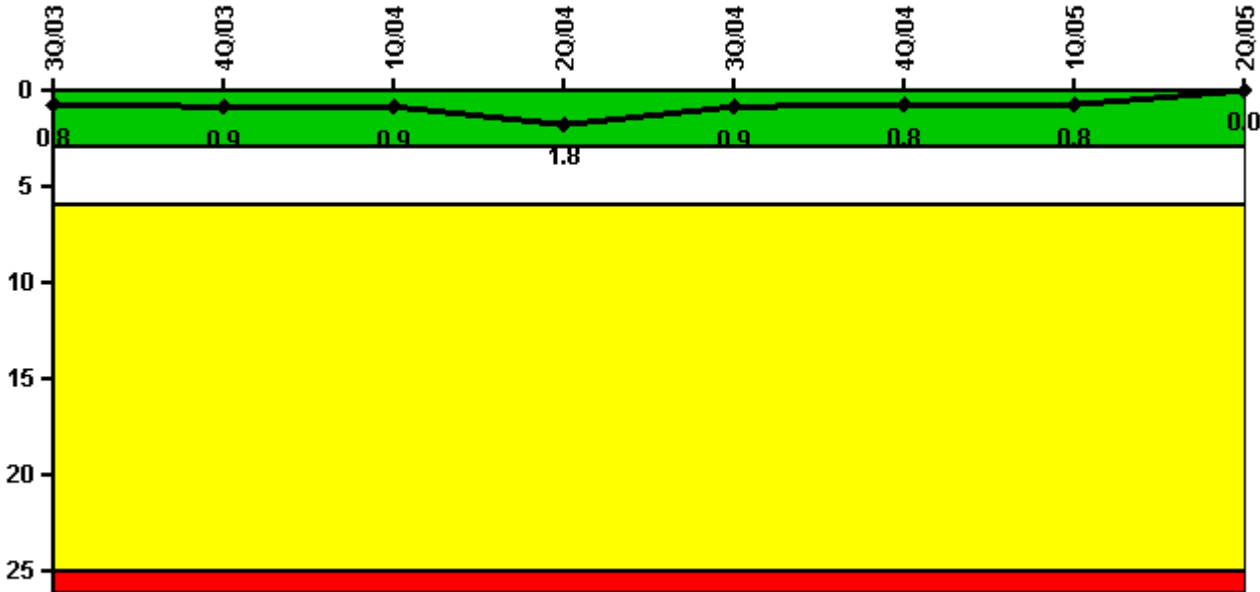


## Point Beach 2

### 2Q/2005 Performance Indicators

Licensee's General Comments: none

#### Unplanned Scrams per 7000 Critical Hrs



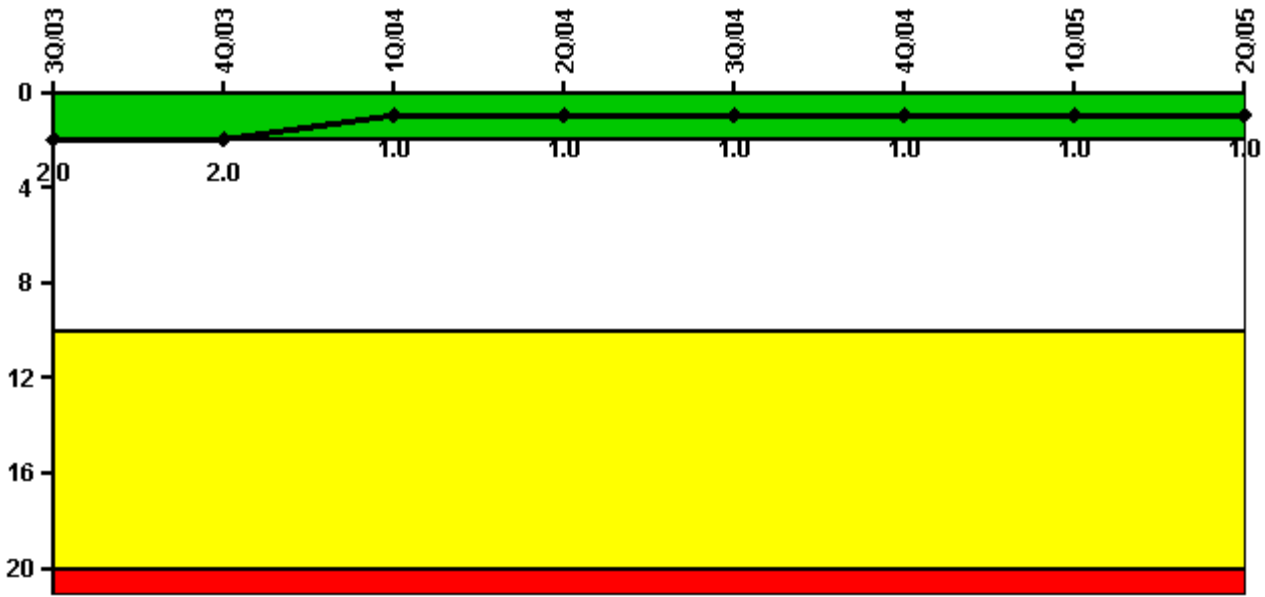
**Thresholds: White > 3.0 Yellow > 6.0 Red > 25.0**

#### Notes

Unplanned Scrams per 7000 Critical Hrs	3Q/03	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05
Unplanned scrams	1.0	0	0	1.0	0	0	0	0
Critical hours	2150.6	1146.9	2184.0	2108.1	2208.0	2110.5	2160.0	26.2
Indicator value	0.8	0.9	0.9	1.8	0.9	0.8	0.8	0

Licensee Comments: none

### Scrams with Loss of Normal Heat Removal



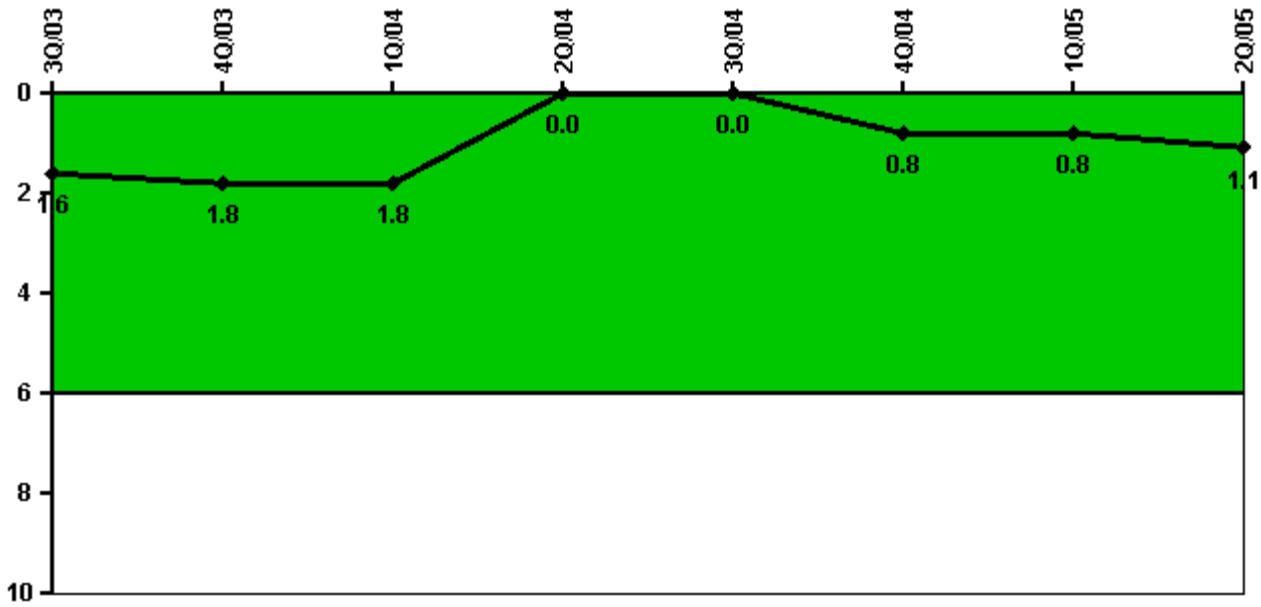
Thresholds: White > 2.0 Yellow > 10.0 Red > 20.0

#### Notes

Scrams with Loss of Normal Heat Removal	3Q/03	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05
Scrams	0	0	0	1.0	0	0	0	0
Indicator value	2.0	2.0	1.0	1.0	1.0	1.0	1.0	1.0

Licensee Comments: none

### Unplanned Power Changes per 7000 Critical Hrs



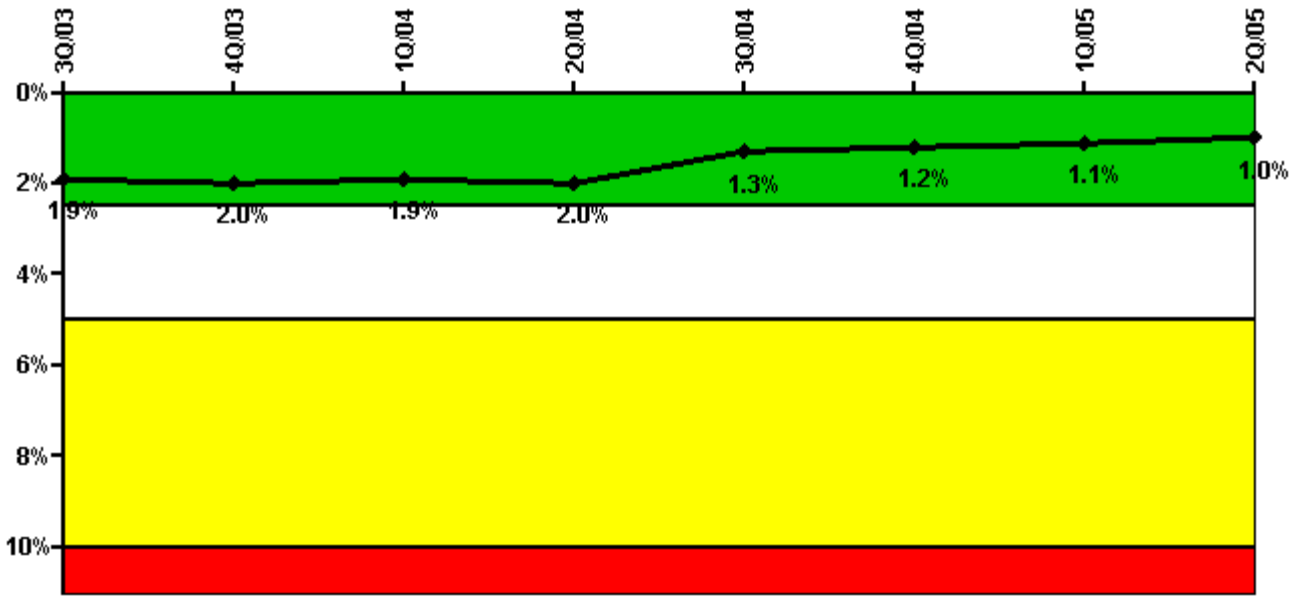
Thresholds: White > 6.0

#### Notes

Unplanned Power Changes per 7000 Critical Hrs	3Q/03	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05
Unplanned power changes	0	0	0	0	0	1.0	0	0
Critical hours	2150.6	1146.9	2184.0	2108.1	2208.0	2110.5	2160.0	26.2
<b>Indicator value</b>	<b>1.6</b>	<b>1.8</b>	<b>1.8</b>	<b>0</b>	<b>0</b>	<b>0.8</b>	<b>0.8</b>	<b>1.1</b>

Licensee Comments: none

### Safety System Unavailability, Emergency AC Power



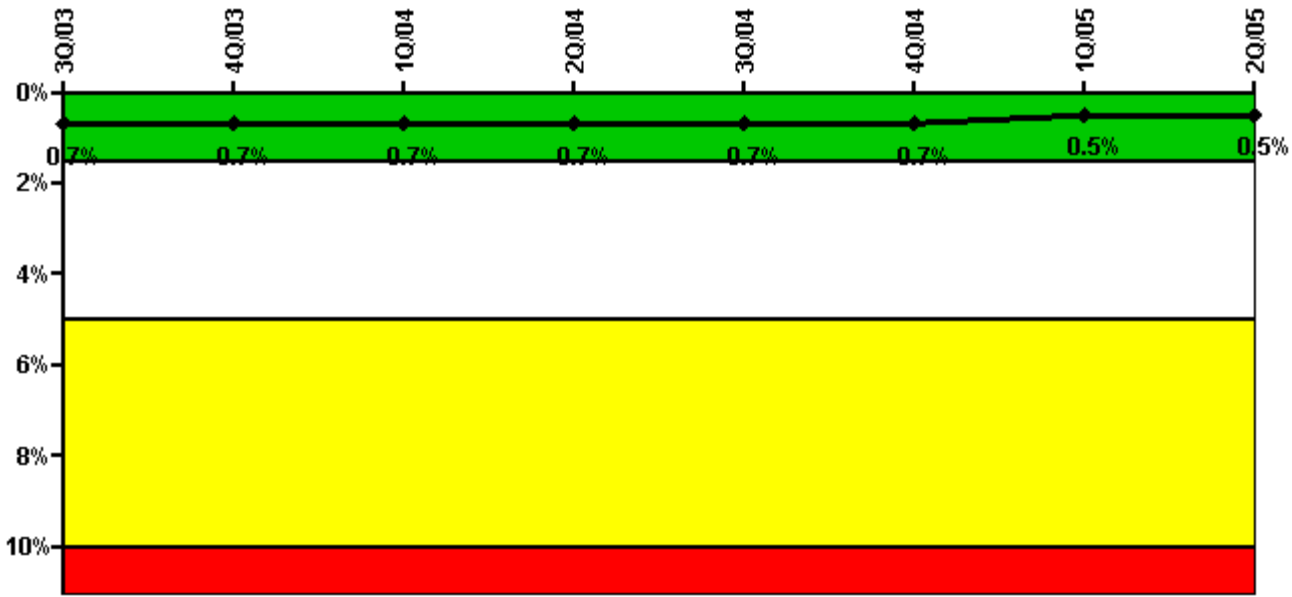
Thresholds: White > 2.5% Yellow > 5.0% Red > 10.0%

#### Notes

Safety System Unavailability, Emergency AC Power	3Q/03	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05
<b>Train 1</b>								
Planned unavailable hours	12.37	60.80	17.43	32.61	14.20	13.80	17.24	24.22
Unplanned unavailable hours	12.75	0	0	1.72	0	0	0	1.50
Fault exposure hours	0	0	0	0	0	0	0	0
Effective Reset hours	0	0	0	0	0	0	0	0
Required hours	2208.00	2209.00	2184.00	2183.00	2208.00	2209.00	2160.00	2183.00
<b>Train 2</b>								
Planned unavailable hours	22.97	18.17	10.00	33.52	22.24	11.03	13.54	50.18
Unplanned unavailable hours	1.48	0	0	0.52	0	1.67	1.95	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	2208.00	2209.00	2184.00	2183.00	2208.00	2209.00	2160.00	2183.00
<b>Indicator value</b>	<b>1.9%</b>	<b>2.0%</b>	<b>1.9%</b>	<b>2.0%</b>	<b>1.3%</b>	<b>1.2%</b>	<b>1.1%</b>	<b>1.0%</b>

Licensee Comments: none

### Safety System Unavailability, High Pressure Injection System (HPSI)



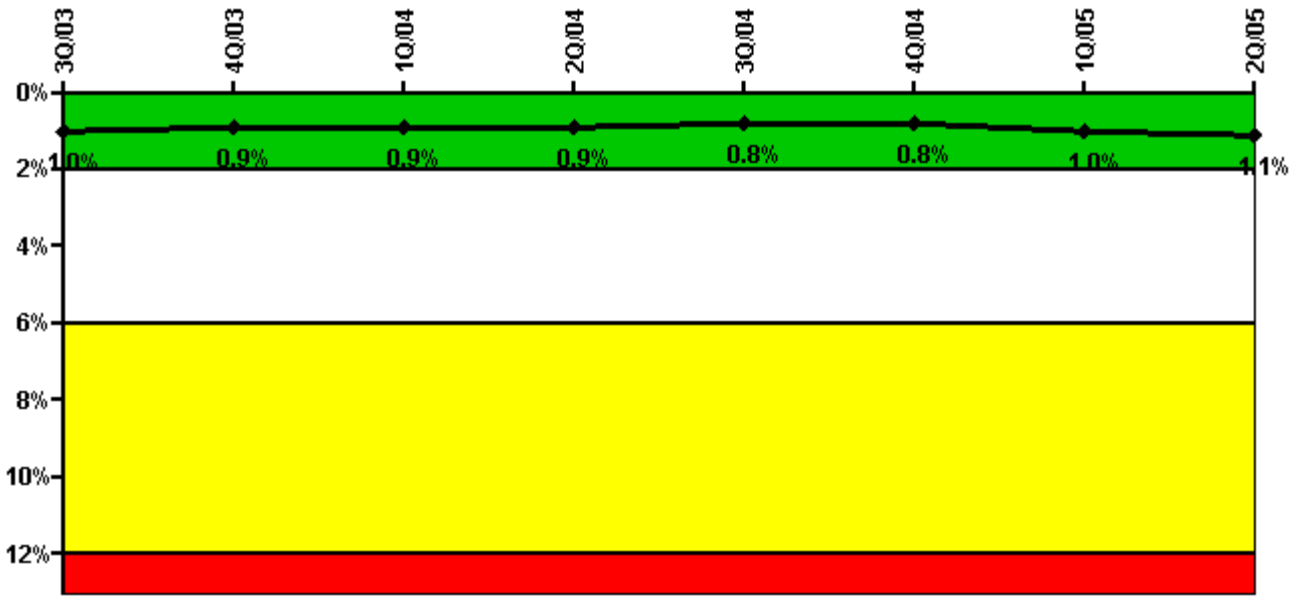
Thresholds: White > 1.5% Yellow > 5.0% Red > 10.0%

**Notes**

Safety System Unavailability, High Pressure Injection System (HPSI)	3Q/03	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05
<b>Train 1</b>								
Planned unavailable hours	16.93	0.77	1.68	3.20	0.62	16.72	25.42	0
Unplanned unavailable hours	0	0	0	0	0	0	5.13	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	2208.00	1348.71	2184.00	2183.00	2208.00	2176.47	2160.00	41.52
<b>Train 2</b>								
Planned unavailable hours	15.98	4.13	0.75	8.44	1.60	11.55	32.04	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	2208.00	1348.71	2184.00	2183.00	2208.00	2176.47	2160.00	51.25
<b>Indicator value</b>	<b>0.7%</b>	<b>0.7%</b>	<b>0.7%</b>	<b>0.7%</b>	<b>0.7%</b>	<b>0.7%</b>	<b>0.5%</b>	<b>0.5%</b>

Licensee Comments: none

### Safety System Unavailability, Heat Removal System (AFW)



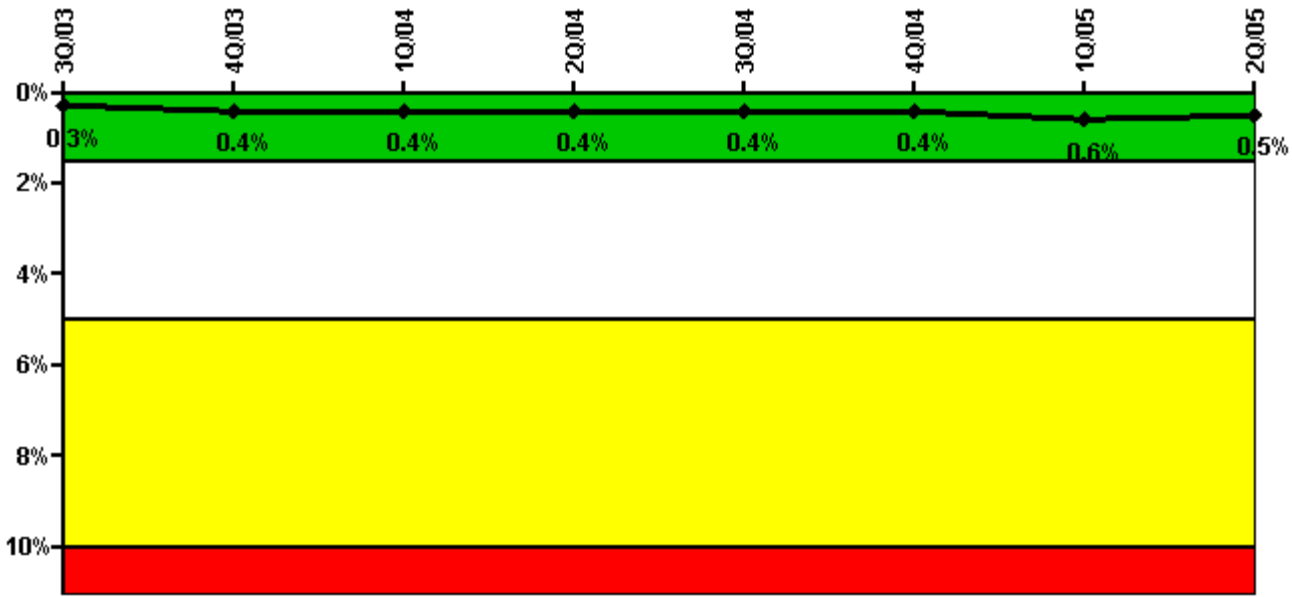
Thresholds: White > 2.0% Yellow > 6.0% Red > 12.0%

#### Notes

Safety System Unavailability, Heat Removal System (AFW)	3Q/03	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05
<b>Train 1</b>								
Planned unavailable hours	63.48	13.68	2.02	10.62	4.11	3.45	12.27	0
Unplanned unavailable hours	9.95	0	0	26.62	0.07	0	0	0
Fault exposure hours	0	0	0	0	0	0	144.85	0
Effective Reset hours	0	0	0	0	0	0	0	0
Required hours	2208.00	1321.68	2184.00	2183.00	2208.00	2144.40	2160.00	41.52
<b>Train 2</b>								
Planned unavailable hours	14.60	1.98	2.58	49.06	7.12	4.30	14.20	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	2208.00	1321.68	2184.00	2183.00	2208.00	2144.40	2160.00	41.52
<b>Train 3</b>								
Planned unavailable hours	21.59	1.92	11.53	38.97	2.55	2.38	38.66	0
Unplanned unavailable hours	0	0	0	0	0.97	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	2208.00	1321.68	2184.00	2183.00	2208.00	2152.05	2160.00	41.52
<b>Indicator value</b>	<b>1.0%</b>	<b>0.9%</b>	<b>0.9%</b>	<b>0.9%</b>	<b>0.8%</b>	<b>0.8%</b>	<b>1.0%</b>	<b>1.1%</b>

Licensee Comments: none

### Safety System Unavailability, Residual Heat Removal System



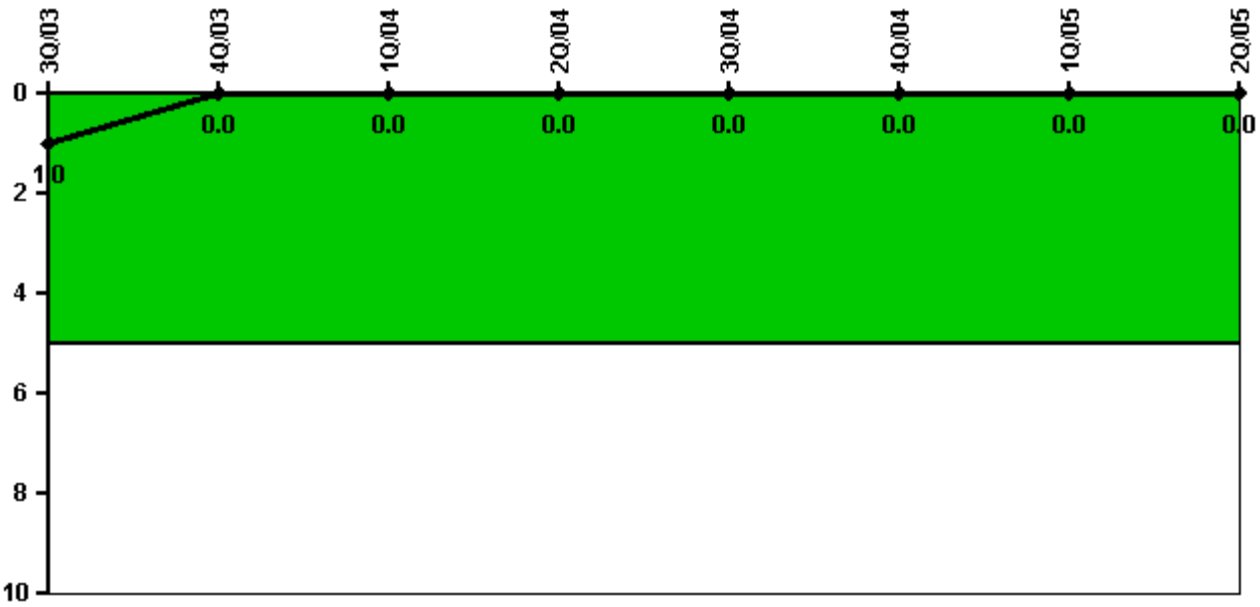
Thresholds: White > 1.5% Yellow > 5.0% Red > 10.0%

**Notes**

Safety System Unavailability, Residual Heat Removal System	3Q/03	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05
<b>Train 1</b>								
Planned unavailable hours	8.25	5.18	13.22	3.41	10.36	3.66	27.03	0
Unplanned unavailable hours	29.31	11.35	0	0	0	0	0	0.58
Fault exposure hours	0	0	0	0	0	0	0	0
Effective Reset hours	0	0	0	0	0	0	0	0
Required hours	2208.00	2115.64	2184.00	2183.00	2208.00	2199.42	2160.00	1818.42
<b>Train 2</b>								
Planned unavailable hours	1.65	8.41	7.71	4.39	12.55	2.77	51.18	0
Unplanned unavailable hours	0	0	0	0	0	0	0	0.58
Fault exposure hours	0	0	0	0	0	0	0	0
Effective Reset hours	0	0	0	0	0	0	0	0
Required hours	2208.00	2115.54	2184.00	2183.00	2208.00	2207.07	2160.00	1818.42
<b>Indicator value</b>	<b>0.3%</b>	<b>0.4%</b>	<b>0.4%</b>	<b>0.4%</b>	<b>0.4%</b>	<b>0.4%</b>	<b>0.6%</b>	<b>0.5%</b>

Licensee Comments: none

### Safety System Functional Failures (PWR)



Thresholds: White > 5.0

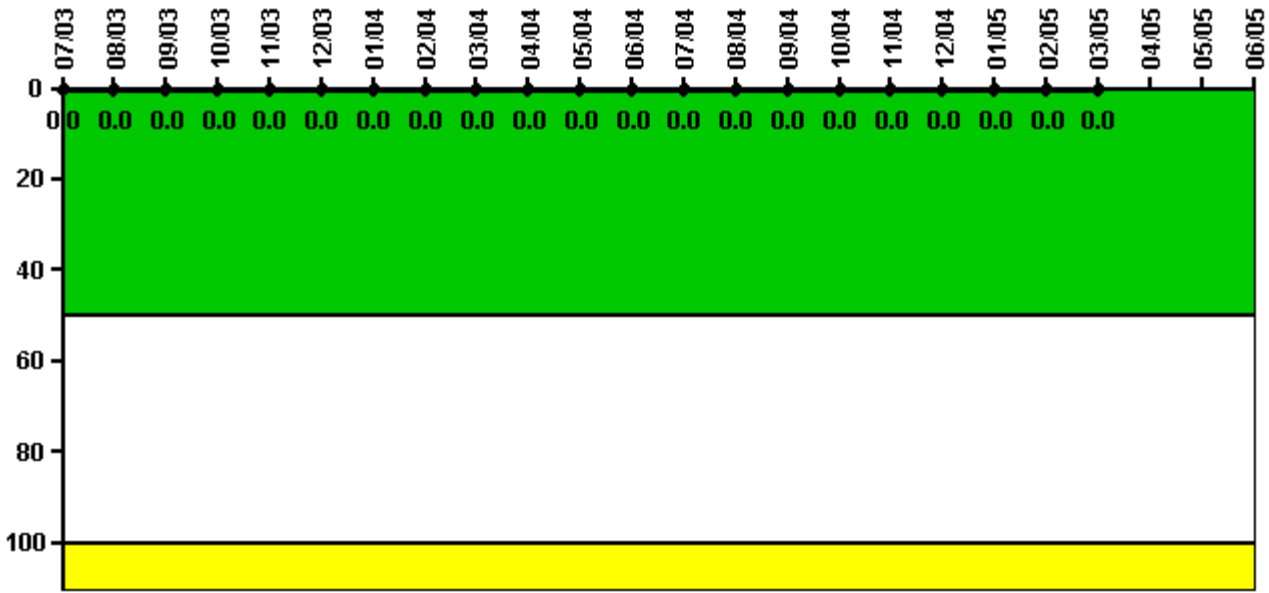
#### Notes

Safety System Functional Failures (PWR)	3Q/03	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05
Safety System Functional Failures	0	0	0	0	0	0	0	0
Indicator value	1	0	0	0	0	0	0	0

Licensee Comments: none



### Reactor Coolant System Activity



Thresholds: White > 50.0 Yellow > 100.0

**Notes**

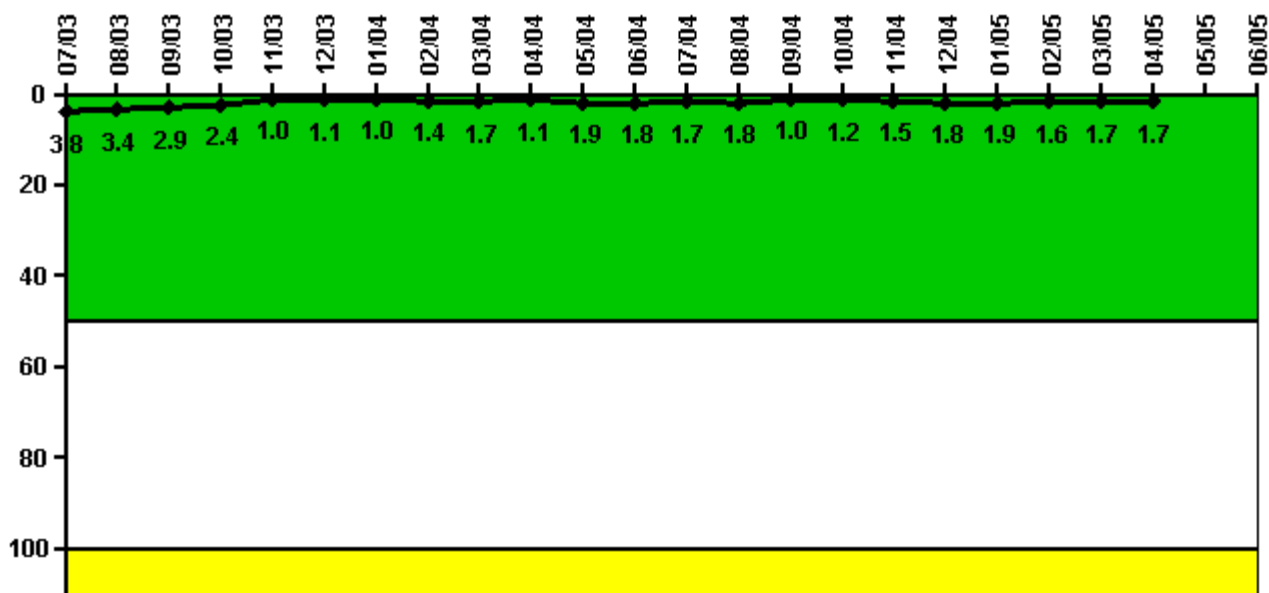
Reactor Coolant System Activity	7/03	8/03	9/03	10/03	11/03	12/03	1/04	2/04	3/04	4/04	5/04	6/04
Maximum activity	0.000316	0.000336	0.000338	0.000262	0.000162	0.000178	0.000188	0.000203	0.000208	0.000223	0.000227	0.000243
Technical specification limit	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Indicator value	0	0	0	0	0	0	0	0	0	0	0	0

Reactor Coolant System Activity	7/04	8/04	9/04	10/04	11/04	12/04	1/05	2/05	3/05	4/05	5/05	6/05
Maximum activity	0.000251	0.000258	0.000269	0.000277	0.000285	0.000300	0.000312	0.000324	0.000337	N/A	N/A	N/A
Technical specification limit	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Indicator value	0	0	0	0	0	0	0	0	0	N/A	N/A	N/A

Licensee Comments: none

### Reactor Coolant System Leakage



Thresholds: White > 50.0 Yellow > 100.0

#### Notes

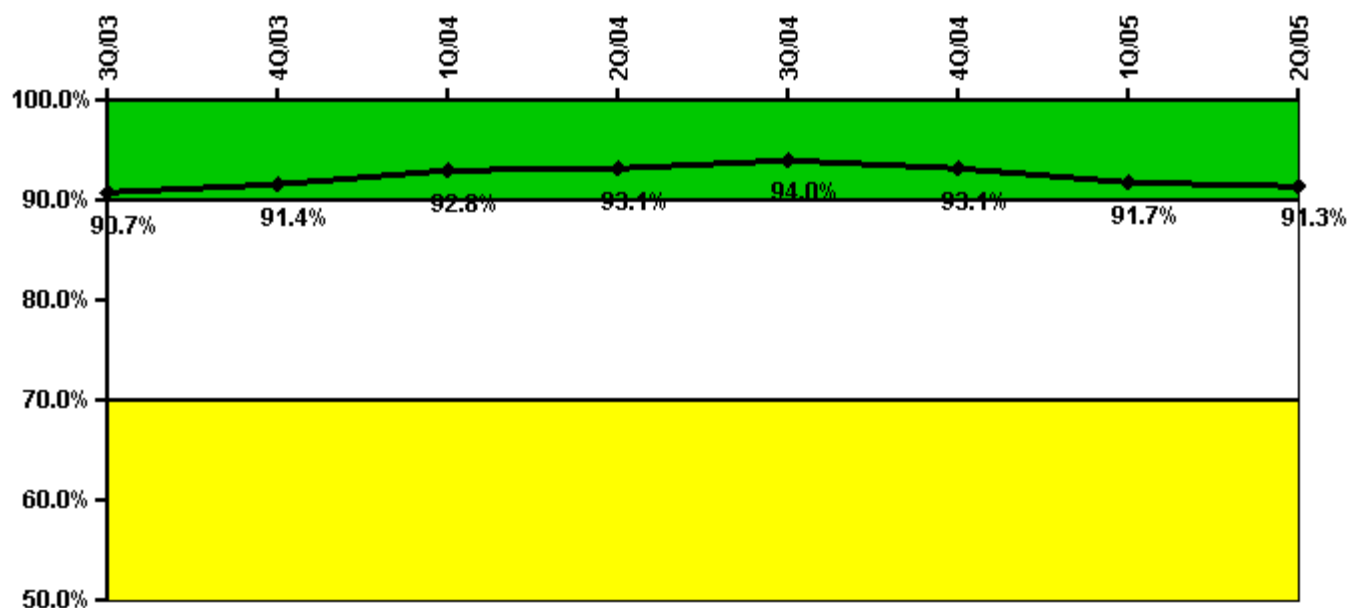
Reactor Coolant System Leakage	7/03	8/03	9/03	10/03	11/03	12/03	1/04	2/04	3/04	4/04	5/04	6/04
Maximum leakage	0.380	0.340	0.293	0.240	0.097	0.110	0.100	0.138	0.170	0.112	0.190	0.175
Technical specification limit	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Indicator value	3.8	3.4	2.9	2.4	1.0	1.1	1.0	1.4	1.7	1.1	1.9	1.8

Reactor Coolant System Leakage	7/04	8/04	9/04	10/04	11/04	12/04	1/05	2/05	3/05	4/05	5/05	6/05
Maximum leakage	0.170	0.180	0.097	0.120	0.149	0.180	0.190	0.160	0.170	0.170	N/A	N/A
Technical specification limit	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Indicator value	1.7	1.8	1.0	1.2	1.5	1.8	1.9	1.6	1.7	1.7	N/A	N/A

Licensee Comments: none

### Drill/Exercise Performance



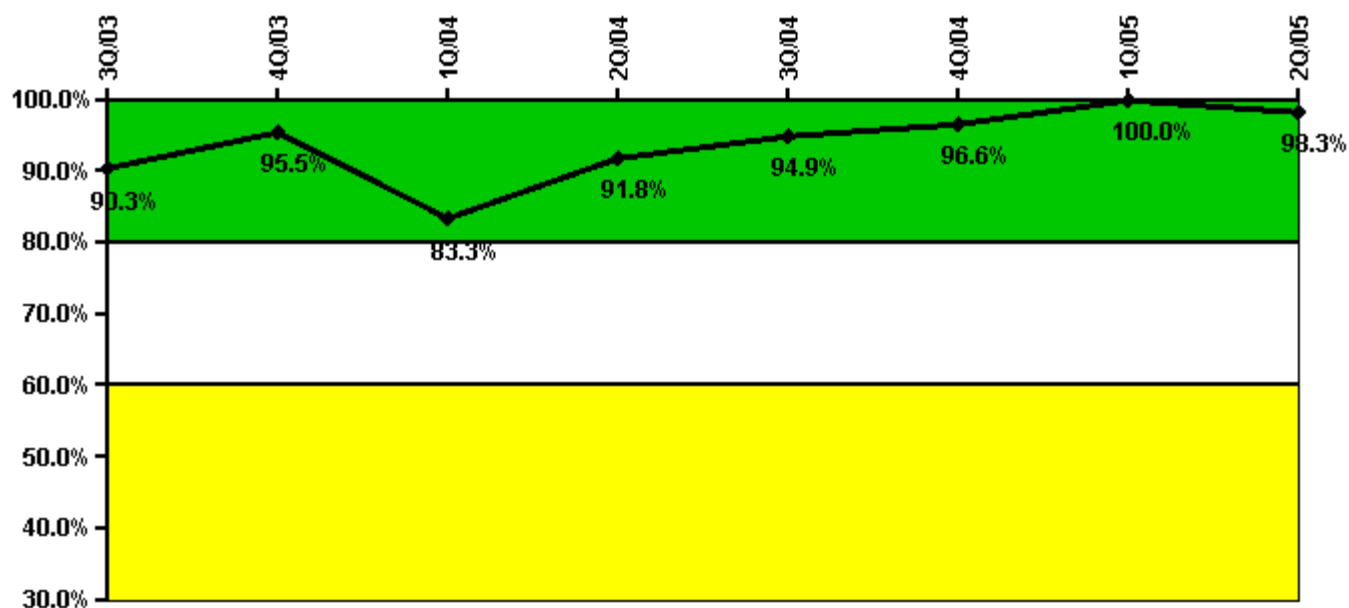
Thresholds: White < 90.0% Yellow < 70.0%

#### Notes

Drill/Exercise Performance	3Q/03	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05
Successful opportunities	26.0	21.0	0	17.0	38.0	25.0	31.0	10.0
Total opportunities	28.0	22.0	0	18.0	40.0	28.0	36.0	12.0
Indicator value	90.7%	91.4%	92.8%	93.1%	94.0%	93.1%	91.7%	91.3%

Licensee Comments: none

### ERO Drill Participation



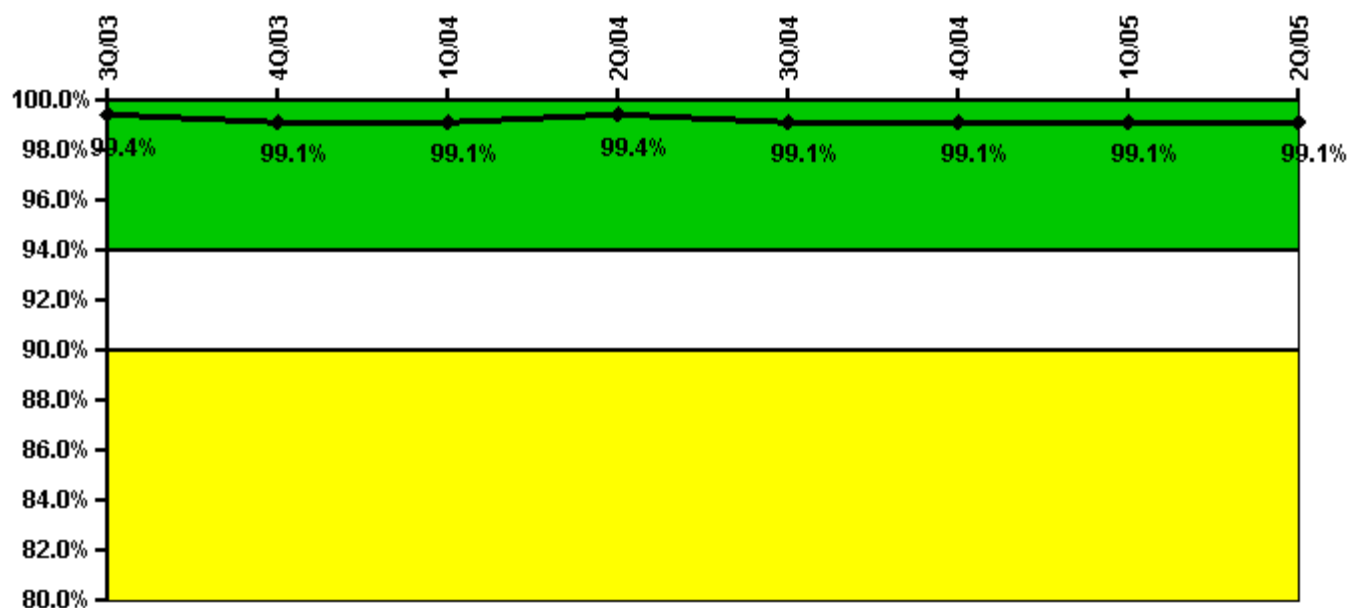
Thresholds: White < 80.0% Yellow < 60.0%

#### Notes

ERO Drill Participation	3Q/03	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05
Participating Key personnel	56.0	63.0	50.0	56.0	56.0	57.0	62.0	57.0
Total Key personnel	62.0	66.0	60.0	61.0	59.0	59.0	62.0	58.0
Indicator value	90.3%	95.5%	83.3%	91.8%	94.9%	96.6%	100.0%	98.3%

Licensee Comments: none

### Alert & Notification System



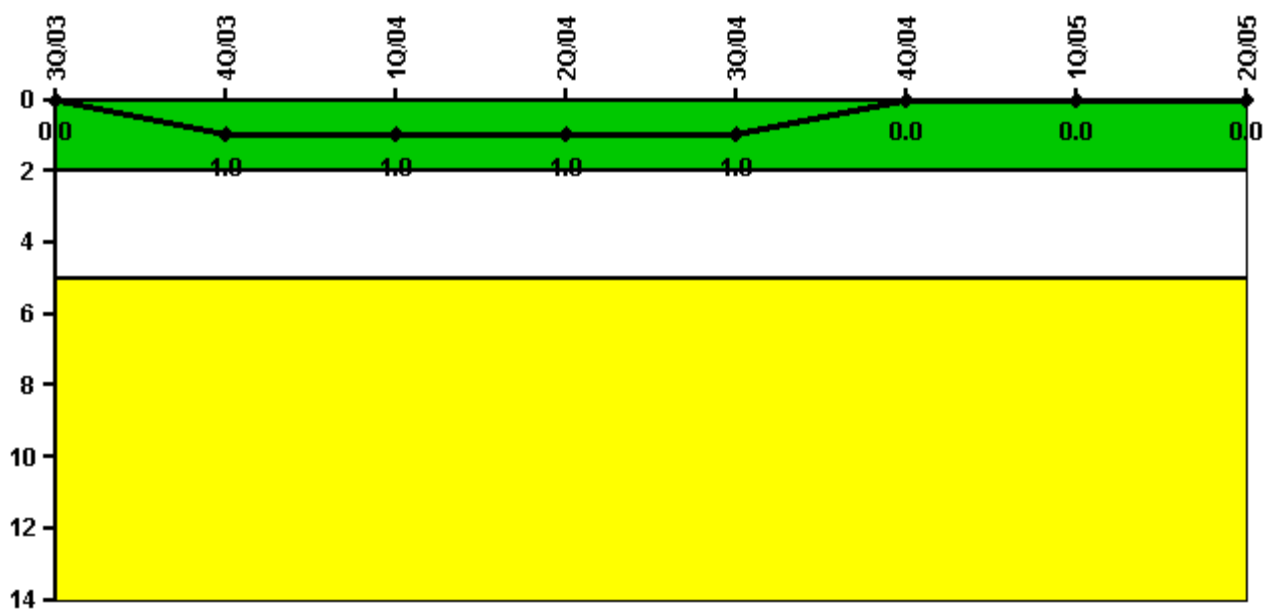
Thresholds: White < 94.0% Yellow < 90.0%

#### Notes

Alert & Notification System	3Q/03	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05
Successful siren-tests	84	81	84	83	83	83	83	83
Total sirens-tests	84	82	84	84	84	84	83	84
Indicator value	99.4%	99.1%	99.1%	99.4%	99.1%	99.1%	99.1%	99.1%

Licensee Comments: none

### Occupational Exposure Control Effectiveness



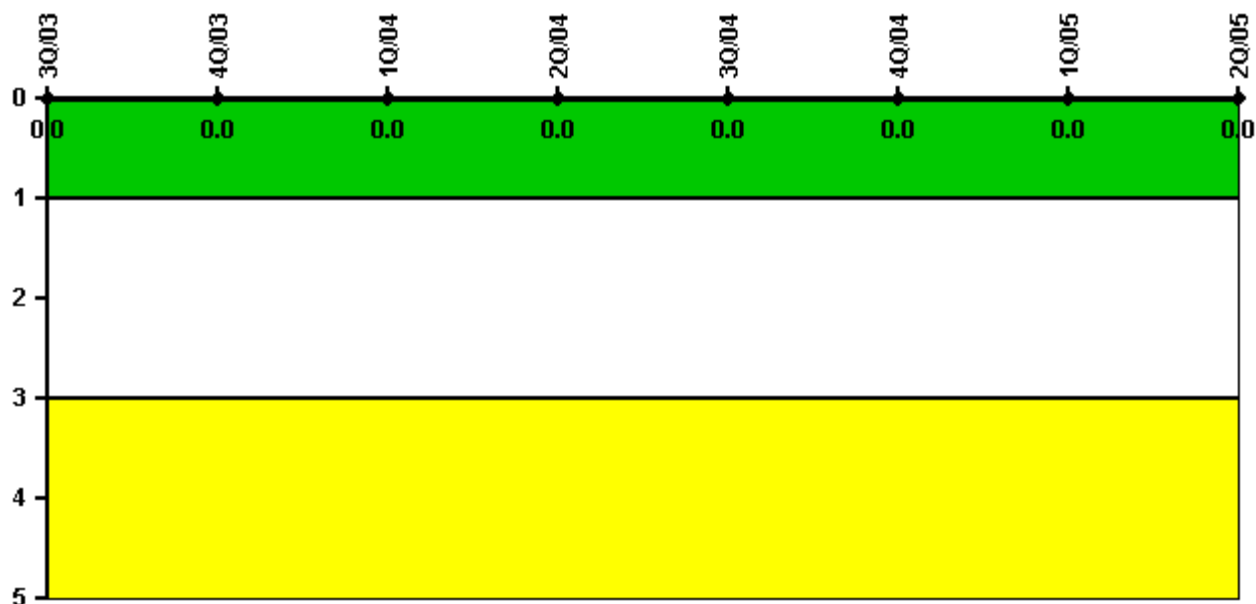
Thresholds: White > 2.0 Yellow > 5.0

#### Notes

Occupational Exposure Control Effectiveness	3Q/03	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/05
High radiation area occurrences	0	0	0	0	0	0	0	0
Very high radiation area occurrences	0	1	0	0	0	0	0	0
Unintended exposure occurrences	0	0	0	0	0	0	0	0
<b>Indicator value</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>

Licensee Comments: none

### RETS/ODCM Radiological Effluent



Thresholds: White > 1.0 Yellow > 3.0

#### Notes

RETS/ODCM Radiological Effluent	3Q/03	4Q/03	1Q/04	2Q/04	3Q/04	4Q/04	1Q/05	2Q/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.