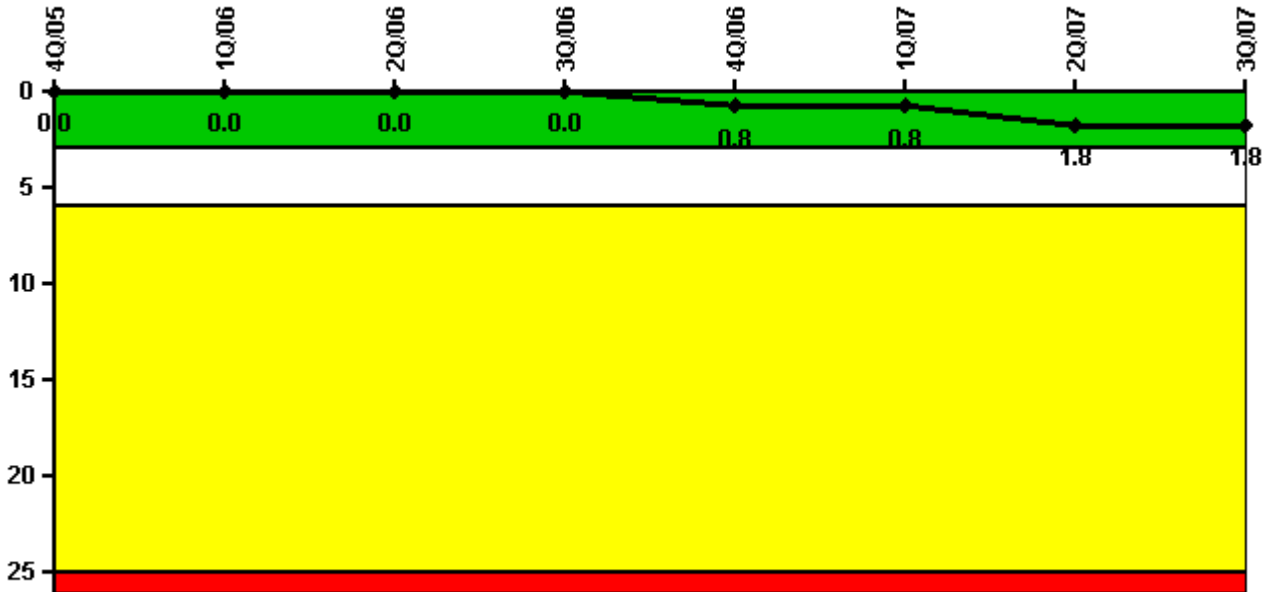


Robinson 2

3Q/2007 Performance Indicators

Licensee's General Comments: none

Unplanned Scrams per 7000 Critical Hrs



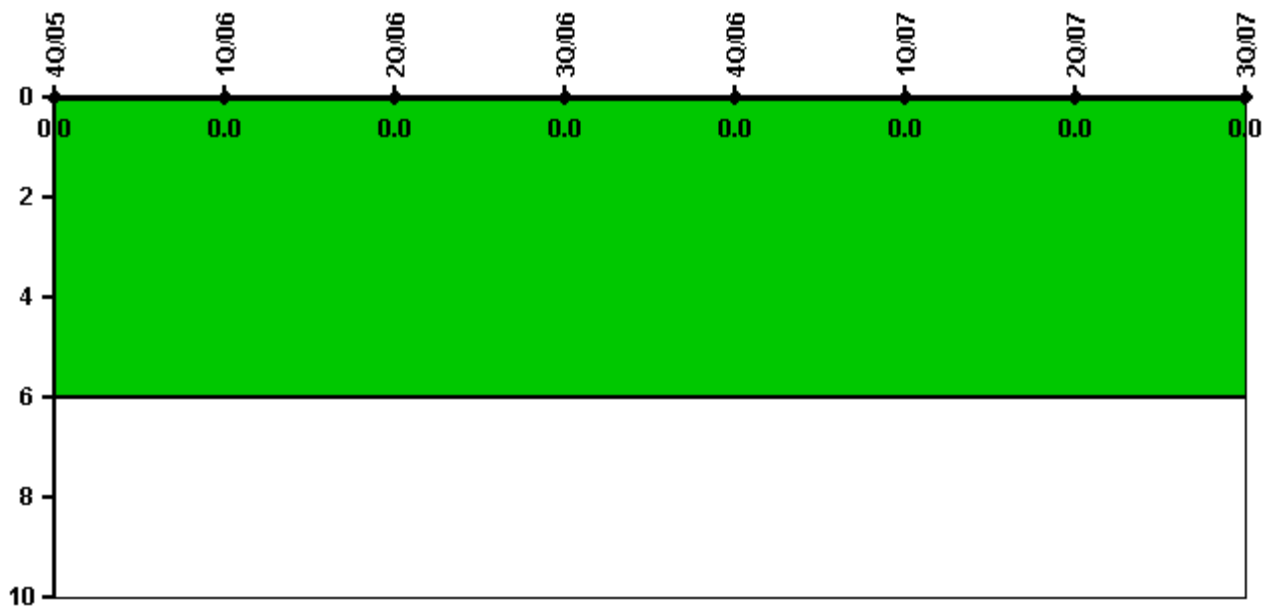
Thresholds: White > 3.0 Yellow > 6.0 Red > 25.0

Notes

Unplanned Scrams per 7000 Critical Hrs	4Q/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
Unplanned scrams	0	0	0	0	1.0	0	1.0	0
Critical hours	1641.0	2160.0	2183.0	2208.0	2172.0	2159.0	1285.1	2208.0
Indicator value	0	0	0	0	0.8	0.8	1.8	1.8

Licensee Comments: none

Unplanned Power Changes per 7000 Critical Hrs



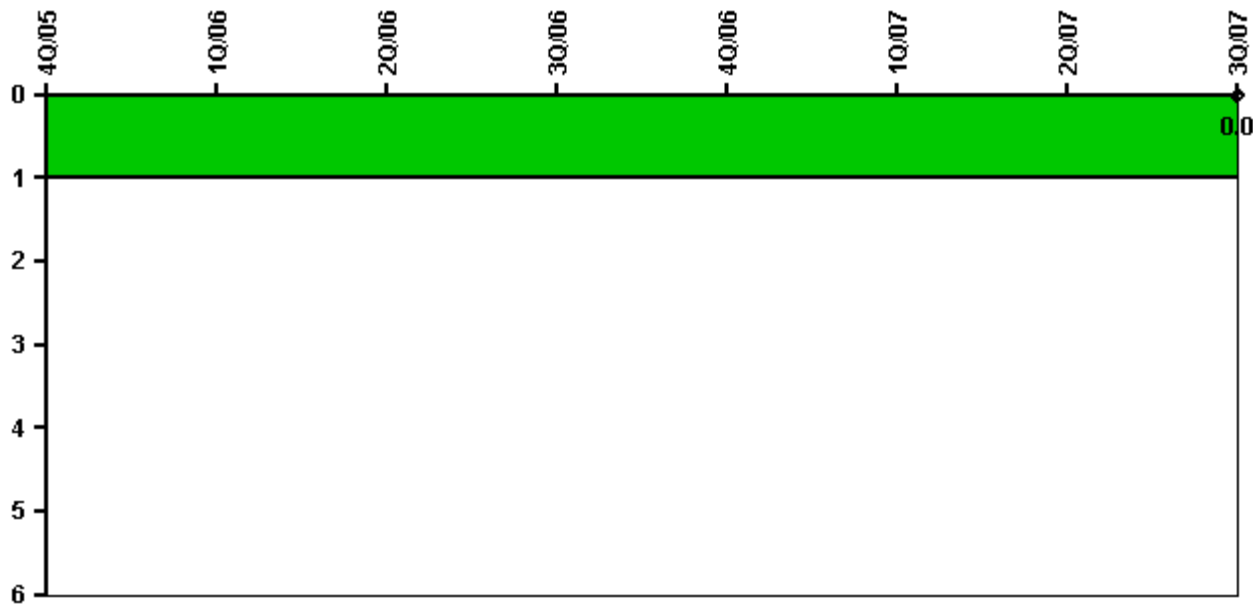
Thresholds: White > 6.0

Notes

Unplanned Power Changes per 7000 Critical Hrs	4Q/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
Unplanned power changes	0	0	0	0	0	0	0	0
Critical hours	1641.0	2160.0	2183.0	2208.0	2172.0	2159.0	1285.1	2208.0
Indicator value	0	0	0	0	0	0	0	0

Licensee Comments: none

Unplanned Scrams with Complications



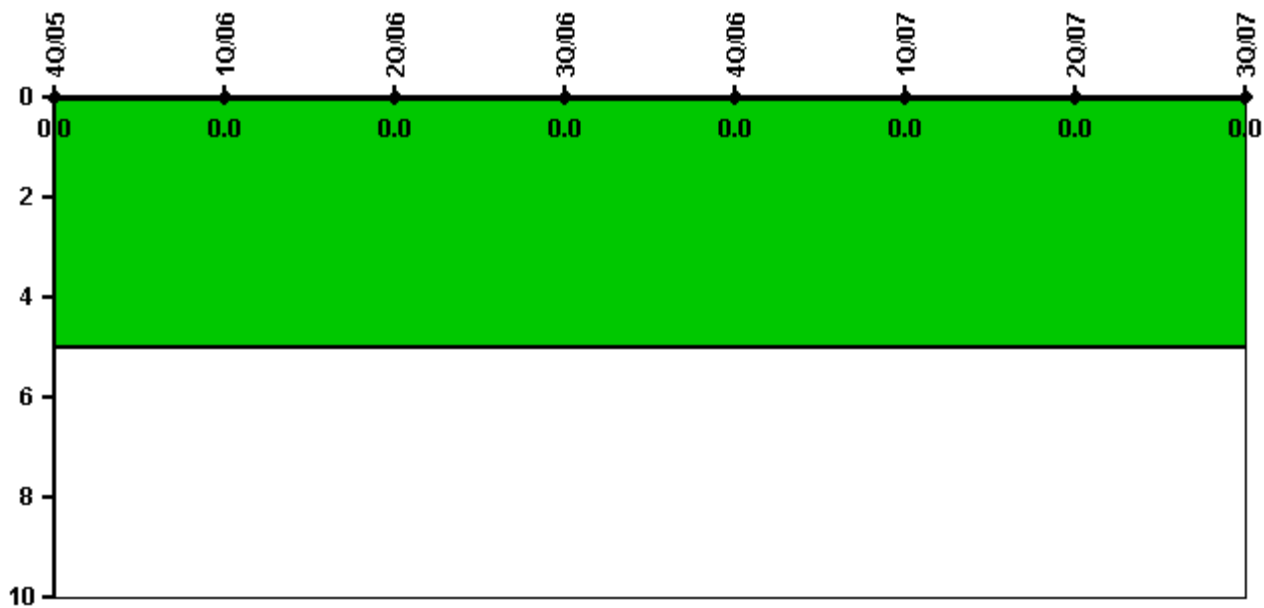
Thresholds: White > 1.0

Notes

Unplanned Scrams with Complications	4Q/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
Scrams with complications					0	0	0	0
Indicator value								0.0

Licensee Comments: none

Safety System Functional Failures (PWR)



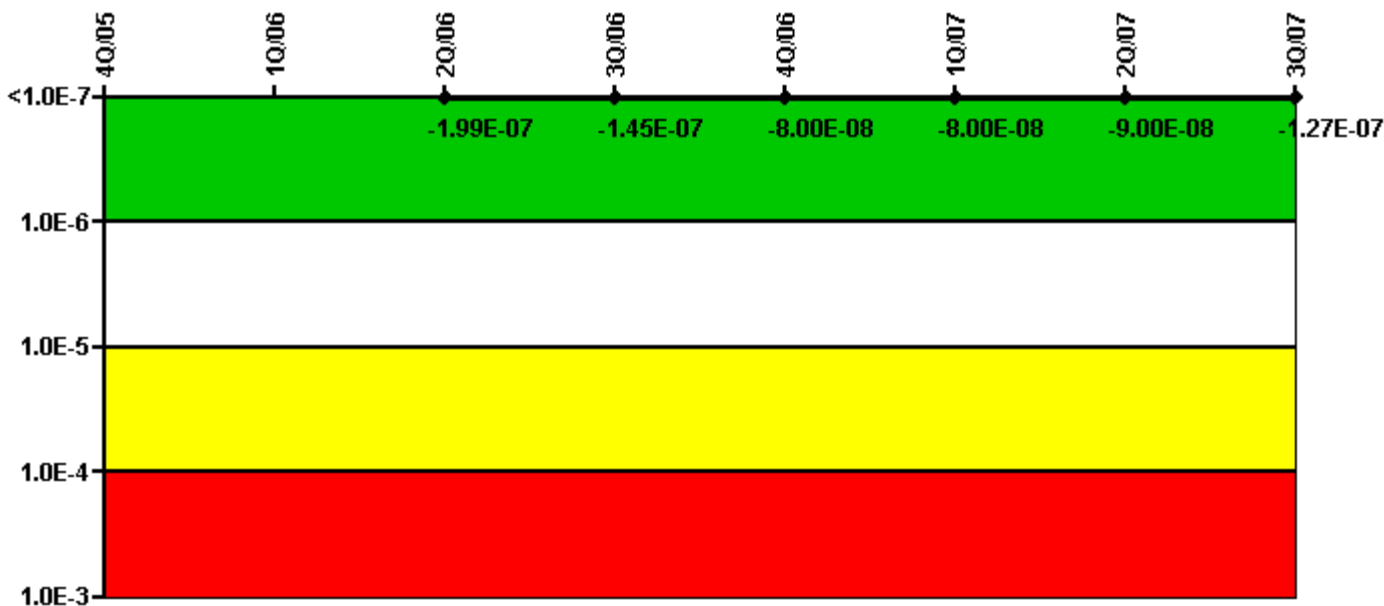
Thresholds: White > 5.0

Notes

Safety System Functional Failures (PWR)	4Q/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
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

Mitigating Systems Performance Index, Emergency AC Power System



Thresholds: White > 1.00E-6 Yellow > 1.00E-5 Red > 1.00E-4

Notes

Mitigating Systems Performance Index, Emergency AC Power System	4Q/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
UAI (Δ CDF)			2.10E-08	7.50E-08	1.40E-07	1.40E-07	1.30E-07	9.30E-08
URI (Δ CDF)			-2.20E-07	-2.20E-07	-2.20E-07	-2.20E-07	-2.20E-07	-2.20E-07
PLE			NO	NO	NO	NO	NO	NO
Indicator value			-1.99E-07	-1.45E-07	-8.00E-08	-8.00E-08	-9.00E-08	-1.27E-07

Licensee Comments:

2Q/07: Changed PRA Parameter(s).

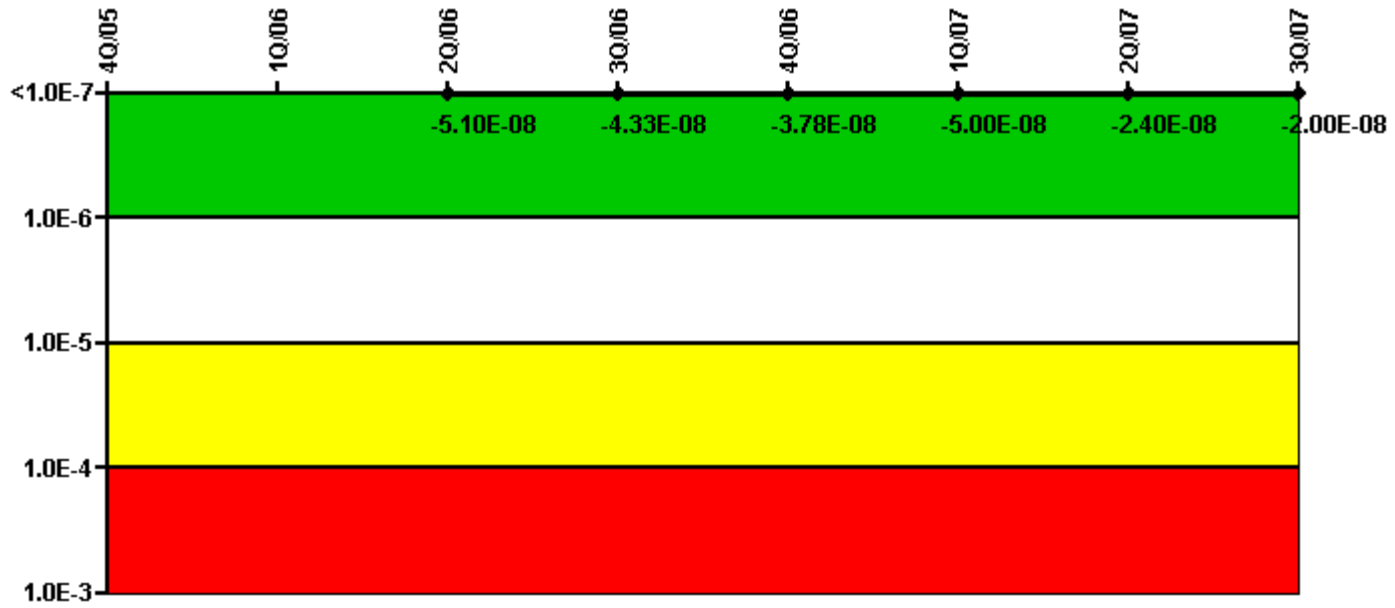
1Q/07: Changed PRA Parameter(s).

4Q/06: Changed PRA Parameter(s).

3Q/06: Changed PRA Parameter(s).

2Q/06: Changed PRA Parameter(s).

Mitigating Systems Performance Index, High Pressure Injection System



Thresholds: White > 1.00E-6 Yellow > 1.00E-5 Red > 1.00E-4

Notes

Mitigating Systems Performance Index, High Pressure Injection System	4Q/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
UAI (Δ CDF)			-1.50E-08	-7.30E-09	-1.80E-09	-1.40E-08	1.20E-08	1.60E-08
URI (Δ CDF)			-3.60E-08	-3.60E-08	-3.60E-08	-3.60E-08	-3.60E-08	-3.60E-08
PLE			NO	NO	NO	NO	NO	NO
Indicator value			-5.10E-08	-4.33E-08	-3.78E-08	-5.00E-08	-2.40E-08	-2.00E-08

Licensee Comments:

2Q/07: Changed PRA Parameter(s).

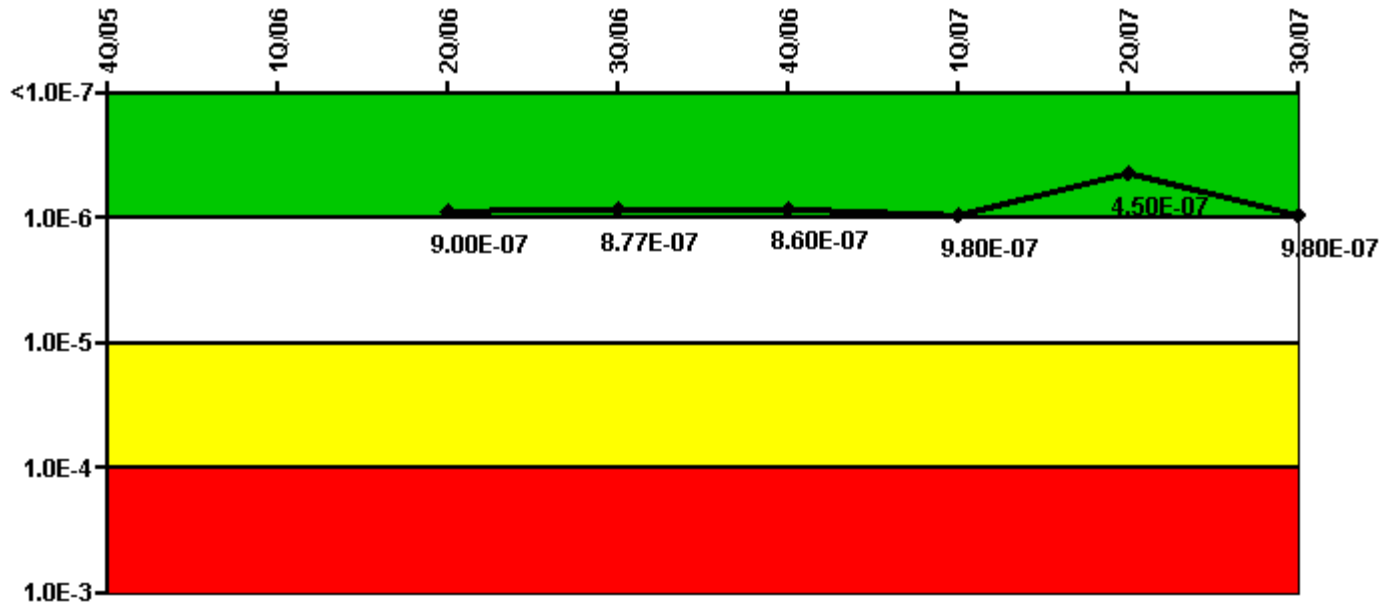
1Q/07: Changed PRA Parameter(s).

4Q/06: Changed PRA Parameter(s).

3Q/06: Changed PRA Parameter(s).

2Q/06: Changed PRA Parameter(s).

Mitigating Systems Performance Index, Heat Removal System



Thresholds: White > $1.00E-6$ Yellow > $1.00E-5$ Red > $1.00E-4$

Notes

Mitigating Systems Performance Index, Heat Removal System	4Q/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
UAI (Δ CDF)			$1.10E-07$	$8.70E-08$	$8.00E-08$	$2.00E-07$	$2.10E-07$	$2.40E-07$
URI (Δ CDF)			$7.90E-07$	$7.90E-07$	$7.80E-07$	$7.80E-07$	$2.40E-07$	$7.40E-07$
PLE			NO	NO	NO	NO	NO	NO
Indicator value			$9.00E-07$	$8.77E-07$	$8.60E-07$	$9.80E-07$	$4.50E-07$	$9.80E-07$

Licensee Comments:

3Q/07: Risk Cap Invoked.

2Q/07: Changed PRA Parameter(s). A potential valve failure (TCV-1903B) in June 2007 is under evaluation. A potential pump failure (A-MDAFW-PMP) in May 2007 is also under evaluation.

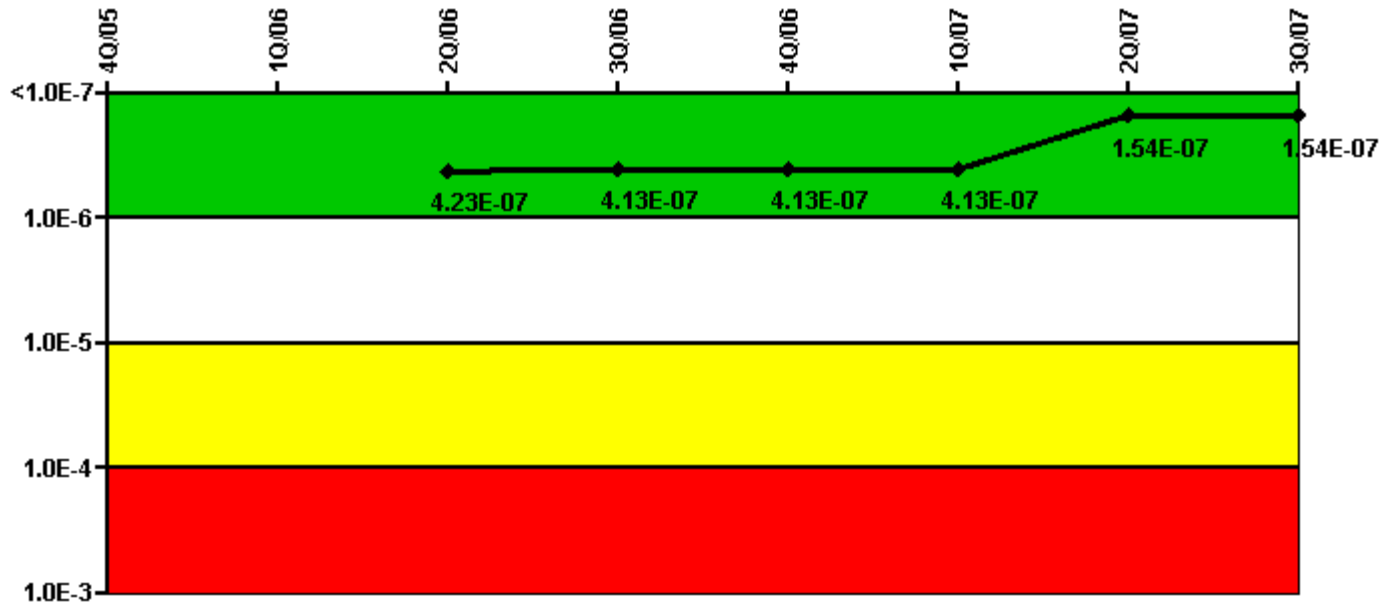
1Q/07: Changed PRA Parameter(s).

4Q/06: Changed PRA Parameter(s).

3Q/06: Changed PRA Parameter(s).

2Q/06: Changed PRA Parameter(s).

Mitigating Systems Performance Index, Residual Heat Removal System



Thresholds: White > 1.00E-6 Yellow > 1.00E-5 Red > 1.00E-4

Notes

Mitigating Systems Performance Index, Residual Heat Removal System	4Q/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
UAI (Δ CDF)			-1.70E-08	-1.70E-08	-1.70E-08	-1.70E-08	-1.60E-08	-1.60E-08
URI (Δ CDF)			4.40E-07	4.30E-07	4.30E-07	4.30E-07	1.70E-07	1.70E-07
PLE			NO	NO	NO	NO	NO	NO
Indicator value			4.23E-07	4.13E-07	4.13E-07	4.13E-07	1.54E-07	1.54E-07

Licensee Comments:

2Q/07: Changed PRA Parameter(s).

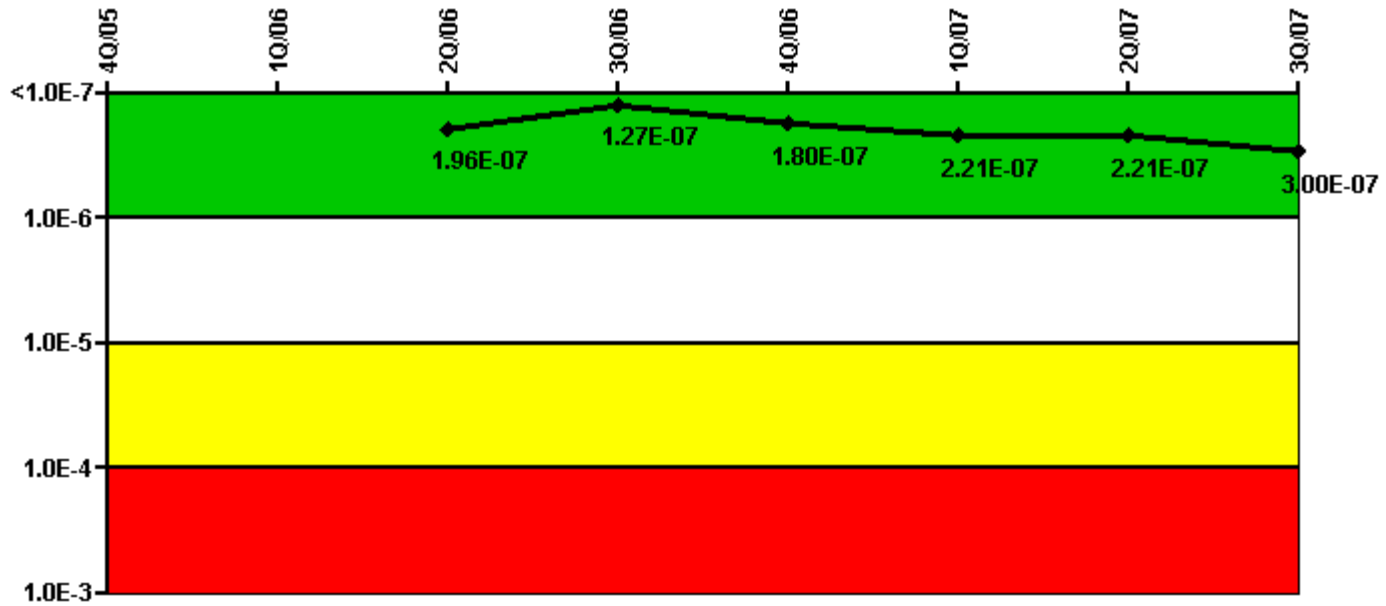
1Q/07: Changed PRA Parameter(s).

4Q/06: Changed PRA Parameter(s).

3Q/06: Changed PRA Parameter(s).

2Q/06: Changed PRA Parameter(s).

Mitigating Systems Performance Index, Cooling Water Systems



Thresholds: White > 1.00E-6 Yellow > 1.00E-5 Red > 1.00E-4

Notes

Mitigating Systems Performance Index, Cooling Water Systems	4Q/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
UAI (Δ CDF)			3.60E-08	3.60E-08	8.90E-08	1.30E-07	1.30E-07	1.50E-07
URI (Δ CDF)			1.60E-07	9.10E-08	9.10E-08	9.10E-08	9.10E-08	1.50E-07
PLE			NO	NO	NO	NO	NO	NO
Indicator value			1.96E-07	1.27E-07	1.80E-07	2.21E-07	2.21E-07	3.00E-07

Licensee Comments:

2Q/07: Changed PRA Parameter(s).

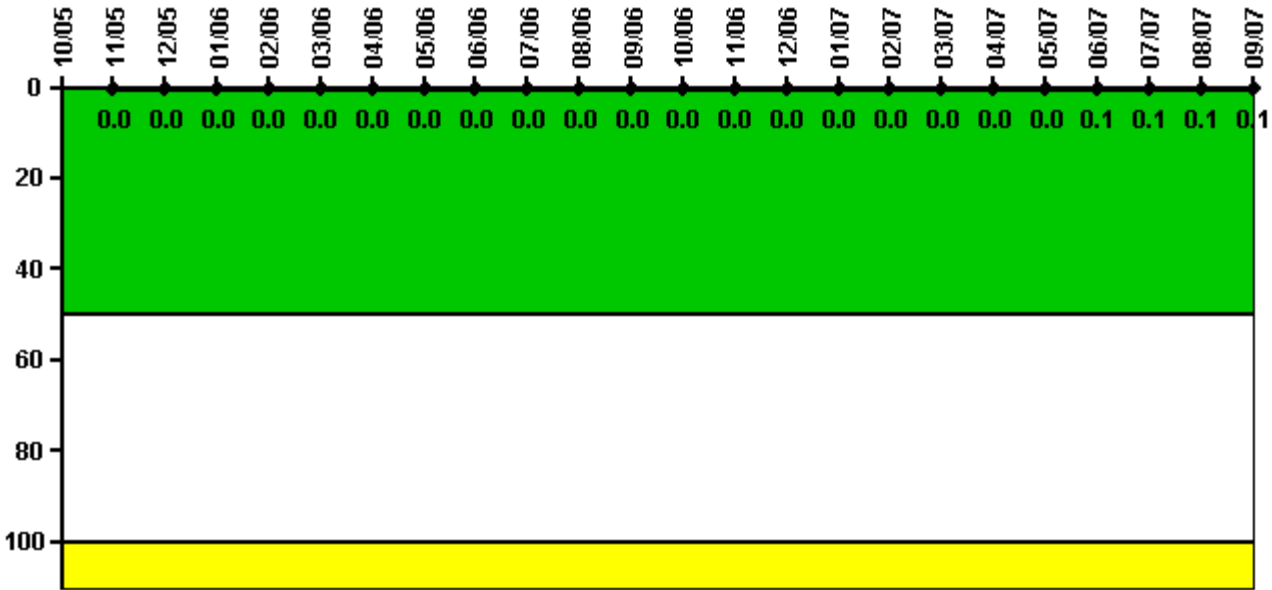
1Q/07: Changed PRA Parameter(s).

4Q/06: Changed PRA Parameter(s).

3Q/06: Changed PRA Parameter(s).

2Q/06: Changed PRA Parameter(s).

Reactor Coolant System Activity



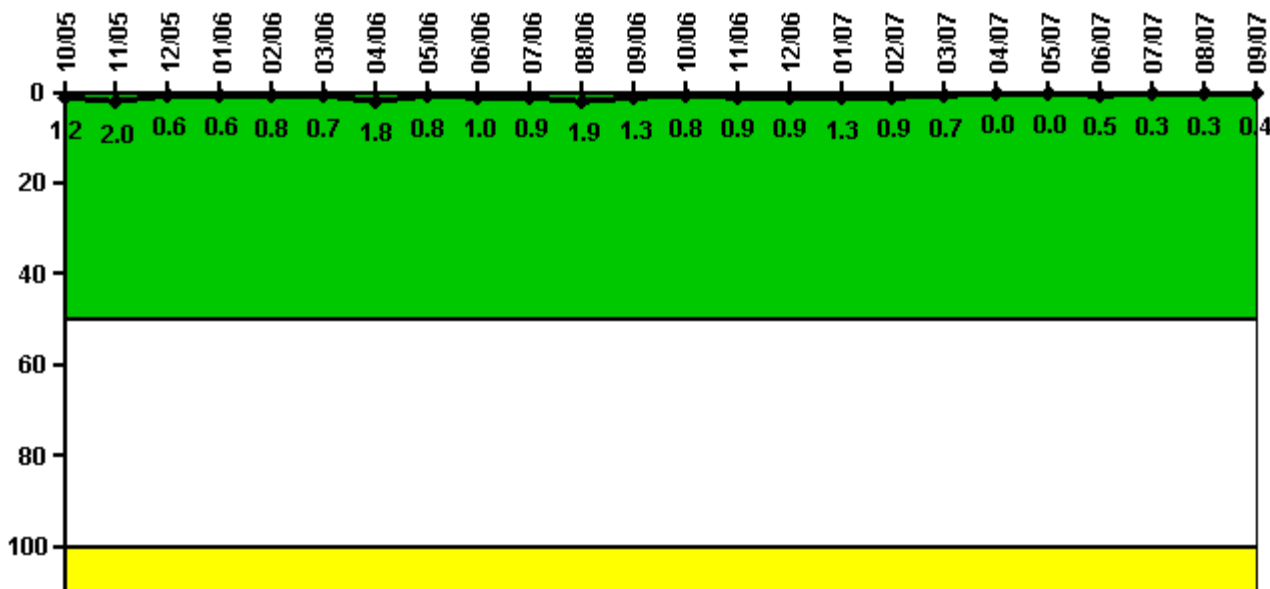
Thresholds: White > 50.0 Yellow > 100.0

Notes

Reactor Coolant System Activity	10/05	11/05	12/05	1/06	2/06	3/06	4/06	5/06	6/06	7/06	8/06	9/06
Maximum activity	N/A	0.000077	0.000078	0.000084	0.000084	0.000087	0.000092	0.000089	0.000096	0.000090	0.000096	0.000094
Technical specification limit	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Indicator value	N/A	0	0	0	0	0	0	0	0	0	0	0
Reactor Coolant System Activity	10/06	11/06	12/06	1/07	2/07	3/07	4/07	5/07	6/07	7/07	8/07	9/07
Maximum activity	0.000099	0.000118	0.000108	0.000118	0.000109	0.000114	0.000106	0.000080	0.000193	0.000206	0.000134	0.000234
Technical specification limit	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Indicator value	0	0	0	0	0	0	0	0	0.1	0.1	0.1	0.1

Licensee Comments: none

Reactor Coolant System Leakage



Thresholds: White > 50.0 Yellow > 100.0

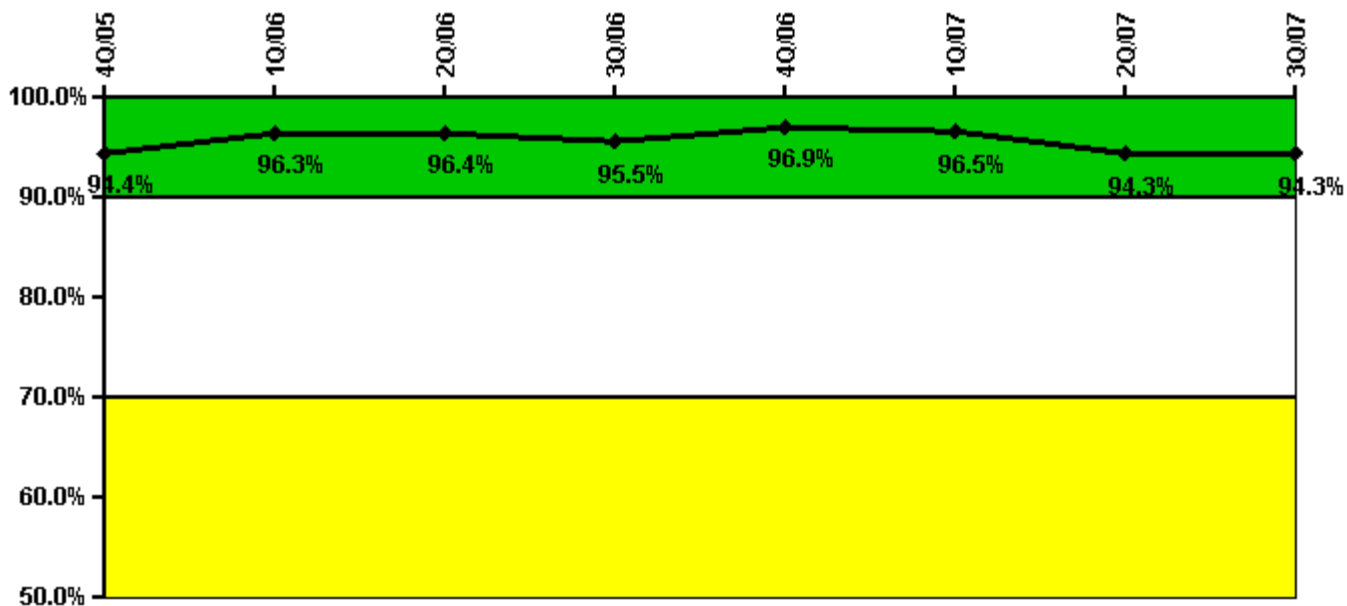
Notes

Reactor Coolant System Leakage	10/05	11/05	12/05	1/06	2/06	3/06	4/06	5/06	6/06	7/06	8/06	9/06
Maximum leakage	0.120	0.200	0.060	0.060	0.080	0.070	0.180	0.080	0.100	0.090	0.190	0.130
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	1.2	2.0	0.6	0.6	0.8	0.7	1.8	0.8	1.0	0.9	1.9	1.3

Reactor Coolant System Leakage	10/06	11/06	12/06	1/07	2/07	3/07	4/07	5/07	6/07	7/07	8/07	9/07
Maximum leakage	0.080	0.090	0.090	0.130	0.090	0.070	0	0	0.050	0.030	0.030	0.040
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	0.8	0.9	0.9	1.3	0.9	0.7	0	0	0.5	0.3	0.3	0.4

Licensee Comments: none

Drill/Exercise Performance



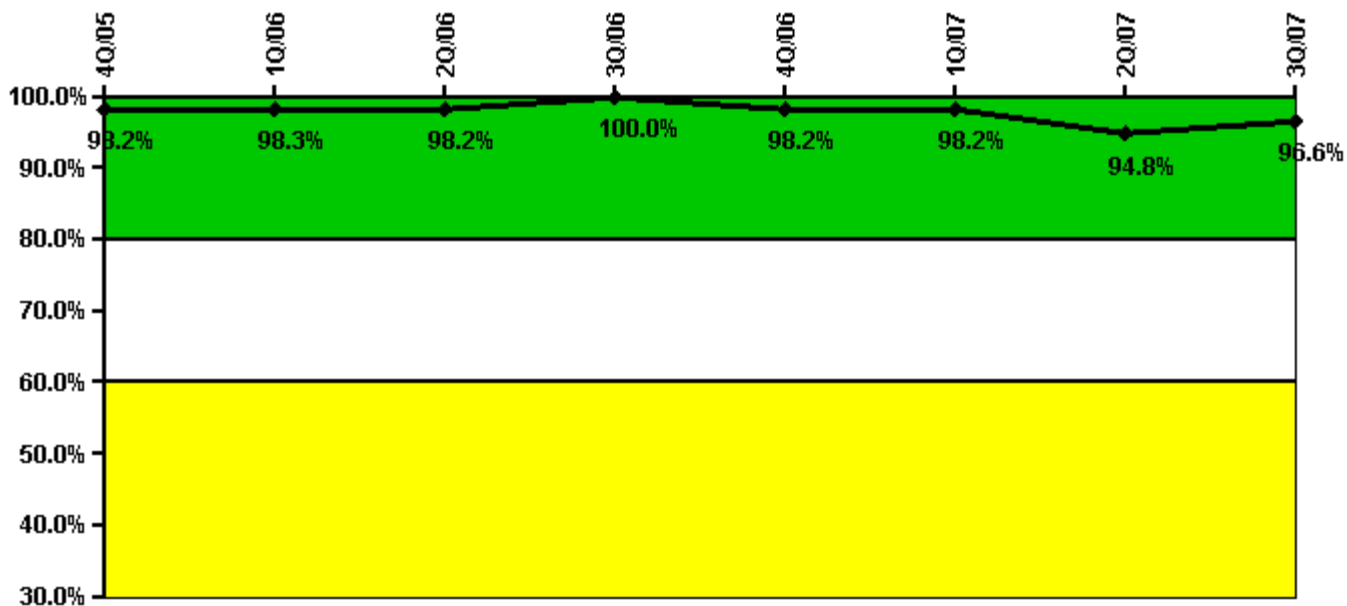
Thresholds: White < 90.0% Yellow < 70.0%

Notes

Drill/Exercise Performance	4Q/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
Successful opportunities	20.0	30.0	8.0	32.0	7.0	40.0	11.0	17.0
Total opportunities	20.0	31.0	8.0	34.0	8.0	42.0	14.0	18.0
Indicator value	94.4%	96.3%	96.4%	95.5%	96.9%	96.5%	94.3%	94.3%

Licensee Comments: none

ERO Drill Participation



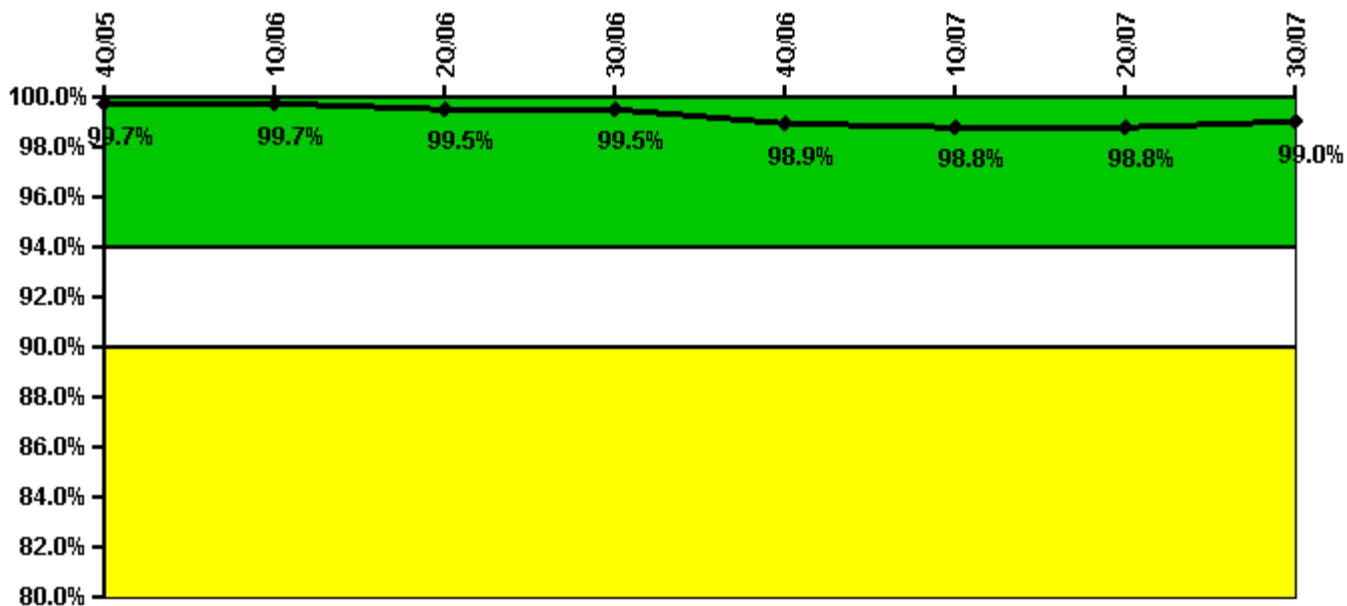
Thresholds: White < 80.0% Yellow < 60.0%

Notes

ERO Drill Participation	4Q/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
Participating Key personnel	56.0	57.0	54.0	58.0	54.0	54.0	55.0	56.0
Total Key personnel	57.0	58.0	55.0	58.0	55.0	55.0	58.0	58.0
Indicator value	98.2%	98.3%	98.2%	100.0%	98.2%	98.2%	94.8%	96.6%

Licensee Comments: none

Alert & Notification System



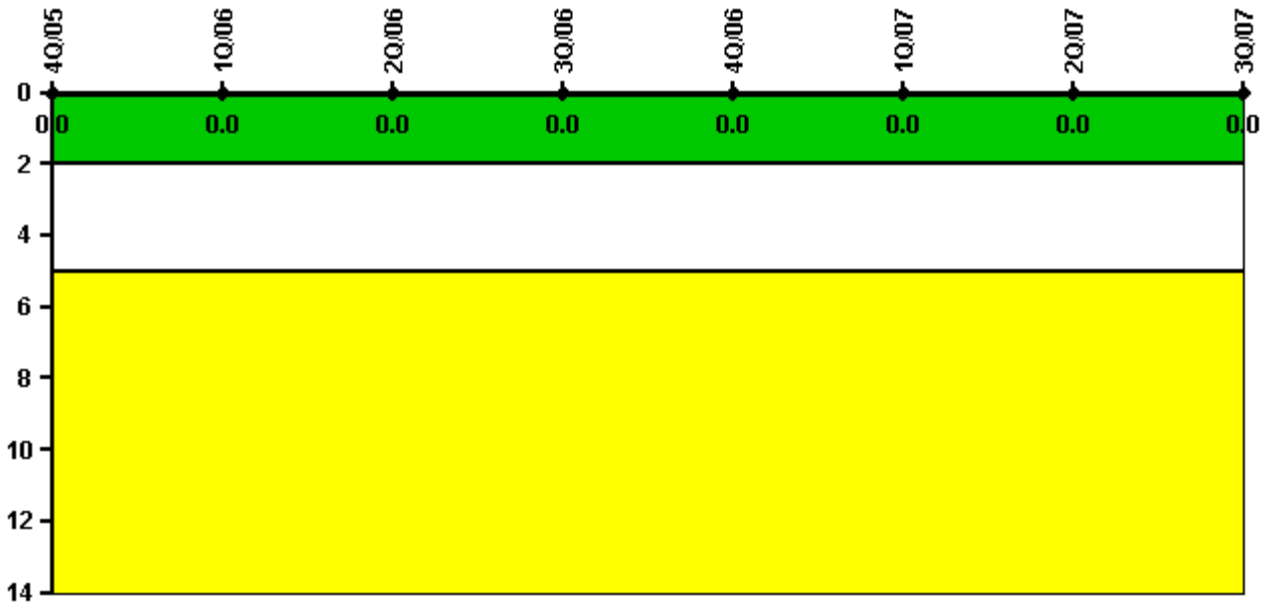
Thresholds: White < 94.0% Yellow < 90.0%

Notes

Alert & Notification System	4Q/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
Successful siren-tests	720	628	625	623	704	626	626	627
Total sirens-tests	720	630	630	630	720	630	630	630
Indicator value	99.7%	99.7%	99.5%	99.5%	98.9%	98.8%	98.8%	99.0%

Licensee Comments: none

Occupational Exposure Control Effectiveness



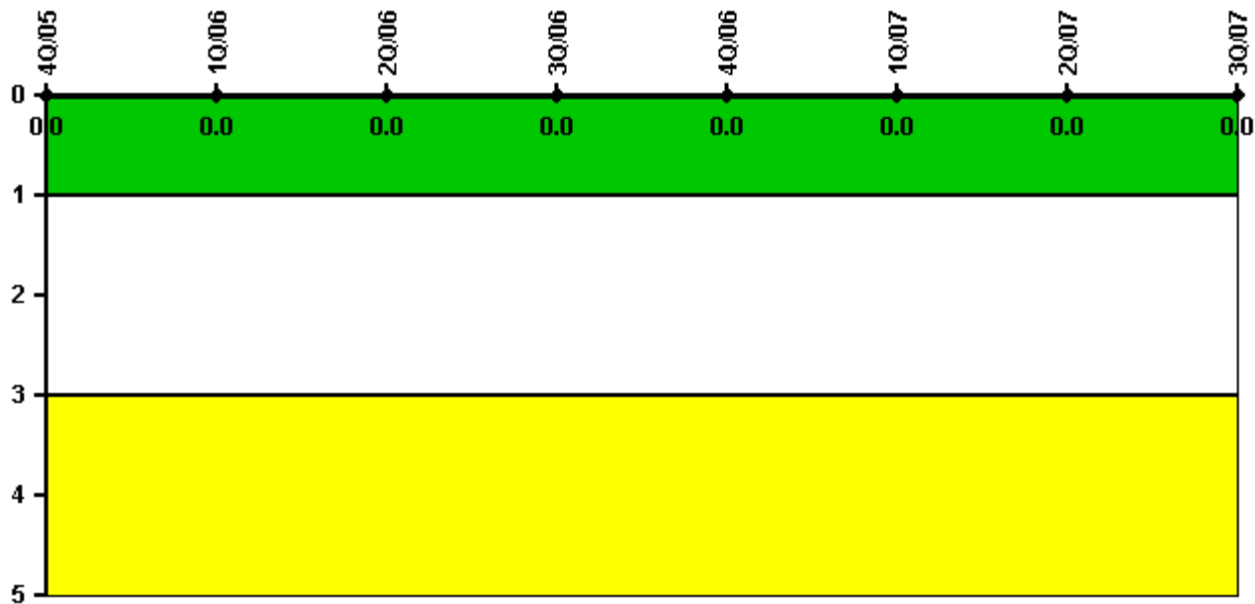
Thresholds: White > 2.0 Yellow > 5.0

Notes

Occupational Exposure Control Effectiveness	4Q/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
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/05	1Q/06	2Q/06	3Q/06	4Q/06	1Q/07	2Q/07	3Q/07
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.