

Rates of Initiating Events at U.S. Nuclear Power Plants 1988–2005

1 DATA TABLES

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1.1 Trend Chart Data Tables

Table 1. Loss of off-site power.

FY	Plot Trend Error Bar Points			Baseline Frequency and Prediction Limits		
	Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)
1988	1.81E-02	5.29E-02	1.21E-01	NA	NA	NA
1989	5.34E-02	1.07E-01	1.94E-01	NA	NA	NA
1990	0.00E+00	0.00E+00	3.71E-02	NA	NA	NA
1991	3.15E-02	7.23E-02	1.43E-01	NA	NA	NA
1992	9.92E-03	3.64E-02	9.40E-02	NA	NA	NA
1993	3.10E-02	7.13E-02	1.41E-01	NA	NA	NA
1994	4.22E-03	2.38E-02	7.48E-02	NA	NA	NA
1995	0.00E+00	0.00E+00	3.38E-02	NA	NA	NA
1996	9.19E-03	3.37E-02	8.71E-02	NA	NA	NA
1997	4.40E-03	2.48E-02	7.80E-02	0.00E+00	3.31E-02	8.51E-02
1998	6.26E-04	1.22E-02	5.79E-02	0.00E+00	3.31E-02	8.51E-02
1999	5.71E-04	1.11E-02	5.28E-02	0.00E+00	3.31E-02	8.51E-02
2000	5.50E-04	1.07E-02	5.09E-02	0.00E+00	3.31E-02	8.51E-02
2001	3.80E-03	2.14E-02	6.73E-02	0.00E+00	3.31E-02	8.51E-02
2002	0.00E+00	0.00E+00	3.16E-02	0.00E+00	3.31E-02	8.51E-02
2003	7.44E-02	1.29E-01	2.09E-01	0.00E+00	3.31E-02	8.51E-02
2004	2.08E-02	5.27E-02	1.11E-01	0.00E+00	3.31E-02	8.51E-02
2005	0.00E+00	0.00E+00	3.21E-02	NA	NA	NA
Total	2.84E-02	3.60E-02	4.49E-02	0.00E+00	3.31E-02	8.51E-02

Table 2. Loss of vital AC bus.

FY	Plot Trend Error Bar Points			Baseline Frequency and Prediction Limits		
	Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)
1988	0.00E+00	0.00E+00	3.96E-02	NA	NA	NA
1989	6.88E-04	1.34E-02	6.36E-02	NA	NA	NA
1990	0.00E+00	0.00E+00	3.71E-02	NA	NA	NA
1991	0.00E+00	0.00E+00	3.61E-02	NA	NA	NA
1992	4.31E-03	2.43E-02	7.64E-02	0.00E+00	8.29E-03	4.26E-02
1993	0.00E+00	0.00E+00	3.56E-02	0.00E+00	8.29E-03	4.26E-02
1994	0.00E+00	0.00E+00	3.56E-02	0.00E+00	8.29E-03	4.26E-02
1995	5.79E-04	1.13E-02	5.36E-02	0.00E+00	8.29E-03	4.26E-02
1996	0.00E+00	0.00E+00	3.37E-02	0.00E+00	8.29E-03	4.26E-02
1997	0.00E+00	0.00E+00	3.71E-02	0.00E+00	8.29E-03	4.26E-02
1998	0.00E+00	0.00E+00	3.66E-02	0.00E+00	8.29E-03	4.26E-02
1999	3.95E-03	2.23E-02	7.01E-02	0.00E+00	8.29E-03	4.26E-02
2000	5.50E-04	1.07E-02	5.09E-02	0.00E+00	8.29E-03	4.26E-02
2001	3.80E-03	2.14E-02	6.73E-02	0.00E+00	8.29E-03	4.26E-02
2002	0.00E+00	0.00E+00	3.16E-02	0.00E+00	8.29E-03	4.26E-02
2003	5.51E-04	1.08E-02	5.10E-02	NA	NA	NA
2004	0.00E+00	0.00E+00	3.16E-02	NA	NA	NA
2005	0.00E+00	0.00E+00	3.21E-02	NA	NA	NA
Total	3.48E-03	6.42E-03	1.09E-02	0.00E+00	8.29E-03	4.26E-02

Table 3. Loss of vital DC bus.

FY	Plot Trend Error Bar Points			Baseline Frequency and Prediction Limits		
	Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)
1988	0.00E+00	0.00E+00	3.96E-02	0.00E+00	7.80E-04	2.13E-02
1989	0.00E+00	0.00E+00	4.02E-02	0.00E+00	7.80E-04	2.13E-02
1990	0.00E+00	0.00E+00	3.71E-02	0.00E+00	7.80E-04	2.13E-02
1991	0.00E+00	0.00E+00	3.61E-02	0.00E+00	7.80E-04	2.13E-02
1992	0.00E+00	0.00E+00	3.63E-02	0.00E+00	7.80E-04	2.13E-02
1993	0.00E+00	0.00E+00	3.56E-02	0.00E+00	7.80E-04	2.13E-02
1994	0.00E+00	0.00E+00	3.56E-02	0.00E+00	7.80E-04	2.13E-02
1995	0.00E+00	0.00E+00	3.38E-02	0.00E+00	7.80E-04	2.13E-02
1996	0.00E+00	0.00E+00	3.37E-02	0.00E+00	7.80E-04	2.13E-02
1997	0.00E+00	0.00E+00	3.71E-02	0.00E+00	7.80E-04	2.13E-02
1998	0.00E+00	0.00E+00	3.66E-02	0.00E+00	7.80E-04	2.13E-02
1999	5.71E-04	1.11E-02	5.28E-02	0.00E+00	7.80E-04	2.13E-02
2000	0.00E+00	0.00E+00	3.21E-02	0.00E+00	7.80E-04	2.13E-02
2001	0.00E+00	0.00E+00	3.20E-02	0.00E+00	7.80E-04	2.13E-02
2002	0.00E+00	0.00E+00	3.16E-02	0.00E+00	7.80E-04	2.13E-02
2003	0.00E+00	0.00E+00	3.22E-02	NA	NA	NA
2004	0.00E+00	0.00E+00	3.16E-02	NA	NA	NA
2005	0.00E+00	0.00E+00	3.21E-02	NA	NA	NA
Total	3.29E-05	6.42E-04	3.05E-03	0.00E+00	7.80E-04	2.13E-02

Table 4. Very small loss of coolant accident.

FY	Plot Trend Error Bar Points			Baseline Frequency and Prediction Limits		
	Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)
1988	6.78E-04	1.32E-02	6.27E-02	NA	NA	NA
1989	6.88E-04	1.34E-02	6.36E-02	NA	NA	NA
1990	0.00E+00	0.00E+00	3.71E-02	NA	NA	NA
1991	0.00E+00	0.00E+00	3.61E-02	NA	NA	NA
1992	6.22E-04	1.21E-02	5.75E-02	0.00E+00	1.04E-03	2.13E-02
1993	0.00E+00	0.00E+00	3.56E-02	0.00E+00	1.04E-03	2.13E-02
1994	0.00E+00	0.00E+00	3.56E-02	0.00E+00	1.04E-03	2.13E-02
1995	0.00E+00	0.00E+00	3.38E-02	0.00E+00	1.04E-03	2.13E-02
1996	5.76E-04	1.12E-02	5.33E-02	0.00E+00	1.04E-03	2.13E-02
1997	0.00E+00	0.00E+00	3.71E-02	0.00E+00	1.04E-03	2.13E-02
1998	0.00E+00	0.00E+00	3.66E-02	0.00E+00	1.04E-03	2.13E-02
1999	0.00E+00	0.00E+00	3.33E-02	0.00E+00	1.04E-03	2.13E-02
2000	0.00E+00	0.00E+00	3.21E-02	0.00E+00	1.04E-03	2.13E-02
2001	0.00E+00	0.00E+00	3.20E-02	0.00E+00	1.04E-03	2.13E-02
2002	0.00E+00	0.00E+00	3.16E-02	0.00E+00	1.04E-03	2.13E-02
2003	0.00E+00	0.00E+00	3.22E-02	NA	NA	NA
2004	0.00E+00	0.00E+00	3.16E-02	NA	NA	NA
2005	5.50E-04	1.07E-02	5.08E-02	NA	NA	NA
Total	1.27E-03	3.21E-03	6.75E-03	0.00E+00	1.04E-03	2.13E-02

Table 5. Partial loss of component cooling water.

FY	Plot Trend Error Bar Points			Baseline Frequency and Prediction Limits		
	Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)
1988	0.00E+00	0.00E+00	3.96E-02	0.00E+00	7.80E-04	2.13E-02
1989	0.00E+00	0.00E+00	4.02E-02	0.00E+00	7.80E-04	2.13E-02
1990	0.00E+00	0.00E+00	3.71E-02	0.00E+00	7.80E-04	2.13E-02
1991	0.00E+00	0.00E+00	3.61E-02	0.00E+00	7.80E-04	2.13E-02
1992	0.00E+00	0.00E+00	3.63E-02	0.00E+00	7.80E-04	2.13E-02
1993	0.00E+00	0.00E+00	3.56E-02	0.00E+00	7.80E-04	2.13E-02
1994	0.00E+00	0.00E+00	3.56E-02	0.00E+00	7.80E-04	2.13E-02
1995	0.00E+00	0.00E+00	3.38E-02	0.00E+00	7.80E-04	2.13E-02
1996	0.00E+00	0.00E+00	3.37E-02	0.00E+00	7.80E-04	2.13E-02
1997	0.00E+00	0.00E+00	3.71E-02	0.00E+00	7.80E-04	2.13E-02
1998	0.00E+00	0.00E+00	3.66E-02	0.00E+00	7.80E-04	2.13E-02
1999	0.00E+00	0.00E+00	3.33E-02	0.00E+00	7.80E-04	2.13E-02
2000	0.00E+00	0.00E+00	3.21E-02	0.00E+00	7.80E-04	2.13E-02
2001	5.49E-04	1.07E-02	5.07E-02	0.00E+00	7.80E-04	2.13E-02
2002	0.00E+00	0.00E+00	3.16E-02	0.00E+00	7.80E-04	2.13E-02
2003	0.00E+00	0.00E+00	3.22E-02	NA	NA	NA
2004	0.00E+00	0.00E+00	3.16E-02	NA	NA	NA
2005	0.00E+00	0.00E+00	3.21E-02	NA	NA	NA
Total	3.29E-05	6.42E-04	3.05E-03	0.00E+00	7.80E-04	2.13E-02

Table 6. Loss of feedwater.

FY	Plot Trend Error Bar Points			Baseline Frequency and Prediction Limits		
	Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)
1988	1.86E-01	2.77E-01	4.00E-01	NA	NA	NA
1989	1.78E-01	2.68E-01	3.90E-01	NA	NA	NA
1990	1.14E-01	1.86E-01	2.86E-01	NA	NA	NA
1991	1.80E-01	2.65E-01	3.79E-01	NA	NA	NA
1992	9.33E-02	1.58E-01	2.51E-01	NA	NA	NA
1993	3.10E-02	7.13E-02	1.41E-01	4.26E-02	9.53E-02	1.70E-01
1994	5.58E-02	1.07E-01	1.87E-01	4.26E-02	9.53E-02	1.70E-01
1995	6.97E-02	1.24E-01	2.06E-01	4.26E-02	9.53E-02	1.70E-01
1996	6.10E-02	1.12E-01	1.91E-01	4.26E-02	9.53E-02	1.70E-01
1997	7.65E-02	1.36E-01	2.26E-01	4.26E-02	9.53E-02	1.70E-01
1998	4.01E-02	8.55E-02	1.61E-01	4.26E-02	9.53E-02	1.70E-01
1999	6.86E-02	1.22E-01	2.03E-01	4.26E-02	9.53E-02	1.70E-01
2000	4.27E-02	8.59E-02	1.55E-01	4.26E-02	9.53E-02	1.70E-01
2001	3.51E-02	7.49E-02	1.41E-01	4.26E-02	9.53E-02	1.70E-01
2002	3.75E-03	2.11E-02	6.65E-02	4.26E-02	9.53E-02	1.70E-01
2003	5.05E-02	9.68E-02	1.69E-01	NA	NA	NA
2004	3.46E-02	7.38E-02	1.39E-01	NA	NA	NA
2005	4.27E-02	8.57E-02	1.55E-01	NA	NA	NA
Total	1.12E-01	1.26E-01	1.42E-01	4.26E-02	9.53E-02	1.70E-01

Table 7. Partial loss of service water.

FY	Plot Trend Error Bar Points			Baseline Frequency and Prediction Limits		
	Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)
1988	0.00E+00	0.00E+00	3.96E-02	0.00E+00	1.56E-03	2.13E-02
1989	0.00E+00	0.00E+00	4.02E-02	0.00E+00	1.56E-03	2.13E-02
1990	0.00E+00	0.00E+00	3.71E-02	0.00E+00	1.56E-03	2.13E-02
1991	6.18E-04	1.21E-02	5.72E-02	0.00E+00	1.56E-03	2.13E-02
1992	0.00E+00	0.00E+00	3.63E-02	0.00E+00	1.56E-03	2.13E-02
1993	0.00E+00	0.00E+00	3.56E-02	0.00E+00	1.56E-03	2.13E-02
1994	0.00E+00	0.00E+00	3.56E-02	0.00E+00	1.56E-03	2.13E-02
1995	0.00E+00	0.00E+00	3.38E-02	0.00E+00	1.56E-03	2.13E-02
1996	5.76E-04	1.12E-02	5.33E-02	0.00E+00	1.56E-03	2.13E-02
1997	0.00E+00	0.00E+00	3.71E-02	0.00E+00	1.56E-03	2.13E-02
1998	0.00E+00	0.00E+00	3.66E-02	0.00E+00	1.56E-03	2.13E-02
1999	0.00E+00	0.00E+00	3.33E-02	0.00E+00	1.56E-03	2.13E-02
2000	0.00E+00	0.00E+00	3.21E-02	0.00E+00	1.56E-03	2.13E-02
2001	0.00E+00	0.00E+00	3.20E-02	0.00E+00	1.56E-03	2.13E-02
2002	0.00E+00	0.00E+00	3.16E-02	0.00E+00	1.56E-03	2.13E-02
2003	0.00E+00	0.00E+00	3.22E-02	NA	NA	NA
2004	5.41E-04	1.05E-02	5.00E-02	NA	NA	NA
2005	0.00E+00	0.00E+00	3.21E-02	NA	NA	NA
Total	5.25E-04	1.93E-03	4.98E-03	0.00E+00	1.56E-03	2.13E-02

Table 8. BWR loss of instrument air.

FY	Plot Trend Error Bar Points			Baseline Frequency and Prediction Limits		
	Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)
1988	1.54E-02	8.66E-02	2.73E-01	NA	NA	NA
1989	1.56E-02	8.80E-02	2.77E-01	NA	NA	NA
1990	3.07E-02	1.13E-01	2.91E-01	NA	NA	NA
1991	2.01E-03	3.92E-02	1.86E-01	0.00E+00	8.75E-03	6.25E-02
1992	0.00E+00	0.00E+00	1.18E-01	0.00E+00	8.75E-03	6.25E-02
1993	1.33E-02	7.50E-02	2.36E-01	0.00E+00	8.75E-03	6.25E-02
1994	1.91E-03	3.72E-02	1.77E-01	0.00E+00	8.75E-03	6.25E-02
1995	0.00E+00	0.00E+00	1.05E-01	0.00E+00	8.75E-03	6.25E-02
1996	0.00E+00	0.00E+00	1.02E-01	0.00E+00	8.75E-03	6.25E-02
1997	0.00E+00	0.00E+00	1.10E-01	0.00E+00	8.75E-03	6.25E-02
1998	0.00E+00	0.00E+00	1.11E-01	0.00E+00	8.75E-03	6.25E-02
1999	0.00E+00	0.00E+00	1.01E-01	0.00E+00	8.75E-03	6.25E-02
2000	0.00E+00	0.00E+00	9.54E-02	0.00E+00	8.75E-03	6.25E-02
2001	0.00E+00	0.00E+00	9.43E-02	0.00E+00	8.75E-03	6.25E-02
2002	0.00E+00	0.00E+00	9.37E-02	0.00E+00	8.75E-03	6.25E-02
2003	0.00E+00	0.00E+00	9.58E-02	NA	NA	NA
2004	0.00E+00	0.00E+00	9.32E-02	NA	NA	NA
2005	0.00E+00	0.00E+00	9.63E-02	NA	NA	NA
Total	1.21E-02	2.17E-02	3.59E-02	0.00E+00	8.75E-03	6.25E-02

Table 9. BWR stuck open safety relief valve.

FY	Plot Trend Error Bar Points			Baseline Frequency and Prediction Limits		
	Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)
1988	2.22E-03	4.33E-02	2.05E-01	NA	NA	NA
1989	2.26E-03	4.40E-02	2.09E-01	NA	NA	NA
1990	1.33E-02	7.51E-02	2.36E-01	NA	NA	NA
1991	0.00E+00	0.00E+00	1.17E-01	NA	NA	NA
1992	3.22E-02	1.18E-01	3.06E-01	NA	NA	NA
1993	1.33E-02	7.50E-02	2.36E-01	0.00E+00	2.06E-02	9.38E-02
1994	0.00E+00	0.00E+00	1.12E-01	0.00E+00	2.06E-02	9.38E-02
1995	1.80E-03	3.52E-02	1.67E-01	0.00E+00	2.06E-02	9.38E-02
1996	0.00E+00	0.00E+00	1.02E-01	0.00E+00	2.06E-02	9.38E-02
1997	0.00E+00	0.00E+00	1.10E-01	0.00E+00	2.06E-02	9.38E-02
1998	0.00E+00	0.00E+00	1.11E-01	0.00E+00	2.06E-02	9.38E-02
1999	0.00E+00	0.00E+00	1.01E-01	0.00E+00	2.06E-02	9.38E-02
2000	0.00E+00	0.00E+00	9.54E-02	0.00E+00	2.06E-02	9.38E-02
2001	1.12E-02	6.30E-02	1.98E-01	0.00E+00	2.06E-02	9.38E-02
2002	1.60E-03	3.13E-02	1.48E-01	0.00E+00	2.06E-02	9.38E-02
2003	1.64E-03	3.20E-02	1.52E-01	NA	NA	NA
2004	1.60E-03	3.11E-02	1.48E-01	NA	NA	NA
2005	0.00E+00	0.00E+00	9.63E-02	NA	NA	NA
Total	1.82E-02	2.95E-02	4.55E-02	0.00E+00	2.06E-02	9.38E-02

Table 10. BWR loss of heat sink.

FY	Plot Trend Error Bar Points			Baseline Frequency and Prediction Limits		
	Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)
1988	4.00E-01	6.49E-01	1.00E+00	NA	NA	NA
1989	4.76E-01	7.48E-01	1.12E+00	NA	NA	NA
1990	2.89E-01	4.88E-01	7.76E-01	NA	NA	NA
1991	2.42E-01	4.31E-01	7.13E-01	NA	NA	NA
1992	1.85E-01	3.55E-01	6.19E-01	NA	NA	NA
1993	3.47E-01	5.62E-01	8.66E-01	NA	NA	NA
1994	1.48E-01	2.98E-01	5.37E-01	NA	NA	NA
1995	2.17E-01	3.87E-01	6.40E-01	NA	NA	NA
1996	6.74E-02	1.71E-01	3.60E-01	6.25E-02	1.97E-01	3.75E-01
1997	5.03E-02	1.47E-01	3.37E-01	6.25E-02	1.97E-01	3.75E-01
1998	1.22E-01	2.60E-01	4.89E-01	6.25E-02	1.97E-01	3.75E-01
1999	1.11E-01	2.37E-01	4.45E-01	6.25E-02	1.97E-01	3.75E-01
2000	1.27E-01	2.55E-01	4.60E-01	6.25E-02	1.97E-01	3.75E-01
2001	1.12E-02	6.30E-02	1.98E-01	6.25E-02	1.97E-01	3.75E-01
2002	8.17E-02	1.88E-01	3.70E-01	6.25E-02	1.97E-01	3.75E-01
2003	1.50E-01	2.88E-01	5.02E-01	NA	NA	NA
2004	1.24E-01	2.49E-01	4.49E-01	NA	NA	NA
2005	1.06E-01	2.25E-01	4.23E-01	NA	NA	NA
Total	2.79E-01	3.19E-01	3.63E-01	6.25E-02	1.97E-01	3.75E-01

Table 11. BWR general transients.

FY	Plot Trend Error Bar Points			Baseline Frequency and Prediction Limits		
	Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)
1988	2.58E+00	3.16E+00	3.84E+00	NA	NA	NA
1989	2.10E+00	2.64E+00	3.27E+00	NA	NA	NA
1990	1.76E+00	2.22E+00	2.75E+00	NA	NA	NA
1991	2.09E+00	2.59E+00	3.17E+00	NA	NA	NA
1992	1.61E+00	2.05E+00	2.58E+00	NA	NA	NA
1993	1.53E+00	1.95E+00	2.46E+00	NA	NA	NA
1994	1.32E+00	1.71E+00	2.19E+00	NA	NA	NA
1995	1.53E+00	1.93E+00	2.42E+00	NA	NA	NA
1996	1.03E+00	1.37E+00	1.78E+00	NA	NA	NA
1997	6.39E-01	9.20E-01	1.28E+00	5.63E-01	8.27E-01	1.16E+00
1998	6.78E-01	9.67E-01	1.34E+00	5.63E-01	8.27E-01	1.16E+00
1999	6.73E-01	9.47E-01	1.30E+00	5.63E-01	8.27E-01	1.16E+00
2000	6.88E-01	9.55E-01	1.30E+00	5.63E-01	8.27E-01	1.16E+00
2001	4.95E-01	7.24E-01	1.03E+00	5.63E-01	8.27E-01	1.16E+00
2002	5.18E-01	7.51E-01	1.06E+00	5.63E-01	8.27E-01	1.16E+00
2003	6.36E-01	8.95E-01	1.23E+00	NA	NA	NA
2004	4.63E-01	6.84E-01	9.77E-01	NA	NA	NA
2005	5.32E-01	7.72E-01	1.09E+00	NA	NA	NA
Total	1.36E+00	1.44E+00	1.53E+00	5.63E-01	8.27E-01	1.16E+00

Table 12. PWR loss of instrument air.

FY	Plot Trend Error Bar Points			Baseline Frequency and Prediction Limits		
	Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)
1988	6.76E-03	3.80E-02	1.20E-01	NA	NA	NA
1989	1.58E-02	5.79E-02	1.50E-01	NA	NA	NA
1990	9.46E-04	1.84E-02	8.75E-02	NA	NA	NA
1991	8.93E-04	1.74E-02	8.26E-02	NA	NA	NA
1992	8.98E-04	1.75E-02	8.31E-02	NA	NA	NA
1993	0.00E+00	0.00E+00	5.21E-02	NA	NA	NA
1994	0.00E+00	0.00E+00	5.23E-02	NA	NA	NA
1995	0.00E+00	0.00E+00	4.99E-02	NA	NA	NA
1996	8.58E-04	1.67E-02	7.94E-02	NA	NA	NA
1997	9.59E-04	1.87E-02	8.87E-02	0.00E+00	8.41E-03	4.84E-02
1998	0.00E+00	0.00E+00	5.45E-02	0.00E+00	8.41E-03	4.84E-02
1999	0.00E+00	0.00E+00	4.97E-02	0.00E+00	8.41E-03	4.84E-02
2000	0.00E+00	0.00E+00	4.85E-02	0.00E+00	8.41E-03	4.84E-02
2001	8.31E-04	1.62E-02	7.68E-02	0.00E+00	8.41E-03	4.84E-02
2002	8.17E-04	1.59E-02	7.56E-02	0.00E+00	8.41E-03	4.84E-02
2003	8.31E-04	1.62E-02	7.68E-02	NA	NA	NA
2004	0.00E+00	0.00E+00	4.77E-02	NA	NA	NA
2005	0.00E+00	0.00E+00	4.81E-02	NA	NA	NA
Total	7.33E-03	1.24E-02	1.97E-02	0.00E+00	8.41E-03	4.84E-02

Table 13. PWR steam generator tube rupture.

FY	Plot Trend Error Bar Points			Baseline Frequency and Prediction Limits		
	Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)
1988	0.00E+00	0.00E+00	5.70E-02	NA	NA	NA
1989	9.90E-04	1.93E-02	9.16E-02	NA	NA	NA
1990	0.00E+00	0.00E+00	5.53E-02	NA	NA	NA
1991	0.00E+00	0.00E+00	5.22E-02	0.00E+00	2.83E-03	3.23E-02
1992	0.00E+00	0.00E+00	5.25E-02	0.00E+00	2.83E-03	3.23E-02
1993	8.92E-04	1.74E-02	8.25E-02	0.00E+00	2.83E-03	3.23E-02
1994	0.00E+00	0.00E+00	5.23E-02	0.00E+00	2.83E-03	3.23E-02
1995	0.00E+00	0.00E+00	4.99E-02	0.00E+00	2.83E-03	3.23E-02
1996	0.00E+00	0.00E+00	5.01E-02	0.00E+00	2.83E-03	3.23E-02
1997	0.00E+00	0.00E+00	5.60E-02	0.00E+00	2.83E-03	3.23E-02
1998	0.00E+00	0.00E+00	5.45E-02	0.00E+00	2.83E-03	3.23E-02
1999	0.00E+00	0.00E+00	4.97E-02	0.00E+00	2.83E-03	3.23E-02
2000	8.30E-04	1.62E-02	7.68E-02	0.00E+00	2.83E-03	3.23E-02
2001	0.00E+00	0.00E+00	4.85E-02	0.00E+00	2.83E-03	3.23E-02
2002	0.00E+00	0.00E+00	4.77E-02	0.00E+00	2.83E-03	3.23E-02
2003	0.00E+00	0.00E+00	4.85E-02	NA	NA	NA
2004	0.00E+00	0.00E+00	4.77E-02	NA	NA	NA
2005	0.00E+00	0.00E+00	4.81E-02	NA	NA	NA
Total	7.79E-04	2.86E-03	7.39E-03	0.00E+00	2.83E-03	3.23E-02

Table 14. PWR stuck open safety relief valve.

FY	Plot Trend Error Bar Points			Baseline Frequency and Prediction Limits		
	Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)
1988	0.00E+00	0.00E+00	5.70E-02	0.00E+00	2.31E-03	3.23E-02
1989	0.00E+00	0.00E+00	5.78E-02	0.00E+00	2.31E-03	3.23E-02
1990	0.00E+00	0.00E+00	5.53E-02	0.00E+00	2.31E-03	3.23E-02
1991	0.00E+00	0.00E+00	5.22E-02	0.00E+00	2.31E-03	3.23E-02
1992	8.98E-04	1.75E-02	8.31E-02	0.00E+00	2.31E-03	3.23E-02
1993	0.00E+00	0.00E+00	5.21E-02	0.00E+00	2.31E-03	3.23E-02
1994	8.96E-04	1.75E-02	8.28E-02	0.00E+00	2.31E-03	3.23E-02
1995	0.00E+00	0.00E+00	4.99E-02	0.00E+00	2.31E-03	3.23E-02
1996	0.00E+00	0.00E+00	5.01E-02	0.00E+00	2.31E-03	3.23E-02
1997	0.00E+00	0.00E+00	5.60E-02	0.00E+00	2.31E-03	3.23E-02
1998	0.00E+00	0.00E+00	5.45E-02	0.00E+00	2.31E-03	3.23E-02
1999	0.00E+00	0.00E+00	4.97E-02	0.00E+00	2.31E-03	3.23E-02
2000	0.00E+00	0.00E+00	4.85E-02	0.00E+00	2.31E-03	3.23E-02
2001	0.00E+00	0.00E+00	4.85E-02	0.00E+00	2.31E-03	3.23E-02
2002	0.00E+00	0.00E+00	4.77E-02	0.00E+00	2.31E-03	3.23E-02
2003	0.00E+00	0.00E+00	4.85E-02	NA	NA	NA
2004	0.00E+00	0.00E+00	4.77E-02	NA	NA	NA
2005	0.00E+00	0.00E+00	4.81E-02	NA	NA	NA
Total	3.39E-04	1.91E-03	6.00E-03	0.00E+00	2.31E-03	3.23E-02

Table 15. PWR loss of heat sink.

FY	Plot Trend Error Bar Points			Baseline Frequency and Prediction Limits		
	Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)
1988	4.97E-02	1.14E-01	2.25E-01	NA	NA	NA
1989	1.34E-01	2.32E-01	3.75E-01	NA	NA	NA
1990	1.00E-01	1.84E-01	3.13E-01	NA	NA	NA
1991	4.55E-02	1.04E-01	2.06E-01	NA	NA	NA
1992	5.75E-02	1.23E-01	2.30E-01	NA	NA	NA
1993	3.43E-02	8.69E-02	1.83E-01	NA	NA	NA
1994	8.20E-02	1.57E-01	2.74E-01	NA	NA	NA
1995	2.27E-02	6.66E-02	1.52E-01	3.23E-02	8.00E-02	1.61E-01
1996	5.50E-02	1.17E-01	2.20E-01	3.23E-02	8.00E-02	1.61E-01
1997	1.53E-02	5.61E-02	1.45E-01	3.23E-02	8.00E-02	1.61E-01
1998	1.49E-02	5.45E-02	1.41E-01	3.23E-02	8.00E-02	1.61E-01
1999	1.36E-02	4.97E-02	1.29E-01	3.23E-02	8.00E-02	1.61E-01
2000	5.32E-02	1.13E-01	2.13E-01	3.23E-02	8.00E-02	1.61E-01
2001	6.45E-02	1.30E-01	2.34E-01	3.23E-02	8.00E-02	1.61E-01
2002	1.30E-02	4.78E-02	1.24E-01	3.23E-02	8.00E-02	1.61E-01
2003	3.19E-02	8.10E-02	1.70E-01	NA	NA	NA
2004	5.24E-02	1.12E-01	2.10E-01	NA	NA	NA
2005	2.20E-02	6.43E-02	1.47E-01	NA	NA	NA
Total	8.81E-02	1.04E-01	1.22E-01	3.23E-02	8.00E-02	1.61E-01

Table 16. PWR general transients.

FY	Plot Trend Error Bar Points			Baseline Frequency and Prediction Limits		
	Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)
1988	3.01E+00	3.42E+00	3.87E+00	NA	NA	NA
1989	2.61E+00	2.99E+00	3.42E+00	NA	NA	NA
1990	2.10E+00	2.44E+00	2.81E+00	NA	NA	NA
1991	1.67E+00	1.97E+00	2.30E+00	NA	NA	NA
1992	1.89E+00	2.21E+00	2.56E+00	NA	NA	NA
1993	1.41E+00	1.69E+00	2.00E+00	NA	NA	NA
1994	1.18E+00	1.43E+00	1.72E+00	NA	NA	NA
1995	1.16E+00	1.40E+00	1.68E+00	NA	NA	NA
1996	1.09E+00	1.32E+00	1.59E+00	NA	NA	NA
1997	8.11E-01	1.03E+00	1.29E+00	NA	NA	NA
1998	5.65E-01	7.45E-01	9.67E-01	5.65E-01	7.50E-01	9.68E-01
1999	7.49E-01	9.45E-01	1.18E+00	5.65E-01	7.50E-01	9.68E-01
2000	5.17E-01	6.80E-01	8.79E-01	5.65E-01	7.50E-01	9.68E-01
2001	5.74E-01	7.45E-01	9.53E-01	5.65E-01	7.50E-01	9.68E-01
2002	3.71E-01	5.10E-01	6.85E-01	5.65E-01	7.50E-01	9.68E-01
2003	8.91E-01	1.10E+00	1.35E+00	NA	NA	NA
2004	5.51E-01	7.17E-01	9.20E-01	NA	NA	NA
2005	3.88E-01	5.30E-01	7.09E-01	NA	NA	NA
Total	1.34E+00	1.40E+00	1.46E+00	5.65E-01	7.50E-01	9.68E-01

1.2 Trend Chart LER Listing

Table 17. Loss of off-site power.

FY	Plant Name	LER	Event Date
1994	Beaver Valley 1	3341993013	10/12/1993
1988	Beaver Valley 2	4121987036	11/17/1987
1989	Braidwood 1	4561988022	10/16/1988
2004	Brunswick 1	3252004002	8/14/2004
1989	Brunswick 2	3241989009	6/17/1989
1988	Byron 2	4551987019	10/2/1987
1996	Catawba 2	4141996001	2/6/1996
1991	Cook 1	3151991004	5/12/1991
1989	Crystal River 3	3021989023	6/16/1989
1992	Crystal River 3	3021992001	3/27/1992
1998	Davis-Besse	3461998006	6/24/1998
2000	Diablo Canyon 1	2752000004	5/15/2000
1988	Diablo Canyon 2	3231988008	7/17/1988
1989	Dresden 3	2491989001	3/25/1989
2004	Dresden 3	2492004003	5/5/2004
2003	Fermi 2	3412003002	8/14/2003
2003	FitzPatrick	3332003001	8/14/2003
2003	Ginna	2442003002	8/14/2003
2003	Grand Gulf	4162003002	4/24/2003
1999	Indian Point 2	2471999015	8/31/1999
2003	Indian Point 2	2472003005	8/14/2003
2003	Indian Point 3	2862003005	8/14/2003
1993	La Salle 1	3731993015	9/14/1993
1988	Maine Yankee	3091988006	8/13/1988
1991	McGuire 1	3691991001	2/11/1991
1994	McGuire 2	3701993008	12/27/1993
1989	Millstone 2	3361988011	10/25/1988
2003	Nine Mile Pt. 1	2202003002	8/14/2003
2003	Nine Mile Pt. 2	4102003002	8/14/2003
1993	Oconee 2	2701992004	10/19/1992
1989	Oyster Creek	2191989015	5/18/1989
1992	Oyster Creek	2191992005	5/3/1992
1997	Oyster Creek	2191997010	8/1/1997
2004	Palo Verde 1	5282004006	6/14/2004
2004	Palo Verde 2	5282004006	6/14/2004
2004	Palo Verde 3	5282004006	6/14/2004
2003	Peach Bottom 2	2772003004	9/15/2003
2003	Peach Bottom 3	2772003004	9/15/2003
2003	Perry	4402003002	8/14/2003
1993	Pilgrim	2931993004	3/13/1993
1993	Pilgrim	2931993022	9/10/1993
1989	Point Beach 2	3011989002	3/29/1989
1996	Prairie Island 1	2821996012	6/29/1996
1996	Prairie Island 2	2821996012	6/29/1996
2001	Quad Cities 2	2652001001	8/2/2001
1992	Robinson 2	2611992017	8/22/1992
2003	Salem 1	2722003002	7/29/2003
1991	Seabrook	4431991008	6/27/1991
2001	Seabrook	4432001002	3/5/2001
1993	Sequoyah 1	3271992027	12/31/1992
1993	Sequoyah 2	3271992027	12/31/1992
1989	Summer	3951989012	7/11/1989
1997	Three Mile Isl 1	2891997007	6/21/1997
1991	Vermont Yankee	2711991009	4/23/1991
1991	Yankee-Rowe	0291991002	6/15/1991
1991	Zion 2	3041991002	3/21/1991

Table 18. Loss of vital AC bus.

FY	Plant Name	LER	Event Date
1989	Callaway	4831989008	6/23/1989
2000	Clinton 1	4612000001	5/17/2000
1999	Davis-Besse	3461998011	10/14/1998
1995	Limerick 2	3531994010	10/19/1994
2003	Oyster Creek	2192003002	5/20/2003
1992	Peach Bottom 2	2771992010	7/4/1992
1992	Susquehanna 2	3881992001	3/18/1992
1999	Indian Point 2	2471999015	8/31/1999
2001	La Salle 2	3742001003	9/3/2001
2001	Pilgrim	2932001006	8/13/2001

Table 19. Loss of vital DC bus.

FY	Plant Name	LER	Event Date
1999	Indian Point 3	2861999010	8/12/1999

Table 20. Very small loss of coolant accident.

FY	Plant Name	LER	Event Date
1988	Arkansas 2	3681988011	8/1/1988
1996	Clinton 1	4611996010	9/6/1996
2005	Hope Creek	3542005003	6/7/2005
1989	North Anna 1	3381989005	2/25/1989
1992	Oconee 3	2871991008	11/23/1991

Table 21. Partial loss of component cooling water.

FY	Plant Name	LER	Event Date
2001	Dresden 3	2492001003	7/5/2001

Table 22. Loss of feedwater.

FY	Plant Name	LER	Event Date
1990	Arkansas 1	3131989048	12/28/1989
1991	Arkansas 1	3131991005	5/21/1991
1995	Arkansas 1	3131995004	4/3/1995
1988	Beaver Valley 2	4121987035	11/10/1987
1995	Big Rock Point	1551994010	11/29/1994
1989	Braidwood 1	4561988025	11/15/1988
1989	Braidwood 2	4561988025	11/15/1988
1989	Braidwood 2	4571988029	10/25/1988
1992	Browns Ferry 2	2601991018	10/18/1991
1995	Brunswick 1	3251995018	9/30/1995
2005	Brunswick 2	3242005002	4/9/2005
1991	Byron 1	4541990014	12/3/1990
1988	Byron 2	4551988008	7/14/1988
2000	Callaway	4831999008	11/26/1999
1999	Calvert Cliffs 1	3171999006	9/22/1999
2004	Calvert Cliffs 1	3172004001	3/20/2004
1991	Calvert Cliffs 2	3181991005	5/2/1991
1992	Calvert Cliffs 2	3181992005	8/1/1992

FY	Plant Name	LER	Event Date
1991	Catawba 1	4131991015	7/10/1991
1991	Catawba 1	4131991019	9/11/1991
1989	Catawba 2	4141988031	11/23/1988
1989	Catawba 2	4141989002	1/21/1989
1995	Catawba 2	4141995005	5/1/1995
2000	Catawba 2	4142000003	6/5/2000
1999	Clinton 1	4611999008	5/14/1999
2000	Clinton 1	4612000001	5/17/2000
1988	Columbia	3971988006	2/13/1988
2004	Columbia	3972004005	8/15/2004
2004	Columbia	3972004006	8/17/2004
2005	Columbia	3972005004	6/23/2005
1990	Comanche Peak 1	4451990013	5/9/1990
1990	Comanche Peak 1	4451990030	9/15/1990
1992	Comanche Peak 1	4451992014	6/11/1992
1992	Comanche Peak 1	4451992019	7/20/1992
1995	Comanche Peak 1	4451995003	6/11/1995
1996	Comanche Peak 1	4451996002	1/22/1996
2003	Comanche Peak 1	4452003002	3/16/2003
1994	Comanche Peak 2	4461993011	11/17/1993
1991	Cook 1	3151991004	5/12/1991
1989	Crystal River 3	3021988024	10/28/1988
2004	Crystal River 3	3022004001	3/24/2004
2004	Crystal River 3	3022004003	9/6/2004
1990	Diablo Canyon 1	2751990002	2/20/1990
1996	Diablo Canyon 1	2751995015	11/28/1995
1996	Diablo Canyon 1	2751996008	6/10/1996
1997	Diablo Canyon 2	3231997003	7/2/1997
1989	Dresden 2	2371989012	3/4/1989
1993	Dresden 3	2491992021	10/13/1992
1996	Dresden 3	2491996004	5/15/1996
1992	Farley 1	3481991010	10/3/1991
1998	Farley 1	3481998004	9/9/1998
2003	Farley 1	3482002004	12/10/2002
1989	Farley 2	3641989007	5/22/1989
1989	Farley 2	3641989010	9/20/1989
1990	Farley 2	3641990001	5/12/1990
1991	Farley 2	3641991002	4/9/1991
1995	Farley 2	3641995005	6/3/1995
1988	Fermi 2	3411988004	1/10/1988
1993	Fermi 2	3411992012	11/18/1992
1997	Fermi 2	3411996024	12/28/1996
1991	Ginna	2441990019	12/21/1990
2001	Ginna	2442000005	10/21/2000
2005	Ginna	2442005001	2/16/2005
1988	Grand Gulf	4161988006	1/20/1988
1991	Grand Gulf	4161990028	12/10/1990
1991	Grand Gulf	4161990029	12/18/1990
1991	Grand Gulf	4161991004	6/11/1991
1991	Grand Gulf	4161991007	7/28/1991
2003	Grand Gulf	4162003001	1/30/2003
2005	Grand Gulf	4162005001	2/11/2005
1988	Harris	4001987063	11/8/1987
1989	Harris	4001988028	10/14/1988
1989	Harris	4001988032	10/30/1988
1989	Harris	4001989004	2/7/1989
2003	Harris	4002003002	5/20/2003
1988	Hatch 1	3211988013	9/4/1988
1991	Hatch 1	3211991007	2/27/1991
1991	Hatch 1	3211991017	9/11/1991
1996	Hatch 1	3211996009	5/26/1996

FY	Plant Name	LER	Event Date
2000	Hatch 1	3212000011	9/29/2000
1988	Hatch 2	3661988017	5/27/1988
1989	Hatch 2	3661989005	9/3/1989
1992	Hatch 2	3661992009	6/25/1992
1995	Hatch 2	3661995001	4/11/1995
1997	Hatch 2	3661997007	4/22/1997
1999	Hatch 2	3661999006	6/15/1999
1988	Hope Creek	3541988012	4/30/1988
1989	Hope Creek	3541988027	10/15/1988
1990	Hope Creek	3541990003	3/19/1990
1989	Indian Point 2	2471989002	2/22/1989
1997	Indian Point 2	2471997018	7/26/1997
1988	Indian Point 3	2861988001	2/2/1988
1999	Indian Point 3	2861999010	8/12/1999
1988	Kewaunee	3051988004	4/12/1988
1992	Kewaunee	3051991010	10/12/1991
1998	Kewaunee	3051998005	2/24/1998
2001	La Salle 2	3742001003	9/3/2001
2001	La Salle 2	3742001004	9/7/2001
1991	Limerick 1	3521991009	4/12/1991
1999	Limerick 1	3521999003	4/20/1999
2003	Limerick 1	3522003003	4/23/2003
1991	Maine Yankee	3091991006	5/30/1991
1990	McGuire 1	3691990001	1/8/1990
1997	McGuire 1	3691997009	9/6/1997
1992	McGuire 2	3701992006	4/9/1992
1991	Millstone 2	3361991004	2/16/1991
1989	Monticello	2631988007	12/16/1988
1991	Monticello	2631991019	8/25/1991
1996	Monticello	2631996006	6/9/1996
1999	Monticello	2631999004	4/22/1999
2002	Monticello	2632001011	10/23/2001
1988	Nine Mile Pt. 2	4101988014	3/13/1988
1992	Nine Mile Pt. 2	4101991023	12/12/1991
1992	Nine Mile Pt. 2	4101992017	8/22/1992
1999	Nine Mile Pt. 2	4101999005	4/24/1999
1999	Nine Mile Pt. 2	4101999010	6/24/1999
1988	Oconee 1	2691988009	7/5/1988
1994	Oconee 1	2691994002	2/26/1994
1999	Oconee 1	2691999005	7/7/1999
2001	Oconee 1	2692001002	9/12/2001
1989	Oconee 2	2701989004	4/3/1989
1994	Oconee 2	2701994002	4/6/1994
1995	Oconee 2	2701994005	12/8/1994
1991	Oconee 3	2871991007	7/3/1991
1994	Oconee 3	2871994002	8/10/1994
1994	Oconee 3	2871994003	8/12/1994
2000	Oyster Creek	2192000003	3/1/2000
1990	Palisades	2551990001	1/9/1990
1995	Palisades	2551995003	5/22/1995
2000	Palisades	2552000003	4/4/2000
2003	Palisades	2552002002	12/1/2002
2004	Palisades	2552004001	8/31/2004
1994	Palo Verde 2	5291993004	11/1/1993
1996	Palo Verde 2	5291996001	1/21/1996
1990	Peach Bottom 2	2771989033	12/20/1989
1993	Peach Bottom 3	2781993002	3/7/1993
1995	Peach Bottom 3	2781994005	10/11/1994
1988	Perry	4401987072	10/27/1987
1988	Perry	4401988012	4/27/1988
1990	Perry	4401990001	1/7/1990

FY	Plant Name	LER	Event Date
2001	Perry	4402001003	7/11/2001
1994	Pilgrim	2931994005	8/29/1994
1999	Prairie Island 1	2821999001	1/5/1999
1988	Quad Cities 2	2651987013	10/19/1987
1989	Rancho Seco	3121988019	12/12/1988
2005	River Bend	4582004002	10/1/2004
1991	Robinson 2	2611991011	8/30/1991
1993	Salem 1	2721993002	1/16/1993
2000	Salem 1	2722000001	1/6/2000
2001	Salem 1	2722000005	12/8/2000
1990	Salem 2	3111990029	6/28/1990
1993	Salem 2	3111993002	1/28/1993
1998	Salem 2	3111997014	10/2/1997
1988	San Onofre 2	3611987031	12/17/1987
2004	San Onofre 2	3612004002	4/10/2004
1999	San Onofre 3	3621999003	5/13/1999
1991	Seabrook	4431991001	2/12/1991
1992	Seabrook	4431992017	9/7/1992
1993	Seabrook	4431993001	1/3/1993
1997	Seabrook	4431997008	5/10/1997
1990	Sequoyah 1	3271990012	6/2/1990
1994	Sequoyah 1	3271994008	5/1/1994
1998	Sequoyah 1	3271998001	5/19/1998
1997	Sequoyah 2	3281996005	10/11/1996
1998	Sequoyah 2	3281998001	8/27/1998
2003	Sequoyah 2	3282003004	3/10/2003
2005	Sequoyah 2	3282005001	2/23/2005
1989	South Texas 2	4991989020	8/29/1989
1988	St. Lucie 1	3351987016	10/29/1987
1989	St. Lucie 1	3351989003	7/17/1989
1998	St. Lucie 1	3351998003	1/10/1998
2000	St. Lucie 1	3351999006	10/29/1999
2003	St. Lucie 1	3352002002	10/24/2002
1990	St. Lucie 2	3891990001	1/14/1990
2005	St. Lucie 2	3892004005	12/27/2004
1988	Summer	3951987027	10/29/1987
1997	Summer	3951997002	4/26/1997
2005	Summer	3952005003	8/25/2005
1994	Surry 2	2811993006	11/15/1993
1992	Trojan	3441992028	9/13/1992
1990	Vogtle 1	4241990016	7/23/1990
2002	Vogtle 1	4242002003	4/20/2002
1997	Vogtle 2	4251996006	10/14/1996
1997	Vogtle 2	4251996008	10/23/1996
1998	Vogtle 2	4251998008	9/4/1998
2001	Vogtle 2	4252001001	4/7/2001
2003	Vogtle 2	4252002002	11/13/2002
1988	Waterford 3	3821987028	12/11/1987
1988	Waterford 3	3821988016	6/14/1988
1990	Waterford 3	3821990003	3/29/1990
1996	Watts Bar 1	3901996004	2/19/1996
1996	Watts Bar 1	3901996014	4/16/1996
1996	Watts Bar 1	3901996016	4/28/1996
1997	Watts Bar 1	3901997002	1/22/1997
1992	Wolf Creek	4821992002	2/19/1992
1991	Yankee-Rowe	0291990011	12/5/1990

Table 23. Partial loss of service water.

FY	Plant Name	LER	Event Date
1991	Millstone 1	2451990016	10/4/1990
2004	San Onofre 3	3622004001	6/4/2004
1996	Wolf Creek	4821996002	1/30/1996

Table 24. BWR loss of instrument air.

FY	Plant Name	LER	Event Date
1994	Dresden 2	2371994005	4/30/1994
1993	Dresden 3	2491993004	1/16/1993
1990	Duane Arnold	3311990015	9/13/1990
1990	Fermi 2	3411990003	4/10/1990
1988	Grand Gulf	4161988013	9/5/1988
1991	Grand Gulf	4161990028	12/10/1990
1993	La Salle 2	3741992016	11/16/1992
1988	Nine Mile Pt. 2	4101988001	1/20/1988
1990	Nine Mile Pt. 2	4101990009	5/14/1990
1989	Quad Cities 2	2651988026	10/15/1988
1989	Susquehanna 1	3871989001	1/4/1989

Table 25. BWR stuck open safety relief valve.

FY	Plant Name	LER	Event Date
1990	Brunswick 2	3241990004	3/13/1990
1992	Columbia	3971992033	7/11/1992
1990	Dresden 2	2371990006	8/2/1990
2002	Hatch 1	3212002002	4/19/2002
1988	Hope Creek	3541987047	10/10/1987
1993	La Salle 1	3731993002	1/26/1993
1995	Limerick 1	3521995008	9/11/1995
2001	Limerick 2	3532001001	2/23/2001
2001	Nine Mile Pt. 1	2202000004	10/2/2000
2004	Nine Mile Pt. 1	2202004001	5/2/2004
1989	Quad Cities 1	2541989004	4/17/1989
1992	Quad Cities 2	2651991012	10/7/1991
1993	Quad Cities 2	2651993006	3/6/1993
2003	Quad Cities 2	2652003002	4/16/2003

Table 26. BWR loss of heat sink.

FY	Plant Name	LER	Event Date
1989	Big Rock Point	1551988008	10/28/1988
1994	Browns Ferry 2	2601994005	4/18/1994
1995	Browns Ferry 2	2601995007	8/19/1995
1997	Browns Ferry 2	2601997001	4/24/1997
2005	Browns Ferry 3	2962005002	9/17/2005
1990	Brunswick 1	3251990017	9/27/1990
1991	Brunswick 1	3251991018	7/18/1991
1995	Brunswick 1	3251995011	5/19/1995
1995	Brunswick 1	3251995015	7/13/1995
2004	Brunswick 1	3252004002	8/14/2004
1988	Brunswick 2	3241988001	1/2/1988
1989	Brunswick 2	3241988018	11/16/1988
1989	Brunswick 2	3241989009	6/17/1989
1990	Brunswick 2	3241990009	8/19/1990
1999	Brunswick 2	3241999006	6/28/1999

FY	Plant Name	LER	Event Date
2003	Brunswick 2	3242003003	4/4/2003
2004	Brunswick 2	3242003004	11/4/2003
1988	Clinton 1	4611988019	7/12/1988
1989	Clinton 1	4611989029	7/14/1989
1992	Clinton 1	4611991006	11/16/1991
1994	Clinton 1	4611993007	12/20/1993
2000	Clinton 1	4612000001	5/17/2000
2001	Clinton 1	4612000007	12/18/2000
1988	Columbia	3971988003	2/4/1988
1993	Columbia	3971993027	8/3/1993
1998	Columbia	3971998002	3/11/1998
2000	Columbia	3972000007	9/18/2000
1991	Cooper	2981990011	10/17/1990
2005	Cooper	2982005004	9/23/2005
1988	Dresden 2	2371987032	10/20/1987
1989	Dresden 2	2371989019	7/12/1989
1990	Dresden 2	2371990001	1/5/1990
1991	Dresden 2	2371991004	2/13/1991
1991	Dresden 2	2371991024	8/26/1991
1994	Dresden 2	2371994005	4/30/1994
2004	Dresden 2	2372004002	4/24/2004
2005	Dresden 2	2372005002	3/24/2005
1989	Dresden 3	2491988017	11/27/1988
1989	Dresden 3	2491989006	4/15/1989
1993	Dresden 3	2491993014	7/10/1993
1996	Dresden 3	2491996004	5/15/1996
1998	Dresden 3	2491998003	4/9/1998
1998	Dresden 3	2491998004	5/16/1998
2000	Dresden 3	2492000003	5/4/2000
2004	Dresden 3	2492004003	5/5/2004
1989	Duane Arnold	3311989008	3/5/1989
1993	Duane Arnold	3311992018	11/13/1992
2004	Duane Arnold	3312003006	11/25/2003
1990	Fermi 2	3411990003	4/10/1990
1991	Fermi 2	3411991004	3/12/1991
1993	Fermi 2	3411993004	2/19/1993
2003	Fermi 2	3412002004	10/2/2002
2003	Fermi 2	3412003002	8/14/2003
2000	FitzPatrick	3332000003	4/1/2000
1989	Grand Gulf	4161989012	8/14/1989
1990	Grand Gulf	4161990017	9/16/1990
1991	Grand Gulf	4161991005	6/17/1991
1995	Grand Gulf	4161995008	7/12/1995
1999	Grand Gulf	4161999003	2/21/1999
2003	Grand Gulf	4162003002	4/24/2003
1992	Hatch 1	3211992021	8/27/1992
1993	Hatch 1	3211993001	3/16/1993
1993	Hatch 1	3211993009	5/14/1993
1993	Hatch 1	3211993012	6/15/1993
1996	Hatch 1	3211996008	4/30/1996
2002	Hatch 1	3212002001	2/8/2002
1988	Hatch 2	3661988006	3/18/1988
1988	Hatch 2	3661988017	5/27/1988
1989	Hatch 2	3661989005	9/3/1989
1990	Hatch 2	3661990001	1/12/1990
1994	Hatch 2	3661994007	8/30/1994
1995	Hatch 2	3661995003	9/2/1995
1997	Hatch 2	3661997007	4/22/1997
1999	Hatch 2	3661999006	6/15/1999
1988	Hope Creek	3541988012	4/30/1988
1989	Hope Creek	3541988027	10/15/1988

FY	Plant Name	LER	Event Date
2005	Hope Creek	3542004010	10/10/2004
1992	La Salle 1	3731992003	3/1/1992
1995	La Salle 1	3731994015	12/12/1994
1995	La Salle 1	3731995014	8/16/1995
1996	La Salle 1	3731996007	6/26/1996
1992	La Salle 2	3741992012	8/27/1992
2003	La Salle 2	3742003004	7/7/2003
1999	Limerick 1	3521999003	4/20/1999
1990	Limerick 2	3531990012	7/15/1990
1990	Limerick 2	3531990015	9/10/1990
2002	Limerick 2	3532002001	7/23/2002
1989	Millstone 1	2451989015	6/2/1989
1991	Millstone 1	2451990016	10/4/1990
1993	Millstone 1	2451992028	12/3/1992
1991	Monticello	2631991019	8/25/1991
1994	Monticello	2631994003	4/15/1994
1994	Monticello	2631994004	6/4/1994
1998	Monticello	2631997013	11/25/1997
1998	Monticello	2631998004	9/9/1998
1999	Monticello	2631999005	5/8/1999
2002	Monticello	2632001011	10/23/2001
2002	Monticello	2632002001	1/21/2002
1988	Nine Mile Pt. 1	2201987014	10/16/1987
1991	Nine Mile Pt. 1	2201990026	11/17/1990
2001	Nine Mile Pt. 1	2202000004	10/2/2000
1988	Nine Mile Pt. 2	4101987064	10/23/1987
1988	Nine Mile Pt. 2	4101987081	12/26/1987
1988	Nine Mile Pt. 2	4101988014	3/13/1988
1990	Nine Mile Pt. 2	4101989035	10/13/1989
1990	Nine Mile Pt. 2	4101990009	5/14/1990
1995	Nine Mile Pt. 2	4101994007	12/9/1994
1999	Nine Mile Pt. 2	4101999010	6/24/1999
2002	Nine Mile Pt. 2	4102001004	10/15/2001
1989	Oyster Creek	2191989011	4/22/1989
1990	Oyster Creek	2191990008	6/25/1990
1996	Oyster Creek	2191996007	9/4/1996
1998	Oyster Creek	2191998004	3/20/1998
2000	Oyster Creek	2192000003	3/1/2000
2003	Oyster Creek	2192003003	8/14/2003
1989	Peach Bottom 2	2771989015	7/21/1989
1991	Peach Bottom 2	2771991022	6/27/1991
1992	Peach Bottom 2	2771992010	7/4/1992
2003	Peach Bottom 2	2772002001	12/21/2002
2003	Peach Bottom 2	2772003003	7/22/2003
2004	Peach Bottom 2	2772004001	2/22/2004
2005	Peach Bottom 2	2772004003	12/22/2004
1990	Peach Bottom 3	2781990008	7/27/1990
1992	Peach Bottom 3	2781992005	7/24/1992
1993	Peach Bottom 3	2781992008	10/15/1992
1993	Peach Bottom 3	2781993004	7/30/1993
1995	Peach Bottom 3	2781995001	3/23/1995
1995	Peach Bottom 3	2781995003	7/30/1995
1988	Perry	4401987072	10/27/1987
1992	Perry	4401991027	12/22/1991
1993	Perry	4401993010	3/26/1993
1989	Pilgrim	2931989011	3/4/1989
1989	Pilgrim	2931989023	7/18/1989
1993	Pilgrim	2931992018	12/20/1992
1993	Pilgrim	2931993022	9/10/1993
1999	Pilgrim	2931999009	9/13/1999
2003	Pilgrim	2932003002	5/19/2003

FY	Plant Name	LER	Event Date
1992	Quad Cities 1	2541992004	2/7/1992
1994	Quad Cities 1	2541993023	12/16/1993
1996	Quad Cities 1	2541996017	8/25/1996
1988	Quad Cities 2	2651988001	1/11/1988
1988	Quad Cities 2	2651988005	3/20/1988
1992	Quad Cities 2	2651992001	1/1/1992
1993	Quad Cities 2	2651993013	6/13/1993
1994	Quad Cities 2	2651994006	8/23/1994
2000	Quad Cities 2	2652000006	5/5/2000
1993	River Bend	4581993017	8/10/1993
1995	River Bend	4581994030	12/4/1994
1997	River Bend	4581997001	5/6/1997
2000	River Bend	4582000012	8/21/2000
2004	River Bend	4582004001	8/15/2004
2005	River Bend	4582004002	10/1/2004
1989	Susquehanna 1	3871989001	1/4/1989
1991	Susquehanna 1	3871991008	7/31/1991
1997	Susquehanna 1	3871997006	2/25/1997
2004	Susquehanna 1	3872004003	4/21/2004
2002	Susquehanna 2	3882002004	9/30/2002
1988	Vermont Yankee	2711987017	11/8/1987
1990	Vermont Yankee	2711990004	3/21/1990
1998	Vermont Yankee	2711998016	6/9/1998
2000	Vermont Yankee	2712000004	9/13/2000
2005	Vermont Yankee	2712005001	7/25/2005

Table 27. BWR general transients.

FY	Plant Name	LER	Event Date
1990	Fermi 2	3411990003	4/10/1990
2003	Fermi 2	3412002006	12/29/2002
2005	FitzPatrick	3332005005	9/14/2005
1995	La Salle 1	3731995014	8/16/1995
1988	Perry	4401988012	4/27/1988
1995	Perry	4401995008	9/11/1995
1991	Susquehanna 1	3871991008	7/31/1991
2002	Susquehanna 2	3882002004	9/30/2002
1996	Clinton 1	4611996004	4/9/1996
2004	Clinton 1	4612003003	12/2/2003
1990	Grand Gulf	4161989019	12/30/1989
1991	Grand Gulf	4161991005	6/17/1991
1989	La Salle 1	3731989009	3/2/1989
1994	La Salle 2	3741994004	6/21/1994
1993	Limerick 1	3521993011	9/7/1993
1991	Monticello	2631991019	8/25/1991
1991	Nine Mile Pt. 2	4101991017	8/13/1991
1990	Oyster Creek	2191990005	4/21/1990
2000	Oyster Creek	2192000003	3/1/2000
1997	Perry	4401997005	6/5/1997
1997	River Bend	4581997001	5/6/1997
2005	Susquehanna 2	3882005003	4/28/2005
1996	Grand Gulf	4161996004	6/6/1996
1995	FitzPatrick	3331995010	5/30/1995
1995	Limerick 1	3521995006	8/28/1995
2002	Nine Mile Pt. 2	4102001007	12/15/2001
1996	Big Rock Point	1551996010	9/16/1996
1996	Dresden 2	2371996002	4/18/1996
1993	Fermi 2	3411993013	9/17/1993
1995	Brunswick 1	3251995011	5/19/1995

FY	Plant Name	LER	Event Date
1988	Clinton 1	4611988019	7/12/1988
2004	Dresden 2	2372003007	12/11/2003
1993	Dresden 3	2491993014	7/10/1993
1996	Dresden 3	2491995019	10/29/1995
1993	Duane Arnold	3311992018	11/13/1992
1993	Fermi 2	3411993004	2/19/1993
2003	Fermi 2	3412002004	10/2/2002
1991	FitzPatrick	3331990023	10/19/1990
1993	FitzPatrick	3331993004	2/25/1993
1996	FitzPatrick	3331996010	9/16/1996
1997	FitzPatrick	3331997001	1/23/1997
1988	Hope Creek	3541988012	4/30/1988
1994	Hope Creek	3541994012	8/30/1994
1994	Limerick 1	3521994001	1/14/1994
1991	Millstone 1	2451990016	10/4/1990
1994	Monticello	2631994003	4/15/1994
1993	Perry	4401993010	3/26/1993
1998	Columbia	3971998002	3/11/1998
1990	Dresden 3	2491990005	3/10/1990
1989	Duane Arnold	3311989008	3/5/1989
1990	Duane Arnold	3311990016	9/18/1990
1991	Duane Arnold	3311991005	6/22/1991
1990	Fermi 2	3411989036	12/18/1989
1988	Hatch 1	3211988009	5/20/1988
2002	Hatch 2	3662001003	12/25/2001
1991	Hope Creek	3541990024	11/4/1990
2004	Hope Creek	3542004001	1/12/2004
1993	Millstone 1	2451992028	12/3/1992
2003	Nine Mile Pt. 2	4102002004	11/11/2002
1990	Peach Bottom 2	2771989023	10/5/1989
2003	Peach Bottom 2	2772003001	4/12/2003
1993	Quad Cities 2	2651993001	1/7/1993
1989	Clinton 1	4611989029	7/14/1989
1992	Columbia	3971991035	12/20/1991
2003	Duane Arnold	3312003001	2/1/2003
1989	Grand Gulf	4161989012	8/14/1989
1995	Grand Gulf	4161995008	7/12/1995
1999	Grand Gulf	4161999003	2/21/1999
2005	Hatch 2	3662005003	5/23/2005
1991	Browns Ferry 2	2601991017	9/14/1991
1992	Browns Ferry 2	2601992004	4/27/1992
1996	Browns Ferry 2	2601996005	5/10/1996
2005	Browns Ferry 2	2602005007	8/5/2005
1996	Browns Ferry 3	2961996002	4/21/1996
2000	Browns Ferry 3	2962000001	4/15/2000
1992	Brunswick 1	3251992003	1/17/1992
2000	Brunswick 1	3251999009	11/5/1999
2003	Brunswick 1	3252003001	1/12/2003
1988	Clinton 1	4611988017	6/24/1988
1989	Clinton 1	4611989022	5/26/1989
1992	Clinton 1	4611992002	2/27/1992
1993	Clinton 1	4611992010	11/22/1992
1989	Columbia	3971989031	8/6/1989
1993	Columbia	3971993002	1/21/1993
1993	Columbia	3971993007	2/10/1993
1996	Columbia	3971996004	6/24/1996
1994	Cooper	2981993038	12/14/1993
2004	Cooper	2982003007	11/26/2003
2005	Cooper	2982005001	4/15/2005
1996	Dresden 2	2371996009	5/31/1996
1997	Dresden 2	2371997010	7/28/1997

FY	Plant Name	LER	Event Date
2003	Dresden 2	2372003003	9/30/2003
1991	Duane Arnold	3311990019	10/19/1990
1995	Duane Arnold	3311995005	5/14/1995
2001	Duane Arnold	3312001003	8/12/2001
2002	Duane Arnold	3312001006	10/17/2001
1991	FitzPatrick	3331990027	12/15/1990
1993	FitzPatrick	3331993009	4/20/1993
1995	FitzPatrick	3331995013	9/5/1995
1995	Grand Gulf	4161995011	9/17/1995
1990	Hatch 1	3211990013	6/20/1990
1992	Hatch 1	3211992009	3/28/1992
1994	Hatch 1	3211993016	12/7/1993
2000	Hatch 1	3212000002	1/26/2000
1988	Hatch 2	3661988008	3/21/1988
1999	Hatch 2	3661999007	6/28/1999
1991	Hope Creek	3541991005	2/19/1991
1991	Hope Creek	3541991008	5/7/1991
1994	Hope Creek	3541994007	5/15/1994
2003	Hope Creek	3542003007	9/19/2003
1988	La Salle 1	3731987038	12/16/1987
1991	La Salle 1	3731991006	5/19/1991
1993	La Salle 1	3731993015	9/14/1993
1994	La Salle 1	3731994010	7/5/1994
1995	La Salle 1	3731995016	9/24/1995
1999	La Salle 1	3731999003	9/2/1999
2004	La Salle 1	3732003005	11/27/2003
1999	La Salle 2	3741999002	8/21/1999
2000	La Salle 2	3742000003	6/22/2000
1988	Millstone 1	2451988003	3/12/1988
1990	Millstone 1	2451990015	9/14/1990
1989	Monticello	2631989009	6/19/1989
1999	Monticello	2631999004	4/22/1999
1988	Nine Mile Pt. 1	2201987028	12/19/1987
1992	Nine Mile Pt. 1	2201991014	12/4/1991
1988	Nine Mile Pt. 2	4101988025	6/22/1988
1999	Nine Mile Pt. 2	4101999010	6/24/1999
2002	Nine Mile Pt. 2	4102001006	12/2/2001
1992	Oyster Creek	2191992009	8/22/1992
1992	Perry	4401992017	9/10/1992
1995	Perry	4401995007	9/2/1995
1997	Perry	4401997001	1/7/1997
2001	Quad Cities 1	2542000010	12/6/2000
2003	Susquehanna 1	3872003006	9/24/2003
1995	Brunswick 1	3251995018	9/30/1995
1988	Grand Gulf	4161988006	1/20/1988
1994	Hatch 1	3211993013	10/22/1993
1988	Hatch 2	3661988017	5/27/1988
1996	Browns Ferry 3	2961996003	5/1/1996
1993	Dresden 3	2491992021	10/13/1992
1994	Dresden 3	2491994018	8/6/1994
1993	Fermi 2	3411992012	11/18/1992
1998	FitzPatrick	3331998008	8/3/1998
1988	Hatch 2	3661988020	8/5/1988
1998	Hatch 2	3661997010	11/20/1997
1988	Hope Creek	3541988013	5/5/1988
2002	Hope Creek	3542002004	6/22/2002
2003	La Salle 2	3742003001	1/10/2003
1993	Monticello	2631993008	7/31/1993
1992	Nine Mile Pt. 2	4101992017	8/22/1992
1991	Oyster Creek	2191991005	8/22/1991
1993	Peach Bottom 2	2771993004	3/2/1993

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1989	Susquehanna 1	3871989005	2/7/1989
1996	Susquehanna 2	3881996004	7/14/1996
1996	Big Rock Point	1551995007	11/16/1995
1989	Brunswick 1	3251988023	10/21/1988
1989	Brunswick 2	3241988018	11/16/1988
1990	Brunswick 2	3241990008	8/16/1990
1991	Brunswick 2	3241990016	10/12/1990
1991	Brunswick 2	3241991001	1/25/1991
1988	Clinton 1	4611987060	10/2/1987
1989	Clinton 1	4611989022	6/1/1989
1989	Clinton 1	4611989032	7/31/1989
2001	Clinton 1	4612001003	7/24/2001
2002	Clinton 1	4612002002	5/13/2002
1992	Columbia	3971991032	11/19/1991
1990	Duane Arnold	3311990002	3/29/1990
1988	Fermi 2	3411987056	12/31/1987
1993	Fermi 2	3411993007	4/20/1993
1990	FitzPatrick	3331990009	3/19/1990
1989	Grand Gulf	4161989006	5/5/1989
1990	Grand Gulf	4161990011	7/24/1990
1991	Hatch 2	3661991005	2/24/1991
1995	Hatch 2	3661995001	4/11/1995
1994	La Salle 1	3731994011	7/8/1994
1998	La Salle 1	3731998015	8/19/1998
2001	La Salle 2	3742000006	12/1/2000
1995	Limerick 2	3531995008	8/8/1995
1990	Millstone 1	2451989021	10/19/1989
1996	Nine Mile Pt. 1	2201996004	5/20/1996
1988	Nine Mile Pt. 2	4101987058	10/1/1987
1988	Nine Mile Pt. 2	4101988017	3/21/1988
1988	Nine Mile Pt. 2	4101988019	6/2/1988
1994	Oyster Creek	2191994003	4/5/1994
1989	Peach Bottom 2	2771989012	5/19/1989
1995	Peach Bottom 3	2781995003	7/30/1995
1988	Perry	4401988001	1/3/1988
2002	Perry	4402001005	12/15/2001
1989	Pilgrim	2931989015	5/3/1989
1990	Pilgrim	2931990013	9/2/1990
1997	Pilgrim	2931997003	2/15/1997
1998	Pilgrim	2931997026	12/6/1997
1992	Quad Cities 1	2541991025	12/11/1991
1998	Quad Cities 1	2541998022	9/30/1998
1989	River Bend	4581989007	2/20/1989
1989	Susquehanna 1	3871989002	1/12/1989
1990	Susquehanna 2	3881990005	5/28/1990
1988	Vermont Yankee	2711987017	11/8/1987
1988	Vermont Yankee	2711988007	6/18/1988
1996	Vermont Yankee	2711995021	12/8/1995
1998	Vermont Yankee	2711998016	6/9/1998
2004	Columbia	3972004004	7/30/2004
1993	Dresden 3	2491993007	2/26/1993
1988	Fermi 2	3411988021	5/10/1988
1993	FitzPatrick	3331993020	9/24/1993
1996	Hatch 1	3211996001	1/4/1996
1996	Hatch 1	3211996004	3/23/1996
1993	Monticello	2631993006	3/23/1993
2003	Nine Mile Pt. 2	4102002006	12/16/2002
1989	Pilgrim	2931989026	8/30/1989
2005	Quad Cities 1	2542005005	6/17/2005
1988	River Bend	4581988003	1/28/1988
1990	Vermont Yankee	2711990004	3/21/1990

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1990	Vermont Yankee	2711990009	6/1/1990
2002	Grand Gulf	4162002003	6/22/2002
2002	Pilgrim	2932001007	12/27/2001
1992	Big Rock Point	1551992009	5/13/1992
1993	Browns Ferry 2	2601993006	5/25/1993
1996	Clinton 1	4611996008	6/13/1996
1992	Columbia	3971992037	8/15/1992
2004	Dresden 2	2372004004	4/28/2004
1988	Fermi 2	3411988019	5/7/1988
2000	Fermi 2	3412000004	4/1/2000
1988	Grand Gulf	4161988010	3/15/1988
1991	Grand Gulf	4161990026	11/24/1990
1997	Grand Gulf	4161996006	11/27/1996
1997	Limerick 2	3531996009	12/24/1996
1997	Peach Bottom 3	2781997002	3/9/1997
2005	Perry	4402004002	12/23/2004
2005	Perry	4402005001	1/6/2005
2005	River Bend	4582004005	12/10/2004
1992	Big Rock Point	1551992010	6/3/1992
1996	Browns Ferry 3	2961996001	2/29/1996
1995	Brunswick 1	3251995015	7/13/1995
1992	Brunswick 2	3241991021	12/17/1991
1988	Cooper	2981988002	1/28/1988
1989	Cooper	2981989001	1/25/1989
1994	Cooper	2981994004	3/2/1994
1994	Duane Arnold	3311993010	10/26/1993
1988	Fermi 2	3411988020	5/8/1988
1995	Fermi 2	3411995005	4/25/1995
1988	FitzPatrick	3331987018	11/8/1987
1990	FitzPatrick	3331989020	11/5/1989
1990	FitzPatrick	3331989023	11/12/1989
1992	Grand Gulf	4161992013	6/18/1992
2002	Hatch 2	3662001002	10/26/2001
1988	La Salle 2	3741988003	3/9/1988
1994	La Salle 2	3741994006	8/25/1994
1988	Limerick 1	3521988012	4/9/1988
1996	Limerick 1	3521996013	5/21/1996
1996	Limerick 1	3521996016	7/25/1996
1991	Monticello	2631991003	2/11/1991
1991	Monticello	2631991015	6/6/1991
1988	Nine Mile Pt. 1	2201987014	10/16/1987
1991	Nine Mile Pt. 1	2201991002	2/12/1991
1992	Nine Mile Pt. 1	2201992003	5/1/1992
1992	Nine Mile Pt. 1	2201992008	4/18/1992
1994	Nine Mile Pt. 1	2201994005	7/11/1994
1999	Nine Mile Pt. 1	2201999004	7/23/1999
1988	Nine Mile Pt. 2	4101988026	6/28/1988
1989	Nine Mile Pt. 2	4101989009	4/22/1989
1990	Nine Mile Pt. 2	4101989036	10/18/1989
1990	Nine Mile Pt. 2	4101989040	12/1/1989
1994	Peach Bottom 2	2771994003	5/15/1994
1988	Perry	4401988020	6/5/1988
1988	Perry	4401988024	6/16/1988
1991	Quad Cities 2	2651990011	10/27/1990
2000	Quad Cities 2	2652000007	5/22/2000
1993	River Bend	4581992026	11/24/1992
2002	River Bend	4582002001	9/18/2002
1999	Susquehanna 1	3871999003	7/1/1999
1988	Vermont Yankee	2711988009	7/3/1988
1998	Vermont Yankee	2711997023	11/25/1997
1989	Big Rock Point	1551988009	11/21/1988

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1989	Big Rock Point	1551989008	8/22/1989
1993	Big Rock Point	1551992014	10/29/1992
1997	Big Rock Point	1551996013	12/7/1996
1992	Browns Ferry 2	2601991019	12/8/1991
1995	Browns Ferry 2	2601994013	12/2/1994
1995	Browns Ferry 2	2601995002	2/9/1995
1997	Browns Ferry 2	2601996007	10/29/1996
1997	Browns Ferry 2	2601997001	4/24/1997
1999	Browns Ferry 2	2601998003	10/1/1998
1999	Browns Ferry 2	2601999003	5/15/1999
1999	Browns Ferry 2	2601999010	9/17/1999
2001	Browns Ferry 2	2602001003	7/25/2001
2002	Browns Ferry 2	2602002002	7/27/2002
2005	Browns Ferry 3	2962004002	11/23/2004
2005	Browns Ferry 3	2962005001	2/11/2005
1989	Brunswick 1	3251988024	11/10/1988
1991	Brunswick 1	3251991007	3/5/1991
2005	Brunswick 1	3252005005	7/13/2005
1990	Brunswick 2	3241990015	9/27/1990
1999	Brunswick 2	3241999002	3/29/1999
1999	Brunswick 2	3241999006	6/28/1999
2000	Brunswick 2	3242000002	9/22/2000
2001	Brunswick 2	3242001001	2/23/2001
2004	Brunswick 2	3242003004	11/4/2003
1989	Clinton 1	4611988028	11/11/1988
1989	Clinton 1	4611989028	6/28/1989
1990	Clinton 1	4611990013	7/9/1990
1992	Clinton 1	4611992001	1/4/1992
2001	Clinton 1	4612001002	2/4/2001
2002	Clinton 1	4612002003	7/4/2002
2004	Clinton 1	4612004001	3/22/2004
2004	Clinton 1	4612004003	7/13/2004
1989	Columbia	3971989002	1/30/1989
1989	Columbia	3971989028	6/29/1989
1991	Columbia	3971990031	12/7/1990
1995	Columbia	3971995002	2/18/1995
1995	Columbia	3971995004	2/26/1995
1995	Columbia	3971995006	4/5/1995
2000	Columbia	3972000003	6/26/2000
2003	Columbia	3972003007	6/30/2003
2005	Columbia	3972005003	6/15/2005
1989	Cooper	2981989025	9/28/1989
1991	Cooper	2981990011	10/17/1990
2001	Cooper	2982000011	10/14/2000
1991	Dresden 2	2371991011	6/9/1991
1991	Dresden 2	2371991024	8/26/1991
1998	Dresden 2	2371998008	4/20/1998
1998	Dresden 2	2371998010	6/20/1998
2001	Dresden 2	2372000004	11/30/2000
1989	Dresden 3	2491988017	11/27/1988
1991	Dresden 3	2491991006	8/17/1991
1993	Dresden 3	2491992025	12/25/1992
1995	Dresden 3	2491995001	1/9/1995
1995	Dresden 3	2491995008	5/28/1995
1995	Dresden 3	2491995017	9/28/1995
2000	Dresden 3	2491999006	12/11/1999
2002	Dresden 3	2492002002	7/21/2002
2004	Dresden 3	2492004001	1/24/2004
2004	Dresden 3	2492004002	1/30/2004
1988	Duane Arnold	3311988008	7/24/1988
1989	Duane Arnold	3311989011	8/26/1989

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1990	Duane Arnold	3311990014	9/10/1990
2000	Duane Arnold	3312000002	6/23/2000
1988	Fermi 2	3411988030	8/13/1988
1989	Fermi 2	3411989006	2/26/1989
1993	Fermi 2	3411993010	8/13/1993
1995	Fermi 2	3411995006	6/2/1995
2002	Fermi 2	3412001004	12/6/2001
2003	Fermi 2	3412003002	8/14/2003
2004	Fermi 2	3412004002	9/3/2004
2005	Fermi 2	3412004004	12/4/2004
2000	FitzPatrick	3331999010	10/14/1999
2000	FitzPatrick	3331999012	11/5/1999
1988	Grand Gulf	4161988002	1/10/1988
1990	Grand Gulf	4161990017	9/16/1990
1991	Grand Gulf	4161991002	4/6/1991
1991	Grand Gulf	4161991007	7/28/1991
1992	Grand Gulf	4161992017	8/4/1992
1995	Grand Gulf	4161995010	7/30/1995
2001	Grand Gulf	4162001003	8/7/2001
2003	Grand Gulf	4162003002	4/24/2003
1988	Hatch 1	3211988003	2/26/1988
1988	Hatch 1	3211988005	4/19/1988
1989	Hatch 1	3211988018	12/17/1988
1991	Hatch 1	3211990020	10/6/1990
1991	Hatch 1	3211991004	2/12/1991
1991	Hatch 1	3211991007	2/27/1991
1991	Hatch 1	3211991013	8/9/1991
1992	Hatch 1	3211992014	5/22/1992
1994	Hatch 1	3211994003	3/29/1994
1995	Hatch 1	3211994014	11/19/1994
1999	Hatch 1	3211999003	5/7/1999
2000	Hatch 1	3212000004	7/10/2000
2001	Hatch 1	3212001002	3/28/2001
1991	Hatch 2	3661991004	2/14/1991
1993	Hatch 2	3661992026	11/27/1992
1999	Hatch 2	3661999005	5/5/1999
1988	Hope Creek	3541988022	8/26/1988
1989	Hope Creek	3541988029	11/1/1988
1990	Hope Creek	3541989025	12/30/1989
1990	Hope Creek	3541990001	1/6/1990
1991	Hope Creek	3541990028	11/17/1990
1993	Hope Creek	3541993004	5/16/1993
1995	Hope Creek	3541994014	10/2/1994
1995	Hope Creek	3541994015	10/7/1994
1999	Hope Creek	3541998008	11/15/1998
1990	La Salle 1	3731990006	3/28/1990
1990	La Salle 1	3731990010	6/26/1990
2001	La Salle 1	3732001001	1/31/2001
1990	La Salle 2	3741990010	9/12/1990
1991	La Salle 2	3741991012	9/24/1991
1992	La Salle 2	3741991014	10/29/1991
1992	La Salle 2	3741992012	8/27/1992
1994	La Salle 2	3741994001	1/18/1994
1995	La Salle 2	3741994008	10/19/1994
2000	La Salle 2	3741999003	11/16/1999
2001	La Salle 2	3742001001	4/6/2001
2001	La Salle 2	3742001002	5/27/2001
2003	La Salle 2	3742003004	7/7/2003
1991	Limerick 1	3521991009	4/12/1991
1995	Limerick 1	3521995002	2/21/1995
1999	Limerick 1	3521999005	6/11/1999

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2000	Limerick 1	3522000002	5/1/2000
2002	Limerick 1	3522002003	5/19/2002
2005	Limerick 1	3522005003	7/18/2005
1995	Limerick 2	3521995002	2/21/1995
1990	Limerick 2	3531989013	11/10/1989
1993	Limerick 2	3531993001	1/3/1993
1993	Limerick 2	3531993005	3/26/1993
1995	Limerick 2	3531995010	8/20/1995
1996	Limerick 2	3531996004	5/14/1996
2000	Limerick 2	3531999006	12/31/1999
2000	Limerick 2	3532000001	1/8/2000
2003	Limerick 2	3532003001	3/3/2003
2004	Limerick 2	3532004001	6/22/2004
1989	Millstone 1	2451989005	4/7/1989
1996	Monticello	2631996006	6/9/1996
1996	Monticello	2631996007	6/15/1996
1990	Nine Mile Pt. 1	2201990017	8/6/1990
1990	Nine Mile Pt. 1	2201990020	8/19/1990
1991	Nine Mile Pt. 1	2201991012	9/26/1991
1992	Nine Mile Pt. 1	2201992004	2/16/1992
1994	Nine Mile Pt. 1	2201994002	4/5/1994
1995	Nine Mile Pt. 1	2201995002	4/19/1995
1997	Nine Mile Pt. 1	2201996011	11/5/1996
2001	Nine Mile Pt. 1	2202001001	8/22/2001
2005	Nine Mile Pt. 1	2202005001	3/7/2005
1988	Nine Mile Pt. 2	4101988039	8/6/1988
1989	Nine Mile Pt. 2	4101989014	4/13/1989
1990	Nine Mile Pt. 2	4101990013	9/5/1990
1992	Nine Mile Pt. 2	4101991022	12/7/1991
1994	Nine Mile Pt. 2	4101993012	12/4/1993
1994	Nine Mile Pt. 2	4101994001	3/12/1994
1995	Nine Mile Pt. 2	4101995005	5/30/1995
1999	Nine Mile Pt. 2	4101999005	4/24/1999
2000	Nine Mile Pt. 2	4102000014	9/17/2000
2001	Nine Mile Pt. 2	4102001001	5/18/2001
1989	Oyster Creek	2191989015	5/18/1989
1989	Oyster Creek	2191989016	6/25/1989
1989	Oyster Creek	2191989017	7/11/1989
1989	Oyster Creek	2191989021	9/22/1989
1994	Oyster Creek	2191994007	5/31/1994
1996	Oyster Creek	2191995008	12/18/1995
2003	Oyster Creek	2192003003	8/14/2003
2003	Oyster Creek	2192003004	8/22/2003
2005	Oyster Creek	2192005002	6/1/2005
1991	Peach Bottom 2	2771991028	8/5/1991
1992	Peach Bottom 2	2771992009	5/20/1992
1992	Peach Bottom 2	2771992012	7/17/1992
1992	Peach Bottom 2	2771992015	8/17/1992
1997	Peach Bottom 2	2771996010	10/15/1996
1998	Peach Bottom 2	2771997009	11/9/1997
1999	Peach Bottom 2	2771999006	9/30/1999
2001	Peach Bottom 2	2772001002	7/1/2001
2002	Peach Bottom 2	2772001004	10/23/2001
2003	Peach Bottom 2	2772003003	7/22/2003
2005	Peach Bottom 2	2772005001	7/10/2005
1990	Peach Bottom 3	2781990003	3/6/1990
1991	Peach Bottom 3	2781991001	1/16/1991
1991	Peach Bottom 3	2781991010	7/7/1991
1996	Peach Bottom 3	2781995007	12/2/1995
1988	Perry	4401988026	6/23/1988
1995	Perry	4401995005	8/31/1995

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1996	Perry	4401996005	5/30/1996
1998	Perry	4401997016	12/19/1997
2002	Perry	4402002001	9/22/2002
1990	Pilgrim	2931990008	5/13/1990
1993	Pilgrim	2931992016	12/13/1992
1993	Pilgrim	2931993004	3/13/1993
1993	Pilgrim	2931993014	5/31/1993
1994	Pilgrim	2931994005	8/29/1994
1996	Pilgrim	2931996005	4/19/1996
1999	Pilgrim	2931999008	8/5/1999
2003	Pilgrim	2932003003	6/1/2003
1989	Quad Cities 1	2541988016	12/5/1988
1989	Quad Cities 1	2541989010	6/29/1989
1990	Quad Cities 1	2541990004	3/10/1990
1994	Quad Cities 1	2541993023	12/16/1993
1988	Quad Cities 2	2651987020	12/10/1987
1988	Quad Cities 2	2651988001	1/11/1988
1988	Quad Cities 2	2651988005	3/20/1988
1989	Quad Cities 2	2651989001	4/6/1989
1990	Quad Cities 2	2651989005	10/12/1989
1991	Quad Cities 2	2651990010	10/15/1990
1992	Quad Cities 2	2651992001	1/1/1992
1993	Quad Cities 2	2651993013	6/13/1993
1995	Quad Cities 2	2651995005	8/25/1995
1998	Quad Cities 2	2651998003	6/28/1998
2000	Quad Cities 2	2652000008	7/18/2000
2000	Quad Cities 2	2652004003	3/3/2000
1988	River Bend	4581988007	2/21/1988
1988	River Bend	4581988018	8/25/1988
1988	River Bend	4581988021	9/6/1988
1989	River Bend	4581989008	2/25/1989
1990	River Bend	4581989042	12/1/1989
1990	River Bend	4581990008	3/15/1990
1990	River Bend	4581990014	4/7/1990
1991	River Bend	4581990047	12/12/1990
1992	River Bend	4581992005	3/5/1992
1994	River Bend	4581993024	10/14/1993
1997	River Bend	4581997005	8/22/1997
2000	River Bend	4581999014	10/29/1999
2001	River Bend	4582001001	4/21/2001
2003	River Bend	4582003008	9/22/2003
2004	River Bend	4582004001	8/15/2004
2005	River Bend	4582004002	10/1/2004
1988	Susquehanna 1	3871988006	3/4/1988
1988	Susquehanna 1	3871988010	6/18/1988
1990	Susquehanna 1	3871989027	12/24/1989
1993	Susquehanna 1	3871992017	11/12/1992
1993	Susquehanna 1	3871993008	7/12/1993
1996	Susquehanna 1	3871996006	8/1/1996
1999	Susquehanna 1	3871998016	10/3/1998
1990	Susquehanna 2	3881990002	2/6/1990
1991	Susquehanna 2	3881991012	8/6/1991
1994	Susquehanna 2	3881994002	1/20/1994
1995	Susquehanna 2	3881995005	4/15/1995
1998	Susquehanna 2	3881998009	6/29/1998
1999	Susquehanna 2	3881999003	6/8/1999
2005	Susquehanna 2	3882005005	6/6/2005
1988	Vermont Yankee	2711988008	6/24/1988
1991	Vermont Yankee	2711990015	11/4/1990
1991	Vermont Yankee	2711991005	3/13/1991
1991	Vermont Yankee	2711991014	6/15/1991

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1994	Vermont Yankee	2711994004	4/10/1994
2004	Vermont Yankee	2712004003	6/18/2004
2005	Vermont Yankee	2712005001	7/25/2005
1988	Big Rock Point	1551988002	2/5/1988
1994	Big Rock Point	1551994007	9/30/1994
1991	Browns Ferry 2	2601991014	6/29/1991
1992	Browns Ferry 2	2601991018	10/18/1991
1999	Browns Ferry 2	2601999009	9/15/1999
2003	Browns Ferry 2	2602003003	3/26/2003
1996	Browns Ferry 3	2961996005	9/15/1996
1998	Browns Ferry 3	2961998003	4/7/1998
1996	Brunswick 1	3251996002	1/23/1996
1999	Brunswick 1	3251999002	1/23/1999
1999	Brunswick 2	3241999008	9/20/1999
1990	Clinton 1	4611990012	5/17/1990
1992	Clinton 1	4611991008	12/22/1991
1994	Clinton 1	4611993006	12/6/1993
1995	Clinton 1	4611995001	1/5/1995
1995	Clinton 1	4611995005	5/15/1995
2003	Clinton 1	4612003002	4/11/2003
1988	Columbia	3971988006	2/13/1988
1990	Columbia	3971990021	9/25/1990
1993	Columbia	3971993006	2/6/1993
1994	Columbia	3971994008	4/26/1994
1997	Columbia	3971997004	3/27/1997
1988	Cooper	2981988019	7/15/1988
2003	Cooper	2982003004	5/26/2003
2004	Cooper	2982003006	10/28/2003
1995	Dresden 2	2371995009	3/5/1995
2001	Dresden 2	2372001002	4/3/2001
1989	Duane Arnold	3311989001	1/18/1989
1994	Duane Arnold	3311994010	7/10/1994
2004	Duane Arnold	3312003005	11/7/2003
1989	Fermi 2	3411989007	3/7/1989
1991	Fermi 2	3411991004	3/12/1991
1992	Fermi 2	3411992002	3/16/1992
1998	Fermi 2	3411998004	7/19/1998
1998	Fermi 2	3411998005	9/4/1998
1999	Fermi 2	3411999002	5/18/1999
2005	Fermi 2	3412005001	1/24/2005
1991	FitzPatrick	3331991006	5/7/1991
1996	FitzPatrick	3331996003	2/22/1996
1997	FitzPatrick	3331996014	12/15/1996
1997	FitzPatrick	3331997005	5/25/1997
1998	FitzPatrick	3331998004	5/1/1998
1994	Grand Gulf	4161994004	3/26/1994
1998	Grand Gulf	4161998001	1/28/1998
1991	Hatch 1	3211990021	10/15/1990
1992	Hatch 1	3211992024	9/30/1992
2002	Hatch 1	3212002001	2/8/2002
1989	Hatch 2	3661988024	12/25/1988
1992	Hatch 2	3661992015	9/16/1992
1993	Hatch 2	3661993005	5/21/1993
1993	Hope Creek	3541992013	12/3/1992
1994	Hope Creek	3541993012	12/1/1993
1995	Hope Creek	3541995005	3/20/1995
1997	Hope Creek	3541997022	9/10/1997
1993	La Salle 1	3731993011	4/23/1993
1996	La Salle 1	3731996006	5/12/1996
1996	La Salle 1	3731996008	6/28/1996
1996	La Salle 2	3731996008	6/29/1996

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1989	La Salle 2	3741988012	10/14/1988
1991	La Salle 2	3741991010	9/6/1991
1992	La Salle 2	3741992004	4/15/1992
1996	La Salle 2	3741996002	2/4/1996
1993	Limerick 2	3531992012	12/4/1992
1997	Limerick 2	3531996007	12/6/1996
1991	Millstone 1	2451991007	4/7/1991
1997	Monticello	2631996011	11/12/1996
2004	Nine Mile Pt. 1	2202004004	8/30/2004
1988	Nine Mile Pt. 2	4101988028	7/11/1988
1988	Nine Mile Pt. 2	4101988051	9/22/1988
1989	Nine Mile Pt. 2	4101989024	9/8/1989
1995	Nine Mile Pt. 2	4101995003	2/14/1995
1995	Nine Mile Pt. 2	4101995007	6/5/1995
1995	Nine Mile Pt. 2	4101995008	9/1/1995
2000	Nine Mile Pt. 2	4102000002	3/3/2000
1997	Oyster Creek	2191996008	10/25/1996
1992	Peach Bottom 2	2771992006	4/7/1992
2000	Peach Bottom 2	2772000003	9/15/2000
1990	Peach Bottom 3	2781990002	1/28/1990
1994	Peach Bottom 3	2781994002	2/3/1994
1988	Perry	4401987073	10/29/1987
1993	Perry	4401993015	7/9/1993
1994	Perry	4401994002	1/28/1994
2001	Perry	4402001001	4/29/2001
1995	Pilgrim	2931995003	3/24/1995
2003	Pilgrim	2932003001	2/21/2003
1989	Quad Cities 1	2541989003	4/12/1989
1994	Quad Cities 1	2541994008	8/20/1994
1995	Quad Cities 1	2541995001	1/2/1995
1994	Quad Cities 2	2651994005	6/21/1994
2002	Quad Cities 2	2652002002	4/5/2002
1995	River Bend	4581994028	10/28/1994
1996	River Bend	4581995012	12/19/1995
1996	River Bend	4581996001	1/4/1996
1996	River Bend	4581996012	6/6/1996
2003	River Bend	4582003001	2/22/2003
2005	River Bend	4582005001	1/15/2005
2002	Susquehanna 1	3872002004	4/22/2002
2004	Susquehanna 1	3872004003	4/21/2004
2003	Susquehanna 2	3872002006	10/3/2002
1994	Browns Ferry 2	2601994004	4/15/1994
1995	Browns Ferry 2	2601995004	3/30/1995
1992	Brunswick 1	3251992005	2/29/1992
1990	Brunswick 2	3241990012	8/30/1990
1992	Brunswick 2	3241992001	2/2/1992
1991	Dresden 2	2371991004	2/13/1991
2002	Dresden 2	2372001005	11/7/2001
2001	Dresden 3	2492001002	4/27/2001
1989	Duane Arnold	3311989003	2/2/1989
1991	Duane Arnold	3311991003	2/9/1991
1988	FitzPatrick	3331987020	12/9/1987
1993	Grand Gulf	4161993008	9/13/1993
1992	Hatch 1	3211992021	8/27/1992
1989	Hope Creek	3541989017	8/30/1989
1988	Nine Mile Pt. 1	2201987024	12/7/1987
1993	Nine Mile Pt. 2	4101992022	11/4/1992
2003	Nine Mile Pt. 2	4102003001	7/24/2003
1992	Oyster Creek	2191992010	8/24/1992
1996	Oyster Creek	2191996005	4/30/1996
2001	Oyster Creek	2192000011	11/15/2000

FY	Plant Name	LER	Event Date
1988	Perry	4401988015	4/30/1988
1988	Vermont Yankee	2711987015	10/3/1987
1992	Browns Ferry 2	2601992006	7/28/1992
1998	Browns Ferry 2	2601997007	10/28/1997
2004	Browns Ferry 2	2602004001	7/8/2004
2000	Browns Ferry 3	2962000005	5/24/2000
1991	Brunswick 1	3251991018	7/18/1991
1989	Columbia	3971989035	8/17/1989
1992	Dresden 2	2371991037	11/13/1991
1998	Dresden 2	2371997019	12/23/1997
1998	Dresden 2	2371998002	1/13/1998
1989	Dresden 3	2491989002	3/30/1989
2000	Dresden 3	2492000002	5/3/2000
1989	Duane Arnold	3311989009	6/12/1989
1990	Duane Arnold	3311990004	4/1/1990
1992	Duane Arnold	3311992013	8/17/1992
2000	Duane Arnold	3312000001	1/5/2000
1991	Fermi 2	3411990011	10/6/1990
1997	Fermi 2	3411996024	12/28/1996
1998	Fermi 2	3411998001	2/1/1998
1990	FitzPatrick	3331990001	1/19/1990
1991	FitzPatrick	3331990026	12/12/1990
1993	FitzPatrick	3331993013	5/25/1993
1988	Grand Gulf	4161988012	8/15/1988
1989	Grand Gulf	4161989010	7/22/1989
1990	Grand Gulf	4161989016	11/7/1989
1991	Grand Gulf	4161991010	8/10/1991
1992	Grand Gulf	4161991012	11/19/1991
1992	Grand Gulf	4161992010	6/6/1992
1995	Grand Gulf	4161994011	11/1/1994
1995	Grand Gulf	4161995004	3/16/1995
1995	Grand Gulf	4161995007	7/3/1995
2000	Grand Gulf	4162000005	9/15/2000
1991	Hatch 1	3211991017	9/11/1991
1993	Hatch 1	3211993009	5/14/1993
1993	Hatch 1	3211993012	6/15/1993
1988	Hatch 2	3661988006	3/18/1988
1988	Hatch 2	3661988011	4/17/1988
1988	Hatch 2	3661988018	5/29/1988
1990	Hatch 2	3661990003	3/28/1990
1994	Hatch 2	3661994007	8/30/1994
1988	Hope Creek	3541987051	12/8/1987
1994	Hope Creek	3541994011	8/1/1994
1989	La Salle 2	3741989011	8/26/1989
1990	La Salle 2	3741990001	2/6/1990
1994	Millstone 1	2451993018	10/5/1993
1990	Monticello	2631989038	11/15/1989
1991	Monticello	2631990017	10/29/1990
1991	Monticello	2631991014	6/5/1991
2002	Monticello	2632001011	10/23/2001
1991	Nine Mile Pt. 1	2201990019	12/29/1990
1991	Nine Mile Pt. 1	2201991008	7/18/1991
1992	Nine Mile Pt. 1	2201992009	8/7/1992
1993	Nine Mile Pt. 1	2201993002	1/26/1993
1993	Nine Mile Pt. 1	2201993006	4/13/1993
1994	Nine Mile Pt. 1	2201994004	4/11/1994
1995	Nine Mile Pt. 1	2201994007	11/2/1994
1999	Nine Mile Pt. 1	2201999005	8/1/1999
2005	Nine Mile Pt. 1	2202005003	8/18/2005
1990	Oyster Creek	2191990004	2/20/1990
1992	Oyster Creek	2191992007	6/10/1992

FY	Plant Name	LER	Event Date
2004	Oyster Creek	2192004003	5/27/2004
1990	Peach Bottom 2	2771989033	12/20/1989
1992	Peach Bottom 3	2781992003	5/4/1992
2000	Peach Bottom 3	2782000001	8/7/2000
1988	Perry	4401988017	5/6/1988
1988	Perry	4401988023	6/8/1988
1990	Pilgrim	2931989038	12/8/1989
1998	Quad Cities 1	2541998018	6/27/1998
1999	Quad Cities 1	2541999002	5/21/1999
1993	Quad Cities 2	2651993005	1/29/1993
1994	Quad Cities 2	2651993024	12/2/1993
1988	River Bend	4581988002	1/10/1988
1989	River Bend	4581989035	9/30/1989
1992	River Bend	4581992001	2/15/1992
1994	River Bend	4581994023	9/8/1994
1998	Susquehanna 2	3881998010	7/2/1998
1997	Vermont Yankee	2711997008	4/24/1997
2001	Vermont Yankee	2712001001	3/19/2001
1988	Cooper	2981988021	8/25/1988
1988	Dresden 2	2371987032	10/20/1987
1989	Dresden 2	2371989019	7/12/1989
1990	Dresden 2	2371990001	1/5/1990
1989	Grand Gulf	4161988019	10/10/1988
1990	Limerick 2	3531990015	9/10/1990
2000	Oyster Creek	2192000001	1/21/2000
1989	Peach Bottom 2	2771989015	7/21/1989
1993	Peach Bottom 3	2781992008	10/15/1992
1998	Perry	4401998002	7/1/1998
1992	Quad Cities 1	2541992004	2/7/1992
1994	Quad Cities 2	2651994006	8/23/1994
1995	River Bend	4581994030	12/4/1994

Table 28. PWR loss of instrument air.

FY	Plant Name	LER	Event Date
2001	Beaver Valley 1	3342001001	6/22/2001
2002	Beaver Valley 1	3342001004	12/7/2001
1989	Braidwood 1	4561988025	11/15/1988
1989	Braidwood 2	4561988025	11/15/1988
1988	Braidwood 2	4571988019	7/24/1988
1988	Davis-Besse	3461987015	12/7/1987
1991	Fort Calhoun	2851990026	11/19/1990
1992	Palo Verde 3	5301992001	1/24/1992
1996	Prairie Island 2	3061996002	4/18/1996
1997	Sequoyah 1	3271997012	8/1/1997
1990	Surry 1	2801990006	7/1/1990
2003	Turkey Point 3	2502003002	1/27/2003
1989	Vogtle 1	4241988043	12/15/1988

Table 29. PWR steam generator tube rupture.

FY	Plant Name	LER	Event Date
2000	Indian Point 2	2472000001	2/15/2000
1989	McGuire 1	3691989004	3/7/1989
1993	Palo Verde 2	5291993001	3/14/1993

Table 30. PWR stuck open safety relief valve.

FY	Plant Name	LER	Event Date
1994	Calvert Cliffs 1	3171994007	7/19/1994
1992	Fort Calhoun	2851992023	7/3/1992

Table 31. PWR loss of heat sink.

FY	Plant Name	LER	Event Date
1994	Arkansas 1	3131994002	4/11/1994
1989	Arkansas 2	3681989006	4/18/1989
1989	Beaver Valley 1	3341989007	5/18/1989
2000	Beaver Valley 1	3342000005	4/17/2000
2003	Beaver Valley 1	3342003001	2/24/2003
1993	Beaver Valley 2	4121993002	1/30/1993
1990	Braidwood 1	4561990018	9/29/1990
1994	Braidwood 1	4561994012	8/11/1994
1990	Callaway	4831990007	6/11/1990
1995	Callaway	4831995005	8/16/1995
2000	Callaway	4832000002	2/13/2000
1998	Calvert Cliffs 1	3171997009	10/24/1997
2000	Calvert Cliffs 1	3172000005	9/10/2000
2004	Calvert Cliffs 1	3172004001	3/20/2004
1992	Calvert Cliffs 2	3181992003	6/24/1992
1995	Calvert Cliffs 2	3181995002	1/13/1995
2004	Calvert Cliffs 2	3182004001	1/23/2004
1994	Catawba 1	4131994001	1/11/1994
1989	Catawba 2	4141989003	2/21/1989
1989	Cook 1	3151989001	1/16/1989
1995	Cook 1	3151995003	7/14/1995
2003	Cook 1	3152003003	4/24/2003
2003	Cook 2	3152003003	4/24/2003
1992	Cook 2	3161992007	7/2/1992
1994	Cook 2	3161994005	8/15/1994
2002	Cook 2	3162002006	7/22/2002
1989	Crystal River 3	3021988024	10/28/1988
1989	Davis-Besse	3461989005	5/30/1989
1992	Diablo Canyon 1	2751992004	4/25/1992
1996	Diablo Canyon 1	2751995017	12/13/1995
1996	Diablo Canyon 1	2751996012	8/10/1996
1990	Farley 1	3481989006	11/12/1989
1991	Farley 2	3641991004	4/20/1991
1993	Farley 2	3641992010	10/20/1992
1994	Farley 2	3641994001	8/5/1994
1999	Farley 2	3641999001	6/12/1999
1996	Fort Calhoun	2851996002	3/28/1996
1995	GINNA	2441995008	8/25/1995
1996	GINNA	2441996002	3/7/1996
2003	GINNA	2442003002	8/14/2003
1988	Harris	4001987062	11/7/1987
1989	Harris	4001988028	10/14/1988
1989	Harris	4001989001	1/16/1989
1989	Harris	4001989004	2/7/1989
1992	Harris	4001992007	7/12/1992
1992	Harris	4001992010	7/17/1992
1996	Harris	4001995011	11/5/1995
2000	Indian Point 2	2472000001	2/15/2000
1993	Kewaunee	3051992020	11/1/1992
1997	McGuire 2	3691997009	9/6/1997
1989	McGuire 2	3701989002	3/14/1989
1994	McGuire 2	3701993008	12/27/1993

FY	Plant Name	LER	Event Date
2001	McGuire 2	3702001001	7/18/2001
2001	Millstone 2	3362001003	4/29/2001
2001	Millstone 2	3362001004	5/7/2001
1988	Millstone 3	4231988014	4/13/1988
1989	Millstone 3	4231988024	10/22/1988
1990	Millstone 3	4231990011	3/30/1990
1990	Millstone 3	4231990013	4/16/1990
1990	Millstone 3	4231990014	5/10/1990
1991	Millstone 3	4231990030	12/31/1990
2005	Millstone 3	4232005002	4/17/2005
2005	Millstone 3	4232005003	9/29/2005
1988	North Anna 1	3381988002	1/8/1988
1994	Oconee 1	2691994002	2/26/1994
1998	Oconee 2	2701998003	6/3/1998
2005	Palisades	2552005001	1/9/2005
1996	Palo Verde 1	5281995012	11/26/1995
1999	Palo Verde 1	5281999001	3/10/1999
2004	Palo Verde 1	5282004006	6/14/2004
2005	Palo Verde 1	5282005005	8/26/2005
2004	Palo Verde 2	5282004006	6/14/2004
2000	Palo Verde 2	5292000001	8/26/2000
2004	Palo Verde 3	5282004006	6/14/2004
1989	Palo Verde 3	5301989001	3/3/1989
1994	Palo Verde 3	5301994007	8/30/1994
2001	Point Beach 2	3012001001	2/6/2001
2004	Point Beach 2	3012004002	5/5/2004
2001	Prairie Island 2	3062001004	5/9/2001
2002	Prairie Island 2	3062001005	10/31/2001
1993	Salem 1	2721993011	6/8/1993
2001	Salem 1	2722001008	9/24/2001
1988	Salem 2	3111988014	6/22/1988
2002	San Onofre 2	3612002003	6/30/2002
1988	San Onofre 3	3621987017	10/11/1987
1990	San Onofre 3	3621990002	2/23/1990
1993	San Onofre 3	3621993004	7/5/1993
2004	San Onofre 3	3622004001	6/4/2004
1991	Seabrook	4431991002	3/30/1991
1994	Seabrook	4431994001	1/25/1994
1996	Sequoyah 2	3281995007	12/21/1995
2000	Sequoyah 2	3282000001	1/18/2000
1988	South Texas 1	4981988049	8/26/1988
1999	St. Lucie 1	3351999003	8/23/1999
2003	St. Lucie 2	3892003001	4/1/2003
1990	Surry 1	2801990006	7/1/1990
1991	Surry 2	2811991007	8/2/1991
2001	Turkey Point 3	2502001003	8/15/2001
1997	Turkey Point 4	2511997002	4/23/1997
2000	Vogtle 1	4242000002	6/5/2000
1997	Vogtle 2	4251996008	10/23/1996
1998	Vogtle 2	4251998005	6/9/1998
1990	Waterford 3	3821990003	3/29/1990
1991	Waterford 3	3821991011	5/28/1991
1991	Waterford 3	3821991019	8/25/1991
1992	Waterford 3	3821991022	11/17/1991
2001	Watts Bar 1	3902001001	6/29/2001
1992	Zion 1	2951991016	11/7/1991
1990	Zion 2	3041990010	9/7/1990

Table 32. PWR general transients.

FY	Plant Name	LER	Event Date
1988	Arkansas 1	3131988003	2/17/1988
1989	Arkansas 1	3131989002	1/20/1989
1989	Arkansas 1	3131989018	5/1/1989
1990	Arkansas 1	3131989038	11/14/1989
1990	Arkansas 1	3131989037	11/10/1989
1991	Arkansas 1	3131991001	1/10/1991
1993	Arkansas 1	3131993001	3/5/1993
1995	Arkansas 1	3131995005	4/20/1995
1995	Arkansas 1	3131995009	7/15/1995
1996	Arkansas 1	3131996005	5/19/1996
1996	Arkansas 1	3131996007	9/12/1996
1999	Arkansas 1	3131998005	12/28/1998
2000	Arkansas 1	3132000004	3/14/2000
2001	Arkansas 1	3132001001	1/5/2001
2001	Arkansas 1	3132001004	7/24/2001
2003	Arkansas 1	3132002002	10/4/2002
2003	Arkansas 1	3132003001	8/29/2003
1988	Arkansas 2	3681987008	11/14/1987
1989	Arkansas 2	3681988020	12/1/1988
1990	Arkansas 2	3681989024	12/31/1989
1990	Arkansas 2	3681990005	3/4/1990
1990	Arkansas 2	3681990019	8/21/1990
1990	Arkansas 2	3681990020	9/28/1990
1990	Arkansas 2	3681990014	6/26/1990
1991	Arkansas 2	3681991005	2/1/1991
1995	Arkansas 2	3681995003	9/2/1995
1995	Arkansas 2	3681995002	9/1/1995
2002	Arkansas 2	3682001002	11/1/2001
2003	Arkansas 2	3682002002	12/19/2002
1988	Beaver Valley 1	3341988008	6/9/1988
1988	Beaver Valley 1	3341988009	6/11/1988
1988	Beaver Valley 1	3341988007	6/7/1988
1989	Beaver Valley 1	3341989002	2/13/1989
1989	Beaver Valley 1	3341989007	5/18/1989
1989	Beaver Valley 1	3341989001	1/17/1989
1990	Beaver Valley 1	3341989018	12/27/1989
1990	Beaver Valley 1	3341990007	3/30/1990
1991	Beaver Valley 1	3341991023	7/27/1991
1991	Beaver Valley 1	3341991022	7/20/1991
1993	Beaver Valley 1	3341992009	10/9/1992
1994	Beaver Valley 1	3341993013	10/12/1993
1994	Beaver Valley 1	3341994005	6/1/1994
1994	Beaver Valley 1	3341994008	7/19/1994
1996	Beaver Valley 1	3341996008	5/31/1996
1997	Beaver Valley 1	3341997025	8/7/1997
1997	Beaver Valley 1	3341997005	3/19/1997
1998	Beaver Valley 1	3341998028	8/11/1998
1999	Beaver Valley 1	3341999001	1/23/1999
1999	Beaver Valley 1	3341999010	9/6/1999
2000	Beaver Valley 1	3342000006	7/5/2000
2002	Beaver Valley 1	3342001003	11/6/2001
2003	Beaver Valley 1	3342003001	2/24/2003
2003	Beaver Valley 1	3342002002	11/11/2002
2004	Beaver Valley 1	3342003007	11/13/2003
1988	Beaver Valley 2	4121987028	10/14/1987
1988	Beaver Valley 2	4121988013	9/20/1988
1988	Beaver Valley 2	4121987026	10/8/1987
1988	Beaver Valley 2	4121988009	7/27/1988
1988	Beaver Valley 2	4121988007	4/4/1988

FY	Plant Name	LER	Event Date
1988	Beaver Valley 2	4121987034	10/29/1987
1988	Beaver Valley 2	4121987036	11/17/1987
1988	Beaver Valley 2	4121987032	10/24/1987
1988	Beaver Valley 2	4121987029	10/15/1987
1988	Beaver Valley 2	4121987035	11/10/1987
1988	Beaver Valley 2	4121988002	1/27/1988
1989	Beaver Valley 2	4121989003	2/12/1989
1990	Beaver Valley 2	4121990008	7/2/1990
1992	Beaver Valley 2	4121991005	11/26/1991
1993	Beaver Valley 2	4121993002	1/30/1993
1994	Beaver Valley 2	3341994005	6/1/1994
1995	Beaver Valley 2	4121995006	8/13/1995
1996	Beaver Valley 2	4121996004	8/30/1996
1997	Beaver Valley 2	3341997005	3/19/1997
1997	Beaver Valley 2	4121997001	1/6/1997
2001	Beaver Valley 2	4122001001	3/17/2001
2004	Beaver Valley 2	4122003003	10/14/2003
1988	Braidwood 1	4561987057	10/9/1987
1988	Braidwood 1	4561987060	12/6/1987
1988	Braidwood 1	4561988016	8/11/1988
1989	Braidwood 1	4561989004	3/6/1989
1989	Braidwood 1	4561989006	7/18/1989
1989	Braidwood 1	4561988023	10/17/1988
1990	Braidwood 1	4561990008	6/8/1990
1990	Braidwood 1	4561990001	1/12/1990
1990	Braidwood 1	4561990018	9/29/1990
1991	Braidwood 1	4561990021	12/1/1990
1991	Braidwood 1	4561990023	12/30/1990
1992	Braidwood 1	4561991012	11/6/1991
1993	Braidwood 1	4561993001	1/7/1993
1994	Braidwood 1	4561994012	8/11/1994
1995	Braidwood 1	4561995004	4/9/1995
1988	Braidwood 2	4571988022	9/19/1988
1988	Braidwood 2	4571988016	6/24/1988
1988	Braidwood 2	4571988018	7/2/1988
1988	Braidwood 2	4571988026	9/23/1988
1988	Braidwood 2	4571988012	6/20/1988
1988	Braidwood 2	4571988013	6/21/1988
1988	Braidwood 2	4571988014	6/22/1988
1988	Braidwood 2	4571988020	9/4/1988
1989	Braidwood 2	4571989004	9/7/1989
1989	Braidwood 2	4571988031	11/5/1988
1989	Braidwood 2	4561989006	7/18/1989
1989	Braidwood 2	4571989002	5/11/1989
1989	Braidwood 2	4571988028	11/17/1988
1989	Braidwood 2	4571988029	10/25/1988
1990	Braidwood 2	4571990010	6/9/1990
1991	Braidwood 2	4571991003	8/1/1991
1992	Braidwood 2	4571992006	9/10/1992
1992	Braidwood 2	4571991006	12/1/1991
1992	Braidwood 2	4571992002	3/15/1992
1992	Braidwood 2	4571992001	2/25/1992
1993	Braidwood 2	4571992007	11/14/1992
1994	Braidwood 2	4571994003	4/5/1994
1994	Braidwood 2	4571994005	8/2/1994
1994	Braidwood 2	4571993007	10/3/1993
1998	Braidwood 2	4571998001	1/26/1998
1999	Braidwood 2	4571999003	5/19/1999
1999	Braidwood 2	4571999001	4/14/1999
2000	Braidwood 2	4572000002	4/15/2000
2001	Braidwood 2	4572001001	5/19/2001

FY	Plant Name	LER	Event Date
2004	Braidwood 2	4572003004	12/3/2003
2005	Braidwood 2	4572004002	12/22/2004
2005	Braidwood 2	4572005002	3/28/2005
1988	Byron 1	4541988004	7/16/1988
1988	Byron 1	4541988002	4/18/1988
1988	Byron 1	4541988005	8/4/1988
1989	Byron 1	4541989002	1/31/1989
1990	Byron 1	4541990011	8/19/1990
1990	Byron 1	4541990002	3/1/1990
1990	Byron 1	4541990006	5/3/1990
1992	Byron 1	4541992001	1/29/1992
1994	Byron 1	4541994009	9/8/1994
1996	Byron 1	4541996011	7/2/1996
1996	Byron 1	4541996017	9/11/1996
1999	Byron 1	4541999003	5/13/1999
2003	Byron 1	4542002003	11/7/2002
1988	Byron 2	4551988004	5/6/1988
1988	Byron 2	4551988009	7/15/1988
1988	Byron 2	4551987018	10/1/1987
1988	Byron 2	4551988001	2/12/1988
1988	Byron 2	4551987019	10/2/1987
1988	Byron 2	4551988006	6/2/1988
1989	Byron 2	4551988012	12/15/1988
1990	Byron 2	4551990001	1/18/1990
1992	Byron 2	4551992003	6/10/1992
1992	Byron 2	4551991005	11/7/1991
1993	Byron 2	4551993003	5/11/1993
1994	Byron 2	4551993008	11/23/1993
1994	Byron 2	4551994002	9/23/1994
1996	Byron 2	4541996007	5/23/1996
1998	Byron 2	4551997003	10/10/1997
2000	Byron 2	4552000002	7/26/2000
2000	Byron 2	4552000001	1/13/2000
2001	Byron 2	4552001002	6/26/2001
1988	Callaway	4831988006	4/21/1988
1988	Callaway	4831988010	9/2/1988
1988	Callaway	4831988004	2/13/1988
1988	Callaway	4831988007	5/2/1988
1988	Callaway	4831988001	1/4/1988
1988	Callaway	4831987032	11/8/1987
1988	Callaway	4831988005	4/17/1988
1989	Callaway	4831989008	6/23/1989
1989	Callaway	4831989006	5/29/1989
1990	Callaway	4831990005	5/1/1990
1991	Callaway	4831990017	12/30/1990
1991	Callaway	4831990016	11/24/1990
1992	Callaway	4831991006	11/5/1991
1992	Callaway	4831992007	5/23/1992
1992	Callaway	4831992002	1/22/1992
1992	Callaway	4831992010	9/20/1992
1995	Callaway	4831995004	6/8/1995
1995	Callaway	4831995005	8/16/1995
1995	Callaway	4831995001	5/1/1995
1996	Callaway	4831996001	4/2/1996
2000	Callaway	4832000002	2/13/2000
2001	Callaway	4832001003	3/9/2001
2003	Callaway	4832002014	12/14/2002
2004	Callaway	4832004003	2/3/2004
2004	Callaway	4832004005	2/15/2004
2004	Callaway	4832004002	1/27/2004
2005	Callaway	4832005001	1/19/2005

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1988	Calvert Cliffs 1	3171988009	8/24/1988
1988	Calvert Cliffs 1	3171987015	11/11/1987
1988	Calvert Cliffs 1	3171988006	7/15/1988
1989	Calvert Cliffs 1	3171988012	11/14/1988
1992	Calvert Cliffs 1	3171991003	10/1/1991
1993	Calvert Cliffs 1	3171993003	6/10/1993
1993	Calvert Cliffs 1	3171993004	6/11/1993
1994	Calvert Cliffs 1	3171994006	6/16/1994
1994	Calvert Cliffs 1	3171994001	1/24/1994
1994	Calvert Cliffs 1	3171994007	7/19/1994
1995	Calvert Cliffs 1	3171995002	6/16/1995
1996	Calvert Cliffs 1	3171995006	11/16/1995
1996	Calvert Cliffs 1	3171995005	11/9/1995
1999	Calvert Cliffs 1	3171999004	7/24/1999
2000	Calvert Cliffs 1	3172000001	1/14/2000
2002	Calvert Cliffs 1	3172002003	7/24/2002
2005	Calvert Cliffs 1	3172005002	3/1/2005
1988	Calvert Cliffs 2	3181988004	4/27/1988
1988	Calvert Cliffs 2	3181987009	12/21/1987
1988	Calvert Cliffs 2	3181988002	1/22/1988
1988	Calvert Cliffs 2	3181987008	11/22/1987
1992	Calvert Cliffs 2	3181992001	1/2/1992
1992	Calvert Cliffs 2	3181992007	9/29/1992
1992	Calvert Cliffs 2	3181992006	8/17/1992
1992	Calvert Cliffs 2	3181992003	6/24/1992
1993	Calvert Cliffs 2	3181993003	6/25/1993
1993	Calvert Cliffs 2	3171993003	6/10/1993
1994	Calvert Cliffs 2	3181994005	9/24/1994
1994	Calvert Cliffs 2	3181994001	1/12/1994
1994	Calvert Cliffs 2	3181994004	8/10/1994
1995	Calvert Cliffs 2	3181995005	5/24/1995
1995	Calvert Cliffs 2	3181994006	10/27/1994
1995	Calvert Cliffs 2	3181995002	1/13/1995
1995	Calvert Cliffs 2	3181995003	1/15/1995
1996	Calvert Cliffs 2	3181996001	2/27/1996
1997	Calvert Cliffs 2	3181996005	11/17/1996
2003	Calvert Cliffs 2	3182003003	5/28/2003
2004	Calvert Cliffs 2	3182004001	1/23/2004
1989	Catawba 1	4131989022	8/23/1989
1989	Catawba 1	4131989017	6/26/1989
1989	Catawba 1	4131989008	3/5/1989
1991	Catawba 1	4131991015	7/10/1991
1991	Catawba 1	4131991013	6/20/1991
1992	Catawba 1	4131991021	10/2/1991
1993	Catawba 1	4131993008	7/18/1993
2000	Catawba 1	4132000001	2/13/2000
2001	Catawba 1	4132001001	1/17/2001
2003	Catawba 1	4132003001	2/4/2003
2003	Catawba 1	4132003005	8/29/2003
2004	Catawba 1	4132004002	2/22/2004
2005	Catawba 1	4132004004	12/5/2004
1988	Catawba 2	4141988022	6/6/1988
1988	Catawba 2	4141988019	5/27/1988
1988	Catawba 2	4141988025	6/26/1988
1988	Catawba 2	4141988028	9/29/1988
1988	Catawba 2	4141987029	11/3/1987
1988	Catawba 2	4141988012	3/9/1988
1988	Catawba 2	4141988020	5/28/1988
1988	Catawba 2	4141988021	6/3/1988
1988	Catawba 2	4141988023	6/20/1988
1989	Catawba 2	4141989003	2/21/1989

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1989	Catawba 2	4141989001	1/12/1989
1991	Catawba 2	4141991008	5/29/1991
1991	Catawba 2	4141990013	10/7/1990
1992	Catawba 2	4141992001	1/15/1992
1993	Catawba 2	4141993003	9/25/1993
1993	Catawba 2	4141992006	12/14/1992
1994	Catawba 2	4141994006	9/13/1994
1994	Catawba 2	4141994003	7/10/1994
1994	Catawba 2	4141994005	8/30/1994
1995	Catawba 2	4141995001	2/21/1995
1995	Catawba 2	4141995004	4/27/1995
1995	Catawba 2	4141994007	10/18/1994
1997	Catawba 2	4141997006	7/26/1997
1997	Catawba 2	4141997005	6/26/1997
2000	Catawba 2	4141999006	12/30/1999
2000	Catawba 2	4142000003	6/5/2000
2002	Catawba 2	4142001003	12/7/2001
2005	Catawba 2	4142004002	10/28/2004
1990	Comanche Peak 1	4451990027	9/7/1990
1990	Comanche Peak 1	4451990025	8/25/1990
1990	Comanche Peak 1	4451990028	9/8/1990
1990	Comanche Peak 1	4451990017	5/27/1990
1990	Comanche Peak 1	4451990023	8/8/1990
1990	Comanche Peak 1	4451990009	4/21/1990
1990	Comanche Peak 1	4451990029	9/10/1990
1991	Comanche Peak 1	4451991020	7/13/1991
1991	Comanche Peak 1	4451991002	1/23/1991
1991	Comanche Peak 1	4451991008	3/17/1991
1991	Comanche Peak 1	4451991004	2/10/1991
1992	Comanche Peak 1	4451991023	10/3/1991
1992	Comanche Peak 1	4451992001	1/8/1992
1992	Comanche Peak 1	4451992009	5/8/1992
1993	Comanche Peak 1	4451993007	6/26/1993
1993	Comanche Peak 1	4451992022	10/12/1992
1993	Comanche Peak 1	4451993002	1/24/1993
1993	Comanche Peak 1	4451993001	1/18/1993
1994	Comanche Peak 1	4451993011	12/24/1993
1994	Comanche Peak 1	4451994001	2/1/1994
1995	Comanche Peak 1	4451994006	11/29/1994
1995	Comanche Peak 1	4451995002	5/5/1995
1995	Comanche Peak 1	4451995003	6/11/1995
1996	Comanche Peak 1	4451996001	1/17/1996
1996	Comanche Peak 1	4451996007	8/9/1996
1996	Comanche Peak 1	4451995007	11/19/1995
1998	Comanche Peak 1	4451997009	10/27/1997
2003	Comanche Peak 1	4452003003	5/15/2003
1993	Comanche Peak 2	4461993003	5/4/1993
1993	Comanche Peak 2	4461993005	5/20/1993
1994	Comanche Peak 2	4461994003	3/5/1994
1994	Comanche Peak 2	4461994010	6/27/1994
1994	Comanche Peak 2	4461993011	11/17/1993
1994	Comanche Peak 2	4461994012	8/15/1994
1995	Comanche Peak 2	4461994014	10/7/1994
1995	Comanche Peak 2	4451995002	5/5/1995
1996	Comanche Peak 2	4461995004	12/5/1995
1996	Comanche Peak 2	4461996003	2/23/1996
1996	Comanche Peak 2	4461996006	9/18/1996
1997	Comanche Peak 2	4461996007	10/18/1996
1998	Comanche Peak 2	4461998002	3/8/1998
1998	Comanche Peak 2	4461997002	10/25/1997
1999	Comanche Peak 2	4461999002	1/3/1999

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2001	Comanche Peak 2	4462001001	7/18/2001
2002	Comanche Peak 2	4462002001	6/6/2002
2003	Comanche Peak 2	4452003003	5/15/2003
2003	Comanche Peak 2	4462003001	7/9/2003
2004	Comanche Peak 2	4462003005	12/22/2003
1988	Cook 1	3151988001	1/13/1988
1988	Cook 1	3151987021	10/13/1987
1989	Cook 1	3151989003	3/18/1989
1989	Cook 1	3151988011	10/19/1988
1989	Cook 1	3151988013	11/23/1988
1991	Cook 1	3151991004	5/12/1991
1993	Cook 1	3151992012	10/28/1992
1996	Cook 1	3151995012	12/7/1995
1996	Cook 1	3151996004	9/22/1996
1996	Cook 1	3151996002	3/17/1996
2001	Cook 1	3152001001	2/15/2001
2002	Cook 1	3152002005	6/14/2002
2003	Cook 1	3152003001	1/15/2003
2005	Cook 1	3152005001	4/26/2005
1988	Cook 2	3161987013	10/10/1987
1989	Cook 2	3161989014	8/14/1989
1990	Cook 2	3161990004	6/11/1990
1991	Cook 2	3161991004	3/13/1991
1991	Cook 2	3161990013	12/15/1990
1991	Cook 2	3161990012	12/12/1990
1992	Cook 2	3161991010	11/15/1991
1993	Cook 2	3161993007	8/2/1993
1993	Cook 2	3161993008	8/27/1993
1994	Cook 2	3161994001	2/21/1994
1995	Cook 2	3161995004	8/26/1995
1995	Cook 2	3161994008	12/11/1994
1995	Cook 2	3161995002	2/23/1995
1995	Cook 2	3161995006	9/8/1995
1995	Cook 2	3161995005	8/29/1995
1996	Cook 2	3161996005	5/8/1996
1997	Cook 2	3161997001	3/11/1997
2002	Cook 2	3162001004	10/27/2001
2002	Cook 2	3162002005	5/12/2002
2003	Cook 2	3162003002	2/5/2003
2004	Cook 2	3162004002	4/8/2004
2004	Cook 2	3162004001	3/29/2004
2004	Cook 2	3162003005	12/30/2003
1988	Crystal River 3	3021988006	2/28/1988
1991	Crystal River 3	3021991003	4/20/1991
1992	Crystal River 3	3021991018	12/8/1991
1992	Crystal River 3	3021991014	11/25/1991
1992	Crystal River 3	3021991017	12/2/1991
1993	Crystal River 3	3021992027	12/29/1992
1993	Crystal River 3	3021993009	9/18/1993
1996	Crystal River 3	3021996017	5/31/1996
1998	Crystal River 3	3021998009	8/27/1998
1998	Crystal River 3	3021998003	2/11/1998
2003	Crystal River 3	3022002002	11/7/2002
2004	Crystal River 3	3022003005	11/5/2003
2004	Crystal River 3	3022004003	9/6/2004
1989	Davis-Besse	3461989003	1/18/1989
1989	Davis-Besse	3461988028	12/17/1988
1990	Davis-Besse	3461990002	1/26/1990
1991	Davis-Besse	3461990016	12/13/1990
1992	Davis-Besse	3461992002	3/1/1992
1993	Davis-Besse	3461993003	5/20/1993

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1994	Davis-Besse	3461993005	10/8/1993
1997	Davis-Besse	3461997010	5/4/1997
1998	Davis-Besse	3461998002	4/10/1998
1998	Davis-Besse	3461998010	9/24/1998
1999	Davis-Besse	3461998012	10/18/1998
2004	Davis-Besse	3462004002	8/4/2004
1988	Diablo Canyon 1	2751988026	9/1/1988
1988	Diablo Canyon 1	2751988025	8/30/1988
1988	Diablo Canyon 1	2751987023	12/13/1987
1988	Diablo Canyon 1	2751988021	7/12/1988
1988	Diablo Canyon 1	2751988020	7/10/1988
1988	Diablo Canyon 1	2751988002	1/8/1988
1990	Diablo Canyon 1	2751989009	10/6/1989
1991	Diablo Canyon 1	2751991008	4/24/1991
1991	Diablo Canyon 1	2751990014	12/5/1990
1991	Diablo Canyon 1	2751991009	5/17/1991
1991	Diablo Canyon 1	2751990017	12/24/1990
1991	Diablo Canyon 1	2751991007	4/23/1991
1991	Diablo Canyon 1	2751991002	2/1/1991
1992	Diablo Canyon 1	2751992002	3/6/1992
1994	Diablo Canyon 1	2751993011	12/26/1993
1995	Diablo Canyon 1	2751994020	12/14/1994
1995	Diablo Canyon 1	2751995009	9/6/1995
1996	Diablo Canyon 1	2751996012	8/10/1996
1996	Diablo Canyon 1	2751995017	12/13/1995
1997	Diablo Canyon 1	2751996017	11/22/1996
1999	Diablo Canyon 1	2751999006	9/22/1999
2000	Diablo Canyon 1	2751999009	10/28/1999
2001	Diablo Canyon 1	2752000012	11/20/2000
2001	Diablo Canyon 1	2752000011	11/5/2000
2002	Diablo Canyon 1	2752002004	6/3/2002
1988	Diablo Canyon 2	3231987024	11/7/1987
1988	Diablo Canyon 2	3231988010	9/1/1988
1988	Diablo Canyon 2	3231988002	3/3/1988
1989	Diablo Canyon 2	3231989005	4/16/1989
1989	Diablo Canyon 2	3231989007	7/16/1989
1989	Diablo Canyon 2	3231989008	8/28/1989
1993	Diablo Canyon 2	3231993001	1/30/1993
1995	Diablo Canyon 2	2751994020	12/14/1994
1995	Diablo Canyon 2	3231995002	9/23/1995
1995	Diablo Canyon 2	3231994012	12/19/1994
1996	Diablo Canyon 2	2751996012	8/10/1996
1997	Diablo Canyon 2	3231997003	7/2/1997
1997	Diablo Canyon 2	3231997002	3/29/1997
1998	Diablo Canyon 2	3231997005	10/24/1997
1999	Diablo Canyon 2	3231998005	12/1/1998
2000	Diablo Canyon 2	2751999009	10/28/1999
2002	Diablo Canyon 2	3232002002	2/9/2002
1989	Farley 1	3481988021	10/21/1988
1990	Farley 1	3481989006	11/12/1989
1990	Farley 1	3481990005	7/20/1990
1991	Farley 1	3481991009	8/19/1991
1991	Farley 1	3481991008	8/2/1991
1991	Farley 1	3481991006	5/24/1991
1991	Farley 1	3481991007	6/29/1991
1992	Farley 1	3481991010	10/3/1991
1993	Farley 1	3481992008	12/13/1992
1995	Farley 1	3481995005	6/11/1995
1995	Farley 1	3481995001	1/13/1995
1998	Farley 1	3481998004	9/9/1998
1999	Farley 1	3481999002	5/27/1999

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2000	Farley 1	3482000006	5/28/2000
2002	Farley 1	3482002001	5/3/2002
2003	Farley 1	3482002002	10/15/2002
2004	Farley 1	3482004001	3/1/2004
1988	Farley 2	3641987009	12/3/1987
1989	Farley 2	3641989008	5/27/1989
1990	Farley 2	3641989012	10/18/1989
1990	Farley 2	3641989015	11/18/1989
1990	Farley 2	3641989013	10/19/1989
1991	Farley 2	3641991001	4/1/1991
1991	Farley 2	3641991005	8/6/1991
1992	Farley 2	3641992005	5/12/1992
1992	Farley 2	3641992008	5/26/1992
1992	Farley 2	3641992007	5/25/1992
1992	Farley 2	3641992001	1/22/1992
1992	Farley 2	3641992002	3/6/1992
1992	Farley 2	3641992006	5/15/1992
1993	Farley 2	3641992010	10/20/1992
1994	Farley 2	3641993004	12/2/1993
1995	Farley 2	3641994004	12/25/1994
1995	Farley 2	3641994003	12/18/1994
1995	Farley 2	3641995007	6/25/1995
1996	Farley 2	3641995008	11/28/1995
2001	Farley 2	3642001002	6/26/2001
2001	Farley 2	3642000004	11/16/2000
2001	Farley 2	3642001001	6/23/2001
2004	Farley 2	3642003001	11/10/2003
1989	Fort Calhoun	2851989019	9/24/1989
1992	Fort Calhoun	2851992023	7/3/1992
1992	Fort Calhoun	2851992028	8/22/1992
1992	Fort Calhoun	2851992014	5/14/1992
1993	Fort Calhoun	2851993011	6/24/1993
1994	Fort Calhoun	2851993018	12/6/1993
1994	Fort Calhoun	2851994001	2/11/1994
1995	Fort Calhoun	2851995003	5/24/1995
1995	Fort Calhoun	2851995005	8/24/1995
2003	Fort Calhoun	2852003003	9/12/2003
2005	Fort Calhoun	2852005001	2/26/2005
1988	Ginna	2441988003	3/10/1988
1988	Ginna	2441988005	6/1/1988
1989	Ginna	2441989004	6/1/1989
1990	Ginna	2441990010	6/9/1990
1990	Ginna	2441990007	5/10/1990
1990	Ginna	2441990012	9/26/1990
1991	Ginna	2441990019	12/21/1990
1991	Ginna	2441990016	12/12/1990
1991	Ginna	2441990013	12/11/1990
1992	Ginna	2441992002	2/3/1992
1992	Ginna	2441992003	2/29/1992
1994	Ginna	2441993006	11/10/1993
1994	Ginna	2441994007	4/27/1994
1995	Ginna	2441995008	8/25/1995
1996	Ginna	2441996012	8/20/1996
1999	Ginna	2441999008	4/27/1999
1999	Ginna	2441999007	4/23/1999
2001	Ginna	2442000005	10/21/2000
2003	Ginna	2442003002	8/14/2003
2004	Ginna	2442003005	10/15/2003
1988	Haddam Neck	2131988012	4/30/1988
1988	Haddam Neck	2131988009	3/22/1988
1988	Haddam Neck	2131988008	3/19/1988

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1990	Haddam Neck	2131990018	9/3/1990
1990	Haddam Neck	2131990020	9/20/1990
1992	Haddam Neck	2131992009	3/12/1992
1993	Haddam Neck	2131993002	3/23/1993
1993	Haddam Neck	2131993013	7/19/1993
1994	Haddam Neck	2131994009	3/28/1994
1994	Haddam Neck	2131994018	7/11/1994
1995	Haddam Neck	2131995016	7/27/1995
1988	Harris	4001987062	11/7/1987
1988	Harris	4001988007	3/9/1988
1988	Harris	4001987063	11/8/1987
1989	Harris	4001989006	3/14/1989
1989	Harris	4001989004	2/7/1989
1989	Harris	4001988028	10/14/1988
1989	Harris	4001988032	10/30/1988
1989	Harris	4001989005	2/22/1989
1989	Harris	4001989003	2/6/1989
1991	Harris	4001991010	6/3/1991
1992	Harris	4001992010	7/17/1992
1992	Harris	4001992009	7/15/1992
1992	Harris	4001992007	7/12/1992
1996	Harris	4001996018	9/3/1996
1996	Harris	4001995010	10/12/1995
1996	Harris	4001996008	4/25/1996
1996	Harris	4001995011	11/5/1995
1997	Harris	4001997001	1/31/1997
1997	Harris	4001997016	6/8/1997
1997	Harris	4001997019	7/20/1997
1999	Harris	4001999002	1/14/1999
1999	Harris	4001999004	3/12/1999
1999	Harris	4001998007	10/23/1998
2000	Harris	4002000005	6/20/2000
2000	Harris	4001999009	12/14/1999
2002	Harris	4002002001	1/2/2002
2002	Harris	4002002003	8/15/2002
2002	Harris	4002002002	7/13/2002
2003	Harris	4002003005	8/17/2003
2003	Harris	4002003003	6/14/2003
2003	Harris	4002003001	5/18/2003
2004	Harris	4002004003	5/6/2004
2005	Harris	4002005002	5/1/2005
1988	Indian Point 2	2471988006	6/17/1988
1988	Indian Point 2	2471988002	1/25/1988
1989	Indian Point 2	2471988019	11/26/1988
1989	Indian Point 2	2471988018	11/22/1988
1990	Indian Point 2	2471989013	12/13/1989
1991	Indian Point 2	2471991013	7/25/1991
1991	Indian Point 2	2471991001	1/7/1991
1992	Indian Point 2	2471992002	1/27/1992
1992	Indian Point 2	2471992018	9/26/1992
1992	Indian Point 2	2471992007	4/13/1992
1995	Indian Point 2	2471995001	1/17/1995
1995	Indian Point 2	2471995016	6/12/1995
1996	Indian Point 2	2471996015	8/19/1996
1996	Indian Point 2	2471996016	8/22/1996
1996	Indian Point 2	2471996012	5/23/1996
1996	Indian Point 2	2471996003	3/5/1996
1997	Indian Point 2	2471997021	8/23/1997
1997	Indian Point 2	2471997018	7/26/1997
1997	Indian Point 2	2471997002	1/26/1997
1999	Indian Point 2	2471999015	8/31/1999

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2002	Indian Point 2	2472001007	12/26/2001
2003	Indian Point 2	2472003004	8/3/2003
2003	Indian Point 2	2472003003	4/28/2003
2004	Indian Point 2	2472004002	9/24/2004
2005	Indian Point 2	2472004005	11/26/2004
1988	Indian Point 3	2861988005	6/12/1988
1988	Indian Point 3	2861988002	3/31/1988
1988	Indian Point 3	2861987012	12/22/1987
1989	Indian Point 3	2861988006	10/9/1988
1990	Indian Point 3	2861989015	10/19/1989
1990	Indian Point 3	2861990004	6/29/1990
1991	Indian Point 3	2861991005	3/22/1991
1991	Indian Point 3	2861991003	12/27/1990
1991	Indian Point 3	2861991004	3/20/1991
1992	Indian Point 3	2861992013	9/3/1992
1992	Indian Point 3	2861992015	9/15/1992
1995	Indian Point 3	2861995018	9/14/1995
1995	Indian Point 3	2861995012	6/29/1995
1997	Indian Point 3	2861997024	9/10/1997
1997	Indian Point 3	2861997005	5/14/1997
1997	Indian Point 3	2861997025	9/15/1997
1998	Indian Point 3	2861998006	8/30/1998
1999	Indian Point 3	2861999003	3/9/1999
2000	Indian Point 3	2862000007	6/4/2000
2000	Indian Point 3	2862000008	6/9/2000
2003	Indian Point 3	2862003001	1/13/2003
2003	Indian Point 3	2862003003	6/22/2003
2003	Indian Point 3	2862002003	11/15/2002
2005	Indian Point 3	2862005002	5/6/2005
2005	Indian Point 3	2862005004	6/10/2005
1988	Kewaunee	3051988006	5/2/1988
1988	Kewaunee	3051988004	4/12/1988
1990	Kewaunee	3051989016	12/27/1989
1993	Kewaunee	3051992020	11/1/1992
1993	Kewaunee	3051993001	1/29/1993
1995	Kewaunee	3051995005	9/5/1995
1995	Kewaunee	3051995003	5/16/1995
1996	Kewaunee	3051996002	3/31/1996
1996	Kewaunee	3051996003	4/2/1996
1998	Kewaunee	3051998005	2/24/1998
2000	Kewaunee	3052000009	6/6/2000
2001	Kewaunee	3052001004	6/20/2001
1988	Maine Yankee	3091988001	1/5/1988
1989	Maine Yankee	3091989003	4/5/1989
1989	Maine Yankee	3091988010	12/16/1988
1989	Maine Yankee	3091989001	1/10/1989
1991	Maine Yankee	3091991005	4/29/1991
1992	Maine Yankee	3091992001	2/8/1992
1992	Maine Yankee	3091991010	10/5/1991
1992	Maine Yankee	3091991012	11/22/1991
1994	Maine Yankee	3091994011	7/16/1994
1994	Maine Yankee	3091994008	5/18/1994
1995	Maine Yankee	3091995001	1/14/1995
1996	Maine Yankee	3091996003	2/13/1996
1997	Maine Yankee	3091996031	10/9/1996
1988	McGuire 1	3691988007	4/16/1988
1988	McGuire 1	3691987036	12/28/1987
1988	McGuire 1	3691988001	1/7/1988
1988	McGuire 1	3691988013	6/20/1988
1988	McGuire 1	3691988005	3/23/1988
1989	McGuire 1	3691989022	8/26/1989

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1991	McGuire 1	3691991004	2/19/1991
1991	McGuire 1	3691990032	11/17/1990
1991	McGuire 1	3691990027	10/13/1990
1992	McGuire 1	3691992008	7/26/1992
1992	McGuire 1	3691992009	6/25/1992
1994	McGuire 1	3691993009	11/6/1993
1994	McGuire 1	3691994004	5/12/1994
1995	McGuire 1	3691995001	1/29/1995
1995	McGuire 1	3691995005	9/27/1995
1996	McGuire 1	3691995006	10/1/1995
1996	McGuire 1	3691996001	2/3/1996
1997	McGuire 1	3691997009	9/6/1997
1998	McGuire 1	3691998002	2/9/1998
2000	McGuire 1	3692000004	5/25/2000
2002	McGuire 1	3692002001	3/4/2002
1988	McGuire 2	3701988008	7/31/1988
1988	McGuire 2	3701988001	1/12/1988
1988	McGuire 2	3701987021	11/30/1987
1988	McGuire 2	3701987019	11/5/1987
1989	McGuire 2	3701989002	3/14/1989
1989	McGuire 2	3701989003	4/6/1989
1989	McGuire 2	3701989001	3/3/1989
1991	McGuire 2	3701991007	7/14/1991
1991	McGuire 2	3701991010	9/25/1991
1991	McGuire 2	3701990008	12/27/1990
1992	McGuire 2	3701992004	3/21/1992
1992	McGuire 2	3701991012	11/8/1991
1992	McGuire 2	3701992006	4/9/1992
1992	McGuire 2	3701992009	8/5/1992
1992	McGuire 2	3701992007	5/20/1992
1992	McGuire 2	3701992010	8/24/1992
1993	McGuire 2	3701993001	2/22/1993
1993	McGuire 2	3701993002	3/9/1993
1994	McGuire 2	3701993008	12/27/1993
1996	McGuire 2	3701996003	5/22/1996
1997	McGuire 2	3691997009	9/6/1997
1997	McGuire 2	3701997002	7/11/1997
1998	McGuire 2	3701998001	2/22/1998
1999	McGuire 2	3701999004	7/15/1999
2001	McGuire 2	3702000002	11/15/2000
2002	McGuire 2	3702002002	8/22/2002
1988	Millstone 2	3361987012	11/16/1987
1990	Millstone 2	3361990006	5/8/1990
1990	Millstone 2	3361990012	8/27/1990
1991	Millstone 2	3361991001	1/10/1991
1993	Millstone 2	3361993013	6/3/1993
1993	Millstone 2	3361993019	8/12/1993
1993	Millstone 2	3361993004	2/23/1993
1993	Millstone 2	3361993012	5/24/1993
1994	Millstone 2	3361994009	4/23/1994
1999	Millstone 2	3361999009	5/25/1999
2000	Millstone 2	3362000003	2/11/2000
2000	Millstone 2	3362000001	1/27/2000
2000	Millstone 2	3362000010	6/4/2000
2001	Millstone 2	3362001004	5/7/2001
2001	Millstone 2	3362001003	4/29/2001
2002	Millstone 2	3362002005	8/7/2002
2002	Millstone 2	3362002002	4/19/2002
2003	Millstone 2	3362003002	3/7/2003
2004	Millstone 2	3362004001	3/6/2004
2004	Millstone 2	3362004002	3/15/2004

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2004	Millstone 2	3362003006	11/28/2003
1988	Millstone 3	4231988014	4/13/1988
1988	Millstone 3	4231988009	2/10/1988
1989	Millstone 3	4231988024	10/22/1988
1989	Millstone 3	4231988028	12/29/1988
1989	Millstone 3	4231989008	5/6/1989
1989	Millstone 3	4231989009	5/11/1989
1989	Millstone 3	4231988023	10/6/1988
1990	Millstone 3	4231990011	3/30/1990
1990	Millstone 3	4231990009	3/9/1990
1990	Millstone 3	4231990013	4/16/1990
1990	Millstone 3	4231990014	5/10/1990
1990	Millstone 3	4231990019	6/6/1990
1990	Millstone 3	4231990005	1/18/1990
1991	Millstone 3	4231991014	6/9/1991
1992	Millstone 3	4231992011	4/5/1992
1993	Millstone 3	4231993004	3/31/1993
1993	Millstone 3	4231992027	11/5/1992
1993	Millstone 3	4231992029	11/20/1992
1994	Millstone 3	4231994011	9/8/1994
1998	Millstone 3	4231998038	9/15/1998
1999	Millstone 3	4231998044	11/11/1998
1999	Millstone 3	4231998045	12/11/1998
1999	Millstone 3	4231998043	10/28/1998
2003	Millstone 3	4232003001	12/23/2002
2005	Millstone 3	4232005003	9/29/2005
2005	Millstone 3	4232005002	4/17/2005
1988	North Anna 1	3381987020	11/23/1987
1988	North Anna 1	3381988005	1/13/1988
1988	North Anna 1	3381988013	3/19/1988
1988	North Anna 1	3381988002	1/8/1988
1988	North Anna 1	3381988020	8/6/1988
1989	North Anna 1	3381989005	2/25/1989
1989	North Anna 1	3381989014	7/19/1989
1990	North Anna 1	3381990001	1/23/1990
1990	North Anna 1	3381989017	12/5/1989
1991	North Anna 1	3381991017	8/8/1991
1995	North Anna 1	3381995001	1/27/1995
1996	North Anna 1	3381996005	8/27/1996
1997	North Anna 1	3381996010	10/24/1996
2000	North Anna 1	3382000004	5/7/2000
2003	North Anna 1	3382003004	6/11/2003
2003	North Anna 1	3382003003	4/19/2003
1991	North Anna 2	3391991009	9/20/1991
1991	North Anna 2	3391990010	11/2/1990
1992	North Anna 2	3391992007	8/6/1992
1992	North Anna 2	3391992001	1/29/1992
1993	North Anna 2	3391993002	4/16/1993
1993	North Anna 2	3391993003	4/24/1993
1994	North Anna 2	3391994003	1/22/1994
1996	North Anna 2	3391995004	11/11/1995
1997	North Anna 2	3391996003	11/12/1996
1998	North Anna 2	3391998004	9/17/1998
2000	North Anna 2	3391999004	12/2/1999
2000	North Anna 2	3392000001	4/3/2000
2000	North Anna 2	3392000002	4/4/2000
2002	North Anna 2	3392001005	12/22/2001
2003	North Anna 2	3392003001	3/31/2003
2004	North Anna 2	3392004004	6/10/2004
2005	North Anna 2	3392005001	8/5/2005
1989	Oconee 1	2691989001	1/2/1989

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1989	Oconee 1	2691989013	8/10/1989
1990	Oconee 1	2691990013	8/28/1990
1991	Oconee 1	2691991006	5/16/1991
1992	Oconee 1	2691992004	5/8/1992
1992	Oconee 1	2691991011	10/2/1991
1992	Oconee 1	2691992003	5/7/1992
1993	Oconee 1	2691992015	10/3/1992
1993	Oconee 1	2691993008	8/23/1993
1994	Oconee 1	2691993010	11/3/1993
1996	Oconee 1	2691996004	2/28/1996
1999	Oconee 1	2691999006	8/18/1999
1988	Oconee 2	2701988003	8/26/1988
1989	Oconee 2	2701989002	2/3/1989
1989	Oconee 2	2701989004	4/3/1989
1989	Oconee 2	2701989003	2/5/1989
1993	Oconee 2	2701993005	8/25/1993
1994	Oconee 2	2701993007	10/24/1993
1994	Oconee 2	2701994002	4/6/1994
1995	Oconee 2	2701995002	4/14/1995
1997	Oconee 2	2701997002	7/6/1997
1999	Oconee 2	2701998007	11/3/1998
1999	Oconee 2	2701999002	6/19/1999
1999	Oconee 2	2701999001	2/28/1999
2000	Oconee 2	2701999005	12/21/1999
2000	Oconee 2	2701999005	12/24/1999
1989	Oconee 3	2871989004	8/18/1989
1989	Oconee 3	2871988006	11/14/1988
1989	Oconee 3	2871989002	3/6/1989
1990	Oconee 3	2871990002	3/7/1990
1990	Oconee 3	2871990001	1/19/1990
1991	Oconee 3	2871991005	4/1/1991
1991	Oconee 3	2871991006	6/9/1991
1991	Oconee 3	2871990003	11/13/1990
1991	Oconee 3	2871991007	7/3/1991
1992	Oconee 3	2871992004	9/29/1992
1992	Oconee 3	2871992001	1/14/1992
1992	Oconee 3	2871992003	6/24/1992
1992	Oconee 3	2871992002	2/27/1992
1993	Oconee 3	2871993001	1/26/1993
1994	Oconee 3	2871994001	3/1/1994
1994	Oconee 3	2871994002	8/10/1994
1995	Oconee 3	2871995002	8/14/1995
1996	Oconee 3	2871996001	3/16/1996
1997	Oconee 3	2871997001	3/20/1997
1999	Oconee 3	2871998004	12/31/1998
2000	Oconee 3	2872000001	1/3/2000
2003	Oconee 3	2872002001	11/14/2002
2004	Oconee 3	2872004001	2/26/2004
2005	Oconee 3	2872005002	8/31/2005
1989	Palisades	2551989020	8/4/1989
1990	Palisades	2551990002	2/28/1990
1991	Palisades	2551991015	7/12/1991
1991	Palisades	2551991012	7/3/1991
1992	Palisades	2551992034	7/1/1992
1992	Palisades	2551992035	7/24/1992
1992	Palisades	2551992038	8/25/1992
1992	Palisades	2551992001	12/9/1991
1992	Palisades	2551992037	8/14/1992
1993	Palisades	2551992039	10/30/1992
1998	Palisades	2551998010	7/21/1998
2003	Palisades	2552002002	12/1/2002

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2005	Palisades	2552005005	9/1/2005
1988	Palo Verde 1	5281988024	8/27/1988
1988	Palo Verde 1	5281988021	8/21/1988
1988	Palo Verde 1	5281988011	4/19/1988
1988	Palo Verde 1	5281988015	5/12/1988
1989	Palo Verde 1	5281989004	3/5/1989
1990	Palo Verde 1	5281990006	8/14/1990
1991	Palo Verde 1	5281991009	9/14/1991
1992	Palo Verde 1	5281991010	10/27/1991
1992	Palo Verde 1	5281992012	9/28/1992
1993	Palo Verde 1	5281993001	1/30/1993
1993	Palo Verde 1	5281992016	12/8/1992
1995	Palo Verde 1	5281995008	5/30/1995
1996	Palo Verde 1	5281995014	12/9/1995
1996	Palo Verde 1	5281996004	8/10/1996
1997	Palo Verde 1	5281997001	5/27/1997
1998	Palo Verde 1	5281998002	2/22/1998
1999	Palo Verde 1	5281999001	3/10/1999
2003	Palo Verde 1	5282002001	11/10/2002
2003	Palo Verde 1	5282003002	3/27/2003
2005	Palo Verde 1	5282005005	8/26/2005
1988	Palo Verde 2	5291987019	11/22/1987
1989	Palo Verde 2	5291989003	2/16/1989
1989	Palo Verde 2	5291988014	11/16/1988
1989	Palo Verde 2	5291989009	7/12/1989
1990	Palo Verde 2	5291990001	2/23/1990
1990	Palo Verde 2	5291989010	10/31/1989
1991	Palo Verde 2	5291991004	8/16/1991
1991	Palo Verde 2	5291991003	8/9/1991
1992	Palo Verde 2	5291992001	1/9/1992
1992	Palo Verde 2	5291992002	3/23/1992
1993	Palo Verde 2	5291992006	11/13/1992
1994	Palo Verde 2	5291993004	11/1/1993
1994	Palo Verde 2	5291994002	5/28/1994
1995	Palo Verde 2	5291995005	7/17/1995
1995	Palo Verde 2	5291994006	10/29/1994
1996	Palo Verde 2	5291996001	1/21/1996
1998	Palo Verde 2	5291997006	10/20/1997
1999	Palo Verde 2	5291999005	6/18/1999
2001	Palo Verde 2	5292000007	11/18/2000
2001	Palo Verde 2	5292001002	7/13/2001
2003	Palo Verde 2	5292003001	7/29/2003
2004	Palo Verde 2	5292004002	7/14/2004
1988	Palo Verde 3	5301987004	12/17/1987
1989	Palo Verde 3	5301989001	3/3/1989
1990	Palo Verde 3	5301990004	4/14/1990
1991	Palo Verde 3	5301990007	10/20/1990
1991	Palo Verde 3	5301991003	6/19/1991
1992	Palo Verde 3	5281991010	10/27/1991
1992	Palo Verde 3	5301991008	11/14/1991
1993	Palo Verde 3	5301993001	2/4/1993
1994	Palo Verde 3	5301994007	8/30/1994
1994	Palo Verde 3	5301994005	8/19/1994
1994	Palo Verde 3	5301993004	11/3/1993
1996	Palo Verde 3	5281996004	8/10/1996
1997	Palo Verde 3	5301997002	5/31/1997
2001	Palo Verde 3	5302001001	5/19/2001
2003	Palo Verde 3	5302003004	7/28/2003
2004	Palo Verde 3	5302004002	6/7/2004
1988	Point Beach 1	2661987005	11/21/1987
1991	Point Beach 1	2661991005	5/30/1991

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1991	Point Beach 1	2661991008	6/29/1991
1993	Point Beach 1	2661992008	10/5/1992
1995	Point Beach 1	2661995005	4/16/1995
1995	Point Beach 1	2661995006	7/14/1995
2000	Point Beach 1	2662000001	1/21/2000
2001	Point Beach 1	2662000010	10/27/2000
2003	Point Beach 1	2662003002	7/15/2003
1988	Point Beach 2	3011988001	4/7/1988
1989	Point Beach 2	3011989004	8/20/1989
1989	Point Beach 2	3011989002	3/29/1989
1992	Point Beach 2	3011991006	12/17/1991
1993	Point Beach 2	3011993002	3/28/1993
1995	Point Beach 2	3011995003	3/7/1995
1996	Point Beach 2	3011996001	5/18/1996
2001	Point Beach 2	3012000006	12/14/2000
2001	Point Beach 2	3012000007	12/20/2000
2001	Point Beach 2	3012001001	2/6/2001
2001	Point Beach 2	3012001002	6/27/2001
2003	Point Beach 2	3012003004	7/10/2003
2004	Point Beach 2	3012004002	5/5/2004
1989	Prairie Island 1	2821989010	7/21/1989
1991	Prairie Island 1	2821991011	8/16/1991
1991	Prairie Island 1	2821990017	11/21/1990
1993	Prairie Island 1	2821993005	2/18/1993
1997	Prairie Island 1	2821997008	6/2/1997
1998	Prairie Island 1	2821998008	6/5/1998
1999	Prairie Island 1	2821998016	10/29/1998
2001	Prairie Island 1	2822001005	8/3/2001
2001	Prairie Island 1	2822001004	8/1/2001
2003	Prairie Island 1	2822002002	11/15/2002
1989	Prairie Island 2	3061989002	5/26/1989
1990	Prairie Island 2	3061989004	12/26/1989
1990	Prairie Island 2	3061990001	3/8/1990
1990	Prairie Island 2	3061990002	3/9/1990
1990	Prairie Island 2	3061990003	3/16/1990
1991	Prairie Island 2	3061990009	10/7/1990
1991	Prairie Island 2	3061990012	12/29/1990
1994	Prairie Island 2	3061994002	7/21/1994
1996	Prairie Island 2	3061996001	3/19/1996
1999	Prairie Island 2	3061998005	11/9/1998
2000	Prairie Island 2	3062000001	4/28/2000
1988	Rancho Seco	3121988008	5/4/1988
1989	Rancho Seco	3121988018	12/9/1988
1989	Rancho Seco	3121988015	10/14/1988
1989	Rancho Seco	3121989004	3/28/1989
1988	Robinson 2	2611988010	5/2/1988
1988	Robinson 2	2611988001	1/19/1988
1988	Robinson 2	2611988011	5/12/1988
1989	Robinson 2	2611989006	3/30/1989
1989	Robinson 2	2611989004	2/27/1989
1989	Robinson 2	2611989005	3/22/1989
1990	Robinson 2	2611990007	5/17/1990
1990	Robinson 2	2611990002	1/17/1990
1991	Robinson 2	2611991011	8/30/1991
1994	Robinson 2	2611994006	4/3/1994
1994	Robinson 2	2611994016	8/2/1994
1995	Robinson 2	2611995004	6/30/1995
1996	Robinson 2	2611996004	9/7/1996
1997	Robinson 2	2611996007	10/20/1996
1998	Robinson 2	2611997011	11/16/1997
1998	Robinson 2	2611998003	4/25/1998

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1999	Robinson 2	2611998005	10/17/1998
2000	Robinson 2	2612000001	6/21/2000
1988	Salem 1	2721988009	3/30/1988
1988	Salem 1	2721988003	2/24/1988
1988	Salem 1	2721988015	8/31/1988
1989	Salem 1	2721989012	2/18/1989
1989	Salem 1	2721989007	2/6/1989
1989	Salem 1	2721989027	6/19/1989
1990	Salem 1	2721990029	8/17/1990
1990	Salem 1	2721990030	9/10/1990
1990	Salem 1	2721990012	4/9/1990
1991	Salem 1	2721991024	6/16/1991
1993	Salem 1	2721993011	6/8/1993
1993	Salem 1	2721993004	2/16/1993
1993	Salem 1	2721993013	7/19/1993
1994	Salem 1	2721994007	4/7/1994
1994	Salem 1	2721994005	2/10/1994
1994	Salem 1	2721994009	6/10/1994
1994	Salem 1	2721994003	1/27/1994
1994	Salem 1	2721994011	7/14/1994
1999	Salem 1	2721999001	2/28/1999
1999	Salem 1	2721999004	5/20/1999
2000	Salem 1	2722000003	8/9/2000
2000	Salem 1	2722000002	4/11/2000
2000	Salem 1	2722000001	1/6/2000
2001	Salem 1	2722001008	9/24/2001
2001	Salem 1	2722001006	5/22/2001
2003	Salem 1	2722003002	7/29/2003
2003	Salem 1	2722002004	11/12/2002
1988	Salem 2	3111988006	4/21/1988
1988	Salem 2	3111988009	5/13/1988
1988	Salem 2	3111988007	4/22/1988
1988	Salem 2	3111988017	8/31/1988
1988	Salem 2	3111988014	6/22/1988
1988	Salem 2	3111988016	7/30/1988
1989	Salem 2	3111989008	4/11/1989
1989	Salem 2	3111988024	11/28/1988
1989	Salem 2	3111989013	6/10/1989
1989	Salem 2	3111989005	3/12/1989
1989	Salem 2	3111989003	2/5/1989
1990	Salem 2	3111990036	9/4/1990
1992	Salem 2	3111992009	5/14/1992
1992	Salem 2	3111992007	4/26/1992
1992	Salem 2	3111991017	11/9/1991
1992	Salem 2	3111992014	9/3/1992
1993	Salem 2	3111993005	3/16/1993
1994	Salem 2	3111994011	9/29/1994
1994	Salem 2	3111994008	6/29/1994
1995	Salem 2	3111995004	6/7/1995
2002	Salem 2	3112001008	12/31/2001
2003	Salem 2	3112003001	3/29/2003
2004	Salem 2	3112004006	7/13/2004
2004	Salem 2	3112004008	9/9/2004
2004	Salem 2	3112004007	7/15/2004
1989	San Onofre 1	2061989019	7/24/1989
1989	San Onofre 1	2061989023	9/18/1989
1989	San Onofre 1	2061989021	8/3/1989
1990	San Onofre 1	2061990007	4/30/1990
1990	San Onofre 1	2061990011	5/15/1990
1991	San Onofre 1	2061991010	5/28/1991
1992	San Onofre 1	2061991017	10/17/1991

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1989	San Onofre 2	3611989019	9/2/1989
1991	San Onofre 2	3611991003	3/10/1991
1991	San Onofre 2	3611991007	4/10/1991
1991	San Onofre 2	3611990016	12/6/1990
1992	San Onofre 2	3611992008	4/24/1992
1992	San Onofre 2	3611992012	7/31/1992
2003	San Onofre 2	3612003001	2/1/2003
2003	San Onofre 2	3612002006	11/2/2002
2003	San Onofre 2	3612002007	11/4/2002
2005	San Onofre 2	3612005001	2/3/2005
2005	San Onofre 2	3612004004	11/19/2004
1988	San Onofre 3	3621987017	10/11/1987
1988	San Onofre 3	3621988002	2/19/1988
1989	San Onofre 3	3621989006	4/7/1989
1989	San Onofre 3	3621989001	1/6/1989
1991	San Onofre 3	3621991001	3/15/1991
1992	San Onofre 3	3621992003	5/15/1992
1993	San Onofre 3	3621993001	1/16/1993
1999	San Onofre 3	3621999004	5/15/1999
2001	San Onofre 3	3622001001	2/3/2001
2002	San Onofre 3	3622002001	2/27/2002
1989	Seabrook	4431989008	6/22/1989
1990	Seabrook	4431990018	7/5/1990
1990	Seabrook	4431990022	8/22/1990
1990	Seabrook	4431990015	6/20/1990
1991	Seabrook	4431990025	11/9/1990
1991	Seabrook	4431991002	3/30/1991
1991	Seabrook	4431991008	6/27/1991
1991	Seabrook	4431991001	2/12/1991
1991	Seabrook	4431991009	7/4/1991
1991	Seabrook	4431991006	6/2/1991
1992	Seabrook	4431992017	9/7/1992
1993	Seabrook	4431993012	7/27/1993
1993	Seabrook	4431993003	1/14/1993
1993	Seabrook	4431992024	11/27/1992
1993	Seabrook	4431993009	5/20/1993
1993	Seabrook	4431993018	9/22/1993
1993	Seabrook	4431992025	12/13/1992
1994	Seabrook	4431994001	1/25/1994
1995	Seabrook	4431995002	6/18/1995
1996	Seabrook	4431996001	1/27/1996
1997	Seabrook	4431997008	5/10/1997
1999	Seabrook	4431998014	12/22/1998
2000	Seabrook	4432000004	6/26/2000
2002	Seabrook	4432001003	10/15/2001
2004	Seabrook	4432003002	10/31/2003
2005	Seabrook	4432005006	5/1/2005
1989	Sequoyah 1	3271988045	11/18/1988
1989	Sequoyah 1	3271988047	12/25/1988
1989	Sequoyah 1	3271989005	2/10/1989
1990	Sequoyah 1	3271990022	9/19/1990
1990	Sequoyah 1	3271990021	9/14/1990
1990	Sequoyah 1	3271989035	12/10/1989
1992	Sequoyah 1	3271992010	4/28/1992
1992	Sequoyah 1	3271992012	5/16/1992
1993	Sequoyah 1	3271993003	2/18/1993
1993	Sequoyah 1	3271992018	10/26/1992
1993	Sequoyah 1	3271993002	2/5/1993
1994	Sequoyah 1	3271994011	7/15/1994
1995	Sequoyah 1	3271994014	11/29/1994
1995	Sequoyah 1	3271995010	7/17/1995

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1995	Sequoyah 1	3271995008	6/23/1995
1996	Sequoyah 1	3271995019	12/25/1995
1996	Sequoyah 1	3271995017	12/8/1995
1997	Sequoyah 1	3271996010	11/16/1996
1998	Sequoyah 1	3271998001	5/19/1998
1999	Sequoyah 1	3271998003	11/9/1998
2000	Sequoyah 1	3272000003	3/21/2000
2000	Sequoyah 1	3272000004	9/25/2000
2002	Sequoyah 1	3272002004	7/12/2002
2003	Sequoyah 1	3272003001	8/28/2003
2004	Sequoyah 1	3272004001	3/15/2004
2005	Sequoyah 1	3272005001	4/9/2005
1988	Sequoyah 2	3281988023	5/19/1988
1988	Sequoyah 2	3281988024	5/23/1988
1988	Sequoyah 2	3281988028	6/8/1988
1988	Sequoyah 2	3281988027	6/6/1988
1988	Sequoyah 2	3281988028	6/9/1988
1989	Sequoyah 2	3281989005	4/19/1989
1989	Sequoyah 2	3281989008	7/10/1989
1990	Sequoyah 2	3281990008	4/10/1990
1991	Sequoyah 2	3281990017	11/23/1990
1992	Sequoyah 2	3281992001	2/10/1992
1992	Sequoyah 2	3281992011	8/21/1992
1992	Sequoyah 2	3281991006	11/7/1991
1992	Sequoyah 2	3281992008	6/27/1992
1994	Sequoyah 2	3281993006	12/3/1993
1995	Sequoyah 2	3281995001	1/5/1995
1995	Sequoyah 2	3281995002	4/28/1995
1995	Sequoyah 2	3281995003	5/31/1995
1996	Sequoyah 2	3281995007	12/21/1995
1997	Sequoyah 2	3281996005	10/11/1996
1997	Sequoyah 2	3281996006	12/6/1996
1998	Sequoyah 2	3281998001	8/27/1998
1999	Sequoyah 2	3281998002	10/16/1998
2000	Sequoyah 2	3282000001	1/18/2000
2001	Sequoyah 2	3282000004	11/17/2000
2002	Sequoyah 2	3282002003	5/31/2002
2003	Sequoyah 2	3282003004	3/10/2003
2003	Sequoyah 2	3282002004	12/26/2002
2003	Sequoyah 2	3282003005	4/12/2003
1988	South Texas 1	4981988045	7/19/1988
1988	South Texas 1	4981988026	3/30/1988
1988	South Texas 1	4981988049	8/26/1988
1988	South Texas 1	4981988048	8/16/1988
1989	South Texas 1	4981989015	7/4/1989
1989	South Texas 1	4981989001	1/3/1989
1990	South Texas 1	4981990015	6/28/1990
1990	South Texas 1	4981990005	3/29/1990
1990	South Texas 1	4981990020	7/16/1990
1990	South Texas 1	4981990023	9/29/1990
1990	South Texas 1	4981990016	7/2/1990
1990	South Texas 1	4981990014	6/20/1990
1990	South Texas 1	4981990006	7/30/1990
1991	South Texas 1	4981991012	4/12/1991
1991	South Texas 1	4981990025	11/24/1990
1992	South Texas 1	4981991022	10/14/1991
1992	South Texas 1	4981991021	10/10/1991
1992	South Texas 1	4981992003	3/14/1992
1994	South Texas 1	4981994015	9/20/1994
1994	South Texas 1	4981994009	2/28/1994
1995	South Texas 1	4981995001	1/24/1995

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1995	South Texas 1	4981995009	8/29/1995
1996	South Texas 1	4981995013	12/18/1995
1998	South Texas 1	4981997012	11/10/1997
1999	South Texas 1	4981999004	5/16/1999
1999	South Texas 1	4981999006	6/27/1999
1999	South Texas 1	4981999008	9/12/1999
2001	South Texas 1	4982000007	12/16/2000
2003	South Texas 1	4982003002	3/1/2003
2004	South Texas 1	4982004001	1/23/2004
1989	South Texas 2	4991989016	6/2/1989
1989	South Texas 2	4991989022	9/19/1989
1989	South Texas 2	4991989017	7/13/1989
1989	South Texas 2	4991989023	9/22/1989
1989	South Texas 2	4991989013	4/15/1989
1989	South Texas 2	4991989009	4/5/1989
1989	South Texas 2	4991989021	9/5/1989
1989	South Texas 2	4991989019	8/23/1989
1990	South Texas 2	4991990002	2/2/1990
1990	South Texas 2	4991990004	3/26/1990
1990	South Texas 2	4991989026	10/13/1989
1990	South Texas 2	4991990013	9/17/1990
1990	South Texas 2	4991990005	4/14/1990
1991	South Texas 2	4991991007	5/22/1991
1991	South Texas 2	4991991004	3/30/1991
1991	South Texas 2	4991991003	3/14/1991
1991	South Texas 2	4991991001	1/9/1991
1992	South Texas 2	4991992001	1/22/1992
1992	South Texas 2	4991991010	12/24/1991
1992	South Texas 2	4991992003	2/24/1992
1993	South Texas 2	4991992010	12/27/1992
1993	South Texas 2	4991993004	2/3/1993
1993	South Texas 2	4991993001	1/23/1993
1994	South Texas 2	4991994007	6/25/1994
1995	South Texas 2	4991995003	3/28/1995
1996	South Texas 2	4991995008	11/15/1995
1997	South Texas 2	4991997005	3/26/1997
1997	South Texas 2	4991997004	3/19/1997
1997	South Texas 2	4991997006	4/30/1997
1998	South Texas 2	4991997007	11/21/1997
1998	South Texas 2	4991998002	9/22/1998
1999	South Texas 2	4991999002	1/21/1999
2001	South Texas 2	4992001004	5/8/2001
2001	South Texas 2	4992001001	2/7/2001
2001	South Texas 2	4992001002	3/1/2001
2002	South Texas 2	4992002003	7/7/2002
2002	South Texas 2	4992002002	6/14/2002
2003	South Texas 2	4992002004	12/15/2002
1988	St. Lucie 1	3351987017	12/21/1987
1988	St. Lucie 1	3351987016	10/29/1987
1988	St. Lucie 1	3351988004	6/30/1988
1988	St. Lucie 1	3351988008	9/20/1988
1988	St. Lucie 1	3351988003	3/28/1988
1989	St. Lucie 1	3351989005	9/13/1989
1990	St. Lucie 1	3351990007	5/24/1990
1991	St. Lucie 1	3351991003	5/6/1991
1991	St. Lucie 1	3351991005	7/1/1991
1991	St. Lucie 1	3351991006	9/18/1991
1992	St. Lucie 1	3351992006	9/24/1992
1993	St. Lucie 1	3351993007	9/22/1993
1994	St. Lucie 1	3351994005	6/6/1994
1994	St. Lucie 1	3351994001	1/9/1994

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1994	St. Lucie 1	3351994004	4/3/1994
1994	St. Lucie 1	3351994003	3/28/1994
1995	St. Lucie 1	3351995003	7/8/1995
1996	St. Lucie 1	3351996002	2/22/1996
1996	St. Lucie 1	3351995010	11/16/1995
1996	St. Lucie 1	3351996012	8/31/1996
1997	St. Lucie 1	3351997003	3/4/1997
1998	St. Lucie 1	3351998003	1/10/1998
2000	St. Lucie 1	3351999006	10/29/1999
2000	St. Lucie 1	3351999007	10/30/1999
2001	St. Lucie 1	3352001007	6/5/2001
1988	St. Lucie 2	3891987007	11/25/1987
1989	St. Lucie 2	3891989005	6/26/1989
1989	St. Lucie 2	3891989007	9/23/1989
1990	St. Lucie 2	3891990001	1/14/1990
1992	St. Lucie 2	3891992005	7/10/1992
1992	St. Lucie 2	3891992004	7/8/1992
1992	St. Lucie 2	3891992001	4/21/1992
1993	St. Lucie 2	3891993007	5/21/1993
1994	St. Lucie 2	3891994003	4/23/1994
1994	St. Lucie 2	3891993008	11/2/1993
1995	St. Lucie 2	3891995002	2/21/1995
1996	St. Lucie 2	3891996002	6/6/1996
1996	St. Lucie 2	3891996001	1/5/1996
1999	St. Lucie 2	3891999005	6/4/1999
2001	St. Lucie 2	3892001001	3/14/2001
2003	St. Lucie 2	3892003003	6/11/2003
2004	St. Lucie 2	3892003004	12/4/2003
2004	St. Lucie 2	3892003005	12/20/2003
2005	St. Lucie 2	3892004004	12/25/2004
2005	St. Lucie 2	3892005003	8/11/2005
1988	Summer	3951987027	10/29/1987
1988	Summer	3951988007	6/1/1988
1988	Summer	3951988006	5/12/1988
1988	Summer	3951988009	7/26/1988
1988	Summer	3951988002	2/16/1988
1989	Summer	3951989011	5/28/1989
1989	Summer	3951989012	7/11/1989
1989	Summer	3951989006	4/1/1989
1989	Summer	3951989015	8/25/1989
1990	Summer	3951989020	12/2/1989
1992	Summer	3951992003	5/20/1992
1992	Summer	3951992004	5/21/1992
1993	Summer	3951993001	1/12/1993
1997	Summer	3951997001	4/22/1997
1997	Summer	3951997002	4/26/1997
1999	Summer	3951999008	5/18/1999
1999	Summer	3951999009	6/4/1999
2002	Summer	3952002003	6/1/2002
2002	Summer	3952002004	6/17/2002
2003	Summer	3952003002	5/12/2003
2004	Summer	3952004001	3/30/2004
1988	Surry 1	2801988003	2/16/1988
1988	Surry 1	2801988029	8/15/1988
1989	Surry 1	2801989026	7/9/1989
1990	Surry 1	2801989044	12/21/1989
1990	Surry 1	2801990004	5/22/1990
1992	Surry 1	2801992007	5/7/1992
1992	Surry 1	2801992001	1/2/1992
1993	Surry 1	2801993002	2/9/1993
1993	Surry 1	2801993001	1/8/1993

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1994	Surry 1	2801994006	5/11/1994
1995	Surry 1	2801995003	4/12/1995
1995	Surry 1	2801995001	1/8/1995
1997	Surry 1	2801997003	2/19/1997
1998	Surry 1	2801998002	2/2/1998
1999	Surry 1	2801998014	11/26/1998
1999	Surry 1	2801998013	11/22/1998
2001	Surry 1	2802000004	10/24/2000
2003	Surry 1	2802003004	9/18/2003
2003	Surry 1	2802003002	1/25/2003
2003	Surry 1	2802003001	1/14/2003
1988	Surry 2	2811988010	5/16/1988
1988	Surry 2	2811988022	9/10/1988
1988	Surry 2	2811988004	3/27/1988
1989	Surry 2	2811989010	9/19/1989
1989	Surry 2	2811989009	9/18/1989
1990	Surry 2	2801990004	5/22/1990
1990	Surry 2	2811990004	8/27/1990
1990	Surry 2	2811990003	5/31/1990
1991	Surry 2	2811991007	8/2/1991
1992	Surry 2	2811991011	12/17/1991
1993	Surry 2	2811993003	8/3/1993
1993	Surry 2	2811993002	6/20/1993
1993	Surry 2	2811993004	8/23/1993
1993	Surry 2	2811993005	8/27/1993
1995	Surry 2	2811995006	6/14/1995
1995	Surry 2	2811995004	5/11/1995
1995	Surry 2	2811995005	5/21/1995
1996	Surry 2	2811996004	6/6/1996
1996	Surry 2	2811995007	11/7/1995
1996	Surry 2	2811996005	8/3/1996
1997	Surry 2	2811997001	2/18/1997
1997	Surry 2	2811996006	12/13/1996
1998	Surry 2	2811997004	12/2/1997
1999	Surry 2	2811999003	7/5/1999
2003	Surry 2	2812002003	11/23/2002
2003	Surry 2	2812003001	1/25/2003
2003	Surry 2	2802003004	9/18/2003
2004	Surry 2	2812004001	5/21/2004
1989	Three Mile Isl 1	2891988006	10/30/1988
1990	Three Mile Isl 1	2891990004	3/4/1990
1990	Three Mile Isl 1	2891989003	11/29/1989
1991	Three Mile Isl 1	2891991002	7/24/1991
1991	Three Mile Isl 1	2891991003	9/27/1991
1992	Three Mile Isl 1	2891992002	9/18/1992
1993	Three Mile Isl 1	2891993003	3/12/1993
1988	Trojan	3441988001	1/8/1988
1988	Trojan	3441987037	12/6/1987
1988	Trojan	3441988026	8/16/1988
1988	Trojan	3441988028	9/16/1988
1989	Trojan	3441989017	8/9/1989
1989	Trojan	3441989006	4/6/1989
1989	Trojan	3441988043	11/13/1988
1990	Trojan	3441990034	8/9/1990
1991	Trojan	3441991004	2/12/1991
1992	Trojan	3441992014	6/5/1992
1992	Trojan	3441992028	9/13/1992
1992	Trojan	3441992027	9/12/1992
1992	Trojan	3441992020	7/22/1992
1988	Turkey Point 3	2501987034	12/29/1987
1989	Turkey Point 3	2501989004	2/10/1989

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1990	Turkey Point 3	2501989020	12/23/1989
1990	Turkey Point 3	2501990013	6/15/1990
1990	Turkey Point 3	2501990011	6/9/1990
1992	Turkey Point 3	2501991008	10/3/1991
1995	Turkey Point 3	2501994006	12/26/1994
1996	Turkey Point 3	2501996006	3/27/1996
1996	Turkey Point 3	2501996002	2/9/1996
1996	Turkey Point 3	2501995007	10/17/1995
1997	Turkey Point 3	2501997006	7/22/1997
1997	Turkey Point 3	2501997007	7/30/1997
1998	Turkey Point 3	2501998004	9/21/1998
1998	Turkey Point 3	2501998001	2/16/1998
1999	Turkey Point 3	2501999001	6/23/1999
2003	Turkey Point 3	2502003008	5/20/2003
2005	Turkey Point 3	2502004006	12/14/2004
2005	Turkey Point 3	2502004007	12/28/2004
1988	Turkey Point 4	2511988010	8/19/1988
1989	Turkey Point 4	2511989011	9/15/1989
1990	Turkey Point 4	2511990004	5/26/1990
1990	Turkey Point 4	2511990008	8/12/1990
1990	Turkey Point 4	2511990003	4/9/1990
1992	Turkey Point 4	2511992004	3/26/1992
1993	Turkey Point 4	2511993002	6/22/1993
1993	Turkey Point 4	2511993003	8/16/1993
1994	Turkey Point 4	2511994004	9/23/1994
1995	Turkey Point 4	2511994006	11/30/1994
1996	Turkey Point 4	2511996001	4/9/1996
1997	Turkey Point 4	2511997002	4/23/1997
2000	Turkey Point 4	2512000001	1/24/2000
2001	Turkey Point 4	2512001001	1/25/2001
2004	Turkey Point 4	2512004002	5/14/2004
2005	Turkey Point 4	2512004004	12/25/2004
2005	Turkey Point 4	2512005002	6/27/2005
2005	Turkey Point 4	2512005001	3/22/2005
1988	Vogtle 1	4241988001	1/17/1988
1988	Vogtle 1	4241988024	7/30/1988
1988	Vogtle 1	4241988022	7/14/1988
1988	Vogtle 1	4241988008	4/7/1988
1988	Vogtle 1	4241988013	4/24/1988
1988	Vogtle 1	4241987063	11/5/1987
1988	Vogtle 1	4241987066	11/11/1987
1988	Vogtle 1	4241988025	7/31/1988
1988	Vogtle 1	4241988006	2/15/1988
1989	Vogtle 1	4241988044	12/17/1988
1989	Vogtle 1	4241989012	5/9/1989
1989	Vogtle 1	4241989016	8/3/1989
1989	Vogtle 1	4241989005	2/10/1989
1990	Vogtle 1	4241990011	4/25/1990
1990	Vogtle 1	4241990001	1/24/1990
1990	Vogtle 1	4241989018	10/2/1989
1990	Vogtle 1	4241990016	7/23/1990
1991	Vogtle 1	4241990023	12/18/1990
1992	Vogtle 1	4241992008	9/14/1992
1993	Vogtle 1	4241993008	5/3/1993
1993	Vogtle 1	4241993009	7/28/1993
1994	Vogtle 1	4241994001	2/2/1994
1995	Vogtle 1	4241995002	7/23/1995
1996	Vogtle 1	4241996006	5/25/1996
1997	Vogtle 1	4241996012	11/27/1996
2001	Vogtle 1	4242000004	12/9/2000
2001	Vogtle 1	4242001001	8/24/2001

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2004	Vogtle 1	4242004001	3/27/2004
2005	Vogtle 1	4242005001	1/11/2005
2005	Vogtle 1	4242005003	4/29/2005
1989	Vogtle 2	4251989024	7/26/1989
1989	Vogtle 2	4251989020	5/12/1989
1989	Vogtle 2	4251989019	5/2/1989
1989	Vogtle 2	4251989021	5/22/1989
1990	Vogtle 2	4251990007	5/6/1990
1990	Vogtle 2	4251990008	6/28/1990
1990	Vogtle 2	4251990009	6/30/1990
1990	Vogtle 2	4251989027	10/11/1989
1990	Vogtle 2	4251989029	11/5/1989
1990	Vogtle 2	4251989031	12/2/1989
1990	Vogtle 2	4251990002	3/20/1990
1991	Vogtle 2	4251991007	5/7/1991
1991	Vogtle 2	4251991006	2/23/1991
1991	Vogtle 2	4251991005	2/18/1991
1992	Vogtle 2	4251992002	3/9/1992
1992	Vogtle 2	4251992010	5/14/1992
1993	Vogtle 2	4251993004	6/28/1993
1993	Vogtle 2	4251993006	9/8/1993
1994	Vogtle 2	4251994001	1/7/1994
1994	Vogtle 2	4251994002	1/19/1994
1995	Vogtle 2	4241995002	7/23/1995
1997	Vogtle 2	4251996006	10/14/1996
1998	Vogtle 2	4251998005	6/9/1998
1998	Vogtle 2	4251998003	5/9/1998
1998	Vogtle 2	4251998007	8/24/1998
1999	Vogtle 2	4251999001	3/21/1999
2003	Vogtle 2	4252002002	11/13/2002
2005	Vogtle 2	4252004004	11/20/2004
1988	Waterford 3	3821987028	12/11/1987
1988	Waterford 3	3821988001	1/1/1988
1988	Waterford 3	3821988002	1/26/1988
1989	Waterford 3	3821989017	8/19/1989
1989	Waterford 3	3821988033	12/8/1988
1989	Waterford 3	3821989013	7/15/1989
1990	Waterford 3	3821990002	3/22/1990
1990	Waterford 3	3821989024	12/23/1989
1990	Waterford 3	3821990003	3/29/1990
1991	Waterford 3	3821991013	6/24/1991
1991	Waterford 3	3821991010	5/26/1991
1991	Waterford 3	3821991019	8/25/1991
1991	Waterford 3	3821991011	5/28/1991
1992	Waterford 3	3821991022	11/17/1991
1993	Waterford 3	3821993002	6/15/1993
1993	Waterford 3	3821993001	3/4/1993
1994	Waterford 3	3821994007	4/26/1994
1996	Waterford 3	3821996006	5/17/1996
1998	Waterford 3	3821998014	7/16/1998
1999	Waterford 3	3821999011	8/1/1999
1999	Waterford 3	3821999014	9/10/1999
1999	Waterford 3	3821999006	6/14/1999
2001	Waterford 3	3822001003	2/13/2001
1996	Watts Bar 1	3901996004	2/19/1996
1996	Watts Bar 1	3901996009	3/13/1996
1996	Watts Bar 1	3901996014	4/16/1996
1997	Watts Bar 1	3901997010	4/20/1997
1997	Watts Bar 1	3901997006	3/6/1997
1998	Watts Bar 1	3901997015	10/19/1997
1998	Watts Bar 1	3901998001	3/7/1998

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2001	Watts Bar 1	3902001002	9/4/2001
2001	Watts Bar 1	3902001001	6/29/2001
2002	Watts Bar 1	3902001004	12/19/2001
2002	Watts Bar 1	3902002003	7/13/2002
2003	Watts Bar 1	3902003003	8/25/2003
2003	Watts Bar 1	3902003001	3/10/2003
2004	Watts Bar 1	3902004001	1/18/2004
2004	Watts Bar 1	3902004002	9/19/2004
1989	Wolf Creek	4821989004	2/2/1989
1989	Wolf Creek	4821989002	1/23/1989
1990	Wolf Creek	4821990001	2/6/1990
1990	Wolf Creek	4821990012	5/17/1990
1990	Wolf Creek	4821990011	5/14/1990
1990	Wolf Creek	4821990013	5/19/1990
1992	Wolf Creek	4821992002	2/19/1992
1993	Wolf Creek	4821992016	11/10/1992
1995	Wolf Creek	4821995001	3/8/1995
1996	Wolf Creek	4821996006	6/6/1996
1997	Wolf Creek	4821997008	5/20/1997
1998	Wolf Creek	4821997024	11/29/1997
1999	Wolf Creek	4821999008	8/5/1999
2002	Wolf Creek	4822002003	5/8/2002
2003	Wolf Creek	4822003003	8/18/2003
2003	Wolf Creek	4822003001	1/3/2003
2004	Wolf Creek	4822004002	2/13/2004
2004	Wolf Creek	4822004004	8/22/2004
2005	Wolf Creek	4822004005	10/7/2004
1988	Yankee-Rowe	0291988008	5/17/1988

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1988	Yankee-Rowe	0291988003	3/26/1988
1988	Yankee-Rowe	0291988002	3/22/1988
1989	Yankee-Rowe	0291989007	4/23/1989
1989	Yankee-Rowe	0291989013	8/29/1989
1989	Yankee-Rowe	0291989005	4/6/1989
1991	Yankee-Rowe	0291991004	8/3/1991
1988	Zion 1	2951988005	2/24/1988
1988	Zion 1	2951988017	7/23/1988
1988	Zion 1	2951988011	5/7/1988
1988	Zion 1	2951988013	7/13/1988
1989	Zion 1	2951989002	1/27/1989
1990	Zion 1	2951990004	1/27/1990
1990	Zion 1	2951990017	8/13/1990
1992	Zion 1	2951991016	11/7/1991
1993	Zion 1	2951993007	7/7/1993
1996	Zion 1	2951996021	8/18/1996
1996	Zion 1	2951996015	4/17/1996
1996	Zion 1	2951996010	3/16/1996
1989	Zion 2	3041988009	10/12/1988
1989	Zion 2	3041988007	10/8/1988
1990	Zion 2	3041990010	9/7/1990
1990	Zion 2	3041990001	1/18/1990
1991	Zion 2	3041991004	6/11/1991
1991	Zion 2	3041991002	3/21/1991
1991	Zion 2	3041990013	11/11/1990