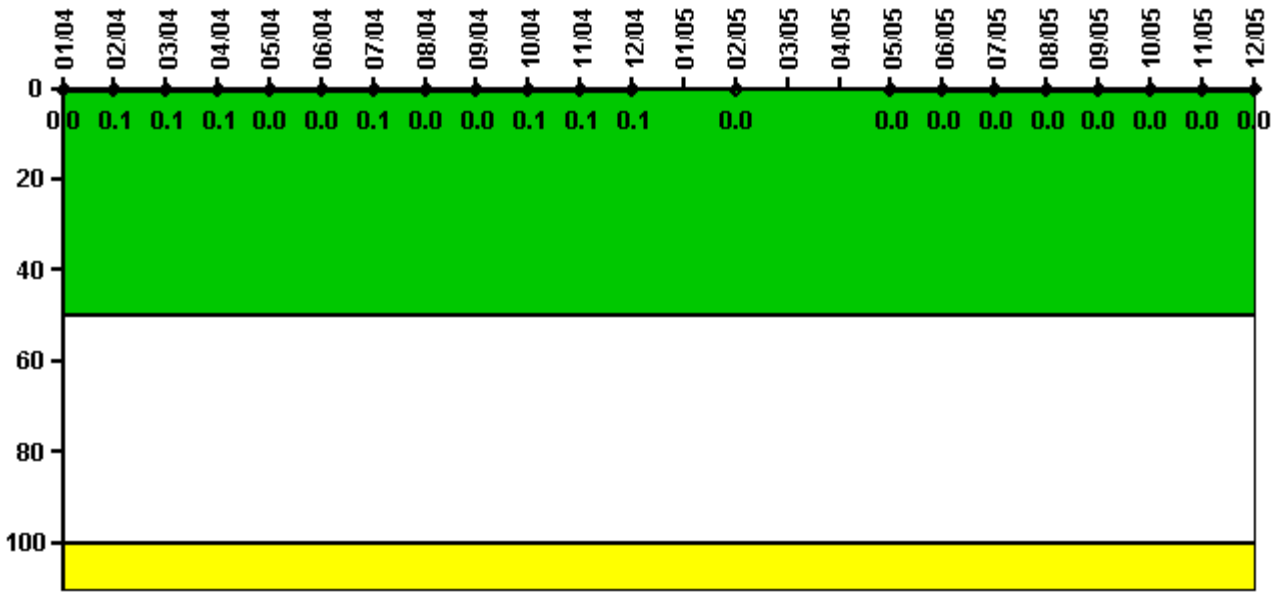
Notes

Safety System Functional Failures (BWR)	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05	4Q/05
Safety System Functional Failures	1	0	1	0	0	1	0	1
Indicator value	4	4	5	2	1	2	1	2

Licensee Comments:

4Q/05: Licensee Event Report (LER) 2005-03 documented the isolation of the High Pressure Core Spray pump suction flow path resulting in pump inoperability.

Reactor Coolant System Activity



Thresholds: White > 50.0 Yellow > 100.0

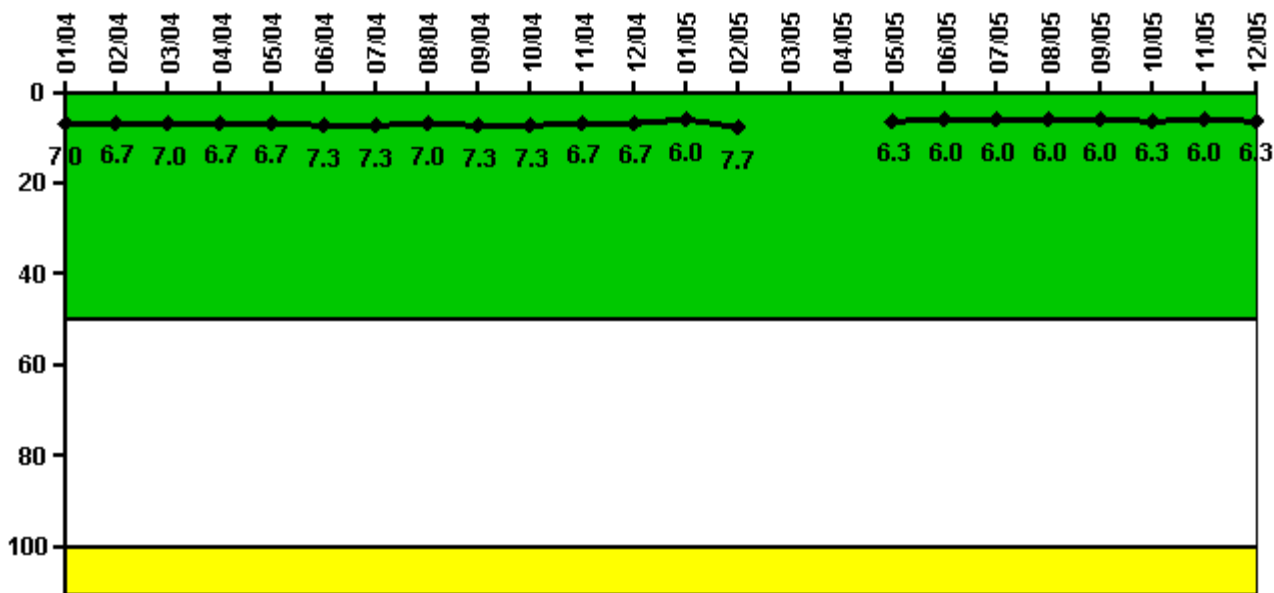
Notes

Reactor Coolant System Activity	1/04	2/04	3/04	4/04	5/04	6/04	7/04	8/04	9/04	10/04	11/04	12/04
Maximum activity	0.000073	0.000112	0.000109	0.000100	0.000098	0.000064	0.000119	0.000079	0.000079	0.000115	0.000140	0.000134
Technical specification limit	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Indicator value	0	0.1	0.1	0.1	0	0	0.1	0	0	0.1	0.1	0.1

Reactor Coolant System Activity	1/05	2/05	3/05	4/05	5/05	6/05	7/05	8/05	9/05	10/05	11/05	12/05
Maximum activity	N/A	0.000057	N/A	N/A	0.000030	0.000032	0.000029	0.000036	0.000054	0.000034	0.000032	0.000035
Technical specification limit	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Indicator value	N/A	0	N/A	N/A	0	0	0	0	0	0	0	0

Licensee Comments: none

Reactor Coolant System Leakage



Thresholds: White > 50.0 Yellow > 100.0

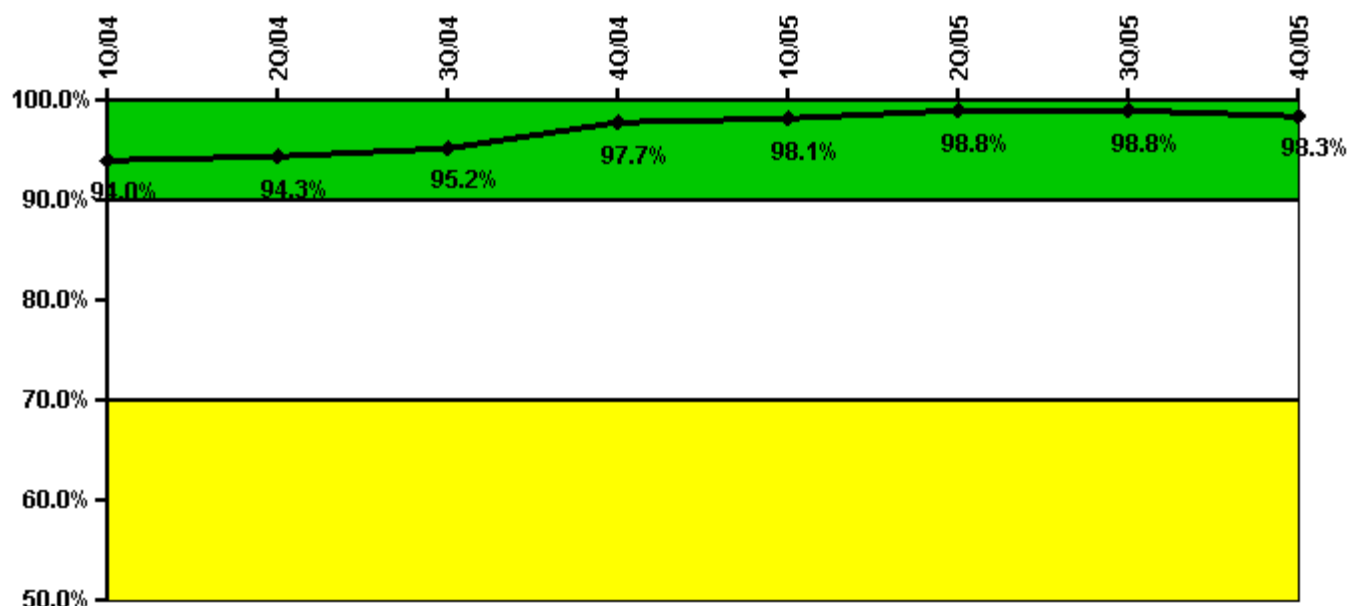
Notes

Reactor Coolant System Leakage	1/04	2/04	3/04	4/04	5/04	6/04	7/04	8/04	9/04	10/04	11/04	12/04
Maximum leakage	2.100	2.000	2.100	2.000	2.000	2.200	2.200	2.100	2.200	2.200	2.000	2.000
Technical specification limit	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Indicator value	7.0	6.7	7.0	6.7	6.7	7.3	7.3	7.0	7.3	7.3	6.7	6.7

Reactor Coolant System Leakage	1/05	2/05	3/05	4/05	5/05	6/05	7/05	8/05	9/05	10/05	11/05	12/05
Maximum leakage	1.800	2.300	N/A	N/A	1.900	1.800	1.800	1.800	1.800	1.900	1.800	1.900
Technical specification limit	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Indicator value	6.0	7.7	N/A	N/A	6.3	6.0	6.0	6.0	6.0	6.3	6.0	6.3

Licensee Comments: none

Drill/Exercise Performance



Thresholds: White < 90.0% Yellow < 70.0%

Notes

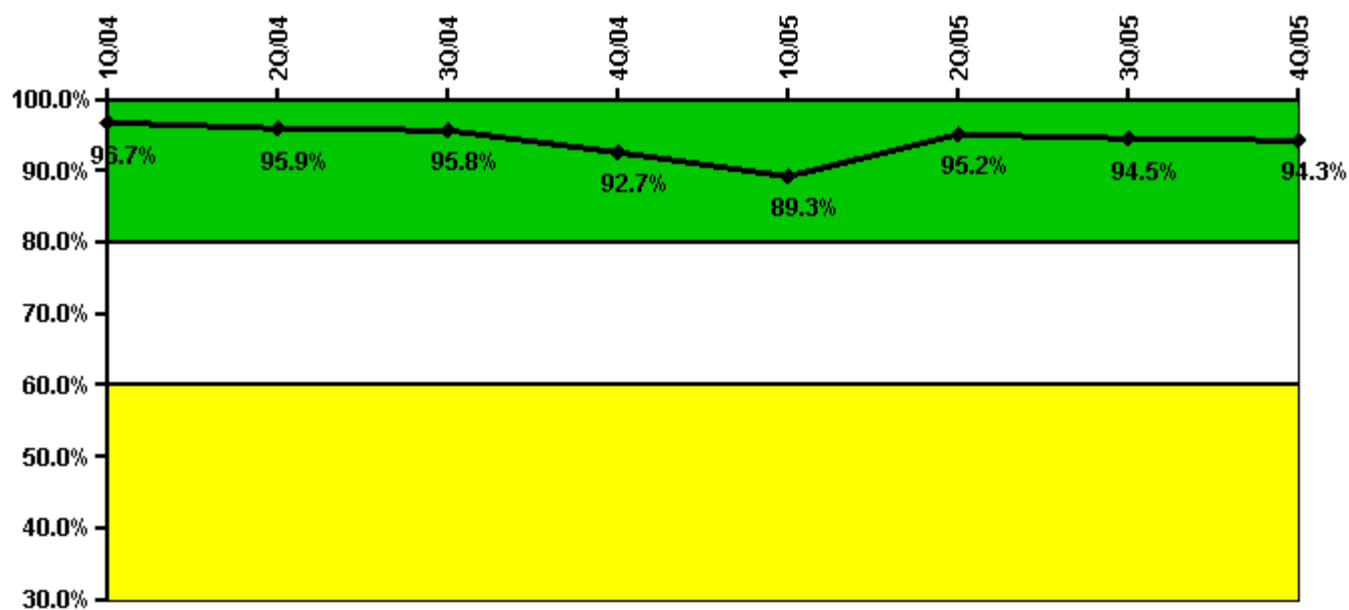
Drill/Exercise Performance	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05	4Q/05
Successful opportunities	14.0	15.0	23.0	50.0	0	20.0	10.0	43.0
Total opportunities	14.0	16.0	24.0	50.0	0	20.0	10.0	44.0
Indicator value	94.0%	94.3%	95.2%	97.7%	98.1%	98.8%	98.8%	98.3%

Licensee Comments:

4Q/05: Data Correction: DEP data for Q3 2004 was corrected to reflect a failed opportunity to classify an event. An event was incorrectly classified due to a failed instrument. No event occurred. The data was changed to reflect 1/2 opportunities correct, rather than 2/2 in July and 23/24 for the quarter. This change does not affect the indicator color.

3Q/04: Data Correction: DEP data for Q2 2003 was corrected to remove an opportunity from an actual event that occurred in April 2003. Due to the transient nature of the event, no notification opportunity should have been counted. The data was changed to reflect 0/1 opportunities correct, rather than 1/2. This change does not affect the indicator color. Data Correction: DEP data for July 2004 was corrected to reflect a failed opportunity to classify an event. An event was incorrectly classified due to a failed instrument. No event occurred. The data was changed to reflect 1/2 opportunities correct, rather than 2/2 in July and 23/24 for the quarter. This change does not affect the indicator color.

ERO Drill Participation



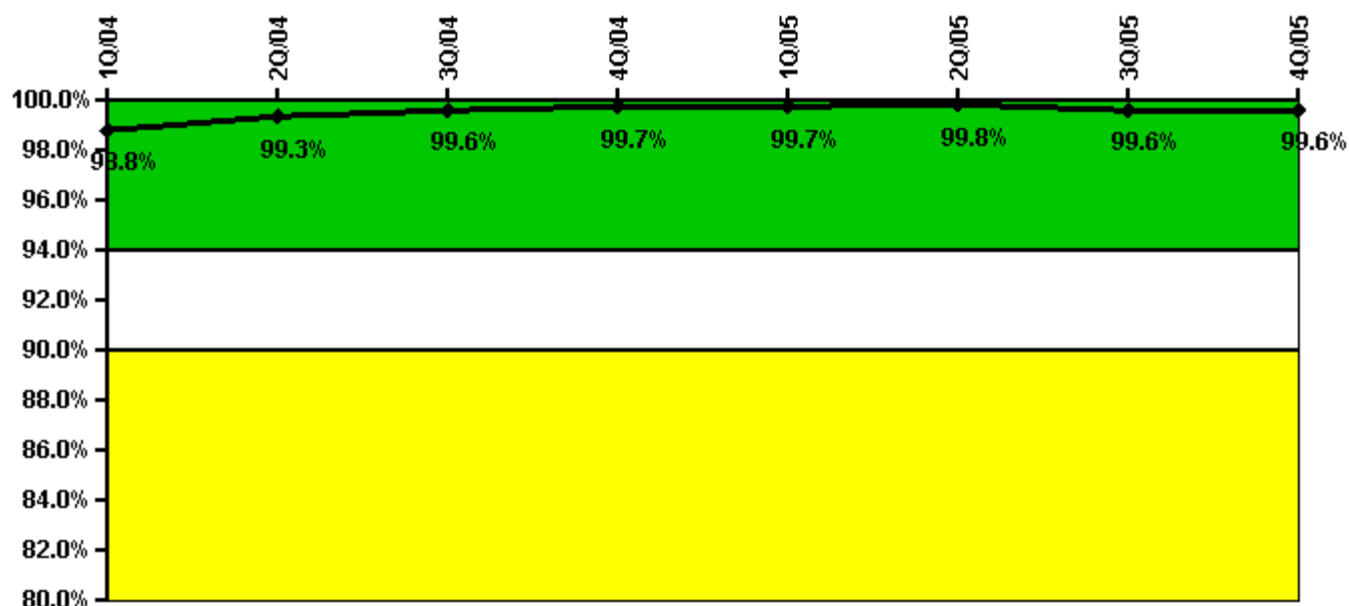
Thresholds: White < 80.0% Yellow < 60.0%

Notes

ERO Drill Participation	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05	4Q/05
Participating Key personnel	146.0	141.0	137.0	127.0	117.0	119.0	121.0	133.0
Total Key personnel	151.0	147.0	143.0	137.0	131.0	125.0	128.0	141.0
Indicator value	96.7%	95.9%	95.8%	92.7%	89.3%	95.2%	94.5%	94.3%

Licensee Comments: none

Alert & Notification System



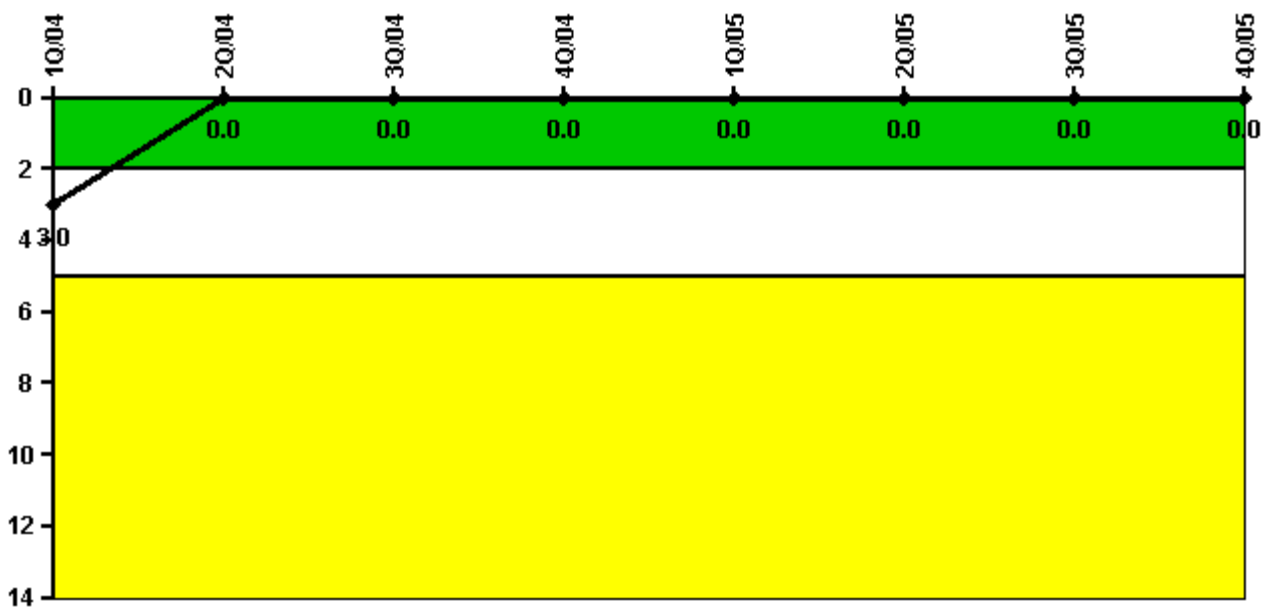
Thresholds: White < 94.0% Yellow < 90.0%

Notes

Alert & Notification System	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05	3Q/05	4Q/05
Successful siren-tests	530	530	532	529	531	531	528	529
Total sirens-tests	532	532	532	532	532	532	532	532
Indicator value	98.8%	99.3%	99.6%	99.7%	99.7%	99.8%	99.6%	99.6%

Licensee Comments: none

Occupational Exposure Control Effectiveness



Thresholds: White > 2.0 Yellow > 5.0

Notes

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