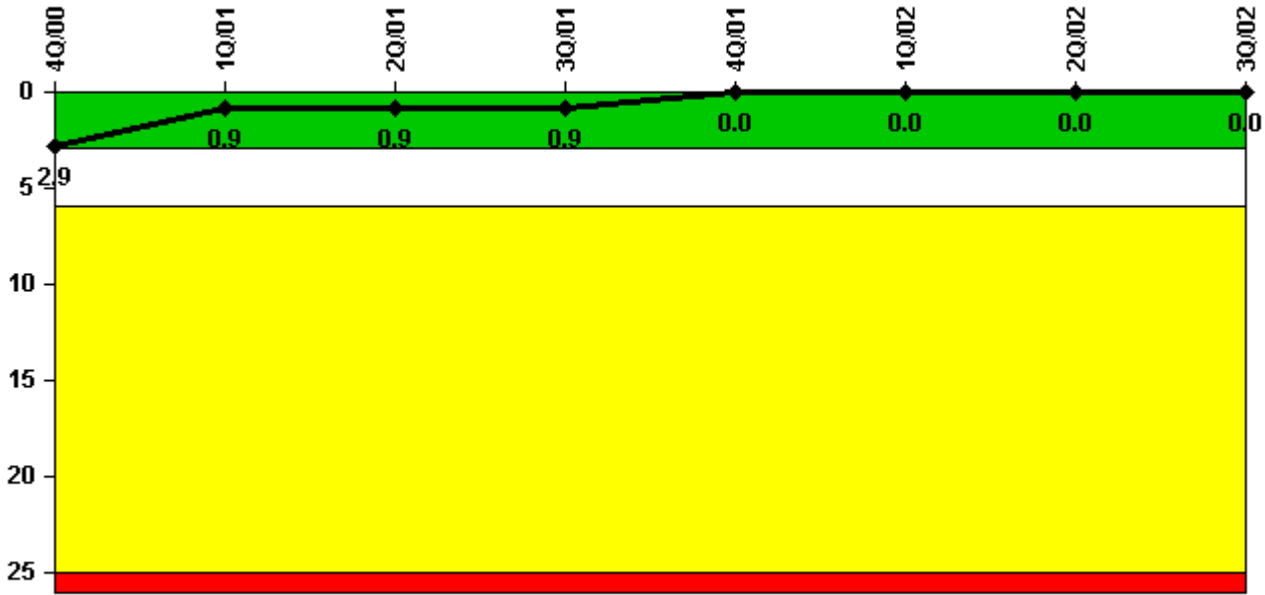


Oyster Creek

3Q/2002 Performance Indicators

Licensee's General Comments: none

Unplanned Scrams per 7000 Critical Hrs



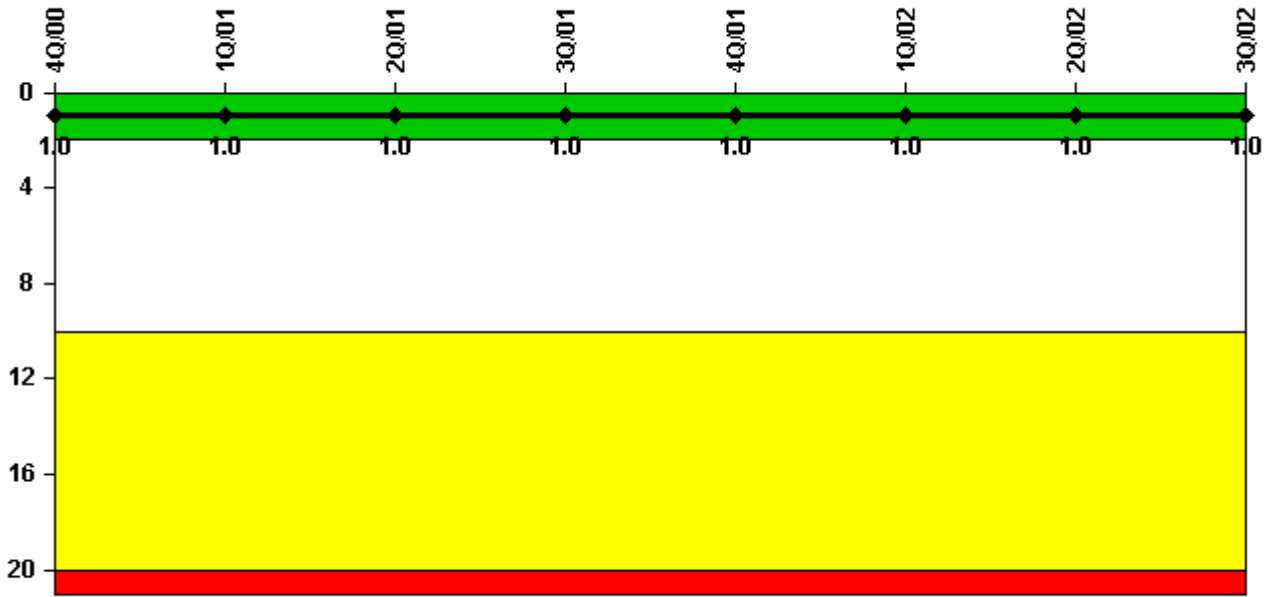
Thresholds: White > 3.0 Yellow > 6.0 Red > 25.0

Notes

Unplanned Scrams per 7000 Critical Hrs	4Q/00	1Q/01	2Q/01	3Q/01	4Q/01	1Q/02	2Q/02	3Q/02
Unplanned scrams	1.0	0	0	0	0	0	0	0
Critical hours	1411.1	2160.0	2130.1	2208.0	2048.7	2160.0	2183.0	2208.0
Indicator value	2.9	0.9	0.9	0.9	0	0	0	0

Licensee Comments: none

Scrams with Loss of Normal Heat Removal



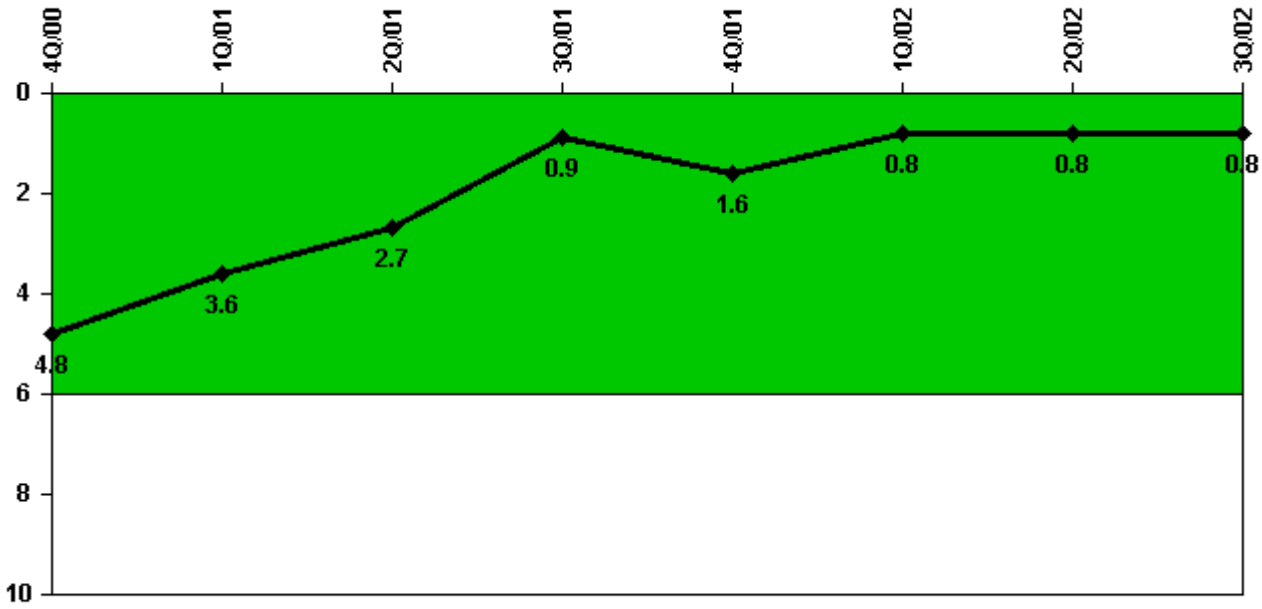
Thresholds: White > 2.0 Yellow > 10.0 Red > 20.0

Notes

Scrams with Loss of Normal Heat Removal	4Q/00	1Q/01	2Q/01	3Q/01	4Q/01	1Q/02	2Q/02	3Q/02
Scrams	0	0	0	0	0	0	0	0
Indicator value	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

Licensee Comments: none

Unplanned Power Changes per 7000 Critical Hrs



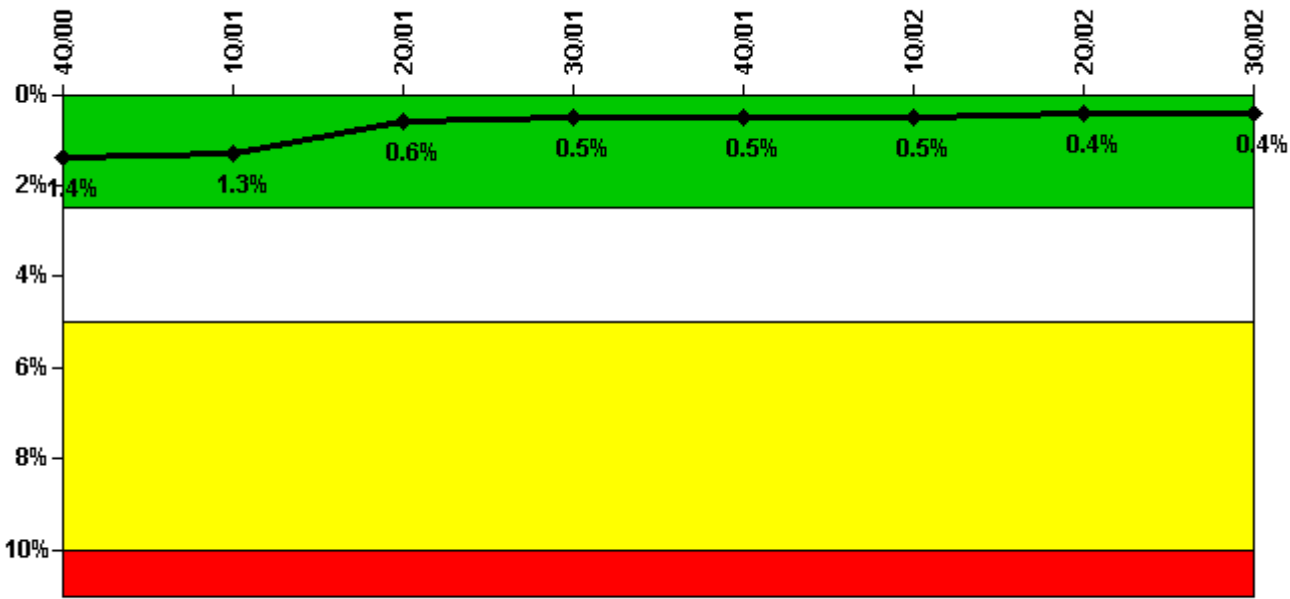
Thresholds: White > 6.0

Notes

Unplanned Power Changes per 7000 Critical Hrs	4Q/00	1Q/01	2Q/01	3Q/01	4Q/01	1Q/02	2Q/02	3Q/02
Unplanned power changes	0	1.0	0	0	1.0	0	0	0
Critical hours	1411.1	2160.0	2130.1	2208.0	2048.7	2160.0	2183.0	2208.0
Indicator value	4.8	3.6	2.7	0.9	1.6	0.8	0.8	0.8

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	4Q/00	1Q/01	2Q/01	3Q/01	4Q/01	1Q/02	2Q/02	3Q/02
Train 1								
Planned unavailable hours	11.42	0	9.22	0	12.57	0	0	4.97
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	2209.00	2160.00	2183.00	2208.00	2209.00	2160.00	2183.00	2208.00
Train 2								
Planned unavailable hours	0	7.40	0	16.00	0	7.52	4.90	0
Unplanned unavailable hours	0	0	13.43	53.24	0	0	0	13.05
Fault exposure hours	0	0	0	0	0	0	0	0
Effective Reset hours	0	0	0	0	0	0	0	0
Required hours	2209.00	2160.00	2183.00	2208.00	2209.00	2160.00	2183.00	2208.00
Indicator value	1.4%	1.3%	0.6%	0.5%	0.5%	0.5%	0.4%	0.4%

Licensee Comments: none

Safety System Unavailability, High Pressure Injection System

**Not applicable due to
unique design
characteristics.
Performance in this area
will be assessed through
focused NRC inspection
efforts.**

Notes

Safety System Unavailability, High Pressure Injection System	4Q/00	1Q/01	2Q/01	3Q/01	4Q/01	1Q/02	2Q/02	3Q/02
Train 1								
Planned unavailable hours	9.70	10.20	15.45	10.20	10.90	10.80	11.20	10.40
Unplanned unavailable hours	0	0	0.75	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	1444.20	2160.00	2139.60	2208.00	2065.00	2160.00	2183.00	2208.00
Train 2								
Planned unavailable hours	11.40	11.60	16.88	10.60	12.30	9.60	8.60	5.40
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	1444.20	2160.00	2139.60	2208.00	2065.00	2160.00	2183.00	2208.00
Indicator value	0.9%	0.9%	0.9%	0.9%	0.9%	1.0%	1.0%	1.0%

Licensee Comments: none

Safety System Unavailability, Heat Removal System

**Thresholds
under
development /
review**

Notes

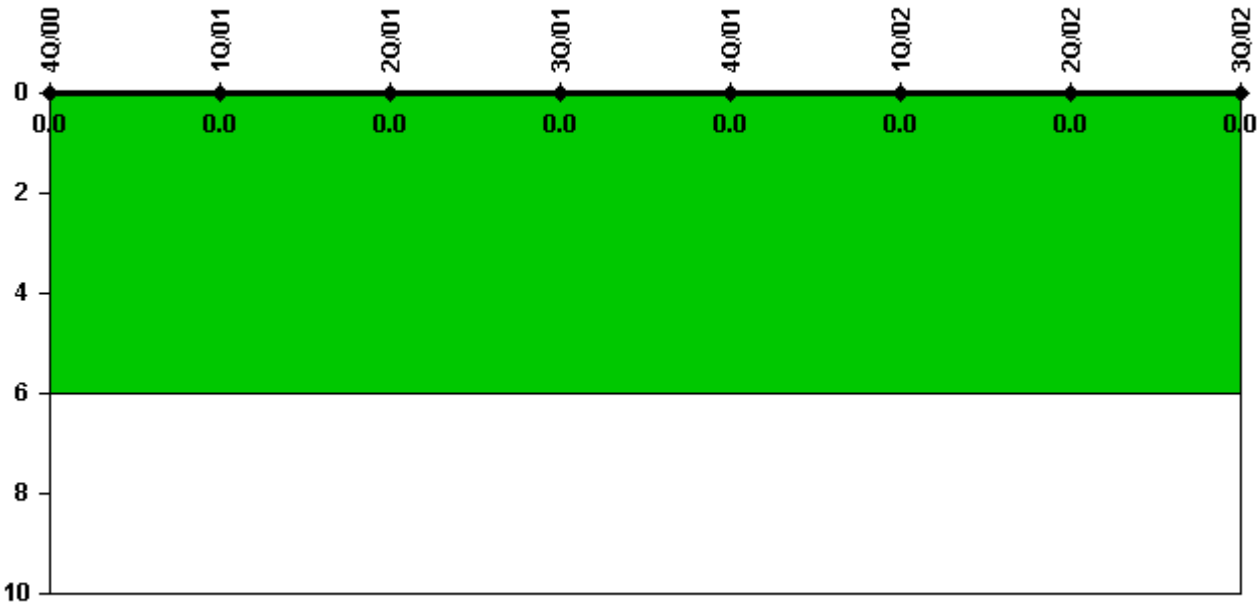
Safety System Unavailability, Heat Removal System	4Q/00	1Q/01	2Q/01	3Q/01	4Q/01	1Q/02	2Q/02	3Q/02
Train 1								
Planned unavailable hours								
Unplanned unavailable hours								
Fault exposure hours								
Effective Reset hours	0	0	0	0	0	0	0	0
Required hours								
Train 2								
Planned unavailable hours								
Unplanned unavailable hours								
Fault exposure hours								
Effective Reset hours	0	0	0	0	0	0	0	0
Required hours								
Indicator value								

Licensee Comments: none

Effective Reset hours	0	0	0	0	0	0	0	0
Required hours	1436.00	2160.00	2139.60	2208.00	2065.00	2160.00	2183.00	2208.00
Indicator value	1.3%	1.2%	1.1%	1.1%	1.2%	1.2%	1.1%	1.1%

Licensee Comments: none

Safety System Functional Failures (BWR)



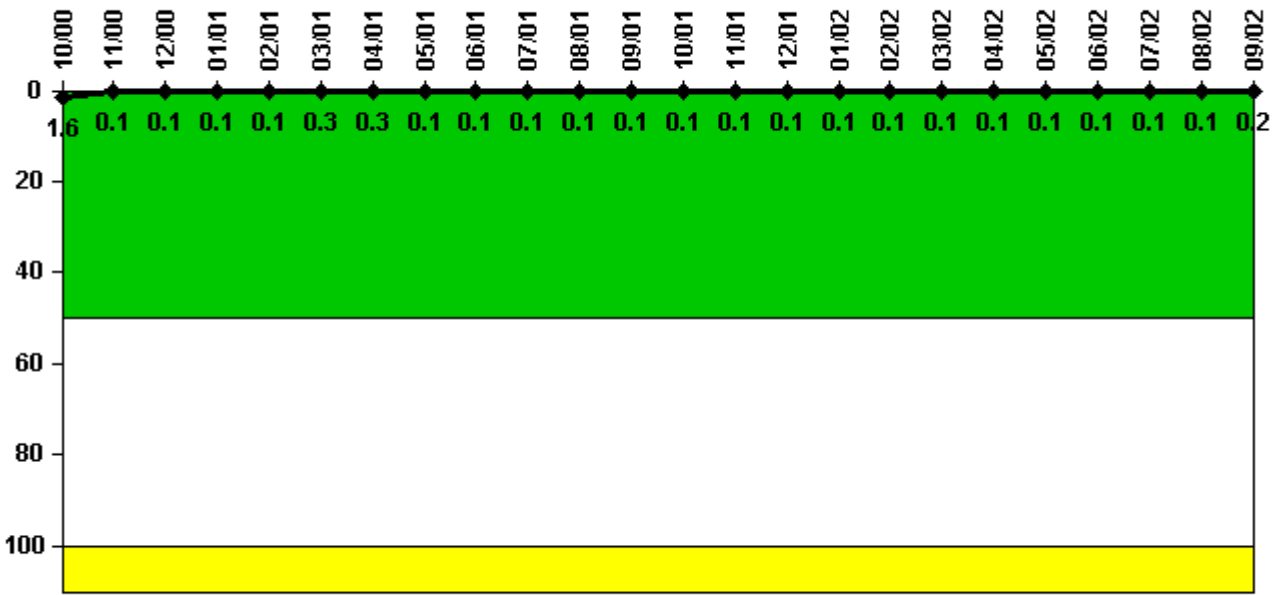
Thresholds: White > 6.0

Notes

Safety System Functional Failures (BWR)	4Q/00	1Q/01	2Q/01	3Q/01	4Q/01	1Q/02	2Q/02	3Q/02
Safety System Functional Failures	0	0	0	0	0	0	0	0
Indicator value	0	0	0	0	0	0	0	0

Licensee Comments: none

Reactor Coolant System Activity



Thresholds: White > 50.0 Yellow > 100.0

Notes

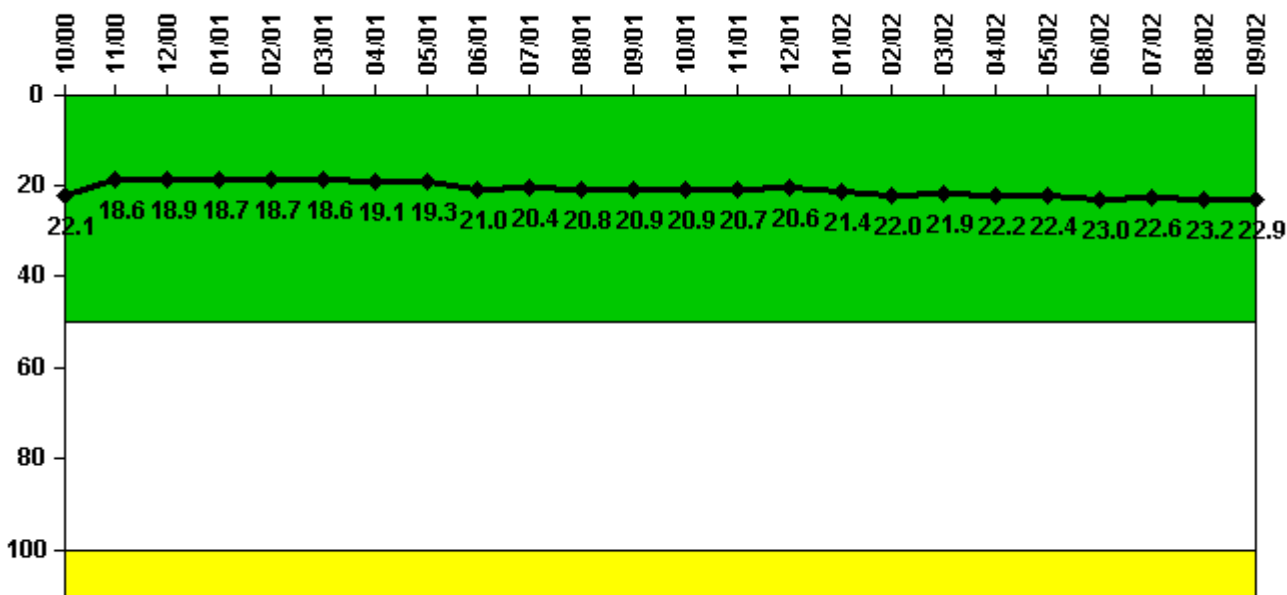
Reactor Coolant System Activity	10/00	11/00	12/00	1/01	2/01	3/01	4/01	5/01	6/01	7/01	8/01	9/01
Maximum activity	0.003280	0.000164	0.000185	0.000133	0.000276	0.000513	0.000506	0.000264	0.000238	0.000158	0.000117	0.000144
Technical specification limit	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Indicator value	1.6	0.1	0.1	0.1	0.1	0.3	0.3	0.1	0.1	0.1	0.1	0.1

Reactor Coolant System Activity	10/01	11/01	12/01	1/02	2/02	3/02	4/02	5/02	6/02	7/02	8/02	9/02
Maximum activity	0.000122	0.000192	0.000197	0.000141	0.000218	0.000108	0.000203	0.000152	0.000210	0.000171	0.000152	0.000379
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	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2

Licensee Comments:

9/02: Slightley higher DEI due to Reactor Coolant System Cleanup Outage.

Reactor Coolant System Leakage



Thresholds: White > 50.0 Yellow > 100.0

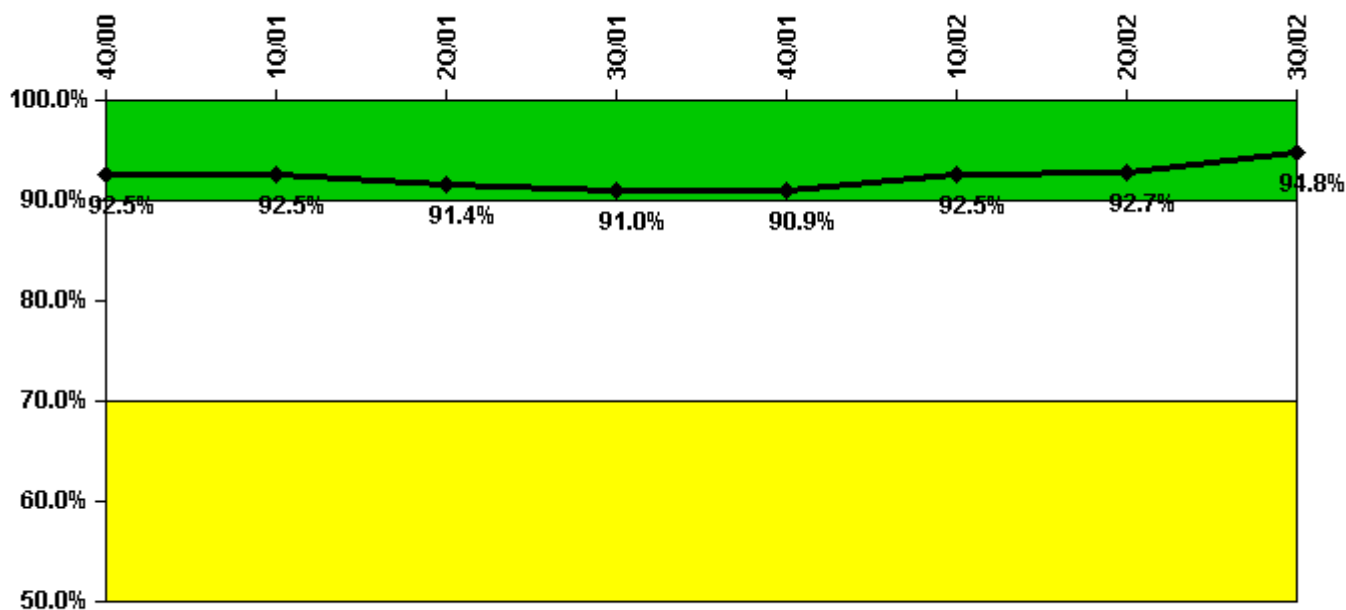
Notes

Reactor Coolant System Leakage	10/00	11/00	12/00	1/01	2/01	3/01	4/01	5/01	6/01	7/01	8/01	9/01
Maximum leakage	5.520	4.650	4.720	4.670	4.680	4.640	4.770	4.830	5.240	5.090	5.210	5.220
Technical specification limit	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0
Indicator value	22.1	18.6	18.9	18.7	18.7	18.6	19.1	19.3	21.0	20.4	20.8	20.9

Reactor Coolant System Leakage	10/01	11/01	12/01	1/02	2/02	3/02	4/02	5/02	6/02	7/02	8/02	9/02
Maximum leakage	5.220	5.170	5.150	5.350	5.500	5.470	5.540	5.590	5.750	5.650	5.790	5.720
Technical specification limit	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0
Indicator value	20.9	20.7	20.6	21.4	22.0	21.9	22.2	22.4	23.0	22.6	23.2	22.9

Licensee Comments: none

Drill/Exercise Performance



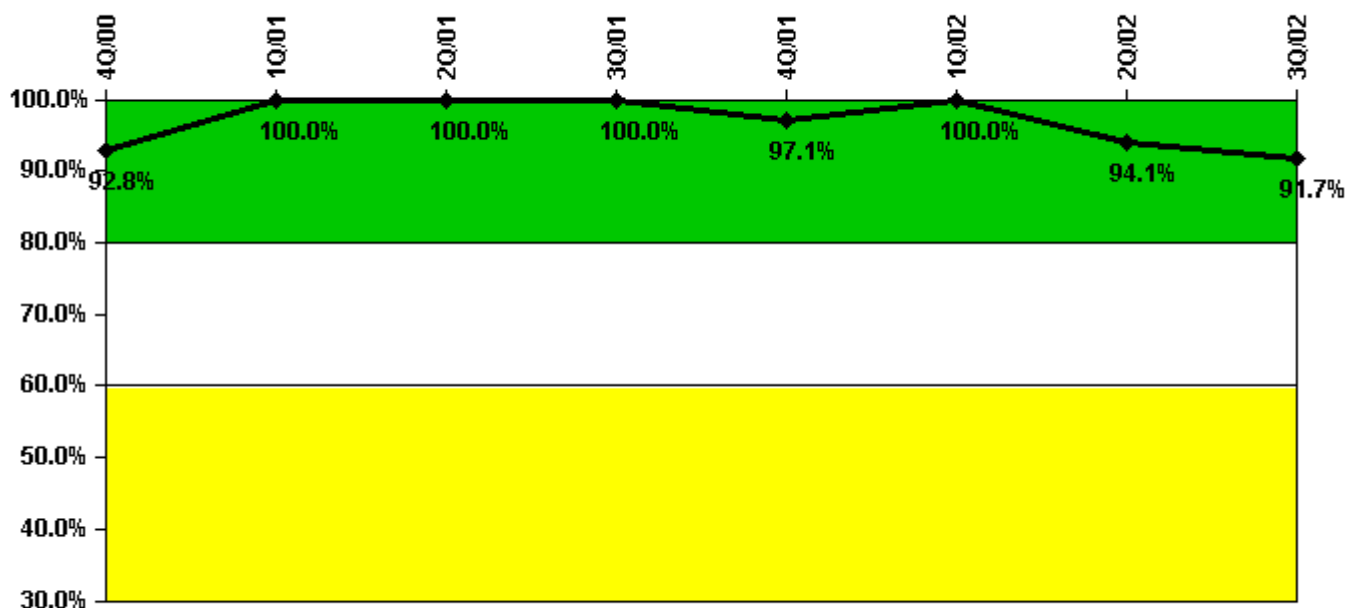
Thresholds: White < 90.0% Yellow < 70.0%

Notes

Drill/Exercise Performance	4Q/00	1Q/01	2Q/01	3Q/01	4Q/01	1Q/02	2Q/02	3Q/02
Successful opportunities	0	10.0	6.0	12.0	0	14.0	31.0	18.0
Total opportunities	0	10.0	6.0	13.0	0	14.0	35.0	18.0
Indicator value	92.5%	92.5%	91.4%	91.0%	90.9%	92.5%	92.7%	94.8%

Licensee Comments: none

ERO Drill Participation



Thresholds: White < 80.0% Yellow < 60.0%

Notes

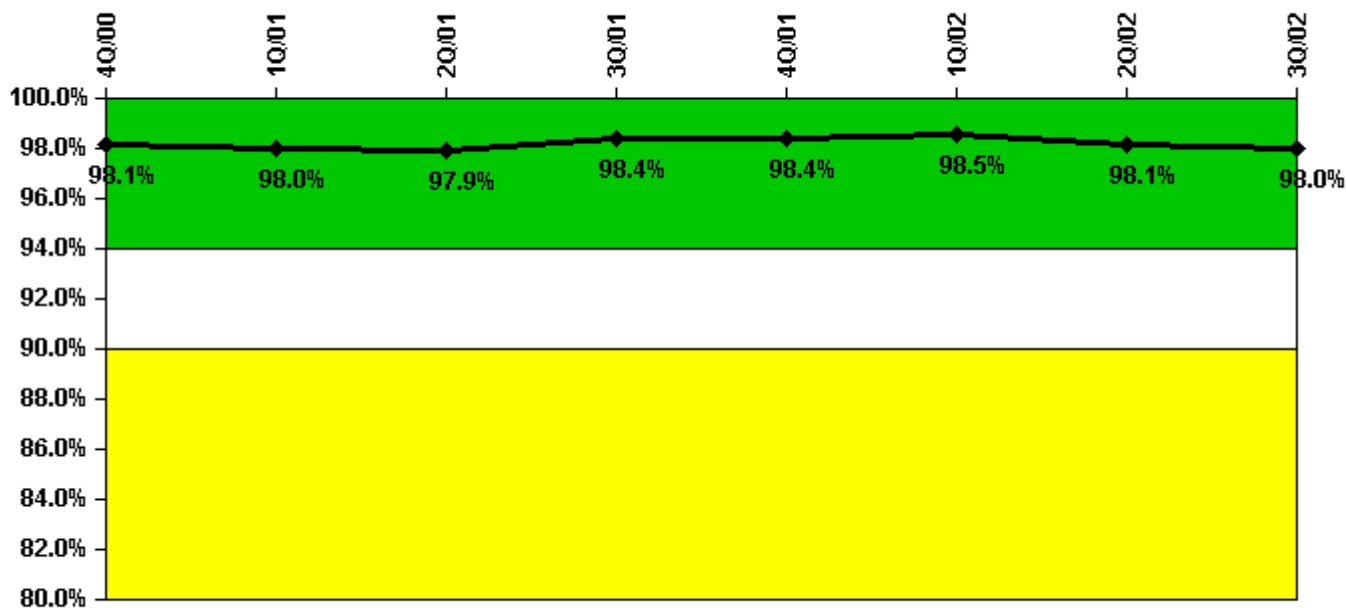
ERO Drill Participation	4Q/00	1Q/01	2Q/01	3Q/01	4Q/01	1Q/02	2Q/02	3Q/02
Participating Key personnel	77.0	43.0	44.0	33.0	33.0	34.0	32.0	33.0
Total Key personnel	83.0	43.0	44.0	33.0	34.0	34.0	34.0	36.0
Indicator value	92.8%	100.0%	100.0%	100.0%	97.1%	100.0%	94.1%	91.7%

Licensee Comments:

3Q/02: Two new Shift Managers qualified effective 07/01/2002, no drill participation recorded.

2Q/02: One new individual added in 4/02. No drill participation. One new individual added in 6/02. No drill participation. One individual moved from position 601 (ESD) to 602(ESD Assistant).

Alert & Notification System



Thresholds: White < 94.0% Yellow < 90.0%

Notes

Alert & Notification System	4Q/00	1Q/01	2Q/01	3Q/01	4Q/01	1Q/02	2Q/02	3Q/02
Successful siren-tests	290	249	288	248	331	250	284	246
Total sirens-tests	294	252	294	252	336	252	294	252
Indicator value	98.1%	98.0%	97.9%	98.4%	98.4%	98.5%	98.1%	98.0%

Licensee Comments: none

Occupational Exposure Control Effectiveness



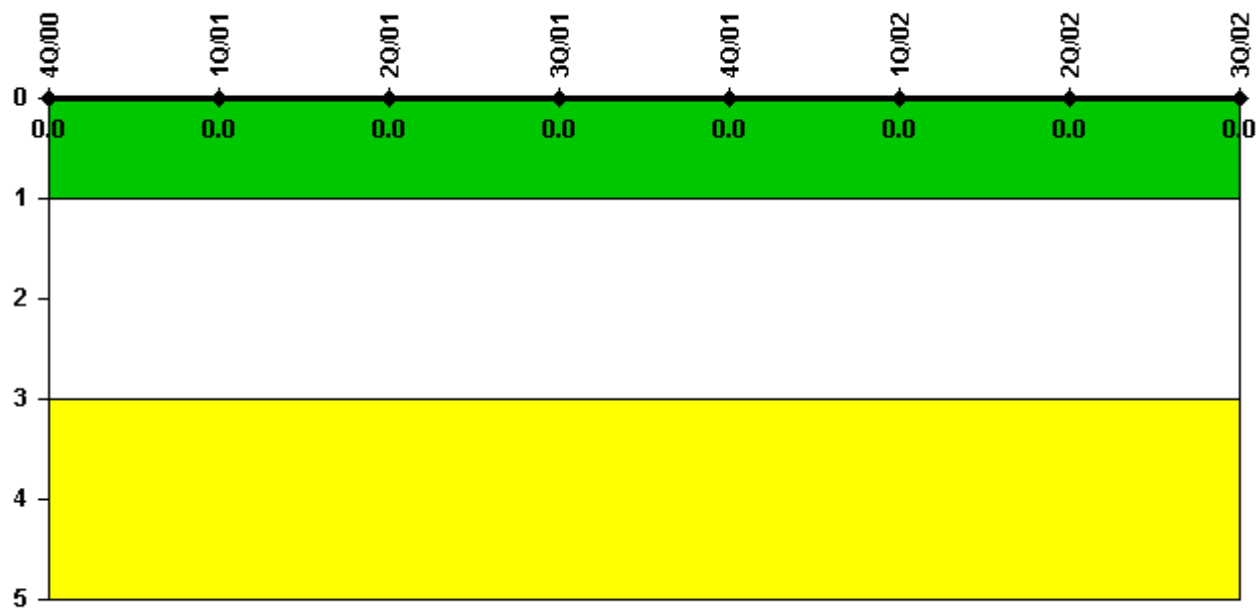
Thresholds: White > 2.0 Yellow > 5.0

Notes

Occupational Exposure Control Effectiveness	4Q/00	1Q/01	2Q/01	3Q/01	4Q/01	1Q/02	2Q/02	3Q/02
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



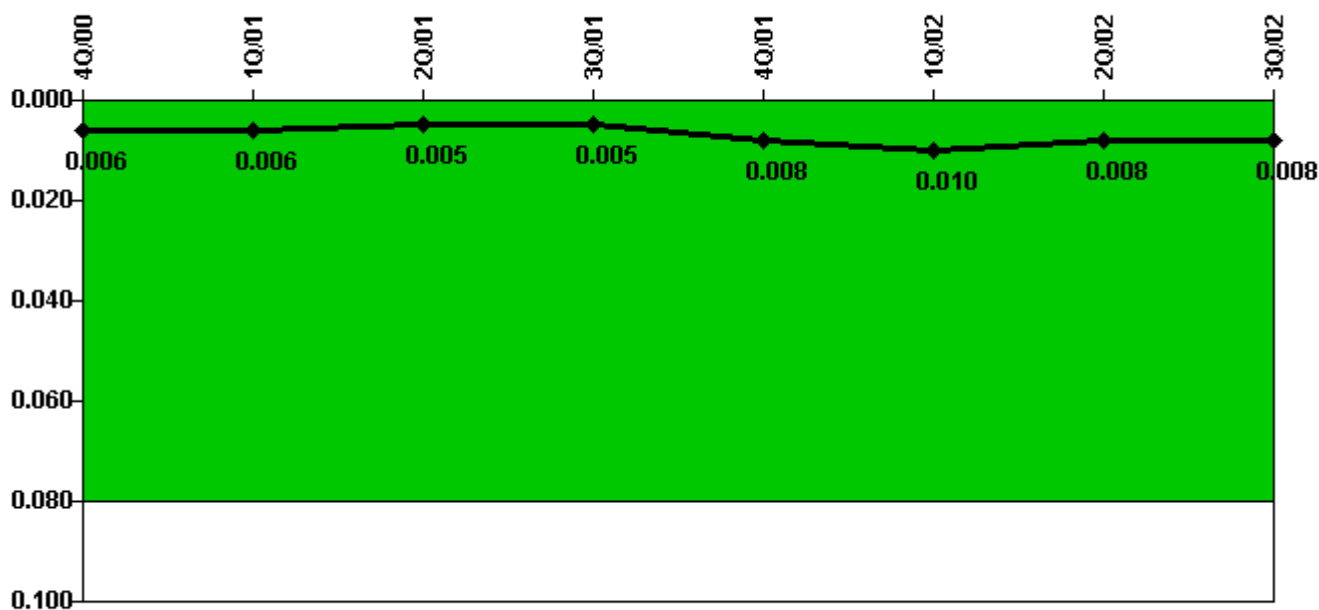
Thresholds: White > 1.0 Yellow > 3.0

Notes

RETS/ODCM Radiological Effluent	4Q/00	1Q/01	2Q/01	3Q/01	4Q/01	1Q/02	2Q/02	3Q/02
RETS/ODCM occurrences	0	0	0	0	0	0	0	0
Indicator value	0	0	0	0	0	0	0	0

Licensee Comments: none

Protected Area Security Performance Index



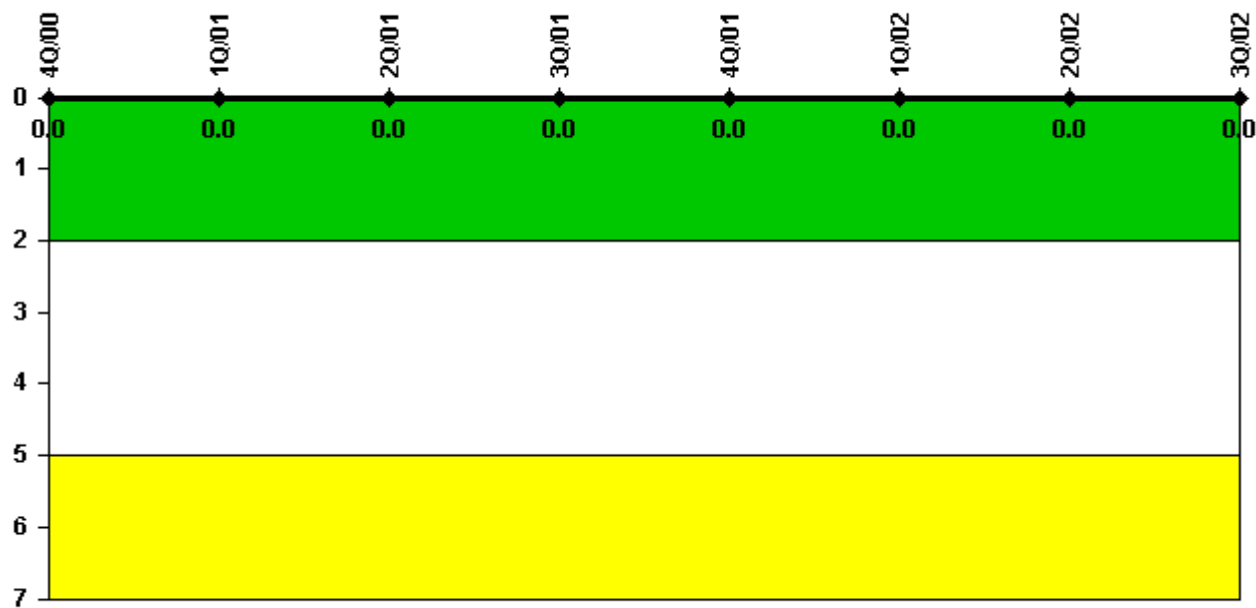
Thresholds: White > 0.080

Notes

Protected Area Security Performance Index	4Q/00	1Q/01	2Q/01	3Q/01	4Q/01	1Q/02	2Q/02	3Q/02
IDS compensatory hours	29.52	60.31	17.68	32.66	60.00	51.19	13.10	16.09
CCTV compensatory hours	0	6.9	18.4	4.9	59.0	50.1	5.3	2.0
IDS normalization factor	1.95	1.95	1.95	1.95	1.95	1.95	2.15	2.15
CCTV normalization factor	1.5	1.5	1.5	1.5	1.5	1.5	1.8	1.8
Index Value	0.006	0.006	0.005	0.005	0.008	0.010	0.008	0.008

Licensee Comments: none

Personnel Screening Program



Thresholds: White > 2.0 Yellow > 5.0

Notes

Personnel Screening Program	4Q/00	1Q/01	2Q/01	3Q/01	4Q/01	1Q/02	2Q/02	3Q/02
Program failures	0	0	0	0	0	0	0	0
Indicator value	0	0	0	0	0	0	0	0

Licensee Comments: none

FFD/Personnel Reliability



Thresholds: White > 2.0 Yellow > 5.0

Notes

FFD/Personnel Reliability	4Q/00	1Q/01	2Q/01	3Q/01	4Q/01	1Q/02	2Q/02	3Q/02
Program Failures	0	0	0	0	0	0	0	0
Indicator value	0	0	0	0	0	0	0	0

Licensee Comments: none

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Last Modified: October 22, 2002