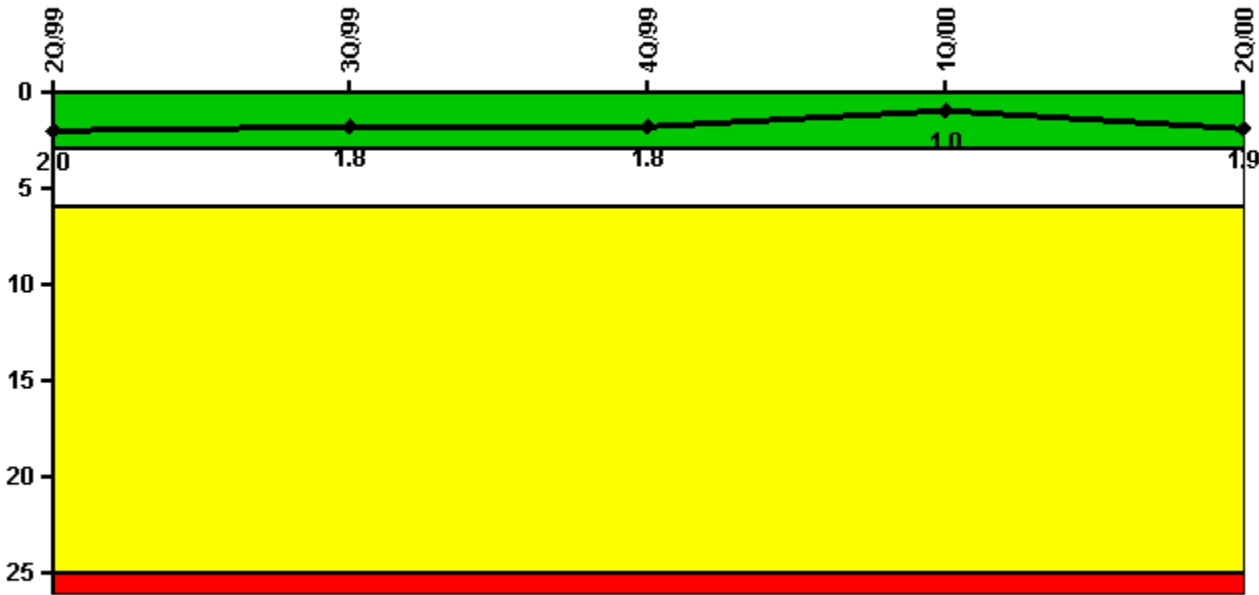


Beaver Valley 1

2Q/2000 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	2Q/99	3Q/99	4Q/99	1Q/00	2Q/00
Unplanned scrams	0	1.0	0	0	1.0
Critical hours	1602.8	2133.9	2209.0	1092.5	2022.2
Indicator value	2.0	1.8	1.8	1.0	1.9

Licensee Comments: none

Scrams with Loss of Normal Heat Removal



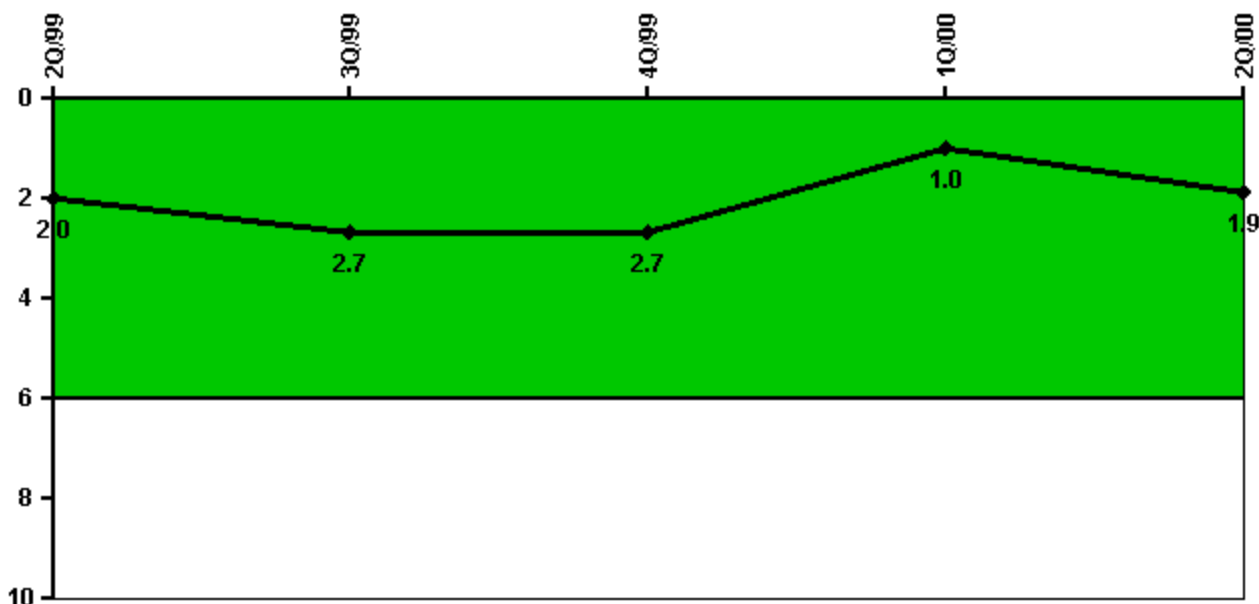
Thresholds: White > 2.0 Yellow > 10.0 Red > 20.0

Notes

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

Licensee Comments: none

Unplanned Power Changes per 7000 Critical Hrs



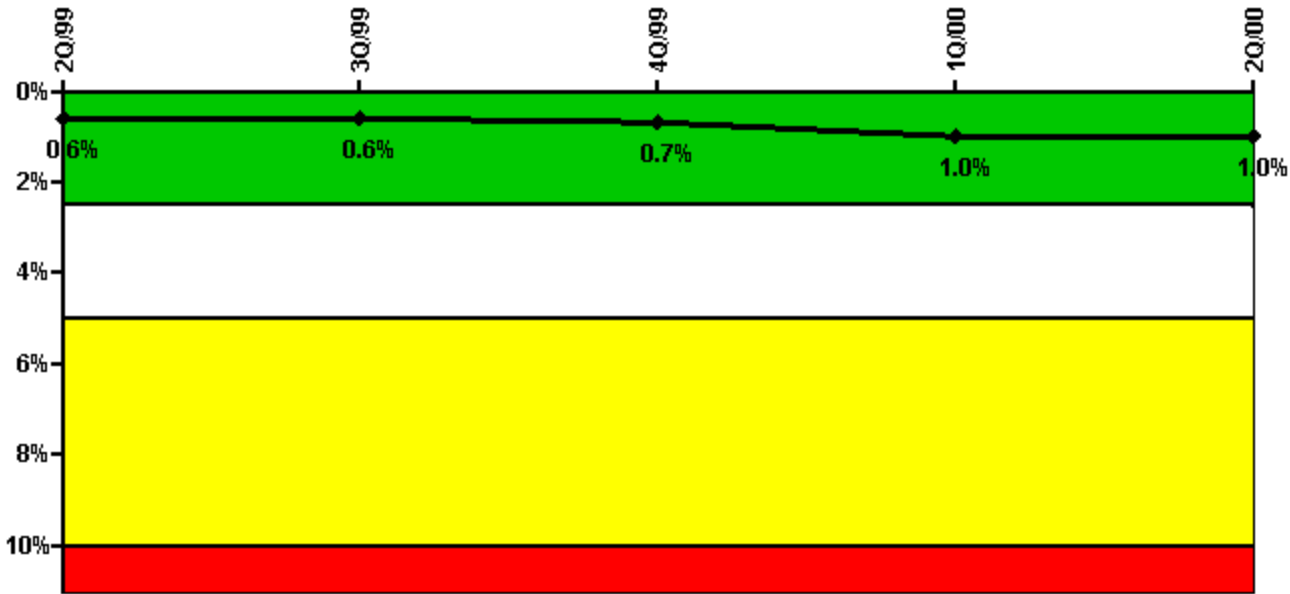
Thresholds: White > 6.0

Notes

Unplanned Power Changes per 7000 Critical Hrs	2Q/99	3Q/99	4Q/99	1Q/00	2Q/00
Unplanned power changes	0	1.0	0	0	1.0
Critical hours	1602.8	2133.9	2209.0	1092.5	2022.2
Indicator value	2.0	2.7	2.7	1.0	1.9

Licensee Comments: none

Safety System Unavailability, Emergency AC Power



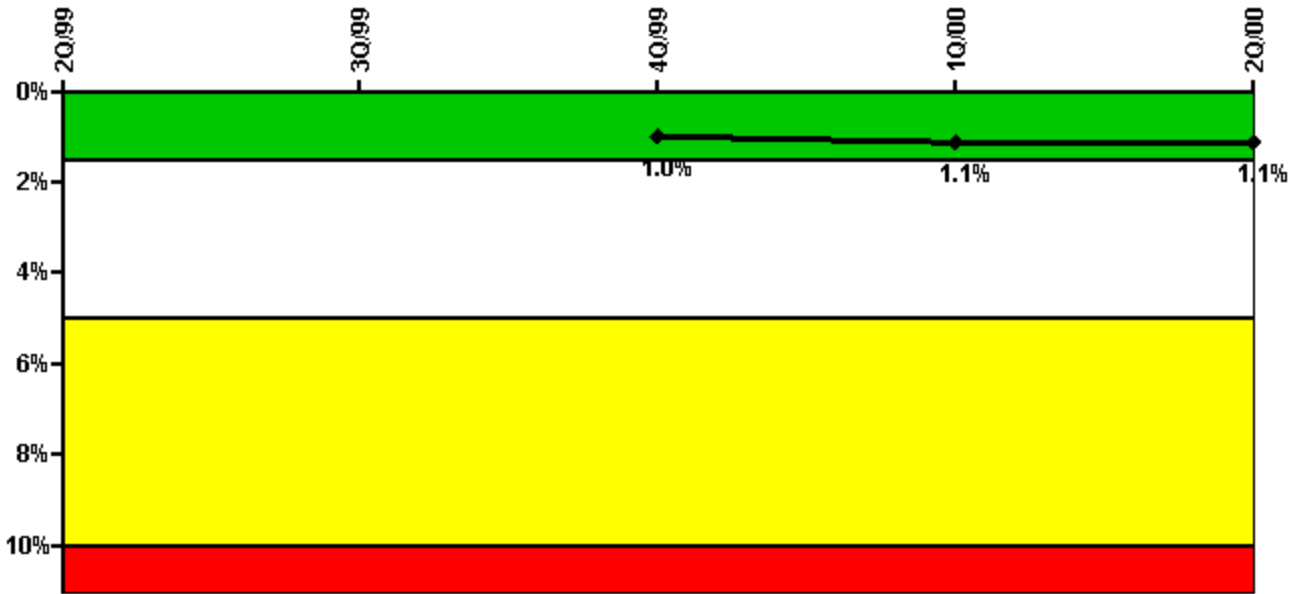
Thresholds: White > 2.5% Yellow > 5.0% Red > 10.0%

Notes

Safety System Unavailability, Emergency AC Power	2Q/99	3Q/99	4Q/99	1Q/00	2Q/00
Train 1					
Planned unavailable hours	1.20	1.90	15.10	67.20	17.50
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	2183.00	2208.00	2209.00	2184.00	2183.00
Train 2					
Planned unavailable hours	12.00	1.50	22.00	28.70	27.00
Unplanned unavailable hours	0	0	0	48.00	0
Fault exposure hours	0	0	0	62.00	0
Effective Reset hours	0	0	0	0	0
Required hours	2183.00	2208.00	2209.00	2184.00	2183.00
Indicator value	0.6%	0.6%	0.7%	1.0%	1.0%

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)	2Q/99	3Q/99	4Q/99	1Q/00	2Q/00
Train 1					
Planned unavailable hours	16.50	11.00	14.40	7.44	11.81
Unplanned unavailable hours	0	0	0	2.00	0
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	1601.90	2208.00	2209.00	1092.20	2022.20
Train 2					
Planned unavailable hours	36.60	14.50	16.20	1.57	10.53
Unplanned unavailable hours	0	0	0	46.00	0
Fault exposure hours	0	0	0	62.00	0
Effective Reset hours	0	0	0	0	0
Required hours	1601.90	2208.00	2209.00	1092.20	2022.20
Indicator value			1.0%	1.1%	1.1%

Licensee Comments: none

Safety System Unavailability, Heat Removal System (AFW)



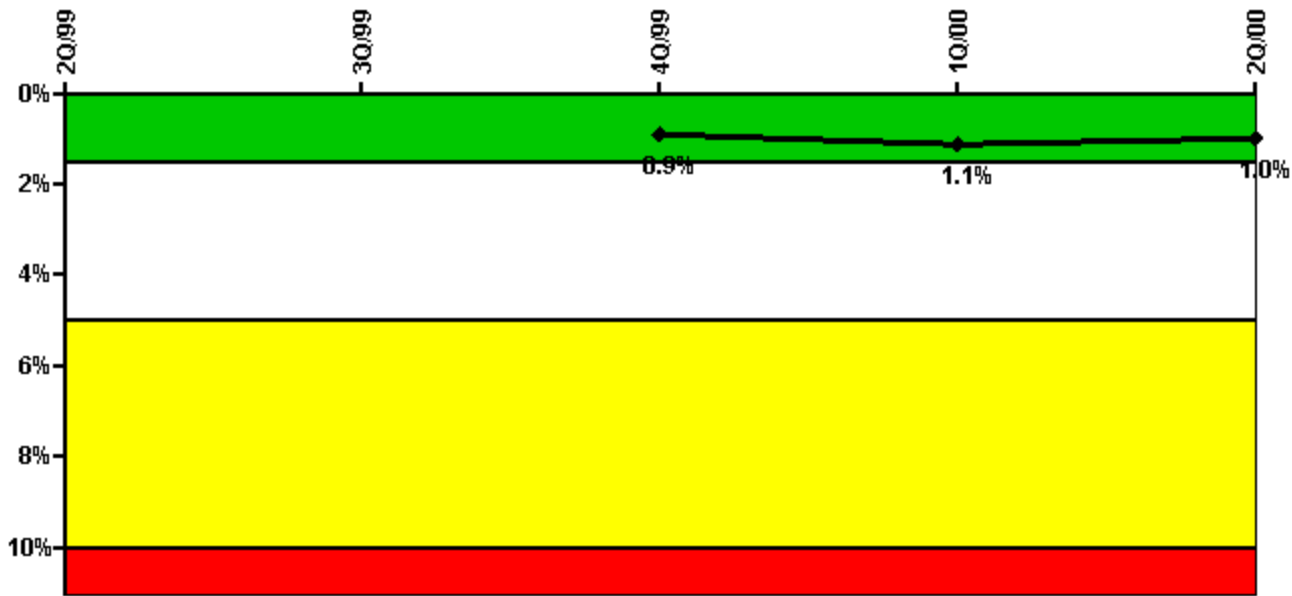
Thresholds: White > 2.0% Yellow > 6.0% Red > 12.0%

Notes

Safety System Unavailability, Heat Removal System (AFW)	2Q/99	3Q/99	4Q/99	1Q/00	2Q/00
Train 1					
Planned unavailable hours	0	0	39.70	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	1601.90	2208.00	2209.00	1099.48	2040.00
Train 2					
Planned unavailable hours	0	0	0	1.75	14.14
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	1601.90	2208.00	2209.00	1099.48	2040.00
Train 3					
Planned unavailable hours	1.40	25.40	1.20	0.67	19.59
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	1601.90	2208.00	2209.00	1099.48	2040.00
Indicator value			0.4%	0.4%	0.4%

Licensee Comments: none

Safety System Unavailability, Residual Heat Removal System



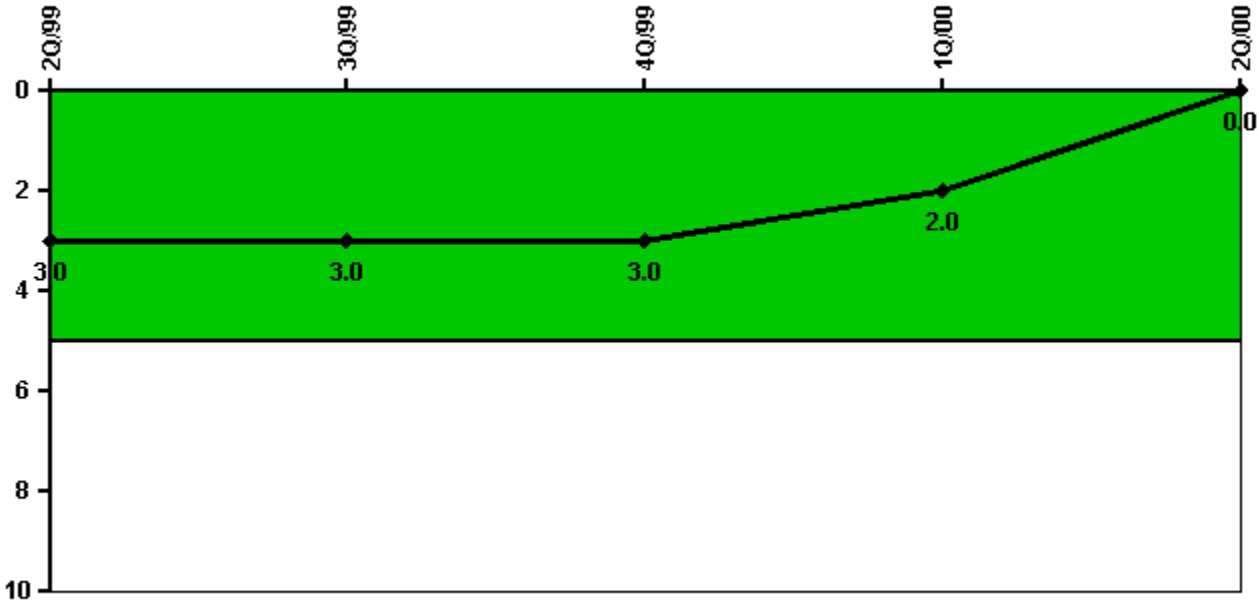
Thresholds: White > 1.5% Yellow > 5.0% Red > 10.0%

Notes

Safety System Unavailability, Residual Heat Removal System	2Q/99	3Q/99	4Q/99	1Q/00	2Q/00
Train 1					
Planned unavailable hours	30.60	23.70	23.60	53.16	10.62
Unplanned unavailable hours	0	0	0	2.00	0
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	2183.00	2208.00	2209.00	1107.10	2105.50
Train 2					
Planned unavailable hours	48.70	30.40	26.20	1.25	6.12
Unplanned unavailable hours	0	0	0	43.10	0
Fault exposure hours	0	0	0	62.00	0
Effective Reset hours	0	0	0	0	0
Required hours	2183.00	2208.00	2209.00	1107.10	2105.50
Train 3					
Planned unavailable hours	30.60	23.70	23.60	0	0
Unplanned unavailable hours	0	0	0	0.40	0
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	2183.00	2208.00	2209.00	841.24	90.10
Train 4					
Planned unavailable hours	48.70	30.40	26.20	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	2183.00	2208.00	2209.00	841.24	90.10
Indicator value			0.9%	1.1%	1.0%

Licensee Comments: none

Safety System Functional Failures (PWR)



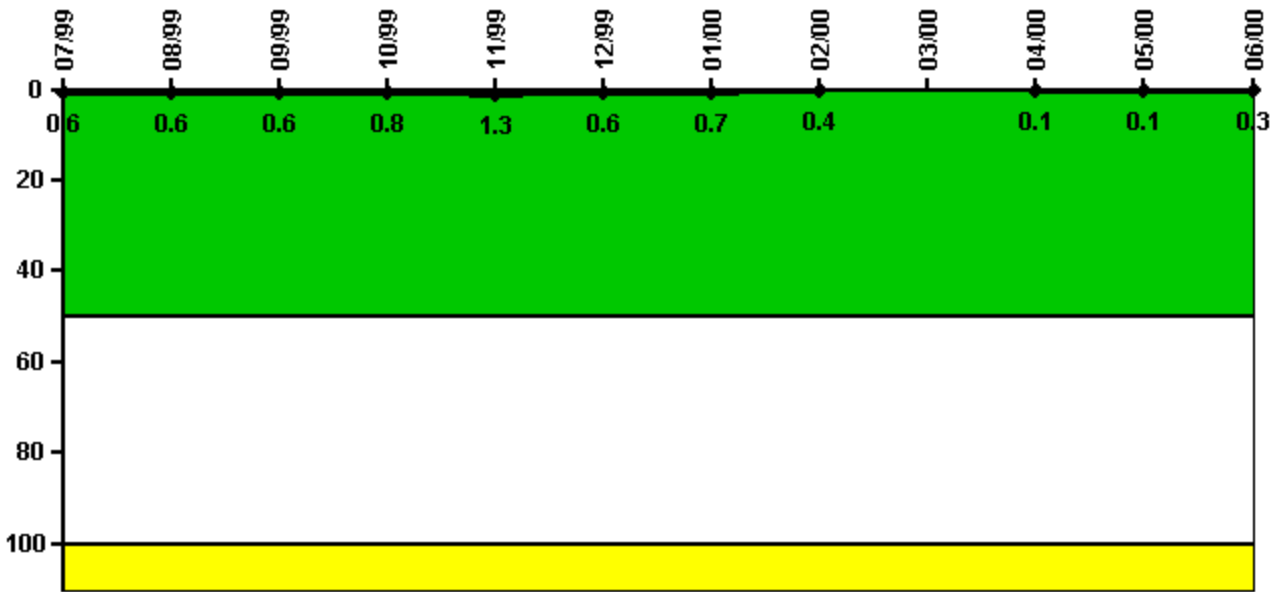
Thresholds: White > 5.0

Notes

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

Licensee Comments: none

Reactor Coolant System Activity



Thresholds: White > 50.0 Yellow > 100.0

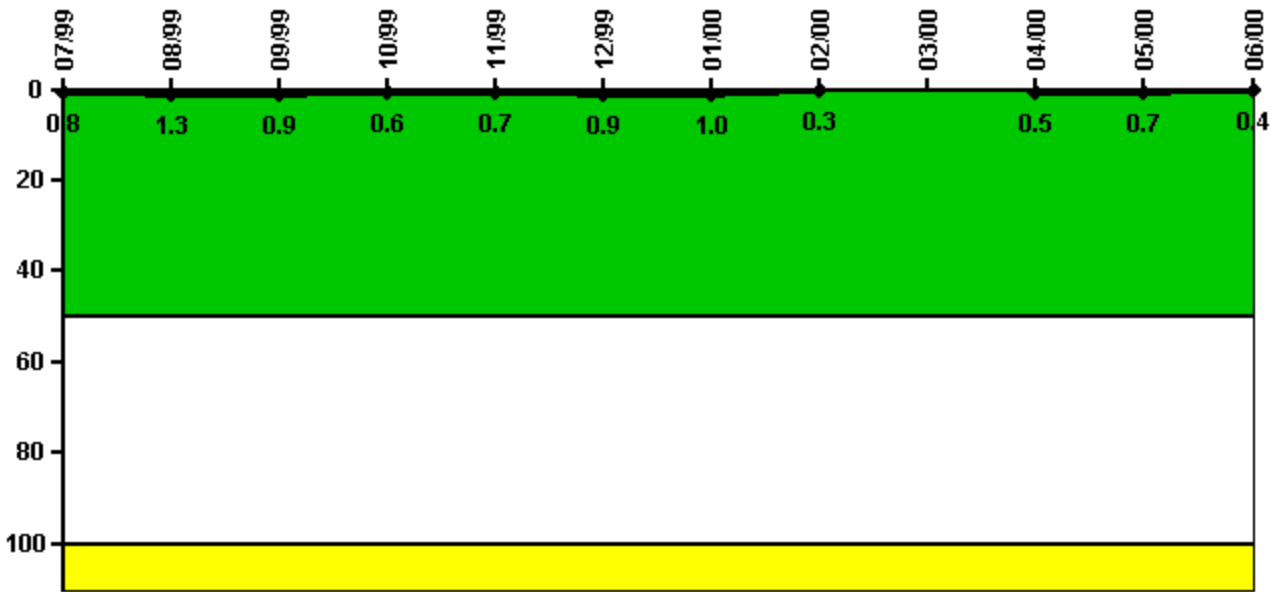
Notes

Reactor Coolant System Activity	7/99	8/99	9/99	10/99	11/99	12/99	1/00	2/00	3/00	4/00	5/00	6/00
Maximum activity	0.002100	0.001960	0.002190	0.002660	0.004580	0.002140	0.002280	0.001496	N/A	0.000467	0.000512	0.000529
Technical specification limit	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	N/A	0.4	0.4	0.2
Indicator value	0.6	0.6	0.6	0.8	1.3	0.6	0.7	0.4	N/A	0.1	0.1	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



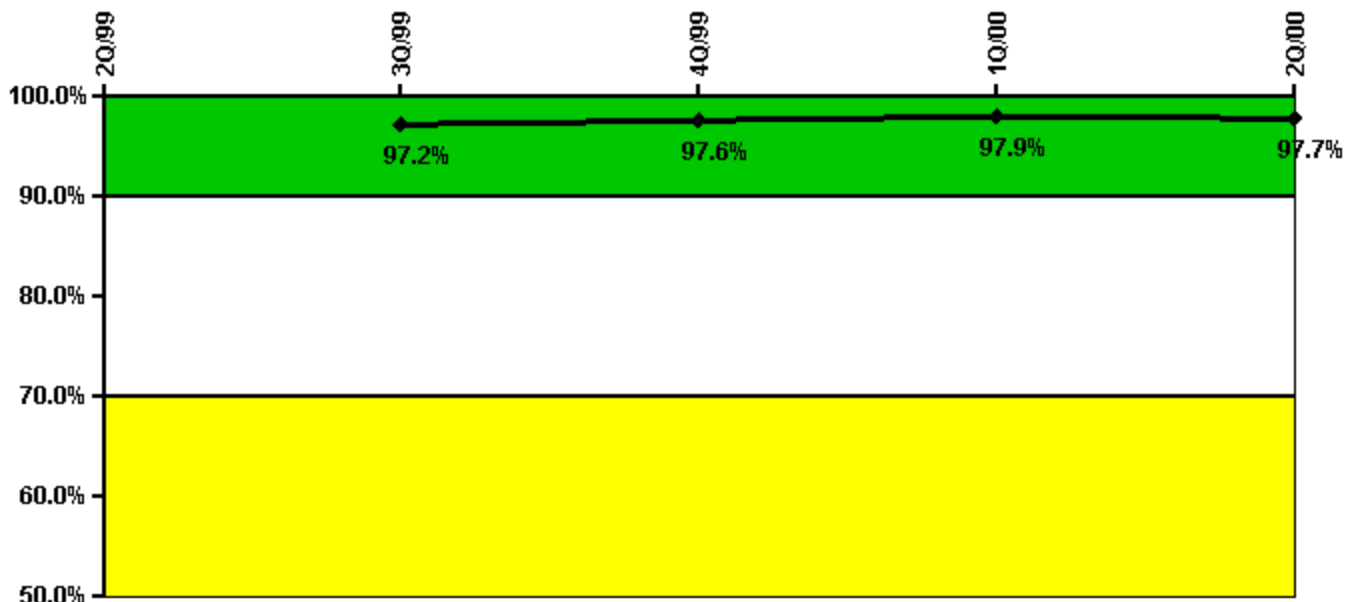
Thresholds: White > 50.0 Yellow > 100.0

Notes

Reactor Coolant System Leakage	7/99	8/99	9/99	10/99	11/99	12/99	1/00	2/00	3/00	4/00	5/00	6/00
Maximum leakage	0.080	0.130	0.090	0.060	0.070	0.090	0.100	0.030	N/A	0.050	0.070	0.040
Technical specification limit	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	N/A	10.0	10.0	10.0
Indicator value	0.8	1.3	0.9	0.6	0.7	0.9	1.0	0.3	N/A	0.5	0.7	0.4

Licensee Comments: none

Drill/Exercise Performance



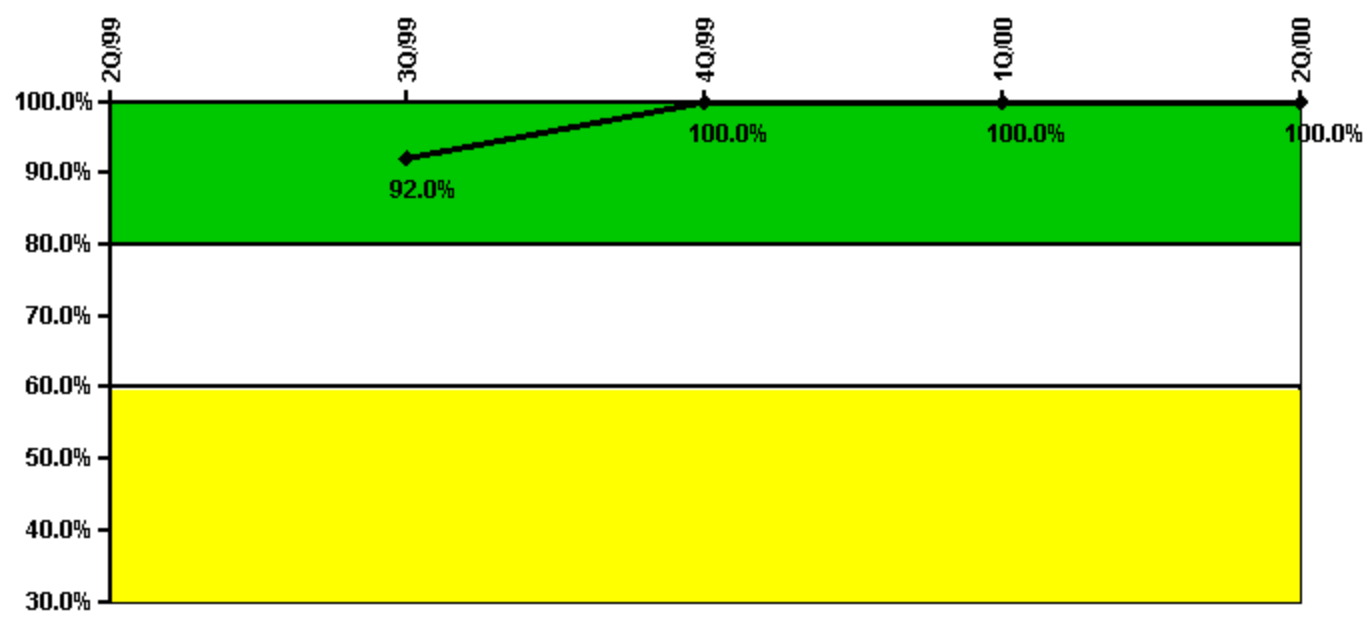
Thresholds: White < 90.0% Yellow < 70.0%

Notes

Drill/Exercise Performance	2Q/99	3Q/99	4Q/99	1Q/00	2Q/00
Successful opportunities	129.0	77.0	18.0	16.0	76.0
Total opportunities	131.0	79.0	18.0	16.0	78.0
Indicator value		97.2%	97.6%	97.9%	97.7%

Licensee Comments: none

ERO Drill Participation



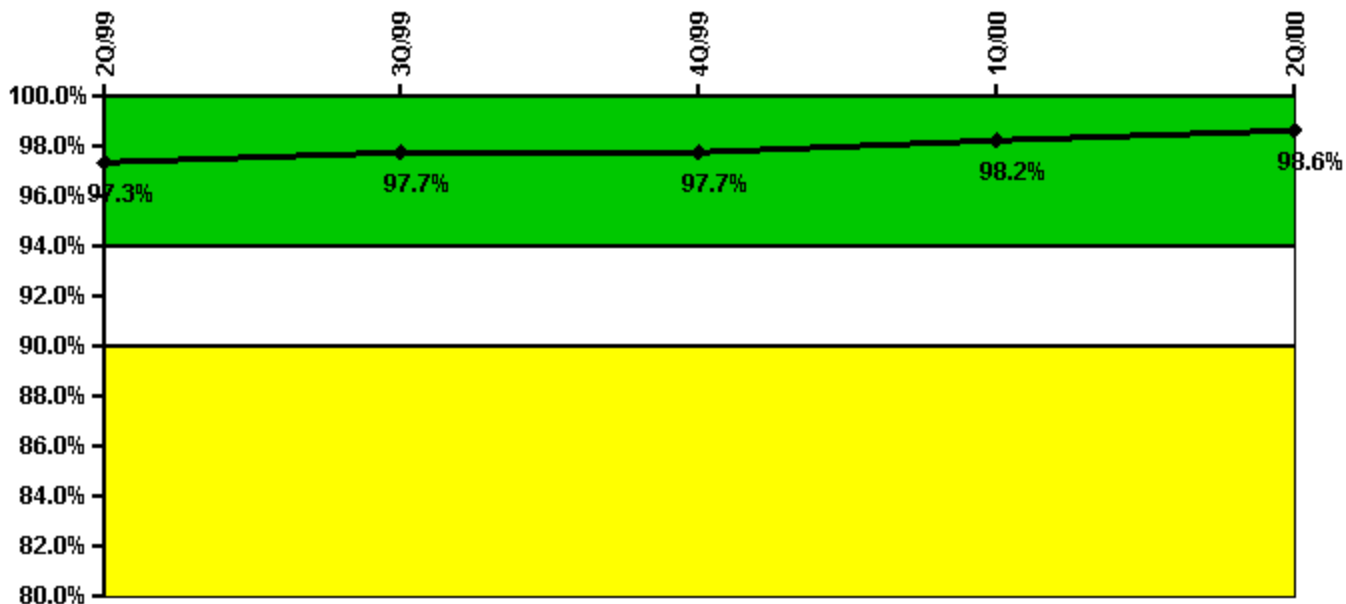
Thresholds: White < 80.0% Yellow < 60.0%

Notes

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

Licensee Comments: none

Alert & Notification System



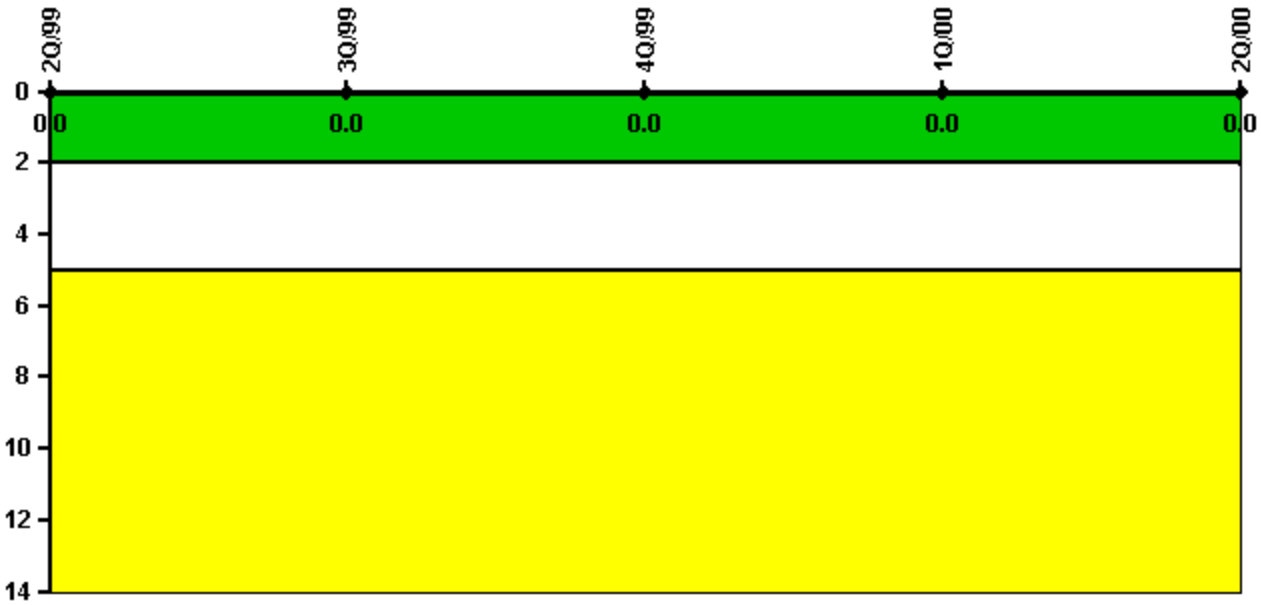
Thresholds: White < 94.0% Yellow < 90.0%

Notes

Alert & Notification System	2Q/99	3Q/99	4Q/99	1Q/00	2Q/00
Successful siren-tests	108	107	108	109	110
Total sirens-tests	110	110	110	110	110
Indicator value	97.3%	97.7%	97.7%	98.2%	98.6%

Licensee Comments: none

Occupational Exposure Control Effectiveness



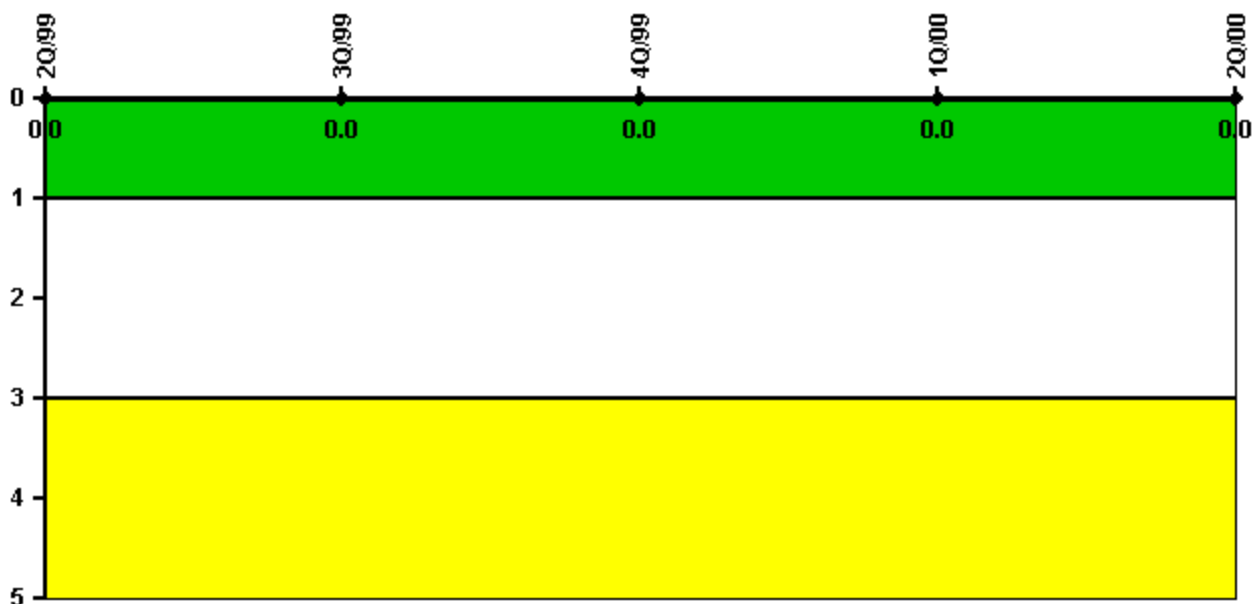
Thresholds: White > 2.0 Yellow > 5.0

Notes

Occupational Exposure Control Effectiveness	2Q/99	3Q/99	4Q/99	1Q/00	2Q/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



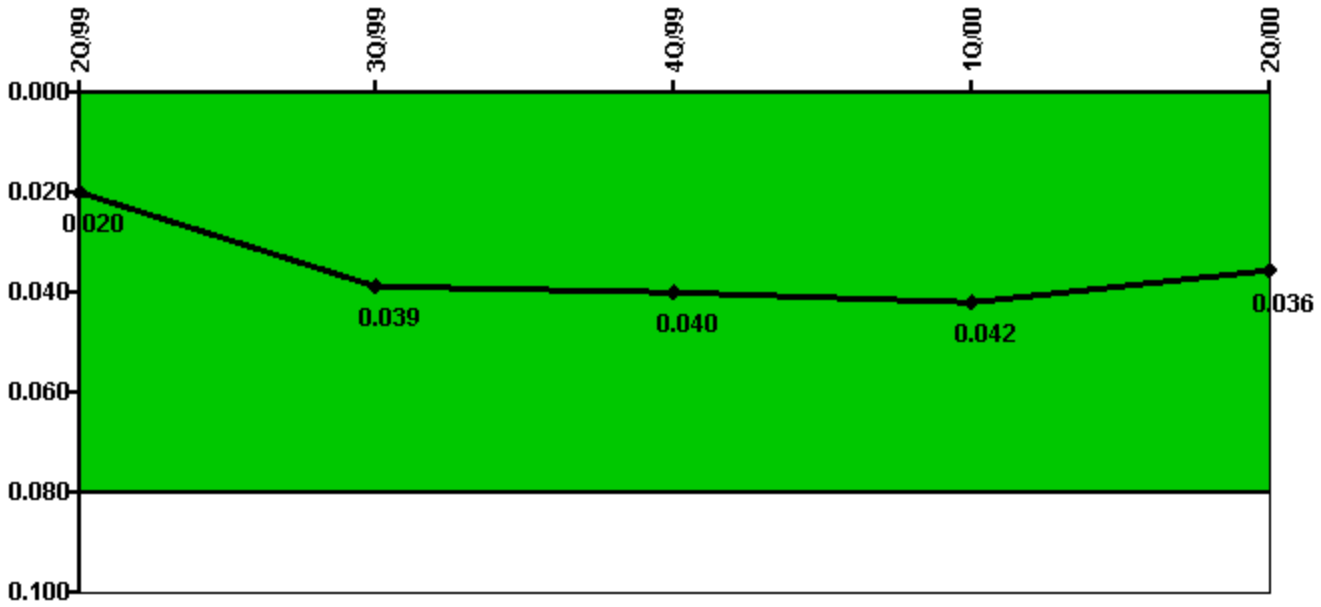
Thresholds: White > 1.0 Yellow > 3.0

Notes

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

Licensee Comments: none

Protected Area Security Performance Index



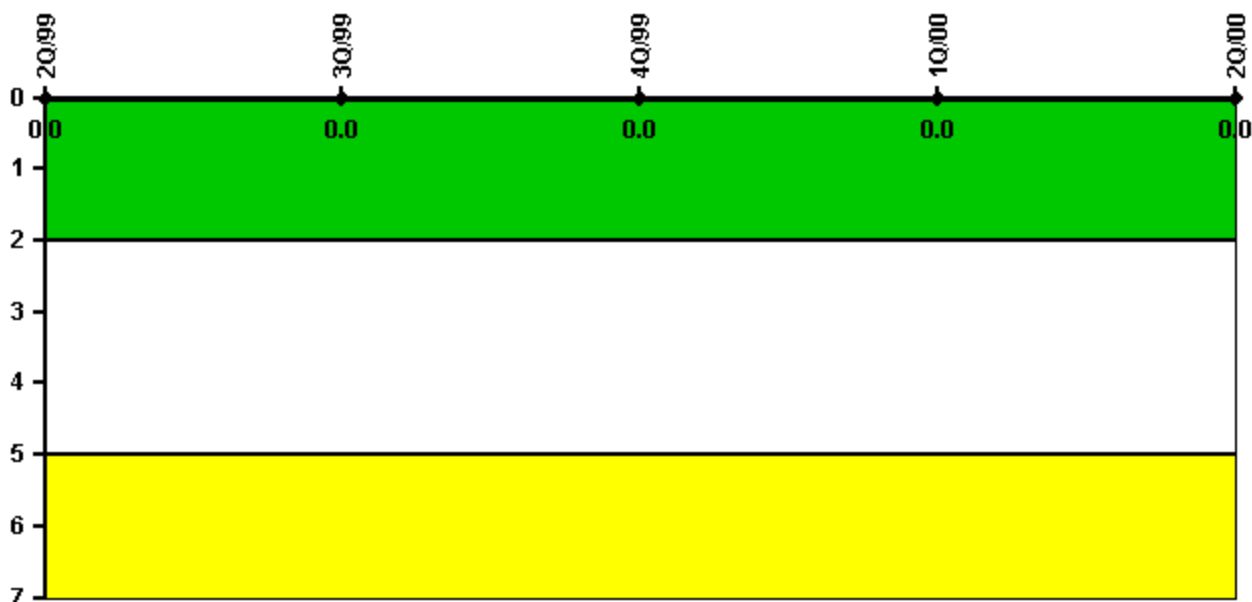
Thresholds: White > 0.080

Notes

Protected Area Security Performance Index	2Q/99	3Q/99	4Q/99	1Q/00	2Q/00
IDS compensatory hours	411.12	1198.33	333.60	147.23	110.02
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	0.020	0.039	0.040	0.042	0.036

Licensee Comments: none

Personnel Screening Program



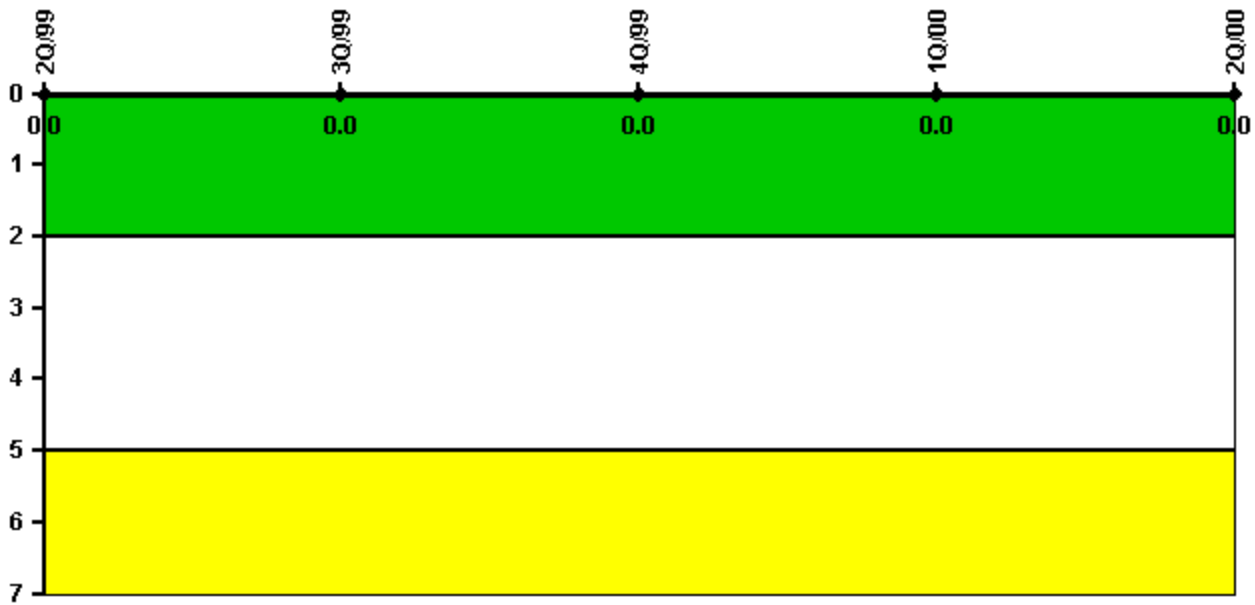
Thresholds: White > 2.0 Yellow > 5.0

Notes

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

Licensee Comments: none

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Last Modified: April 1, 2002