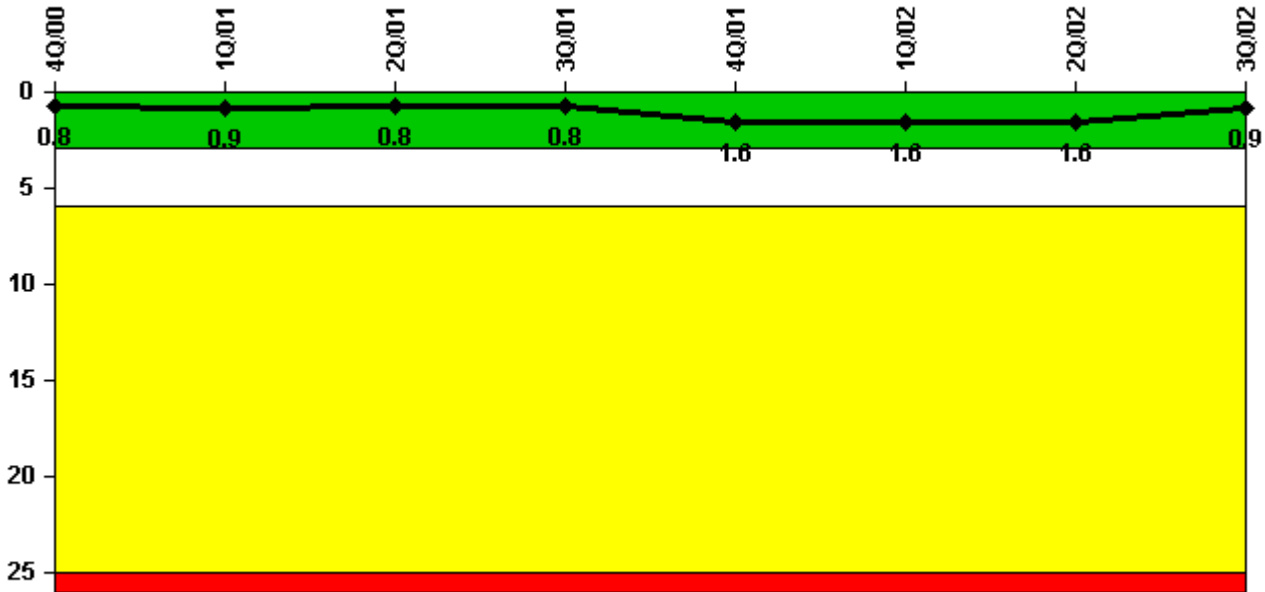


Peach Bottom 2

3Q/2002 Performance Indicators

Licensee's General Comments: none

Unplanned Scrams per 7000 Critical Hrs



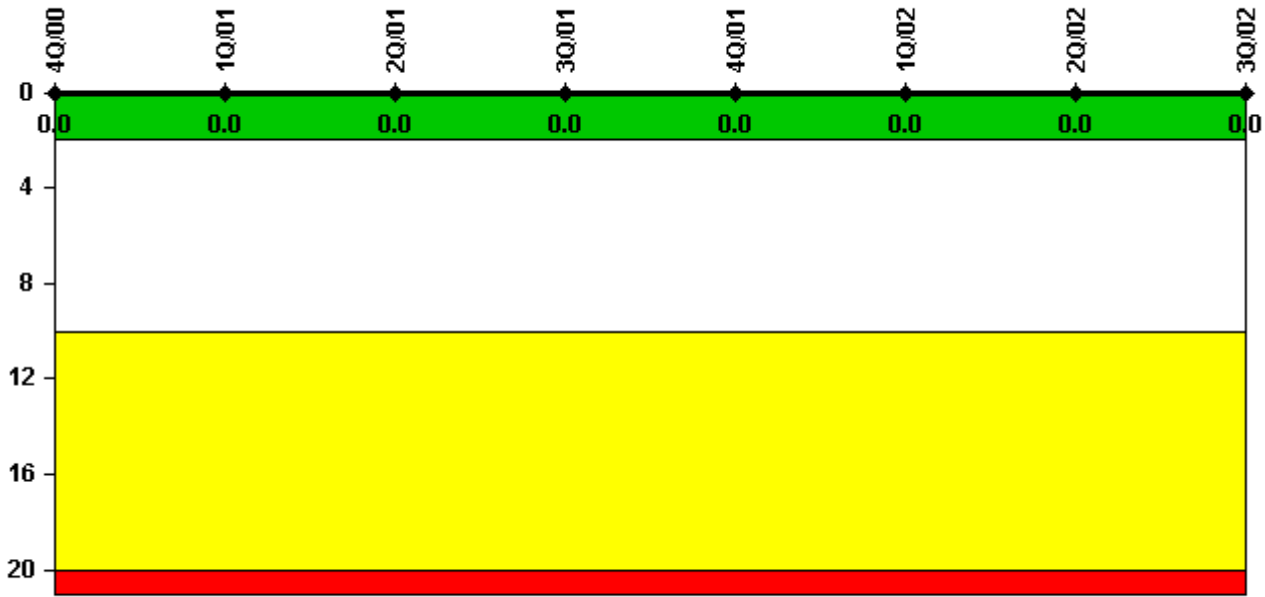
Thresholds: White > 3.0 Yellow > 6.0 Red > 25.0

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	0	0	0	1.0	1.0	0	0	0
Critical hours	2076.7	2160.0	2183.0	2161.1	2100.9	2160.0	2183.0	1719.1
Indicator value	0.8	0.9	0.8	0.8	1.6	1.6	1.6	0.9

Licensee Comments: none

Scrams with Loss of Normal Heat Removal



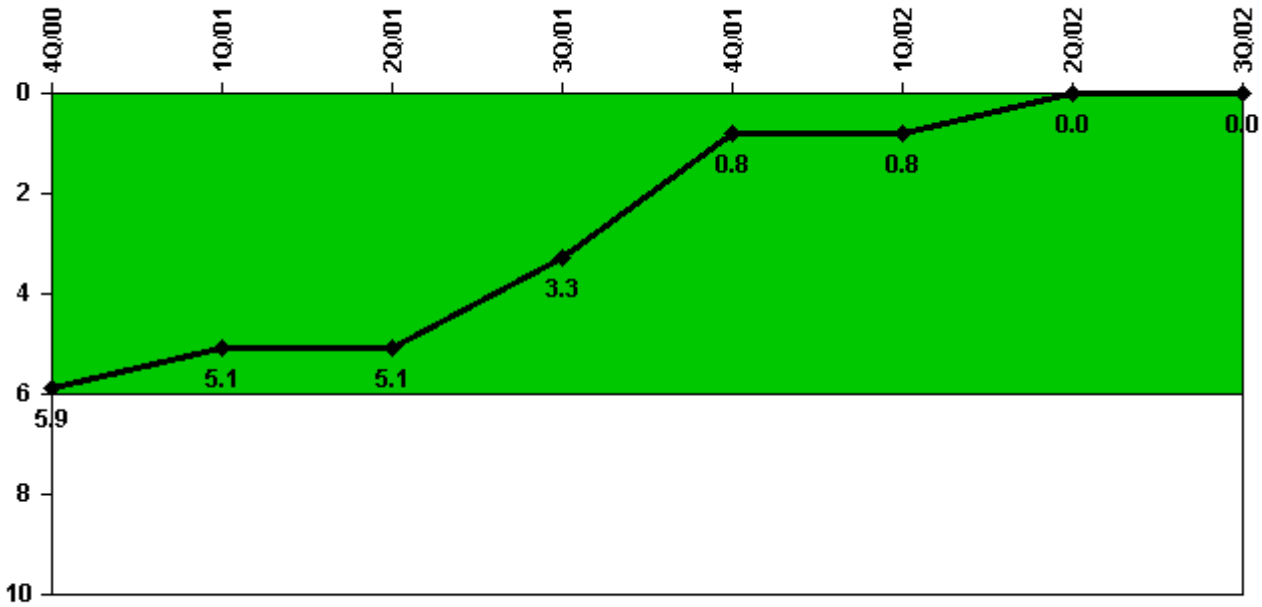
Thresholds: White > 2.0 Yellow > 10.0 Red > 20.0

Notes

Scrams with Loss of Normal Heat Removal	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	0	0	0	0	0	0	0	0

Licensee Comments: none

Unplanned Power Changes per 7000 Critical Hrs



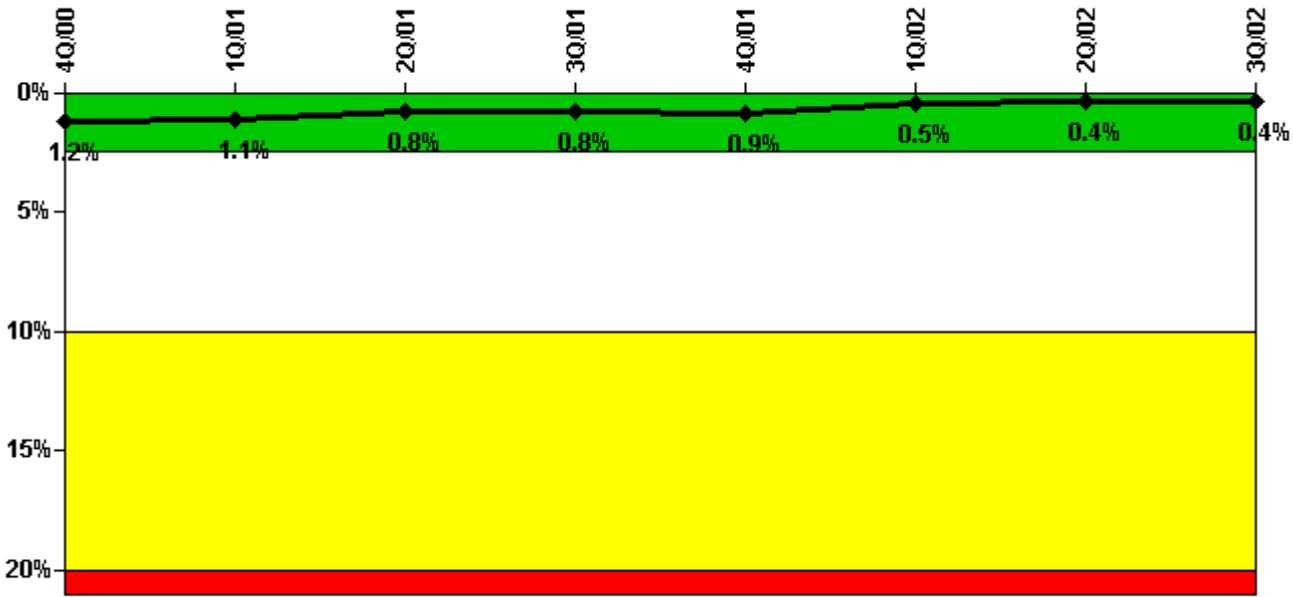
Thresholds: White > 6.0

Notes

Unplanned Power Changes per 7000 Critical Hrs	4Q/00	1Q/01	2Q/01	3Q/01	4Q/01	1Q/02	2Q/02	3Q/02
Unplanned power changes	3.0	0	1.0	0	0	0	0	0
Critical hours	2076.7	2160.0	2183.0	2161.1	2100.9	2160.0	2183.0	1719.1
Indicator value	5.9	5.1	5.1	3.3	0.8	0.8	0	0

Licensee Comments: none

Safety System Unavailability, Emergency AC Power, >2EDG



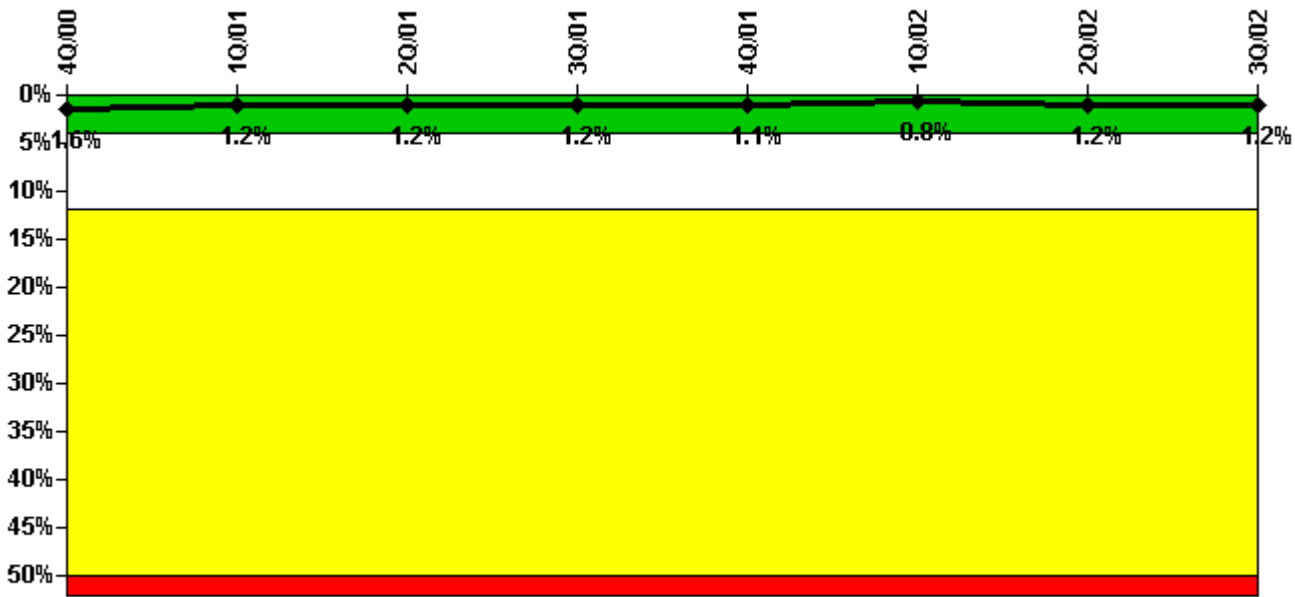
Thresholds: White > 2.5% Yellow > 10.0% Red > 20.0%

Notes

Safety System Unavailability, Emergency AC Power, >2EDG	4Q/00	1Q/01	2Q/01	3Q/01	4Q/01	1Q/02	2Q/02	3Q/02
Train 1								
Planned unavailable hours	1.75	0	12.75	0.10	0	0	0	1.00
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	2153.00	2160.00	2183.00	2201.75	2165.50	2160.00	2183.00	1967.00
Train 2								
Planned unavailable hours	19.00	0	8.00	0.10	0	11.25	26.75	0
Unplanned unavailable hours	0	0	0	0	4.00	0	0	0
Fault exposure hours	0	0	0	0	129.00	0	0	0
Effective Reset hours	0	0	0	0	0	0	0	0
Required hours	2153.00	2160.00	2183.00	2201.75	2165.50	2160.00	2183.00	1967.00
Train 3								
Planned unavailable hours	0	0	0	0	0	0	0.50	0.50
Unplanned unavailable hours	0	0	0	6.50	0	0	20.00	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	2153.00	2160.00	2183.00	2201.75	2165.50	2160.00	2183.00	1967.00
Train 4								
Planned unavailable hours	10.25	33.00	0	0.10	0	0	0	0
Unplanned unavailable hours	0	0	0	0	0	7.00	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	2153.00	2160.00	2183.00	2201.75	2165.50	2160.00	2183.00	1967.00
Indicator value	1.2%	1.1%	0.8%	0.8%	0.9%	0.5%	0.4%	0.4%

Licensee Comments: none

Safety System Unavailability, High Pressure Injection System (HPCI)



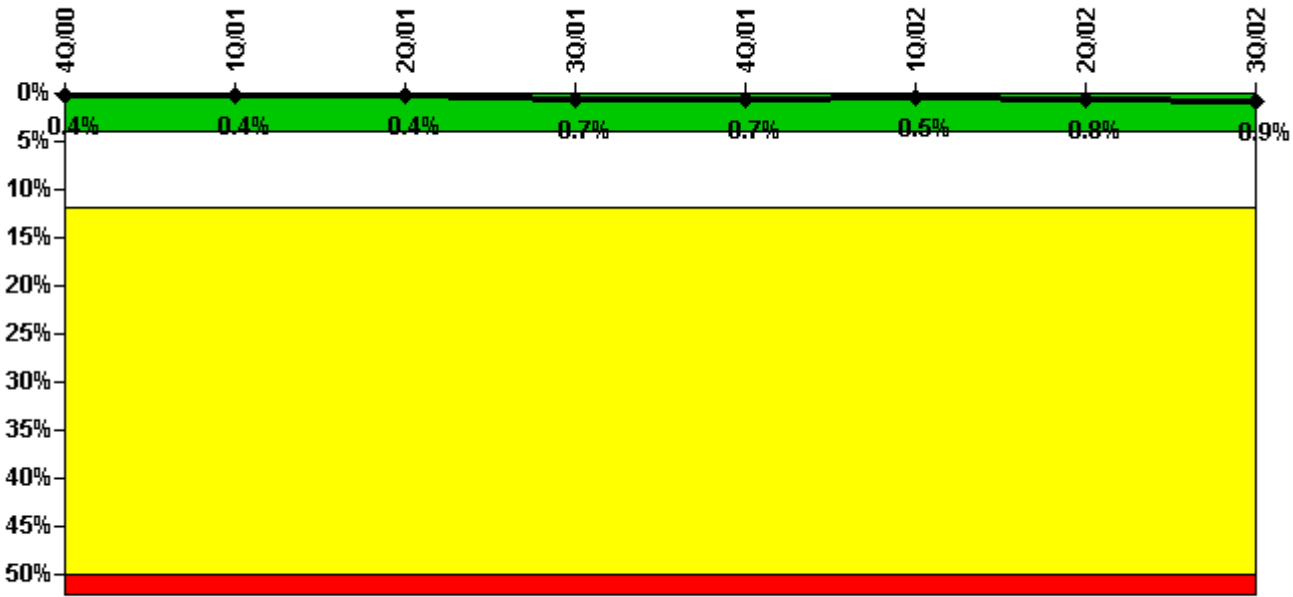
Thresholds: White > 4.0% Yellow > 12.0% Red > 50.0%

Notes

Safety System Unavailability, High Pressure Injection System (HPCI)	4Q/00	1Q/01	2Q/01	3Q/01	4Q/01	1Q/02	2Q/02	3Q/02
Train 1								
Planned unavailable hours	3.40	18.89	3.20	3.52	6.36	7.78	122.45	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	2076.65	2160.00	2183.00	2161.08	2100.93	2160.00	2183.00	1719.08
Indicator value	1.6%	1.2%	1.2%	1.2%	1.1%	0.8%	1.2%	1.2%

Licensee Comments: none

Safety System Unavailability, Heat Removal System (RCIC)



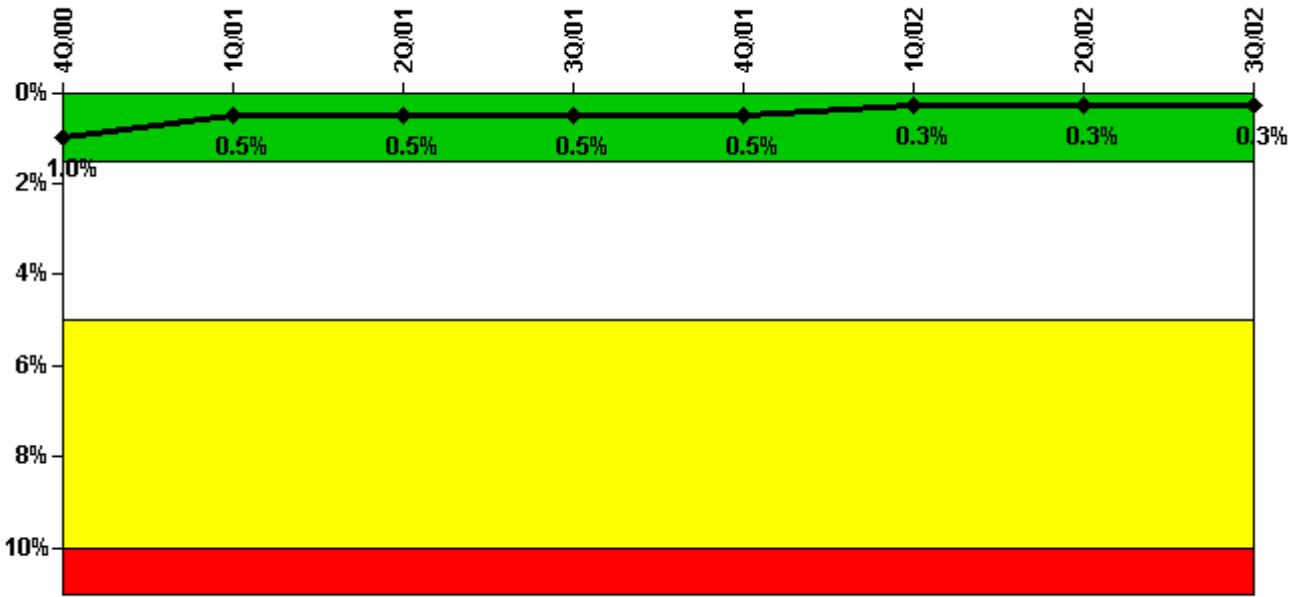
Thresholds: White > 4.0% Yellow > 12.0% Red > 50.0%

Notes

Safety System Unavailability, Heat Removal System (RCIC)	4Q/00	1Q/01	2Q/01	3Q/01	4Q/01	1Q/02	2Q/02	3Q/02
Train 1								
Planned unavailable hours	2.17	17.17	2.20	71.09	8.68	12.14	59.33	33.88
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	2076.65	2160.00	2183.00	2161.08	2100.93	2160.00	2183.00	1719.08
Indicator value	0.4%	0.4%	0.4%	0.7%	0.7%	0.5%	0.8%	0.9%

Licensee Comments: none

Safety System Unavailability, Residual Heat Removal System



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

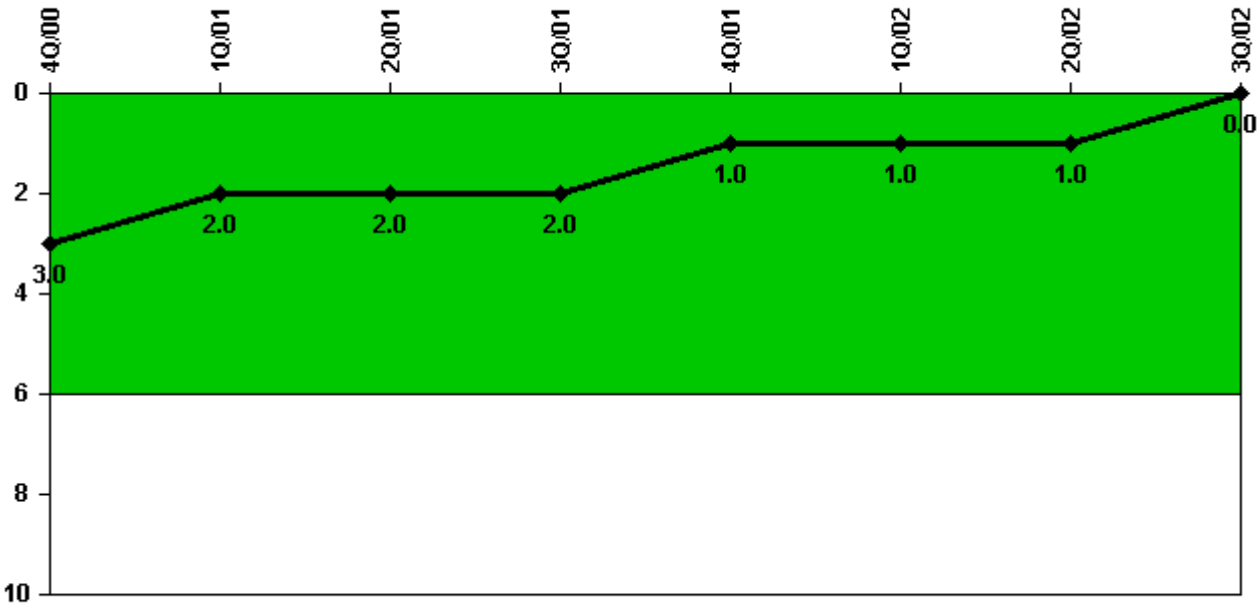
Notes

Safety System Unavailability, Residual Heat Removal System	4Q/00	1Q/01	2Q/01	3Q/01	4Q/01	1Q/02	2Q/02	3Q/02
Train 1								
Planned unavailable hours	0	24.00	0	0	12.35	20.73	1.40	0
Unplanned unavailable hours	1.50	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	2113.75	2160.00	2183.00	2208.00	2209.00	2160.00	2183.00	2208.00
Train 2								
Planned unavailable hours	0	0	0	0	0	5.80	0.87	0
Unplanned unavailable hours	0	0	0	3.25	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	2190.00	2160.00	2183.00	2208.00	2121.67	2160.00	2183.00	1725.85
Indicator value	1.0%	0.5%	0.5%	0.5%	0.5%	0.3%	0.3%	0.3%

Licensee Comments:

3Q/02: 9/2002-hours train required only 237.85 due to 2R14 outage

Safety System Functional Failures (BWR)



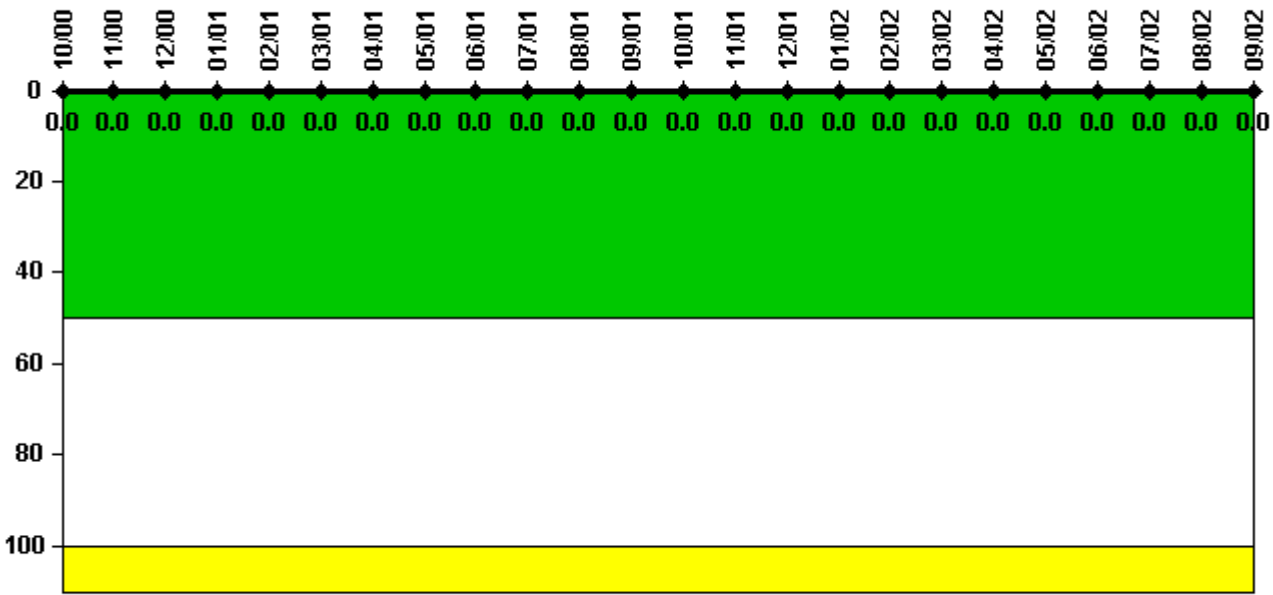
Thresholds: White > 6.0

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	1	0	0	1	0	0	0	0
Indicator value	3	2	2	2	1	1	1	0

Licensee Comments: none

Reactor Coolant System Activity



Thresholds: White > 50.0 Yellow > 100.0

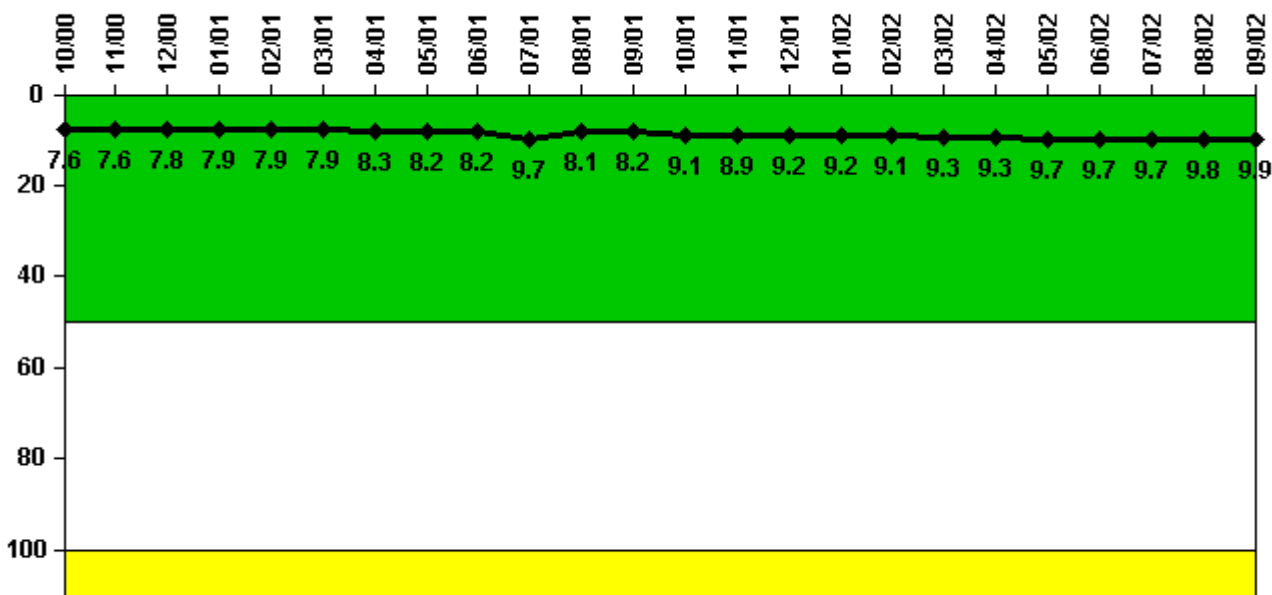
Notes

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	0.000013	0.000006	0.000003	0.000004	0.000008	0.000007	0.000007	0.000003	0.000006	0.000011	0.000004	0.000003
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	0	0	0	0	0	0	0	0	0	0

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	0.000002	0.000004	0.000005	0.000013	0.000002	0.000002	0.000002	0.000002	0.000004	0.000005	0.000005	0.000001
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	0	0	0	0	0	0	0	0	0	0

Licensee Comments: none

Reactor Coolant System Leakage



Thresholds: White > 50.0 Yellow > 100.0

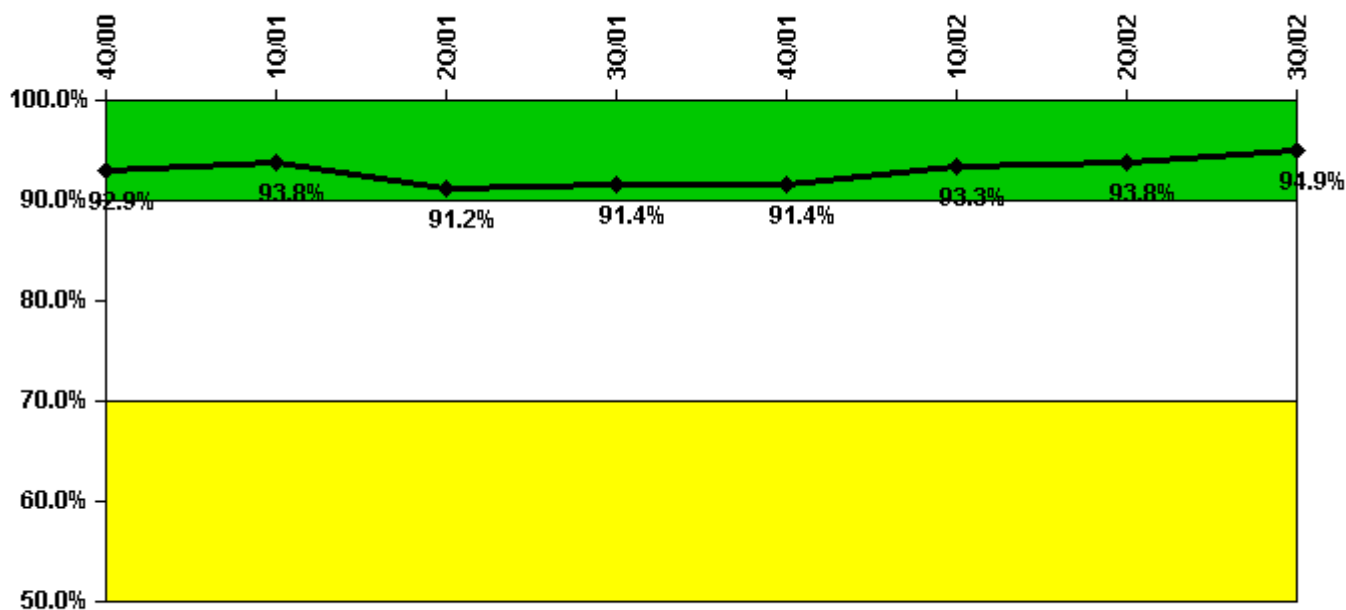
Notes

Reactor Coolant System Leakage	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	1.890	1.910	1.940	1.970	1.970	1.970	2.080	2.040	2.040	2.420	2.020	2.040
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	7.6	7.6	7.8	7.9	7.9	7.9	8.3	8.2	8.2	9.7	8.1	8.2

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	2.270	2.230	2.290	2.290	2.280	2.320	2.330	2.420	2.420	2.420	2.440	2.470
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	9.1	8.9	9.2	9.2	9.1	9.3	9.3	9.7	9.7	9.7	9.8	9.9

Licensee Comments: none

Drill/Exercise Performance



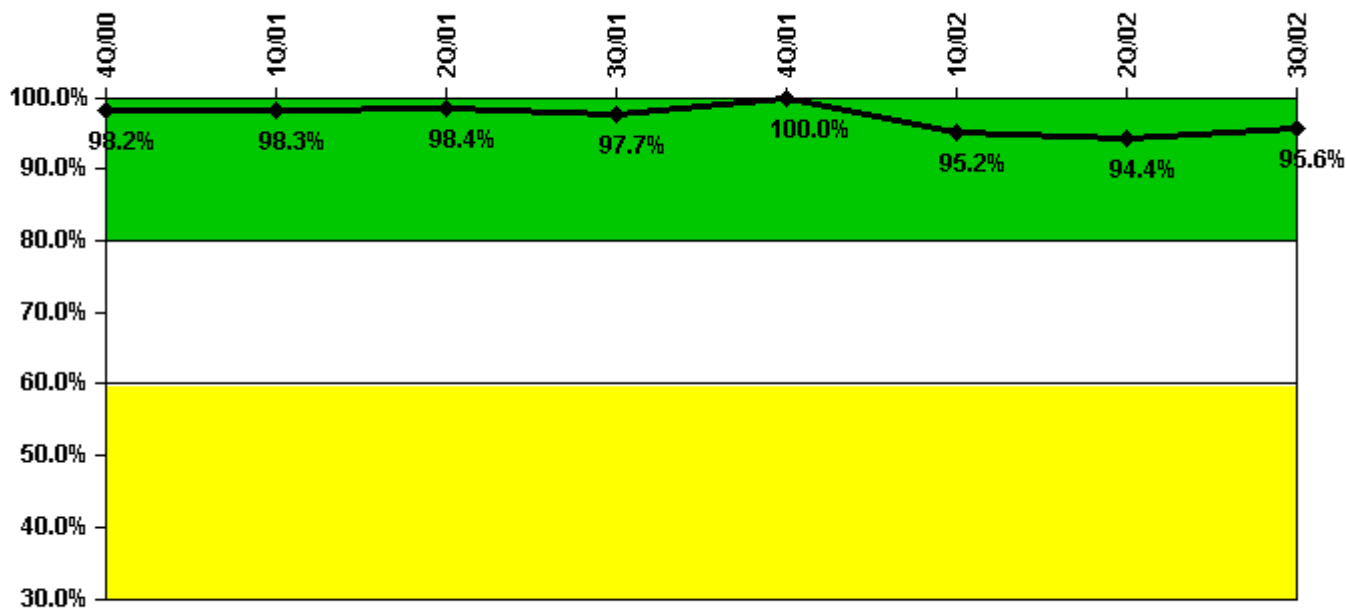
Thresholds: White < 90.0% Yellow < 70.0%

Notes

Drill/Exercise Performance	4Q/00	1Q/01	2Q/01	3Q/01	4Q/01	1Q/02	2Q/02	3Q/02
Successful opportunities	2.0	31.0	13.0	2.0	6.0	34.0	1.0	23.0
Total opportunities	2.0	32.0	16.0	2.0	6.0	34.0	2.0	24.0
Indicator value	92.9%	93.8%	91.2%	91.4%	91.4%	93.3%	93.8%	94.9%

Licensee Comments: none

ERO Drill Participation



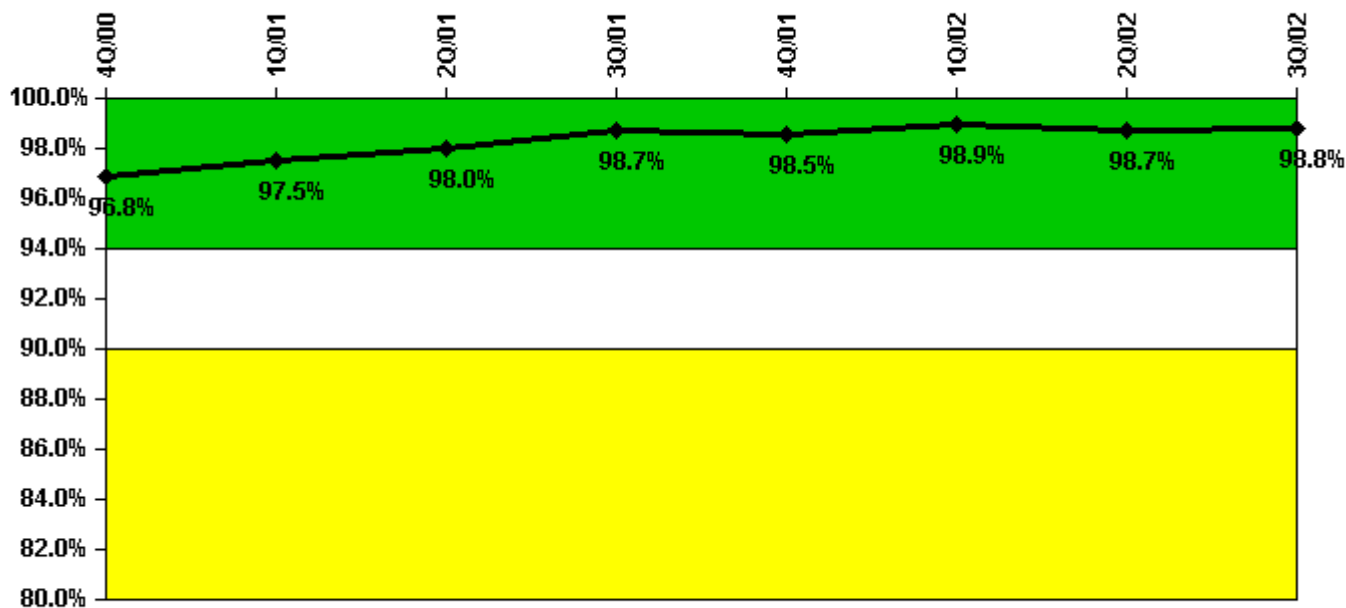
Thresholds: White < 80.0% Yellow < 60.0%

Notes

ERO Drill Participation	4Q/00	1Q/01	2Q/01	3Q/01	4Q/01	1Q/02	2Q/02	3Q/02
Participating Key personnel	54.0	57.0	63.0	42.0	42.0	40.0	119.0	43.0
Total Key personnel	55.0	58.0	64.0	43.0	42.0	42.0	126.0	45.0
Indicator value	98.2%	98.3%	98.4%	97.7%	100.0%	95.2%	94.4%	95.6%

Licensee Comments: none

Alert & Notification System



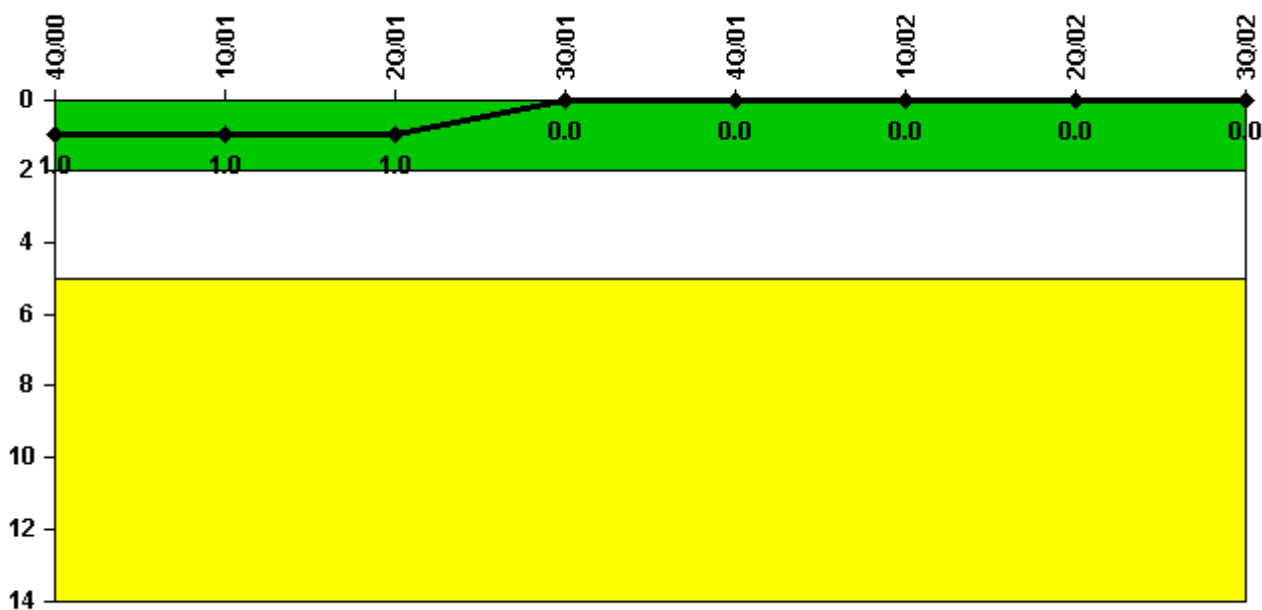
Thresholds: White < 94.0% Yellow < 90.0%

Notes

Alert & Notification System	4Q/00	1Q/01	2Q/01	3Q/01	4Q/01	1Q/02	2Q/02	3Q/02
Successful siren-tests	2505	1239	1240	1236	1254	1256	1233	1241
Total sirens-tests	2522	1261	1261	1261	1261	1261	1261	1261
Indicator value	96.8%	97.5%	98.0%	98.7%	98.5%	98.9%	98.7%	98.8%

Licensee Comments: none

Occupational Exposure Control Effectiveness



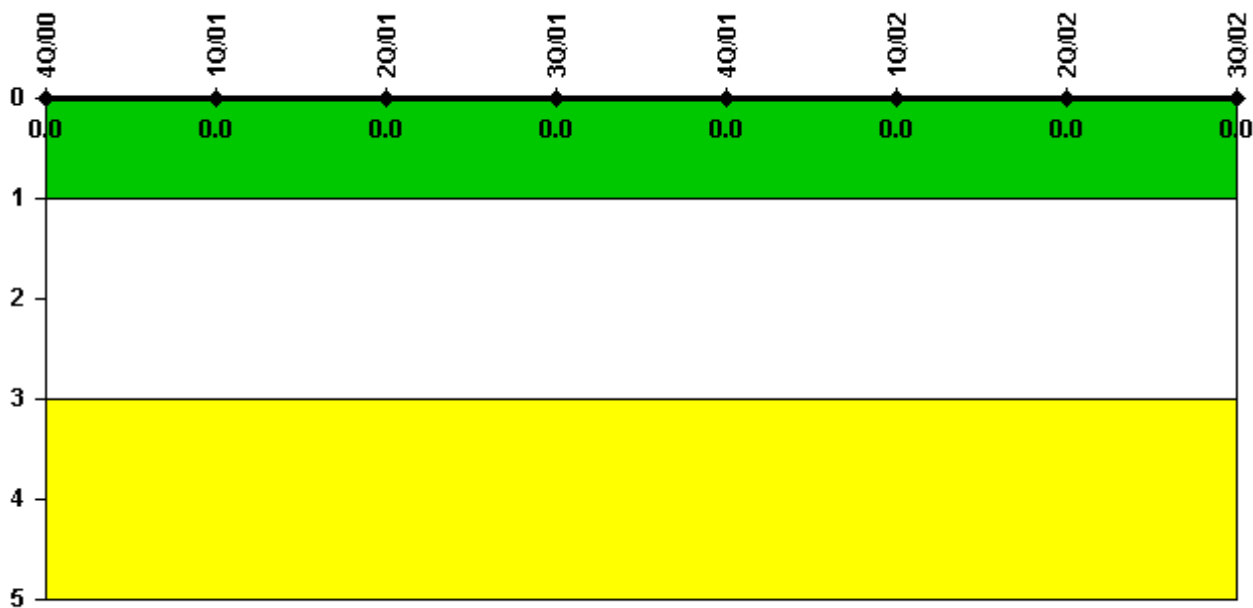
Thresholds: White > 2.0 Yellow > 5.0

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	1	1	1	0	0	0	0	0

Licensee Comments: none

RETS/ODCM Radiological Effluent



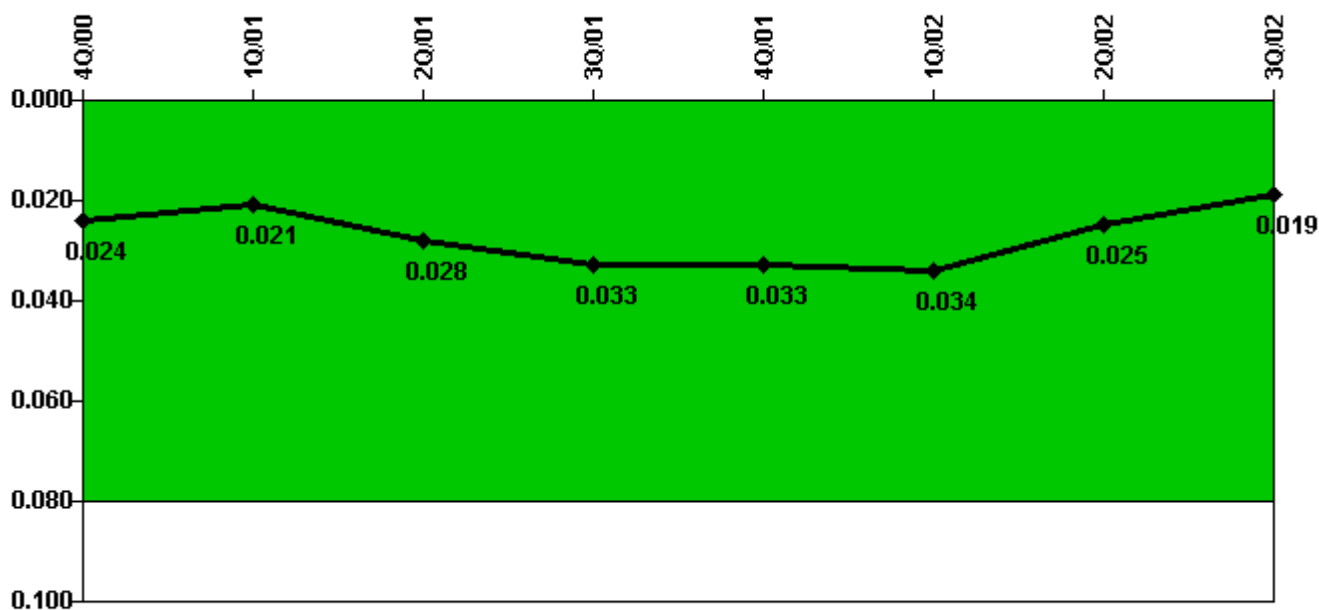
Thresholds: White > 1.0 Yellow > 3.0

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



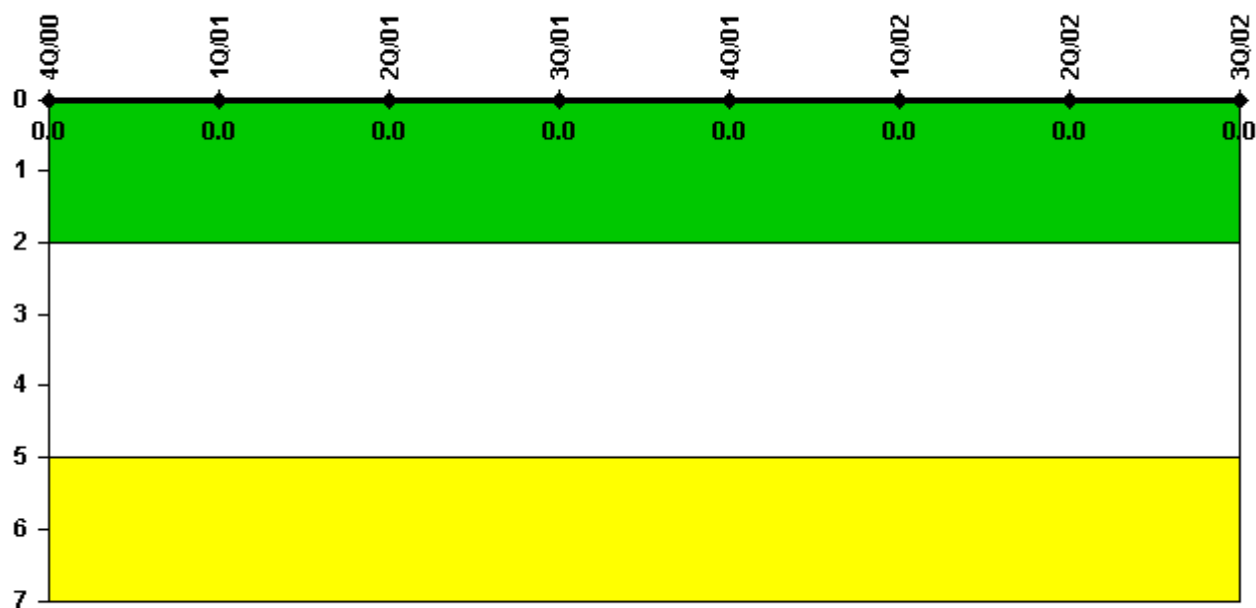
Thresholds: White > 0.080

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	152.20	168.00	435.40	244.60	153.20	179.80	130.60	67.20
CCTV compensatory hours	20.7	0.4	4.4	23.8	20.6	19.5	0.6	22.1
IDS normalization factor	1.85	1.85	1.85	1.85	1.85	1.85	1.85	1.85
CCTV normalization factor	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
Index Value	0.024	0.021	0.028	0.033	0.033	0.034	0.025	0.019

Licensee Comments: none

Personnel Screening Program



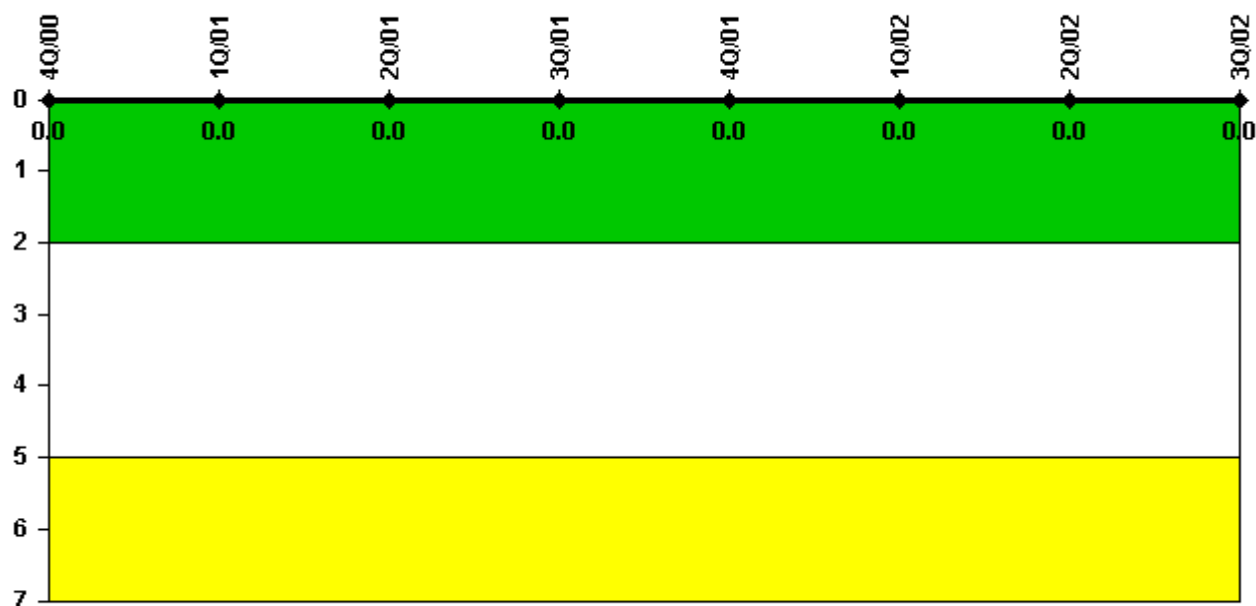
Thresholds: White > 2.0 Yellow > 5.0

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