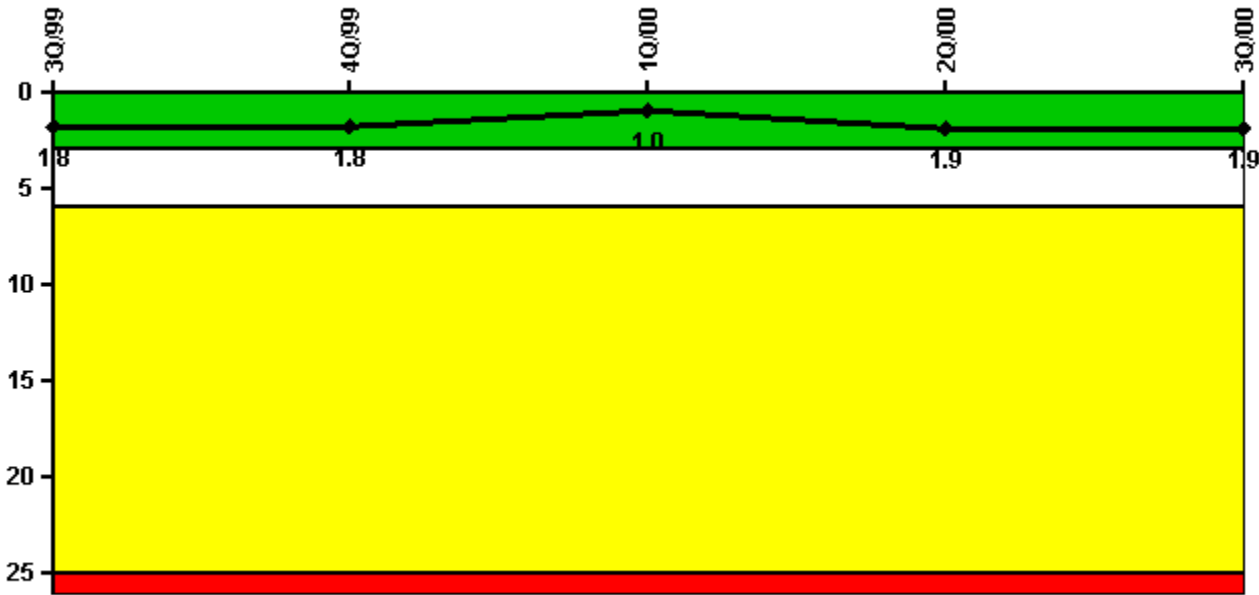


Beaver Valley 1

3Q/2000 Performance Indicators

Licensee's General Comments: Error made in data entry to PIWeb for MS3 Indicator

Unplanned Scrams per 7000 Critical Hrs



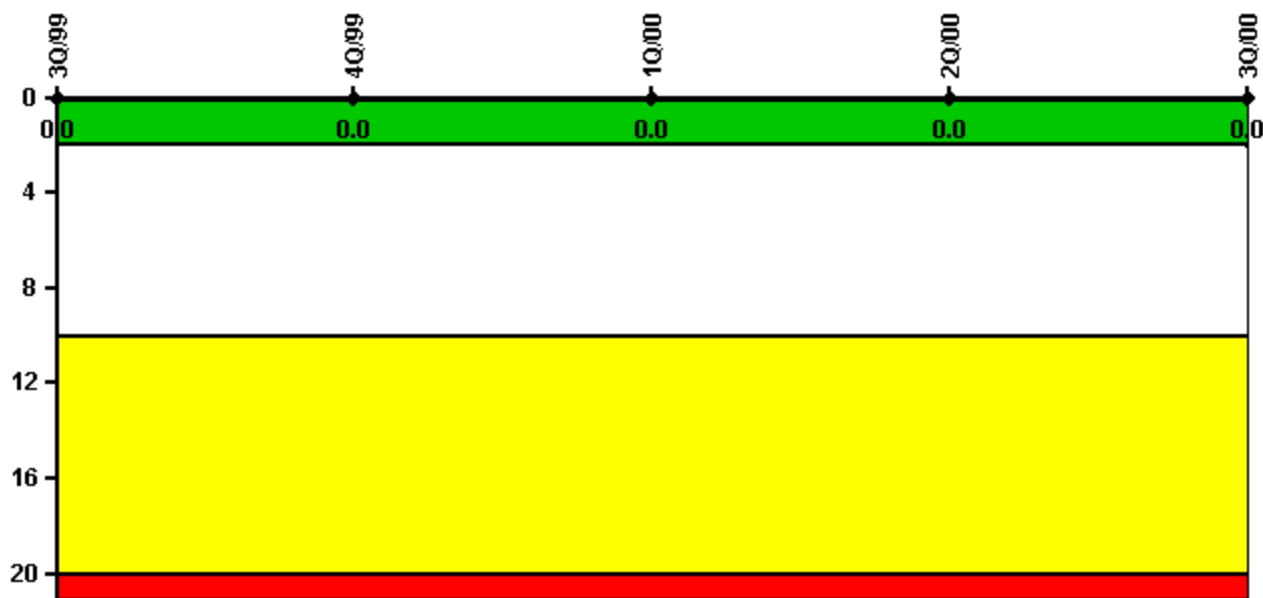
Thresholds: White > 3.0 Yellow > 6.0 Red > 25.0

Notes

Unplanned Scrams per 7000 Critical Hrs	3Q/99	4Q/99	1Q/00	2Q/00	3Q/00
Unplanned scrams	1.0	0	0	1.0	1.0
Critical hours	2133.9	2209.0	1092.5	2022.2	2174.3
Indicator value	1.8	1.8	1.0	1.9	1.9

Licensee Comments: none

Scrams with Loss of Normal Heat Removal



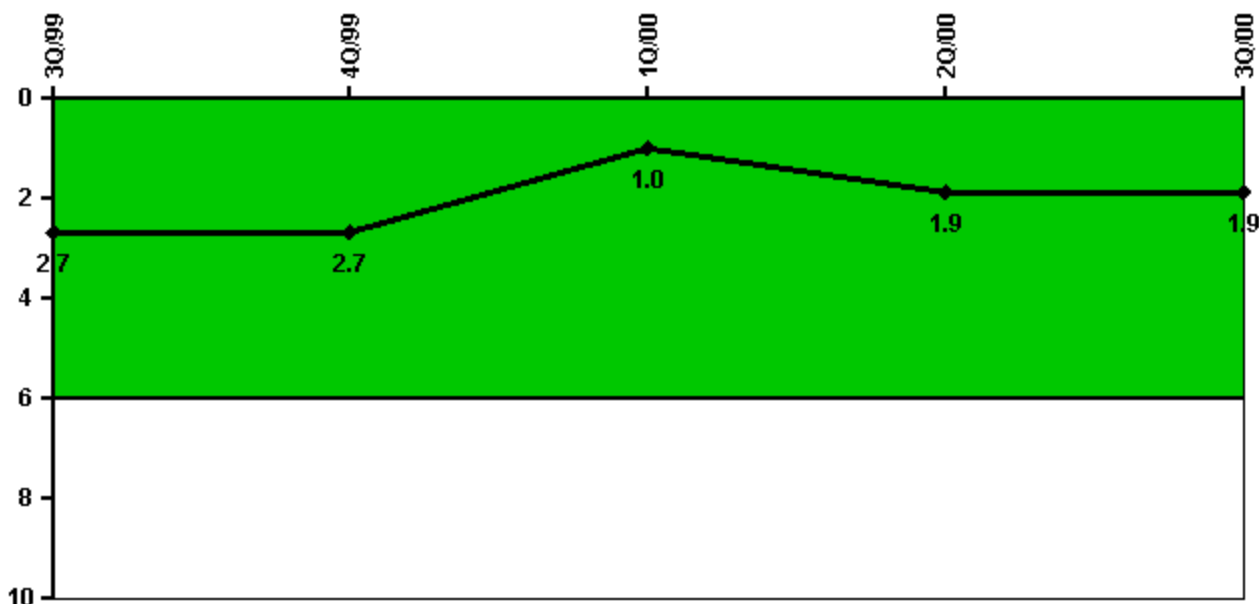
Thresholds: White > 2.0 Yellow > 10.0 Red > 20.0

Notes

Scrams with Loss of Normal Heat Removal	3Q/99	4Q/99	1Q/00	2Q/00	3Q/00
Scrams	0	0	0	0	0
Indicator value	0	0	0	0	0

Licensee Comments: none

Unplanned Power Changes per 7000 Critical Hrs



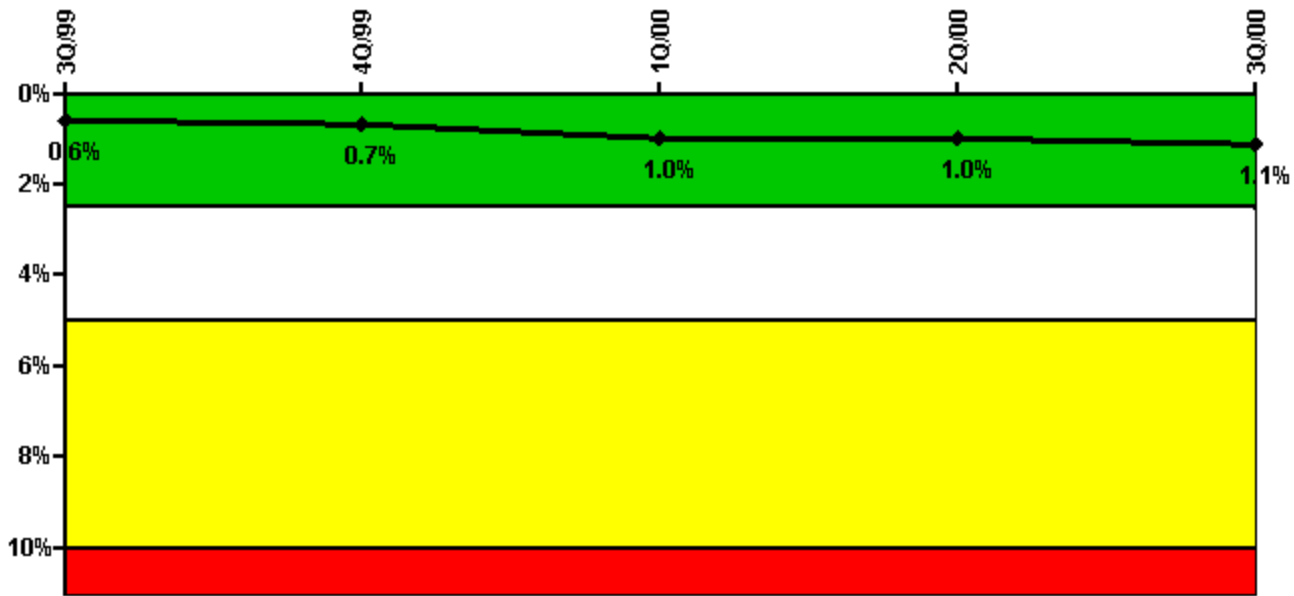
Thresholds: White > 6.0

Notes

Unplanned Power Changes per 7000 Critical Hrs	3Q/99	4Q/99	1Q/00	2Q/00	3Q/00
Unplanned power changes	1.0	0	0	1.0	1.0
Critical hours	2133.9	2209.0	1092.5	2022.2	2174.3
Indicator value	2.7	2.7	1.0	1.9	1.9

Licensee Comments: none

Safety System Unavailability, Emergency AC Power



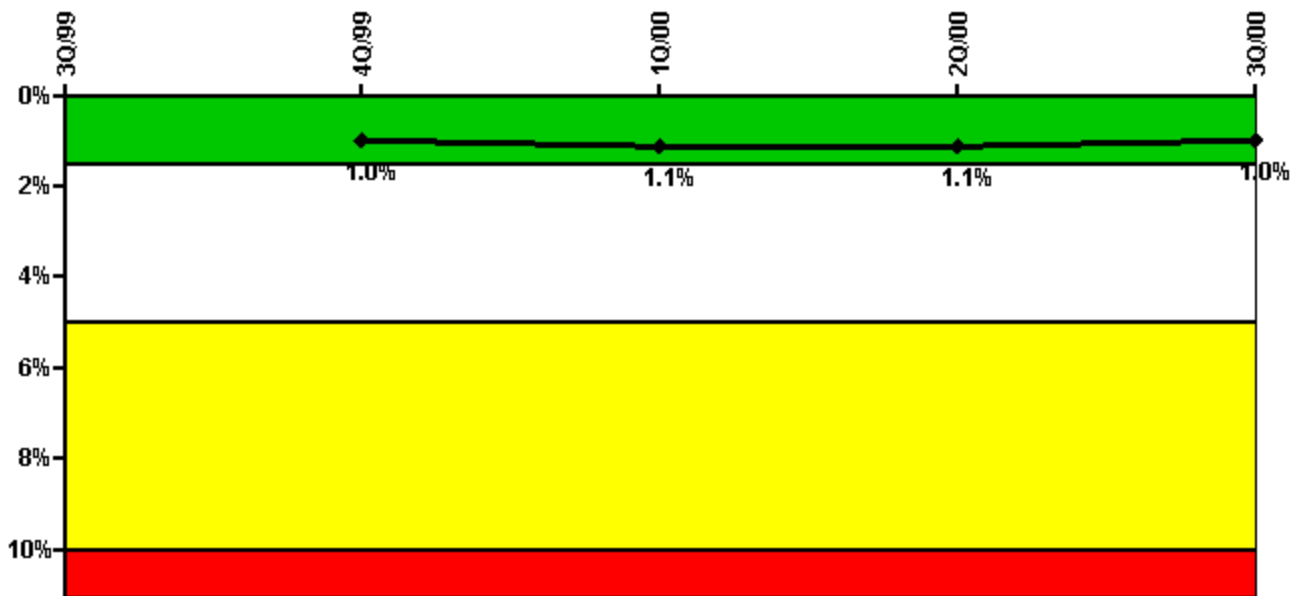
Thresholds: White > 2.5% Yellow > 5.0% Red > 10.0%

Notes

Safety System Unavailability, Emergency AC Power	3Q/99	4Q/99	1Q/00	2Q/00	3Q/00
Train 1					
Planned unavailable hours	1.90	15.10	67.20	17.50	12.10
Unplanned unavailable hours	0	0	0	0	0
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	2208.00	2209.00	2184.00	2183.00	2208.00
Train 2					
Planned unavailable hours	1.50	22.00	28.70	27.00	5.80
Unplanned unavailable hours	0	0	48.00	0	0
Fault exposure hours	0	0	62.00	0	0
Effective Reset hours	0	0	0	0	0
Required hours	2208.00	2209.00	2184.00	2183.00	2208.00
Indicator value	0.6%	0.7%	1.0%	1.0%	1.1%

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)	3Q/99	4Q/99	1Q/00	2Q/00	3Q/00
Train 1					
Planned unavailable hours	11.00	14.40	7.44	11.81	2.21
Unplanned unavailable hours	0	0	2.00	0	0
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	2208.00	2209.00	1092.20	2022.20	2174.30
Train 2					
Planned unavailable hours	14.50	16.20	1.57	10.53	0.95
Unplanned unavailable hours	0	0	46.00	0	0
Fault exposure hours	0	0	62.00	0	0
Effective Reset hours	0	0	0	0	0
Required hours	2208.00	2209.00	1092.20	2022.20	2174.30
Indicator value		1.0%	1.1%	1.1%	1.0%

Licensee Comments: none

Safety System Unavailability, Heat Removal System (AFW)



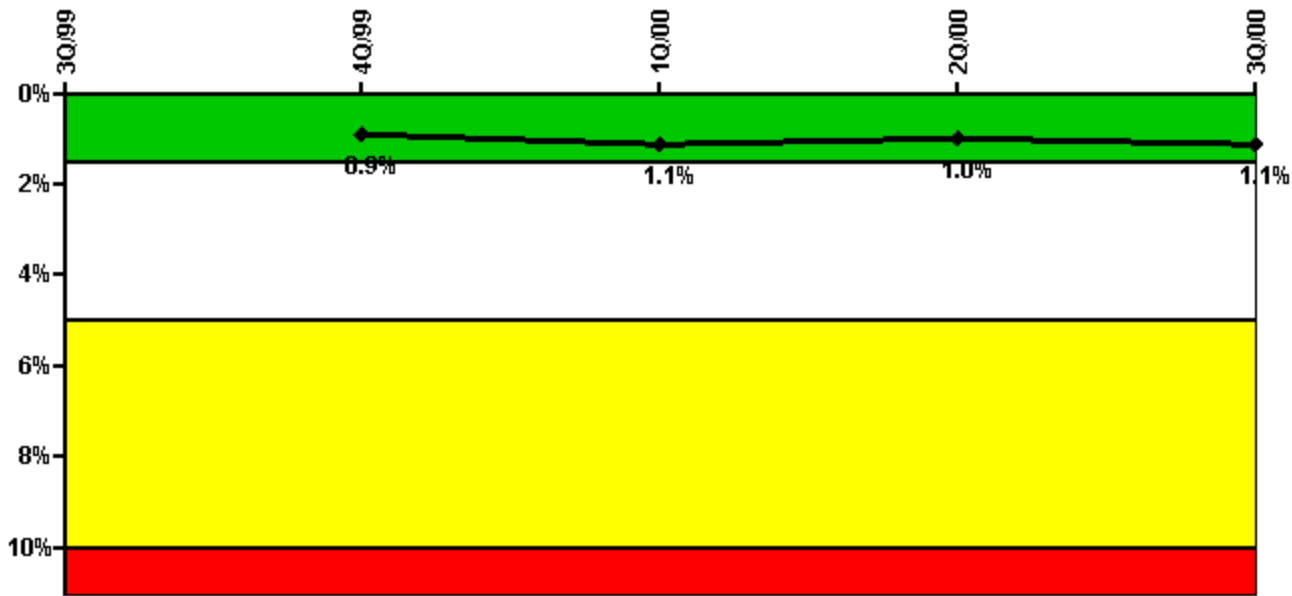
Thresholds: White > 2.0% Yellow > 6.0% Red > 12.0%

Notes

Safety System Unavailability, Heat Removal System (AFW)	3Q/99	4Q/99	1Q/00	2Q/00	3Q/00
Train 1					
Planned unavailable hours	0	39.70	0	0	0
Unplanned unavailable hours	0	0	0	0	0
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	2208.00	2209.00	1099.48	2040.00	2174.30
Train 2					
Planned unavailable hours	0	0	1.75	14.14	0
Unplanned unavailable hours	0	0	0	0	0
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	2208.00	2209.00	1099.48	2040.00	2174.30
Train 3					
Planned unavailable hours	25.40	1.20	0.67	19.59	0.10
Unplanned unavailable hours	0	0	0	0	0
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	2208.00	2209.00	1099.48	2040.00	2174.30
Indicator value		0.4%	0.4%	0.4%	0.4%

Licensee Comments: none

Safety System Unavailability, Residual Heat Removal System



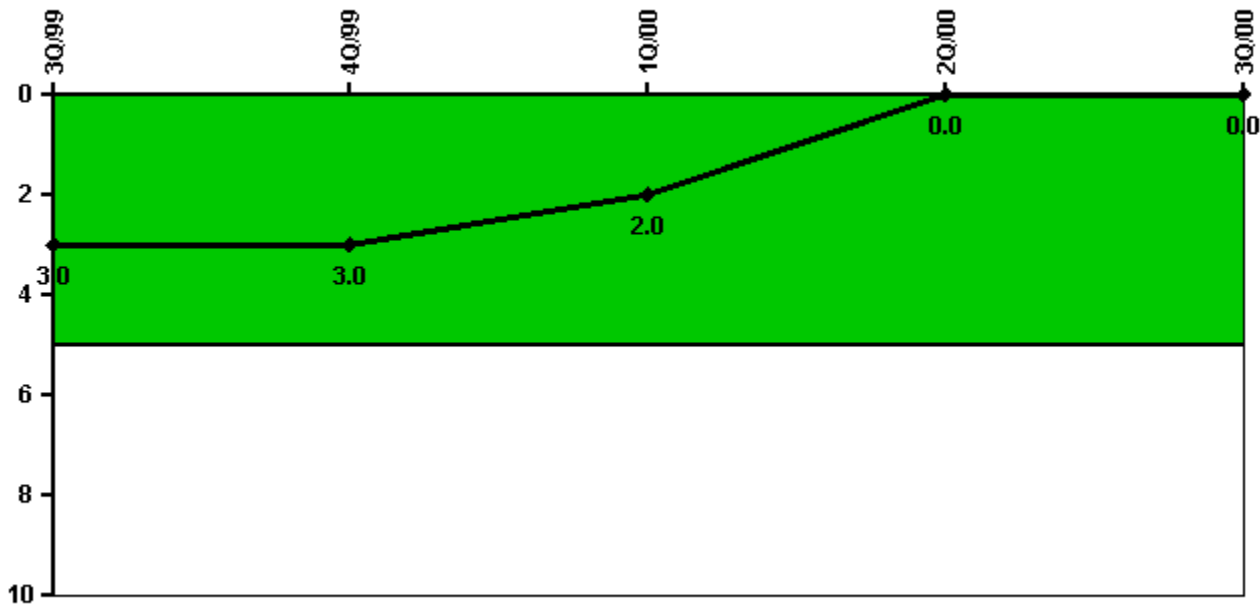
Thresholds: White > 1.5% Yellow > 5.0% Red > 10.0%

Notes

Safety System Unavailability, Residual Heat Removal System	3Q/99	4Q/99	1Q/00	2Q/00	3Q/00
Train 1					
Planned unavailable hours	23.70	23.60	53.16	10.62	31.11
Unplanned unavailable hours	0	0	2.00	0	0
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	2208.00	2209.00	1107.10	2105.50	2174.30
Train 2					
Planned unavailable hours	30.40	26.20	1.25	6.12	5.82
Unplanned unavailable hours	0	0	43.10	0	0
Fault exposure hours	0	0	62.00	0	0
Effective Reset hours	0	0	0	0	0
Required hours	2208.00	2209.00	1107.10	2105.50	2174.30
Train 3					
Planned unavailable hours	23.70	23.60	0	0	0
Unplanned unavailable hours	0	0	0.40	0	0
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	2208.00	2209.00	841.24	90.10	0
Train 4					
Planned unavailable hours	30.40	26.20	0	0	0
Unplanned unavailable hours	0	0	0	0	0
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	2208.00	2209.00	841.24	90.10	0
Indicator value		0.9%	1.1%	1.0%	1.1%

Licensee Comments: none

Safety System Functional Failures (PWR)



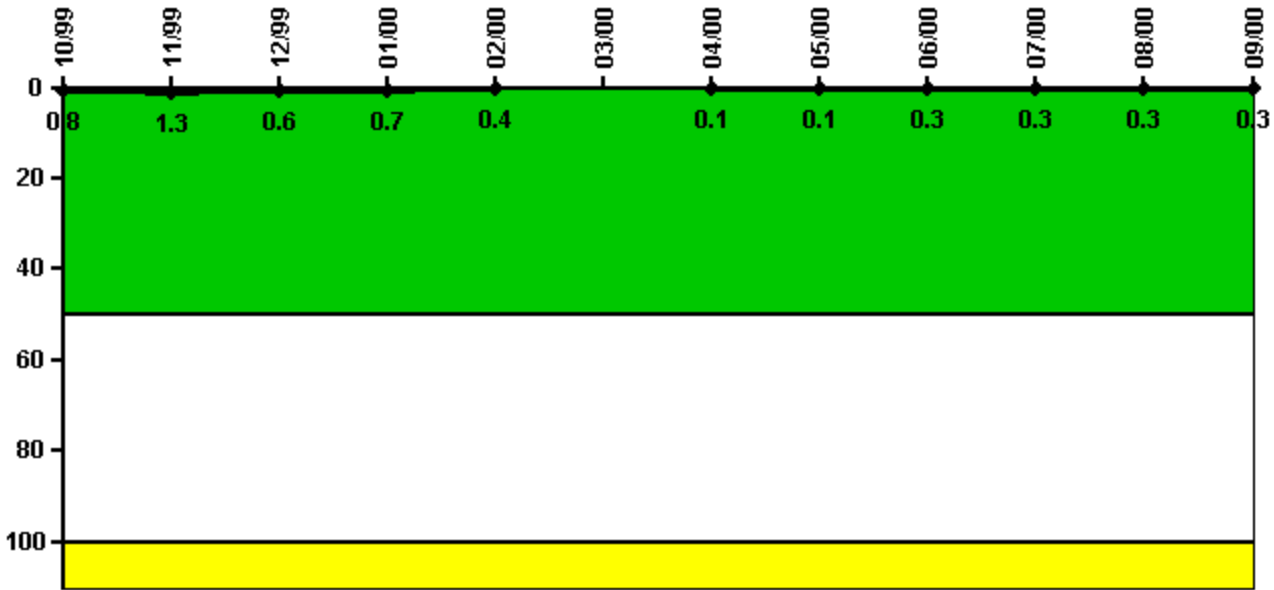
Thresholds: White > 5.0

Notes

Safety System Functional Failures (PWR)	3Q/99	4Q/99	1Q/00	2Q/00	3Q/00
Safety System Functional Failures	0	0	0	0	0
Indicator value	3	3	2	0	0

Licensee Comments: none

Reactor Coolant System Activity



Thresholds: White > 50.0 Yellow > 100.0

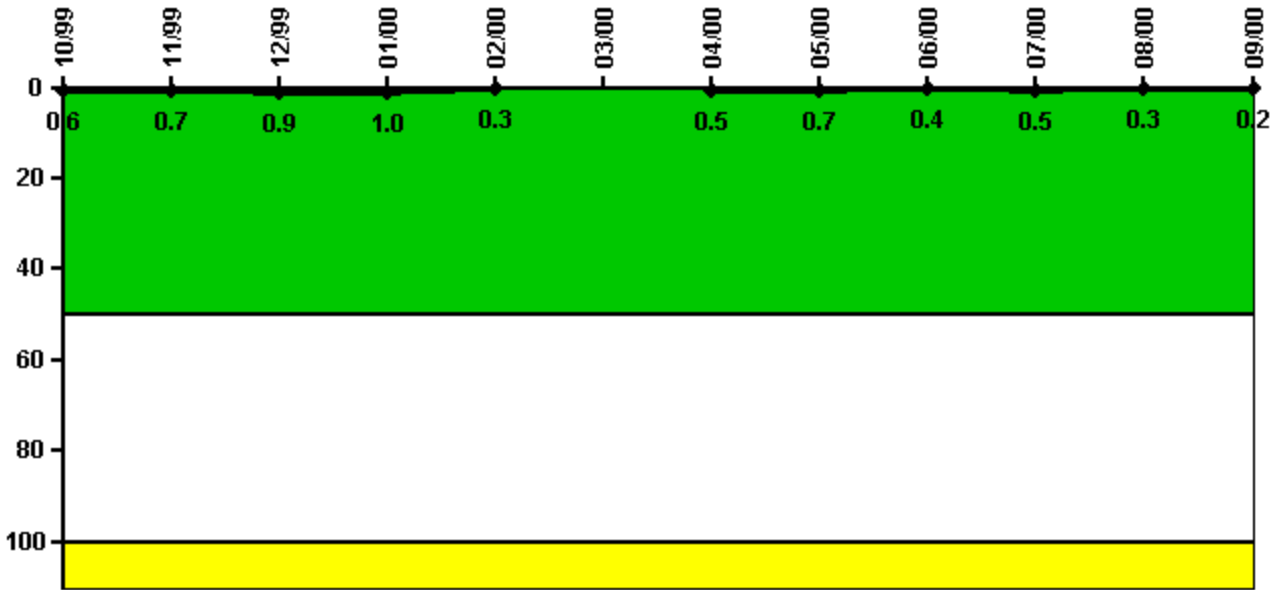
Notes

Reactor Coolant System Activity	10/99	11/99	12/99	1/00	2/00	3/00	4/00	5/00	6/00	7/00	8/00	9/00
Maximum activity	0.002660	0.004580	0.002140	0.002280	0.001496	N/A	0.000467	0.000512	0.000529	0.000581	0.000609	0.000649
Technical specification limit	0.4	0.4	0.4	0.4	0.4	N/A	0.4	0.4	0.2	0.2	0.2	0.2
Indicator value	0.8	1.3	0.6	0.7	0.4	N/A	0.1	0.1	0.3	0.3	0.3	0.3

Licensee Comments:

6/00: Revised June, 2000 RCS Specific Activity T/S limit based upon an established administrative limit. This did not affect the color of the indicator.

Reactor Coolant System Leakage



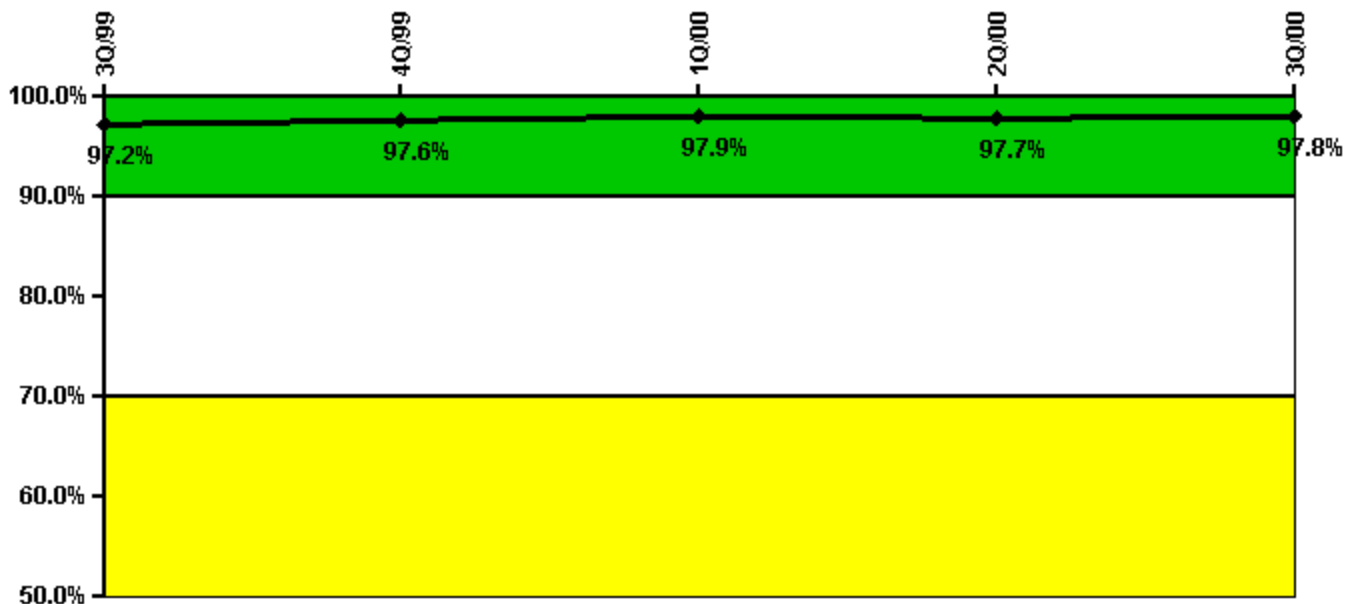
Thresholds: White > 50.0 Yellow > 100.0

Notes

Reactor Coolant System Leakage	10/99	11/99	12/99	1/00	2/00	3/00	4/00	5/00	6/00	7/00	8/00	9/00
Maximum leakage	0.060	0.070	0.090	0.100	0.030	N/A	0.050	0.070	0.040	0.050	0.030	0.020
Technical specification limit	10.0	10.0	10.0	10.0	10.0	N/A	10.0	10.0	10.0	10.0	10.0	10.0
Indicator value	0.6	0.7	0.9	1.0	0.3	N/A	0.5	0.7	0.4	0.5	0.3	0.2

Licensee Comments: none

Drill/Exercise Performance



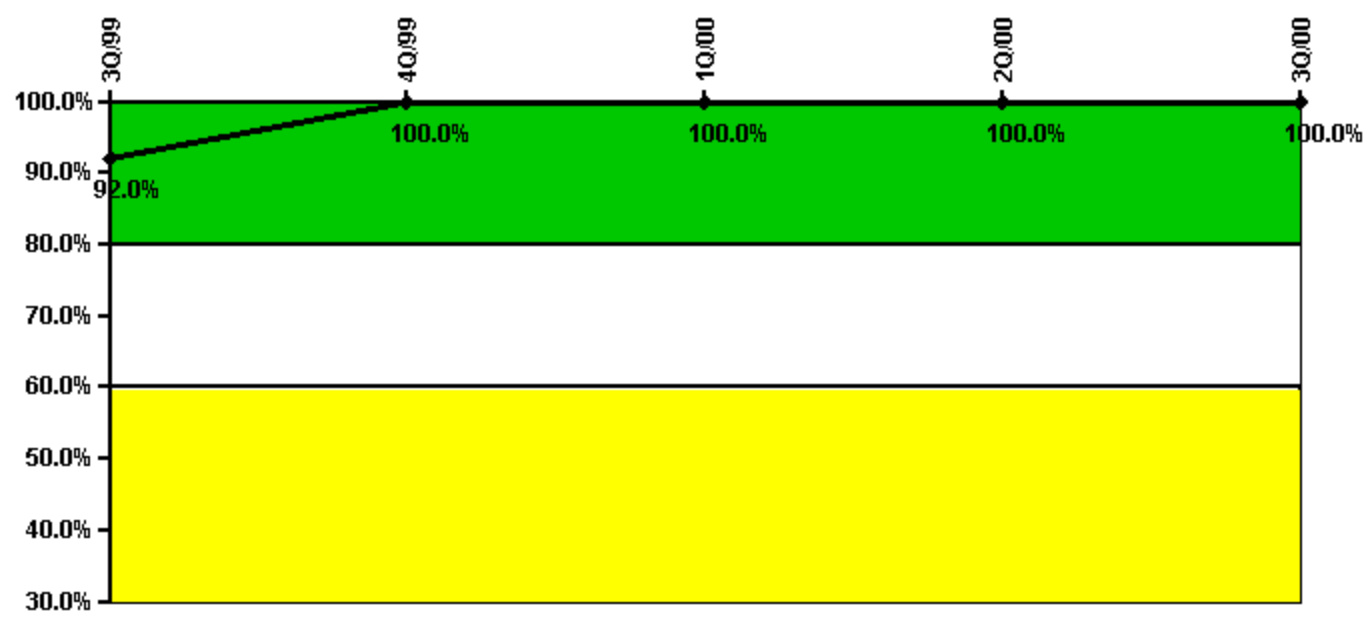
Thresholds: White < 90.0% Yellow < 70.0%

Notes

Drill/Exercise Performance	3Q/99	4Q/99	1Q/00	2Q/00	3Q/00
Successful opportunities	77.0	18.0	16.0	76.0	50.0
Total opportunities	79.0	18.0	16.0	78.0	52.0
Indicator value	97.2%	97.6%	97.9%	97.7%	97.8%

Licensee Comments: none

ERO Drill Participation



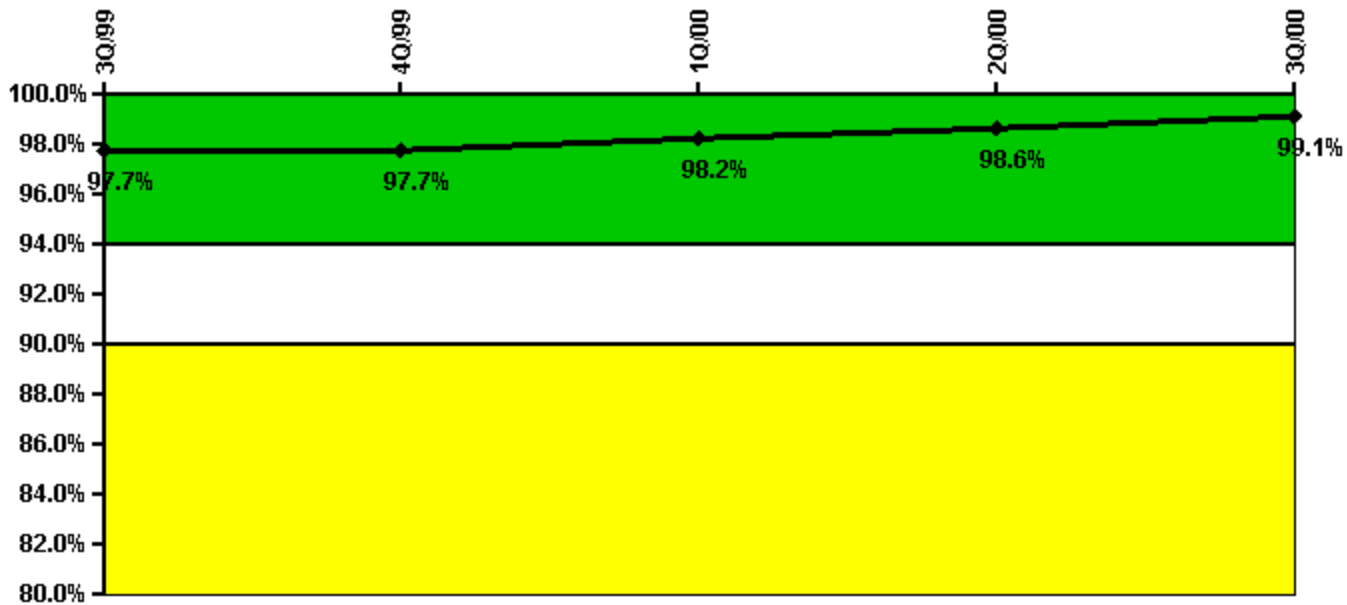
Thresholds: White < 80.0% Yellow < 60.0%

Notes

ERO Drill Participation	3Q/99	4Q/99	1Q/00	2Q/00	3Q/00
Participating Key personnel	80.0	87.0	86.0	84.0	83.0
Total Key personnel	87.0	87.0	86.0	84.0	83.0
Indicator value	92.0%	100.0%	100.0%	100.0%	100.0%

Licensee Comments: none

Alert & Notification System



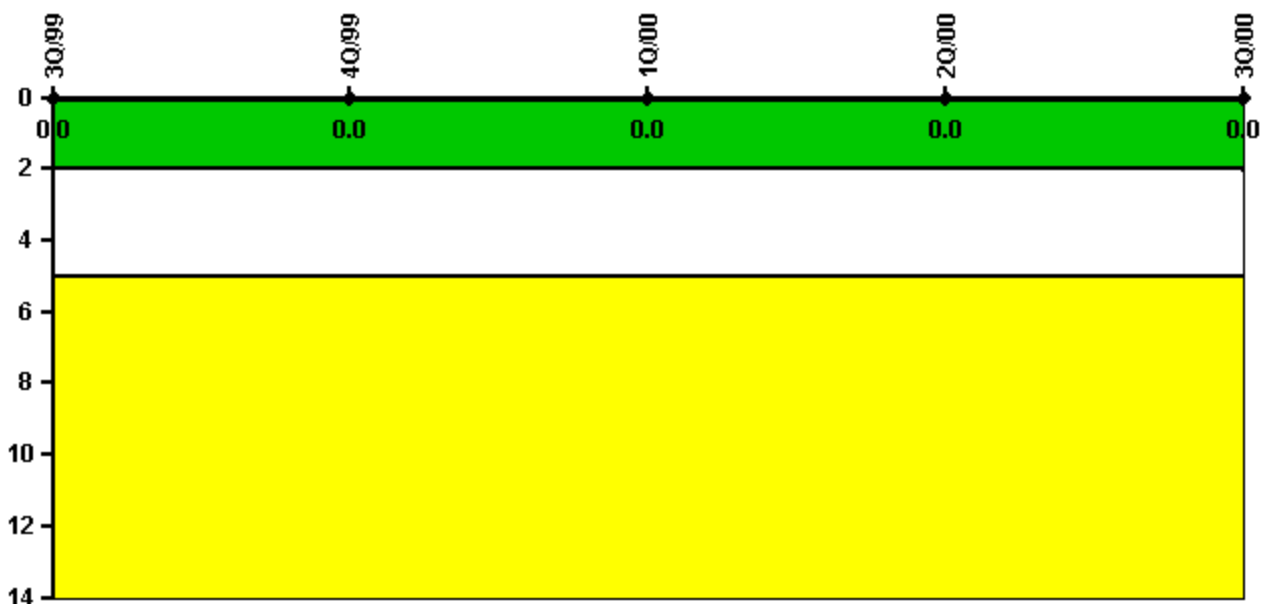
Thresholds: White < 94.0% Yellow < 90.0%

Notes

Alert & Notification System	3Q/99	4Q/99	1Q/00	2Q/00	3Q/00
Successful siren-tests	107	108	109	110	218
Total sirens-tests	110	110	110	110	220
Indicator value	97.7%	97.7%	98.2%	98.6%	99.1%

Licensee Comments: none

Occupational Exposure Control Effectiveness



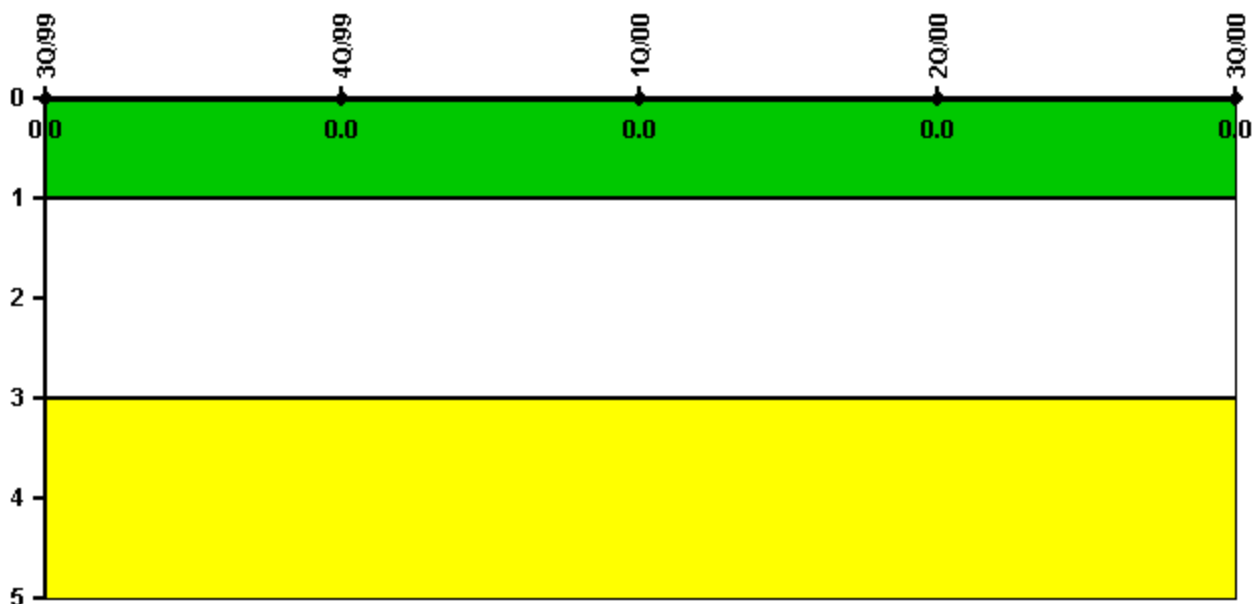
Thresholds: White > 2.0 Yellow > 5.0

Notes

Occupational Exposure Control Effectiveness	3Q/99	4Q/99	1Q/00	2Q/00	3Q/00
High radiation area occurrences	0	0	0	0	0
Very high radiation area occurrences	0	0	0	0	0
Unintended exposure occurrences	0	0	0	0	0
Indicator value	0	0	0	0	0

Licensee Comments: none

RETS/ODCM Radiological Effluent



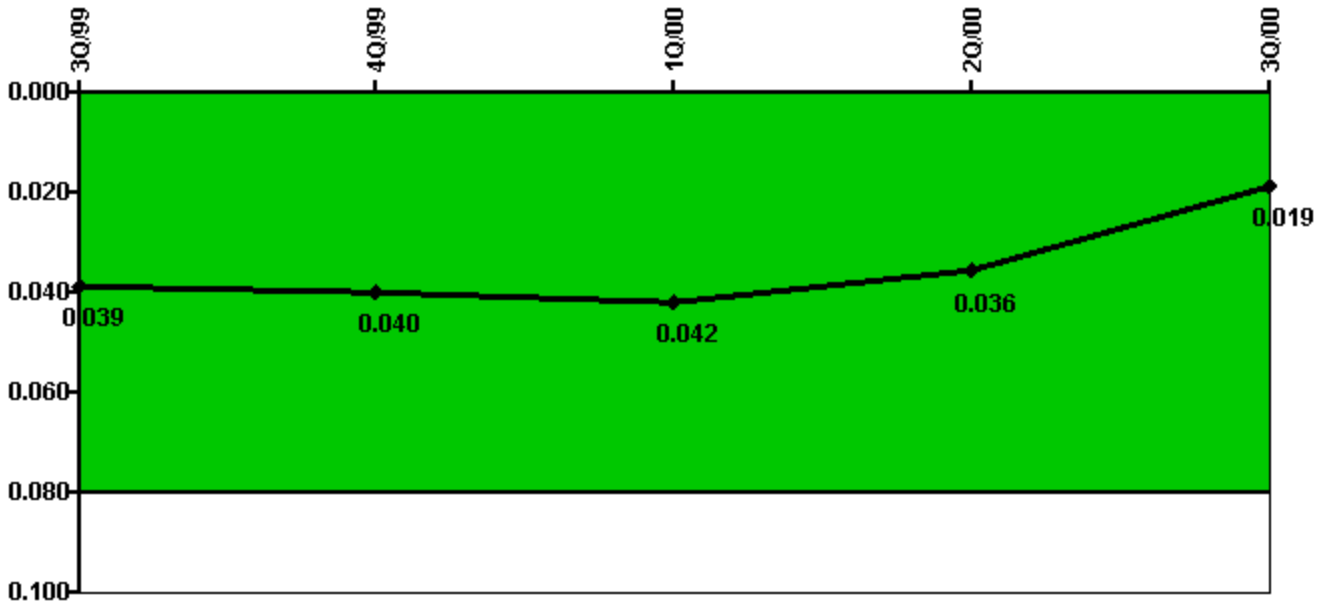
Thresholds: White > 1.0 Yellow > 3.0

Notes

RETS/ODCM Radiological Effluent	3Q/99	4Q/99	1Q/00	2Q/00	3Q/00
RETS/ODCM occurrences	0	0	0	0	0
Indicator value	0	0	0	0	0

Licensee Comments: none

Protected Area Security Performance Index



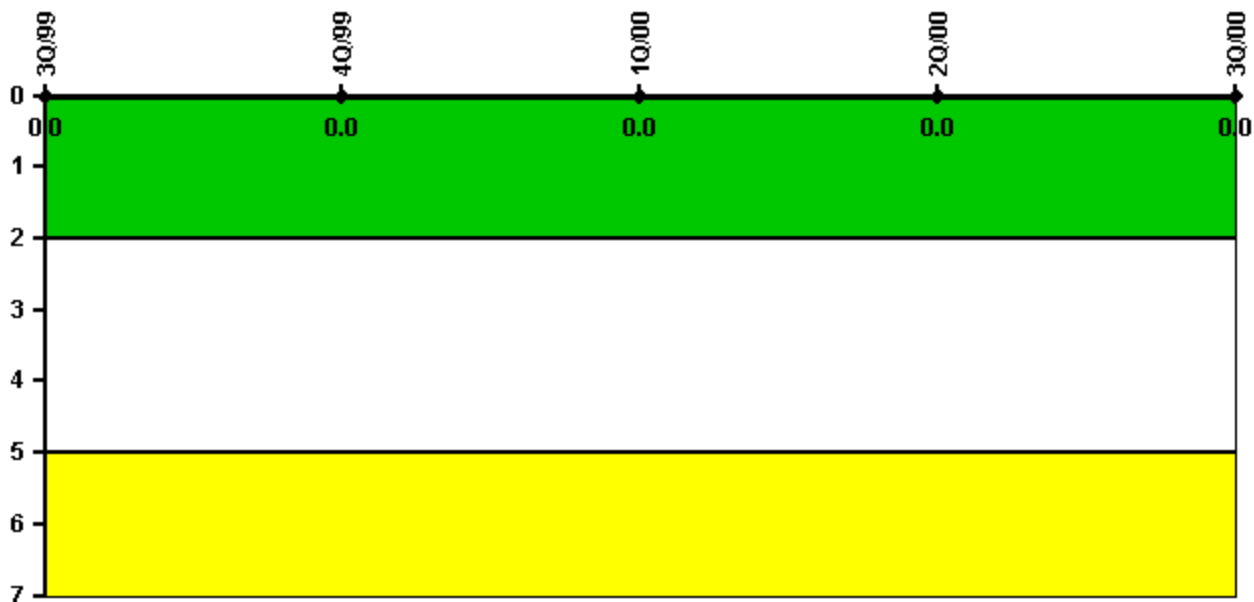
Thresholds: White > 0.080

Notes

Protected Area Security Performance Index	3Q/99	4Q/99	1Q/00	2Q/00	3Q/00
IDS compensatory hours	1198.33	333.60	147.23	110.02	364.68
CCTV compensatory hours	0	0	0	0	0
IDS normalization factor	2.85	2.85	2.85	2.85	2.85
CCTV normalization factor	1.5	1.5	1.5	1.5	1.5
Index Value	0.039	0.040	0.042	0.036	0.019

Licensee Comments: none

Personnel Screening Program



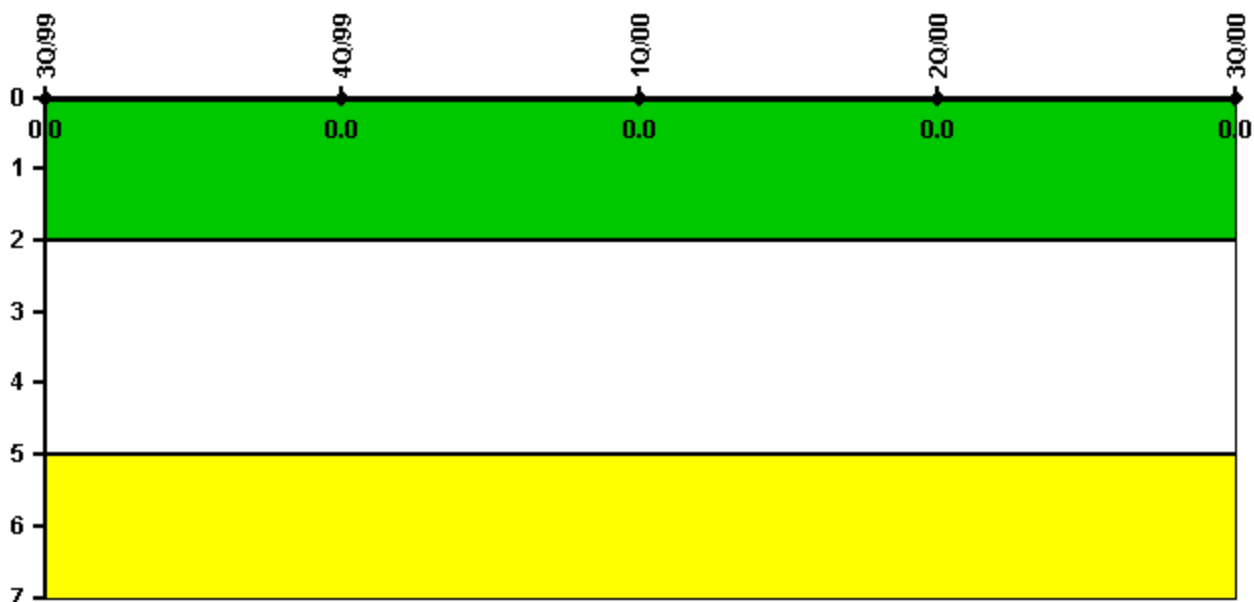
Thresholds: White > 2.0 Yellow > 5.0

Notes

Personnel Screening Program	3Q/99	4Q/99	1Q/00	2Q/00	3Q/00
Program failures	0	0	0	0	0
Indicator value	0	0	0	0	0

Licensee Comments: none

FFD/Personnel Reliability



Thresholds: White > 2.0 Yellow > 5.0

Notes

FFD/Personnel Reliability	3Q/99	4Q/99	1Q/00	2Q/00	3Q/00
Program Failures	0	0	0	0	0
Indicator value	0	0	0	0	0

Licensee Comments: none

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Last Modified: March 29, 2002