

# **Initiating Event Rates at U.S. Nuclear Power Plants**

**1988–2019**

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## **ABSTRACT**

Analyzing initiating event rates is important because it indicates trends and patterns of plant performance and also provides inputs to several U.S. Nuclear Regulatory Commission (NRC) risk-informed regulatory activities. This report presents an analysis of initiating event frequencies at U.S. commercial nuclear power plants from calendar year 1988 through 2019, as reported in licensee event reports. Engineers with nuclear power plant experience reviewed each event report since the last update to this report to categorize and characterize reactor trips. To be included in this study, an event had to meet all of the following criteria: (1) the event included an unplanned reactor trip (not a scheduled reactor trip on the daily operations schedule), (2) the sequence of events started when the reactor was critical and at or above the point of adding heat, (3) the event occurred at a U.S. commercial nuclear power plant (excluding Fort St. Vrain and LaCrosse), and (4) the event was reported by a licensee event report.

Sixteen event groupings are trended and displayed. For some of the categories, relevant events are plotted separately for boiling-water reactors (BWR) and pressurized-water reactors (PWR). P-values are given for the possible presence of a trend over the most recent 10 years.

The following trend was identified for the most recent 10 years (2010–2019):

- Extremely statistically significant decreasing trend for PWR general transients (p-value = 0.0009)



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## ACRONYMS

AC	alternating current
BWR	boiling-water reactor
CCW	component cooling water
CY	calendar year
DC	direct current
EB	Empirical Bayes
FI	functional impact
HOPE	Handbook of Parameter Estimation
INL	Idaho National Laboratory
IPF	initial plant fault
LER	licensee event report
LOCA	loss-of-coolant accident
LOOP	loss of offsite power
MLE	maximum likelihood estimate
NI	noninformative
NRC	Nuclear Regulatory Commission
PL	prediction limit
PWR	pressurized-water reactor
rcry	reactor critical year
SPAR	Standardized Plant Analysis Risk
SRV	safety relief valve



# Initiating Event Rates at U.S. Nuclear Power Plants

## 1988–2019

### 1. INTRODUCTION

An initiating event is an unplanned event that occurs while a nuclear power plant is in critical operation, requiring that plant to shut down to achieve a stable state. Analyzing initiating event rates is important because it indicates trends and patterns of plant performance and also provides input to several U.S. Nuclear Regulatory Commission (NRC) risk-informed regulatory activities (such as plant inspections of risk-important systems). It also supports the NRC staff technical reviews of proposed license amendments, including risk-informed applications.

The objectives of the initiating event study are to:

- Provide revised, historical frequencies for the occurrence of initiating events in U.S. nuclear power plants
- Review the operating data from an engineering perspective to determine the trends and patterns of plant performance for specific plants, plant types (i.e., pressurized-water reactor [PWR] or boiling-water reactor [BWR]), and the industry.

This report presents an analysis of initiating event frequencies at U.S. commercial nuclear power plants. The evaluation is based on the operating experience from calendar years (CYs) 1988 through 2019, as reported in licensee event reports (LERs). This is the most recent update to [NUREG/CR-5750](#) (Poloski, et al. 1999), updating data, frequency estimates, trends, and figures.

To determine initiating event rates, engineers with nuclear power plant experience reviewed each LER since the last update to this report to categorize and characterize reactor trips. To be included in this study, an event had to meet all of the following criteria:

- Sequence of events started when the reactor was critical and at or above the point of adding heat
- Included an unplanned reactor trip, which is defined as a nonscheduled reactor trip on the daily operations schedule
- The event occurred at a U.S. commercial nuclear power plant (excluding Fort St. Vrain and LaCrosse)
- Was reported in an LER.

Each unplanned reactor trip event was then reviewed for the following information:

- All occurrences of risk-significant events in the reactor trip sequence that could impact the ability to remove reactor decay heat. These are called functional impacts (FIs) that include events such as loss of offsite power, partial loss of component cooling water (CCW), stuck-open safety relief valve (SRV), and loss-of-coolant accident (LOCA).
- The initiator or first event in the sequence of events that caused or led to the automatic or manual reactor trip. This condition is called the initial plant fault (IPF). IPF could either be one of the FIs or be one of the general transients. General transients are a compilation of all reactor trip initiators that had no direct impact on mitigating systems ability to remove decay heat. General transients include events such as manual reactor trip, turbine trip, spurious reactor trip, loss of non-safety related bus, and partial loss of feedwater.
- The events are marked according to whether the trip was automatic or manual.

- For the purposes of this report, the FI data and the IPF general transients categories are reported and trended.
- For each reactor trip, the sequence of events occurring any time before and shortly after the reactor trip is examined. There are three situations: (1) for most reactor trips, the event sequence may have no FI events at all. Such reactor trips will appear only in the IPF general transients category. (2) One or more FI events may be identified in a single reactor trip event sequence, and one of the FI events causes or leads to reactor trip. In this case, the reactor trip event will appear in more than one FI category, with the first FI event being coded as the IPF. (3) One or more FI events are identified in a single reactor trip event sequence, but none of them causes or leads to reactor trip. The event will appear in one or more than one FI category, while the IPF will be "General Transients".
- Using FI data to estimate the initiating event frequency for FI categories is proper when the occurrence of a risk-significant event category (e.g., total loss of the main feedwater system or steam generator tube rupture) is not specifically modeled in PRA as a conditional failure.
- The order in which the functional impact events occur is not considered in this study.
- A reactor trip sequence may have multiple occurrences of functional impact events. However, the increase in values are well within the uncertainty intervals estimated in the analysis.

## 1.1 Changes from Previous Years

Highlights of the changes this year include the following:

- Reevaluation of Baseline Periods for Baseline Frequencies (see Section 2 for details)
- 52 new initiating events occurred in 2019 (see **Error! Reference source not found.**).

*Table 1. Number of initiating events that occurred in 2019.*

Description	Number of New Events in 2019
Loss of Offsite Power	1
Loss of Vital AC Bus	0
Loss of Vital DC Bus	0
Very Small LOCA	0
Partial Loss of CCW	0
Loss of Feedwater	2
Partial Loss of Service Water	0
BWR Loss of Instrument Air	0
BWR Stuck-Open SRV	0
BWR Loss of Heat Sink	2
BWR General Transients	16
PWR Loss of Instrument Air	1
PWR Steam Generator Tube Rupture	0
PWR Stuck-Open SRV	0
PWR Loss of Heat Sink	2
PWR General Transients	28
<b>Totals</b>	<b>52</b>

## 2. BASELINE INITIATING EVENT FREQUENCIES

For each of the initiating events categories, we identified a baseline period during which the event frequencies are approximately constant. The goal in determining baseline periods is to find periods during which one believes conditions to be both stable (i.e., the event rates are not trending either up or down and appear to be homogeneous with respect to yearly variation) and representative of current industry conditions.

The last baseline periods were developed in the 2016 edition of this report, INL/EXT-17-42758 (Johnson and Schroeder 2017), with the baseline period ending in 2015 (referred as “2015 update baseline period” later). All baseline periods ended in 2015 but have different starting years, according to how long the frequencies appear to have been stable and how many years are necessary to achieve a reasonable sample size.

This report developed new baseline periods with the period ending in 2019, with similar criteria as used before:

- The periods are at least four years long so that there is sufficient data to characterize performance (Nuclear Regulatory Commission 2006).
- The selected periods represent “current” performance with the data in the baseline periods to be relatively “flat” (i.e., without significant trends within the periods, as shown by the p-value<sup>a</sup> for the statistical test of the significance of a slope), and the hypothesis of homogeneity between years is not rejected.
- For the ten “sparse” event groups (less than 20 events have occurred since 1988, see **Error! Reference source not found.**), the starting years are not changed from the 2015 update baseline periods unless the above trend and homogeneity criteria can’t be met.
- For the other six “not sparse” event groups, various periods, including a ten-year period and a fifteen-year period, are investigated. If the ten-year period (i.e., 2010–2019) and/or the fifteen-year period meet the above trend and homogeneity criteria, they will be compared to choose the better one as the baseline period. This is different from the approach in the 2015 initiating event baseline analysis, which retained the length of the original baseline periods in NUREG/CR-6928 (Eide, Wierman, et al. 2007) such as ten-year period for loss of feedwater, eight-year for PWR loss of condenser heat sink, and seven-year for BWR loss of condenser heat sink.

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<sup>a</sup>. Statistically significant is defined in terms of the ‘p-value.’ A p-value is a probability indicating whether to accept or reject the null hypothesis that there is no trend in the data. P-values of less than or equal to 0.05 indicate that we are 95% confident that there is a trend in the data (reject the null hypothesis of no trend). By convention, we use the “Michelin Guide” scale: p-value < 0.05 (statistically significant), p-value < 0.01 (highly statistically significant), p-value < 0.001 (extremely statistically significant).

*Table 2. Initiating event groupings and categories.*

Category	Event Grouping	Number of Events (1988–2019)
Sparse	Loss of Vital AC Bus	16
	Loss of Vital DC Bus	2
	Very Small LOCA	5
	Partial Loss of CCW	4
	Partial Loss of Service Water	4
	BWR Loss of Instrument Air	14
	BWR Stuck-Open SRV	15
	PWR Loss of Instrument Air	18
Not Sparse	PWR Steam Generator Tube Rupture	3
	PWR Stuck-Open SRV	2
	Loss of Offsite Power	90
	Loss of Feedwater	212
	BWR Loss of Condenser Heat Sink	157
	BWR General Transients	1000
	PWR Loss of Condenser Heat Sink	118
	PWR General Transients	1899

With the above criteria and process, the new baseline periods were developed and presented below (referred as “2019 update baseline period”), along with those in the 2015 update baseline period for comparison purpose (see Table 3. 2019 update baseline periods.).

*Table 3. 2019 update baseline periods.*

Category	Event Grouping	2015 Update Baseline Period	2019 Update Baseline Period
Sparse	Loss of Vital AC Bus	1992–2015	1992–2019
	Loss of Vital DC Bus	1988–2015	1988–2019
	Very Small LOCA	1992–2015	1992–2019
	Partial Loss of CCW	1988–2015	1988–2019
	Partial Loss of Service Water	1988–2015	1988–2019
	BWR Loss of Instrument Air	1991–2015	1991–2019
	BWR Stuck-Open SRV	1994–2015	1994–2019
	PWR Loss of Instrument Air	1997–2015	1997–2019
Not Sparse	PWR Steam Generator Tube Rupture	1991–2015	1991–2019
	PWR Stuck-Open SRV	1988–2015	1988–2019
	Loss of Offsite Power	2009–2015	1997–2019 <sup>(1)</sup>
	Loss of Feedwater	2006–2015	2010–2019
	BWR Loss of Condenser Heat Sink	2009–2015	2010–2019
	BWR General Transients	2010–2015	2010–2019
	PWR Loss of Condenser Heat Sink	2008–2015	2010–2019
	PWR General Transients	2011–2015	2015–2019 <sup>(2)</sup>

(1) For loss of offsite power, the p-value for the trend over the ten-year period (2010–2019) is 0.0514, just above the threshold of 0.05 as statistically significant. The p-value for the trend over the period of 1997–2019 is 0.939. There are less than 30 loss-of-offsite-power events during the 2010–2019 period, which would be even fewer when the events were split into four loss-of-offsite-power event categories. On the other hand, 1997 was the starting year used in the analysis of loss-of-offsite-power events, INL/EXT-19-54699 (Johnson and Ma 2019), and the NRC industry average parameter estimates for loss-of-offsite-power initiating events (<https://nrcce.inl.gov/resultsdb/publicdocs/AvgPerf/InitiatingEvents2015.pdf>), 1997–2019 was selected as the baseline period for loss of offsite power in this report in order to keep consistency over the various analyses on the same subject.

It should be noted that the p-value for the homogeneity test is < 0.0001 for the 1997–2019 period and 0.03 for the 2010–2019 period, which is either extremely statistically significant or statistically significant. The industry loss-of-offsite-power performance during operational conditions varies widely from year to year and some of the events might not be independent. At this point, it is not feasible to obtain a baseline period that is homogeneous so the longer period is chosen since it contains more information.

(2) For PWR general transients, there is an extremely statistically significant decreasing trend over the 2010–2019 period, with a p-value of 0.0009. Different starting year such as 2011, 2012, etc. were investigated. 2015 is the first year that does not have a significant p-value. The p-value for the 2015–2019 period is 0.09. As such, 2015–2019 was selected as the baseline period for PWR general transients.

The 10-year extremely statistically significant decreasing trend in PWR general transients is due to two factors: large number of events in 2010, and small numbers of events from 2017 to 2019. However, the number of events has increased since 2017. After discussing with the Standardized Plant Analysis Risk (SPAR) modelers, we concurred with their recommendations to estimate the IE frequency for PWR general transients using the same 10-year period (2010–2019) as the one used for BWR general transients. We will re-exam the trend and the baseline period for PWR general transients with new data next year.

**Error! Reference source not found.** summarizes the updated baseline data for the new baseline periods. For each event grouping, the table lists the total number of events and reactor critical years,<sup>b</sup> the representative baseline period industry gamma distributions, and the upper prediction limit associated with the current update year.

- For the event frequencies, we sought a gamma distribution based on plant-to-plant variability. It was computed using the Empirical Bayes (EB) method (Atwood, et al. 2002) where possible. If the Empirical Bayes method failed to find finite parameters that maximize the likelihood that the population was treated as homogeneous, the occurrence rate distribution was computed using a Jeffrey's noninformative (NI) prior.
- The upper prediction limit (PL) is the smallest number of future events such that the probability of seeing future counts as large or larger than the selected number is less than or equal to 0.05. The PLs are computed from the discrete predictive distribution (gamma-Poisson) that describes the number of events expected in that update year based on the number of baseline period events, the occurrence time in the baseline period, and the assumed exposure time in the update year. They assume that the occurrences are following a constant rate for the baseline period and for future years. Comparing future data with those PLs helps

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<sup>b</sup>. The unit for initiating event frequency is per reactor critical year (rcry). A rcry is 8,760 hours of critical operation for one reactor except for leap years, which are 8,784 hours.

to determine whether the data are changing. A full discussion can be found in NUREG/CR-6932, Section B.2 (Eide, Wierman, et al. 2007).

**Error! Reference source not found.** compares the results in the new 2019 update baseline period and those in the 2015 update baseline period.

The 2018 edition of this report, INL/EXT-19-54513 (Johnson and Ma 2019), noted that the starting years for some initiating events in the 2015 update baseline periods are not the same as those documented in the 2015 Industry Average Parameter Estimates (<https://nrccoe.inl.gov/resultsdB/AvgPerf/>). Efforts are being made to coordinate the analysis in the initiating event baseline periods in this report, the analysis of loss-of-offsite power events with data through 2019, and the upcoming 2019 Industry Average Parameter Estimates so that they are consistent to each other when treating the same initiating event groupings.

### 3. CURRENT INITIATING EVENT DATA AND TRENDS

**Error! Reference source not found.** summarizes the initiating event data for the entire study period (1988–2019), the most recent 10 years (2010–2019), and the current update year (2019). Event counts and reactor critical years are given. For the current update year, the maximum likelihood estimate (MLE) is calculated as the total number of events divided by the total number of reactor critical years. A comparison of the observed event count and the prediction limits from **Error! Reference source not found.** is also provided. For the most recent 10 years, Table 6 provides a p-value for a test of the significance of the trend for each initiator.

The plots that follow **Error! Reference source not found.** show the event occurrence rate in each calendar year, as well as the trends from the most recent 10 years. The vertical bounds for each year's occurrence rate in the plots are simple 5<sup>th</sup> and 95<sup>th</sup> percent confidence bounds, based on assuming the events occur according to Poisson distributions in each year. The baseline period means and 95% upper prediction limits are provided in the plots for reference.<sup>c</sup> Tables of data and the LERs associated with the events and data are provided in Appendix A. An overview of the trending methods, glossary of terms, and abbreviations can be found in (Gentillion 2012) on the Reactor Operational Experience Results and Databases web page (<https://nrcoe.inl.gov/resultsdbs>).

The following trend was identified for the most recent 10 years (2010–2019):

- An extremely statistically significant decreasing trend was identified for PWR general transients (p-value = 0.0009) and can be viewed in [Figure 16](#).<sup>d</sup>

It should be noted that although the p-value of the partial loss of CCW is 0.033 (see [Figure 5](#)) for the most recent 10 years (2010—2019), this is not really a decreasing trend since there have not been any event for the last nine years and only one events in the last 10 years..

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<sup>c</sup>. The 90% prediction limit intervals in the figures are replaced by the 95% upper prediction limits in this year's report. The lines of 5% lower prediction limits are removed from the figure as they are often mixed with the x-axis and the upper prediction limits are what analysts are caring about. The values of 5% prediction limits are still provided in the appendix tables.

<sup>d</sup>. Figure 16 shows a p-value of 0.001 due to the displaying issue.

Table 4. Baseline initiating event periods, prediction limits, and frequencies.

Event Grouping	Figure No.	Baseline Period (ending 2019) (CY)			Industry Gamma Distribution					Prediction Limit (PL)		
		Start	Number of Events	Reactor Critical Years	Test of Homogeneity <sup>a</sup>	Type <sup>b</sup>	Mean	$\alpha$	$\beta$	Period Length (future year)	95% Event Count Limit	95% Rate
Loss of Offsite Power	<a href="#">Figure 1</a>	1997	59	2118.65	Rejects <sup>c</sup>	EB/YR	2.79E-02	1.35	48.56	90.97	9	9.89E-02
Loss of Vital AC Bus	<a href="#">Figure 2</a>	1992	15	2546.89	0.37	NI	6.09E-03	15.50	2546.89	90.97	4	3.30E-02
Loss of Vital DC Bus	<a href="#">Figure 3</a>	1988	2	2863.29	0.60	NI	8.73E-04	2.50	2863.29	90.97	2	2.20E-02
Very Small LOCA	<a href="#">Figure 4</a>	1992	2	2546.89	0.38	NI	9.82E-04	2.50	2546.89	90.97	2	2.20E-02
Partial Loss of CCW	<a href="#">Figure 5</a>	1988	4	2863.29	0.15	NI	1.57E-03	4.50	2863.29	90.97	2	2.20E-02
Loss of Feedwater	<a href="#">Figure 6</a>	2010	17	920.10	0.75	EB/PL	1.85E-02	0.57	30.69	90.97	8	8.79E-02
Partial Loss of Service Water	<a href="#">Figure 7</a>	1988	4	2863.29	0.07	NI	1.57E-03	4.50	2863.29	90.97	2	2.20E-02
BWR Loss of Instrument Air	<a href="#">Figure 8</a>	1991	6	887.23	0.45	EB/PL	6.78E-03	0.67	98.60	30.58	2	6.54E-02
BWR Stuck-Open SRV		1994	7	808.90	0.89	EB/PL	8.63E-03	1.79	206.94	30.58	2	6.54E-02

	<a href="#">Figure 9</a>												
BWR Loss of Condenser Heat Sink	<a href="#">Figure 10</a>	2010	14	320.00	0.13	EB/PL	4.38E-02	6.19	141.42	30.58	5	1.64E-01	
BWR General Transients	<a href="#">Figure 11</a>	2010	176	320.00	0.88	EB/PL	5.56E-01	1.92	3.45	30.58	43	1.41E+00	
PWR Loss of Instrument Air	<a href="#">Figure 12</a>	1997	10	1394.39	0.74	NI	7.53E-03	10.50	1394.39	60.39	3	4.97E-02	
PWR Steam Generator Tube Rupture	<a href="#">Figure 13</a>	1991	2	1743.61	0.18	NI	1.43E-03	2.50	1743.61	60.39	2	3.31E-02	
PWR Stuck-Open SRV	<a href="#">Figure 14</a>	1988	2	1903.59	0.33	NI	1.31E-03	2.50	1903.60	60.39	2	3.31E-02	
PWR Loss of Condenser Heat Sink	<a href="#">Figure 15</a>	2010	14	600.10	0.64	EB/PL	2.33E-02	1.90	81.62	60.39	5	8.28E-02	
PWR General Transients	<a href="#">Figure 16</a>	2015	138	300.37	0.05	EB/PL	4.73E-01	1.44	3.04	60.39	78	1.29E+00	

a. For each initiator, the homogeneity test compares the observed chi-square statistic with simulated chi-square statistics from samples for which the observed number of counts are randomly (homogeneously) allocated to the years in a baseline period in proportion to their reactor critical years. The p-value is the proportion of the samples having as large or larger chi-square statistics. Small p-values ( $\leq 0.05$ , for example) show statistically significant differences between years. The test does not require a large number of events.

b. This column indicates the method of obtaining the gamma distribution. EB/PL indicates that the Empirical Bayes method was used, and the plant-to-plant data are the source of the variability. EB/YR indicates that the Empirical Bayes method was used and the year to year data are the source of the variability. NI means that the Jeffery's noninformative prior was used to obtain a distribution (this generally means that the data were sparse or that there is little or no variability in the data).

c. The p-value is  $<0.0001$  which is extremely statistically significant. The industry loss-of-offsite-power performance during operational periods varies widely from year to year, and some of the events might not be independent. At this point, it is not feasible to obtain a baseline period that is homogeneous.

Table 5. Comparison between results in 2019 update baseline periods and 2015 update baseline periods.

Event Grouping	2015 Update Baseline Period					2019 Update Baseline Period				
	Start	Number of Events	Reactor Critical Years	Type	Mean	Start	Number of Events	Reactor Critical Years	Type	Mean
Loss of Offsite Power	2009	25	647.53	EB/PL	3.85E-02	1997	59	2118.65	EB/YR	2.79E-02
Loss of Vital AC Bus	1992	12	2179.98	NI	5.73E-03	1992	15	2546.89	NI	6.09E-03
Loss of Vital DC Bus	1988	2	2496.38	NI	1.00E-03	1988	2	2863.29	NI	8.73E-04
Very Small LOCA	1992	2	2179.98	NI	1.15E-03	1992	2	2546.89	NI	9.82E-04
Partial Loss of CCW	1988	4	2496.38	NI	1.80E-03	1988	4	2863.29	NI	1.57E-03
Loss of Feedwater	2006	26	933.46	EB/PL	2.80E-02	2010	17	920.1	EB/PL	1.85E-02
Partial Loss of Service Water	1988	4	2496.38	NI	1.80E-03	1988	4	2863.29	NI	1.57E-03
BWR Loss of Instrument Air	1991	5	761.22	NI	7.23E-03	1991	6	887.23	EB/PL	6.78E-03
BWR Stuck-Open SRV <sup>a</sup>	1994	7	682.9	EB/PL	1.02E-02	1994	7	808.9	EB/PL	8.63E-03
BWR Loss of Condenser Heat Sink	2009	10	226.23	NI	4.64E-02	2010	14	320	EB/PL	4.38E-02
BWR General Transients <sup>b</sup>	2010	112	193.99	EB/PL	5.80E-01	2010	176	320	EB/PL	5.56E-01
PWR Loss of Instrument Air	1997	9	1153.49	EB/PL	7.90E-03	1997	10	1394.39	NI	7.53E-03

PWR Steam Generator Tube Rupture	1991	2	1502.7	NI	1.66E-03	1991	2	1743.61	NI	1.43E-03
PWR Stuck-Open SRV	1988	2	1662.69	NI	1.50E-03	1988	2	1903.59	NI	1.31E-03
PWR Loss of Condenser Heat Sink	2008	13	483.81	EB/PL	2.71E-02	2010	14	600.1	EB/PL	2.33E-02
PWR General Transients	2011	174	296.72	EB/PL	5.91E-01	2015	138	300.37	EB/PL	4.73E-01
a. The 2018 edition of this report (INL/EXT-19-54513) has a typo in the mean value for the 2015 Update Baseline Period, 1.02E-3 instead of 1.02E-2.										
b. The 2016 edition, as well as the following editions (2017 and 2018), of this report have incorrect number (235) and critical years (355.04) of BWR General Transients for the 2015 Update Baseline Period in their corresponding Table 1. The mean value in those reports, 5.80E-1, are correct though.										

Table 6. Current initiating event data and trend summary.

Event Grouping	Figure Number	All Data (since 1988) (CY)		Most Recent 10 Years (2010-2019) (CY)			Update Year (CY 2019)				
		Number of Events	Reactor Critical Years	Number of Events	Reactor Critical Years	Trend (p-value)	Number of Events	Reactor Critical Years	Frequency (MLE)	95% Prediction Limit Event Count	Count Compared with Prediction Limit
Loss of Offsite Power	<a href="#">Figure 1</a>	90	2863.28	28	920.10	5.14E-02	1	90.97	1.10E-02	9	Lower
Loss of Vital AC Bus	<a href="#">Figure 2</a>	16	2863.28	6	920.10	7.89E-01	0	90.97	0.00E+00	4	Lower
Loss of Vital DC Bus	<a href="#">Figure 3</a>	2	2863.28	1	920.10	1.80E-01	0	90.97	0.00E+00	2	Lower
Very Small LOCA	<a href="#">Figure 4</a>	5	2863.28	0	920.10	1.00E+00	0	90.97	0.00E+00	2	Lower
Partial Loss of CCW	<a href="#">Figure 5</a>	4	2863.28	1	920.10	3.33E-02	0	90.97	0.00E+00	2	Lower
Loss of Feedwater	<a href="#">Figure 6</a>	212	2863.28	17	920.10	9.45E-01	2	90.97	2.20E-02	8	Lower
Partial Loss of Service Water	<a href="#">Figure 7</a>	4	2863.28	0	920.10	1.00E+00	0	90.97	0.00E+00	2	Lower
BWR Loss of Instrument Air	<a href="#">Figure 8</a>	14	959.71	2	320.00	7.89E-01	0	30.58	0.00E+00	2	Lower
BWR Stuck-Open SRV	<a href="#">Figure 9</a>	15	959.71	0	320.00	1.00E+00	0	30.58	0.00E+00	2	Lower

Events per reactor critical year

Event Grouping	Figure Number	All Data (since 1988) (CY)		Most Recent 10 Years (2010-2019) (CY)			Update Year (CY 2019)			95% Prediction Limit Event Count	Count Compared with Prediction Limit
		Number of Events	Reactor Critical Years	Number of Events	Reactor Critical Years	Trend (p-value)	Number of Events	Reactor Critical Years	Frequency (MLE)		
BWR Loss of Condenser Heat Sink	<a href="#">Figure 10</a>	157	959.71	14	320.00	6.70E-01	2	30.58	6.54E-02	5	Lower
BWR General Transients	<a href="#">Figure 11</a>	1000	959.71	176	320.00	5.64E-01	16	30.58	5.23E-01	43	Lower
PWR Loss of Instrument Air	<a href="#">Figure 12</a>	18	1903.6	3	600.10	6.13E-01	1	60.39	1.66E-02	3	Lower
PWR Steam Generator Tube Rupture	<a href="#">Figure 13</a>	3	1903.6	0	600.10	1.00E+00	0	60.39	0.00E+00	2	Lower
PWR Stuck-Open SRV	<a href="#">Figure 14</a>	2	1903.6	0	600.10	1.00E+00	0	60.39	0.00E+00	2	Lower
PWR Loss of Condenser Heat Sink	<a href="#">Figure 15</a>	118	1903.6	14	600.10	7.88E-01	2	60.39	3.31E-02	5	Lower
PWR General Transients	<a href="#">Figure 16</a>	1899	1903.6	325	600.10	8.60E-04	28	60.39	4.64E-01	78	Lower

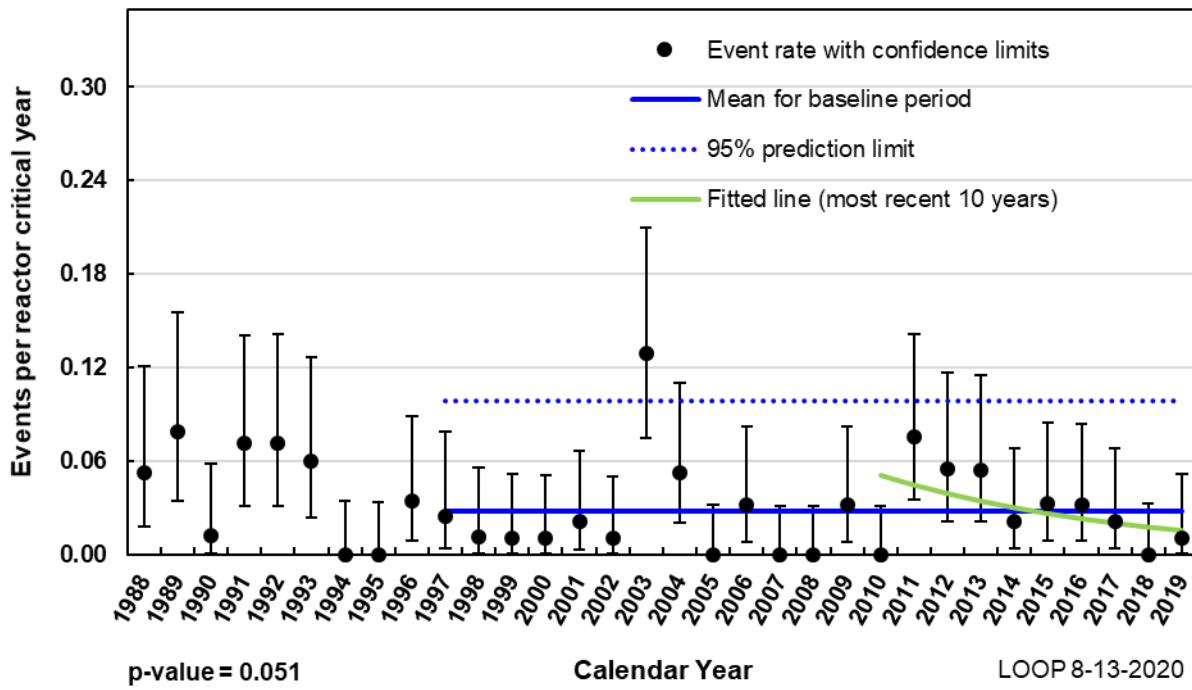


Figure 1. Loss-of-offsite-power initiating event frequency.

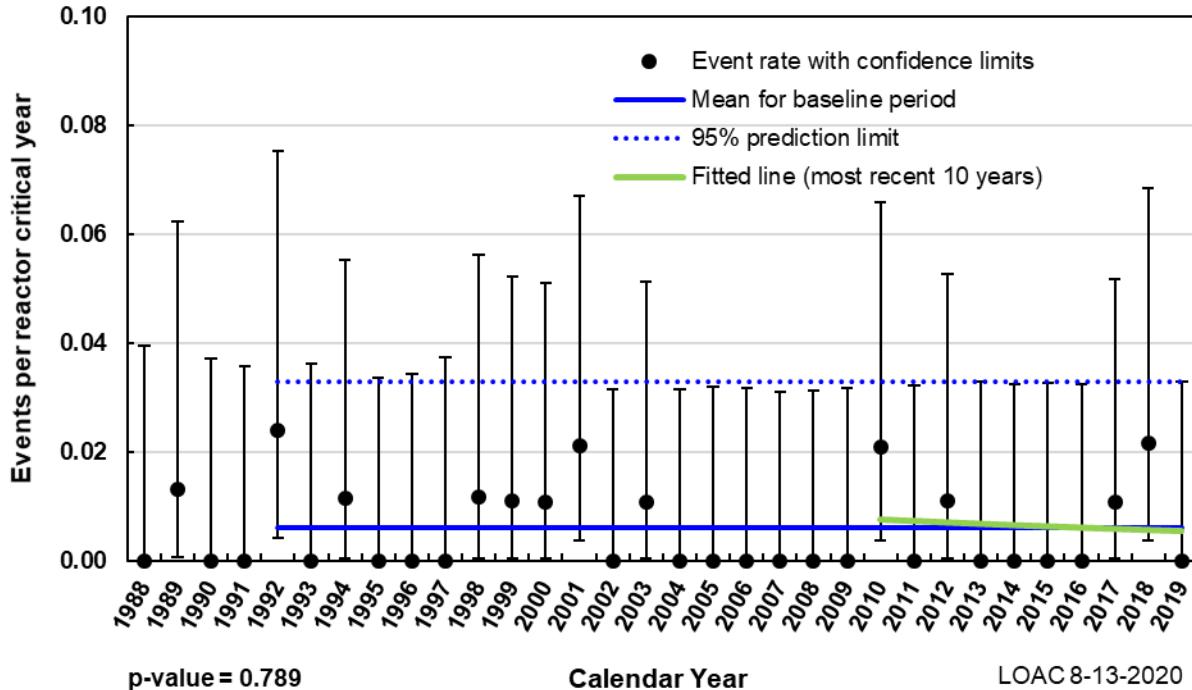


Figure 2. Loss of vital AC bus initiating event frequency.

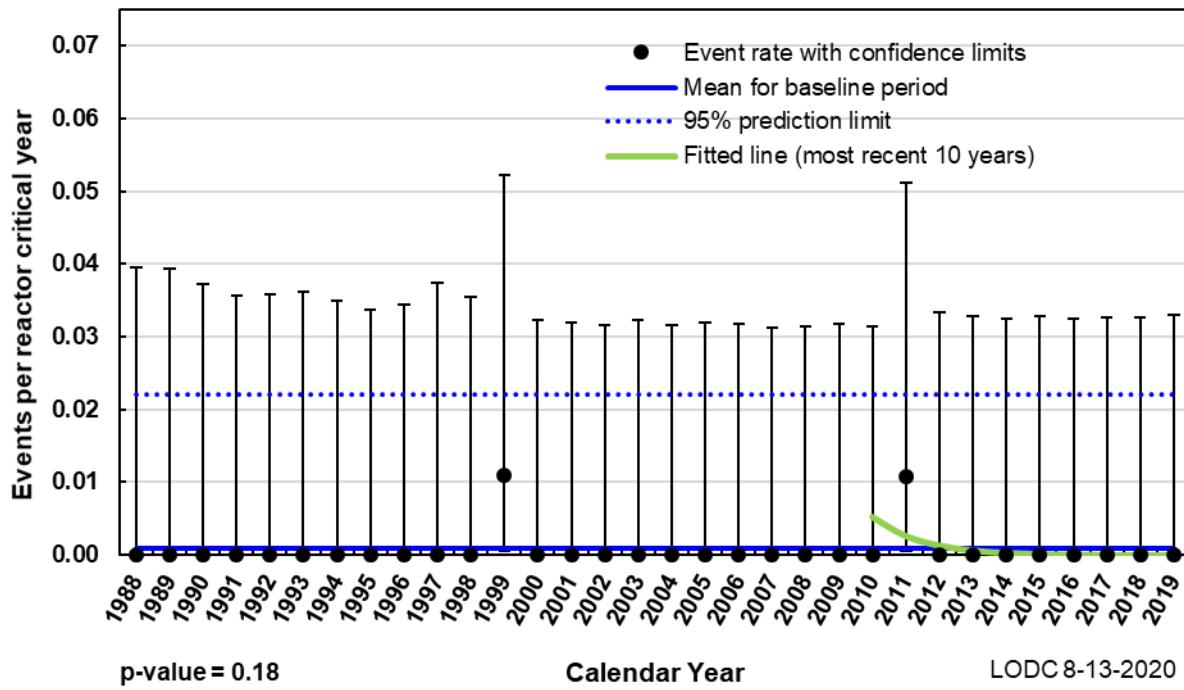


Figure 3. Loss of vital DC bus initiating event frequency.

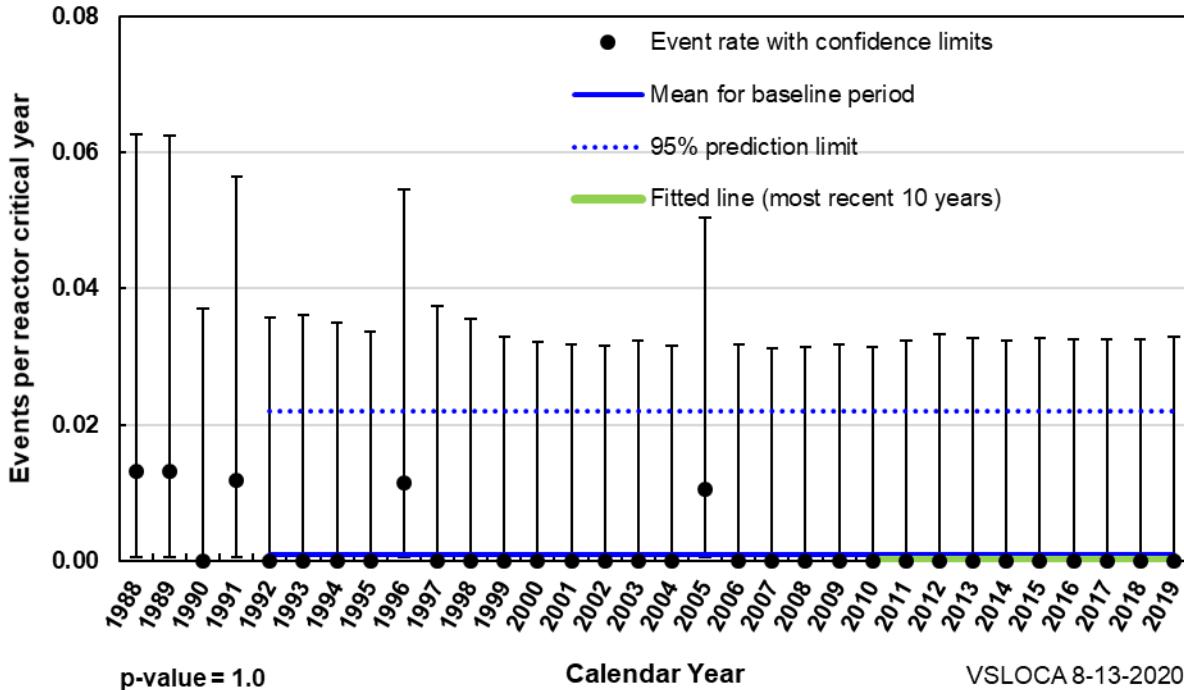


Figure 4. Very small loss-of-coolant accident initiating event frequency.

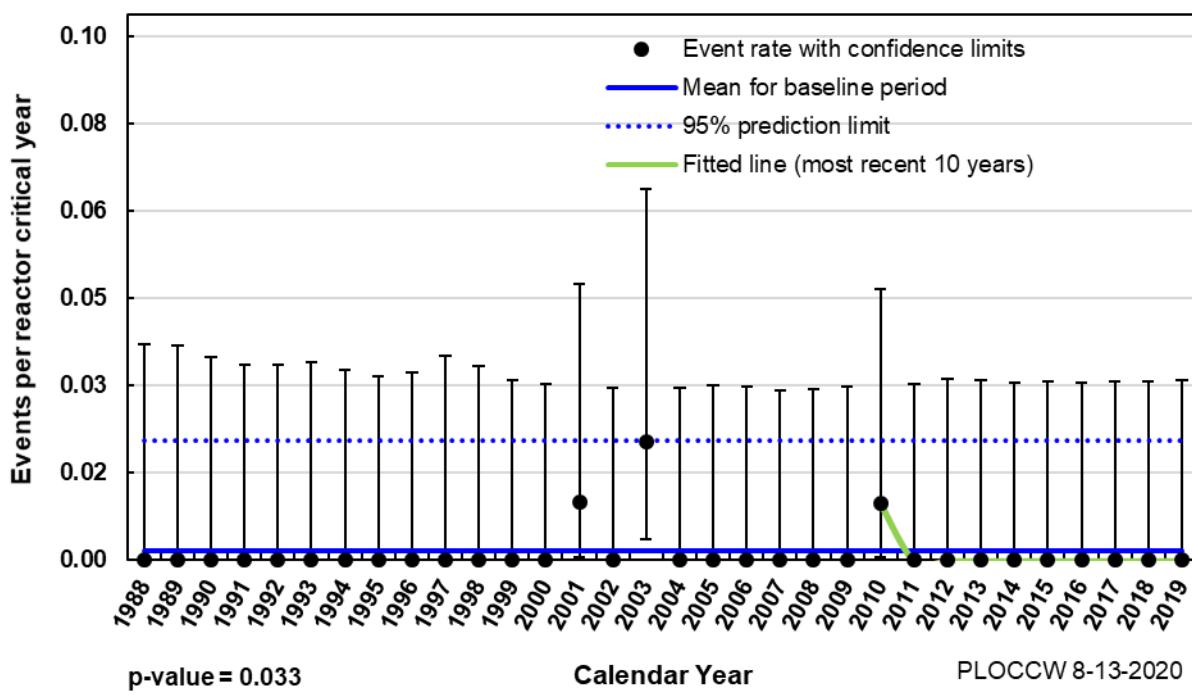


Figure 5. Partial loss of component cooling water initiating event frequency.

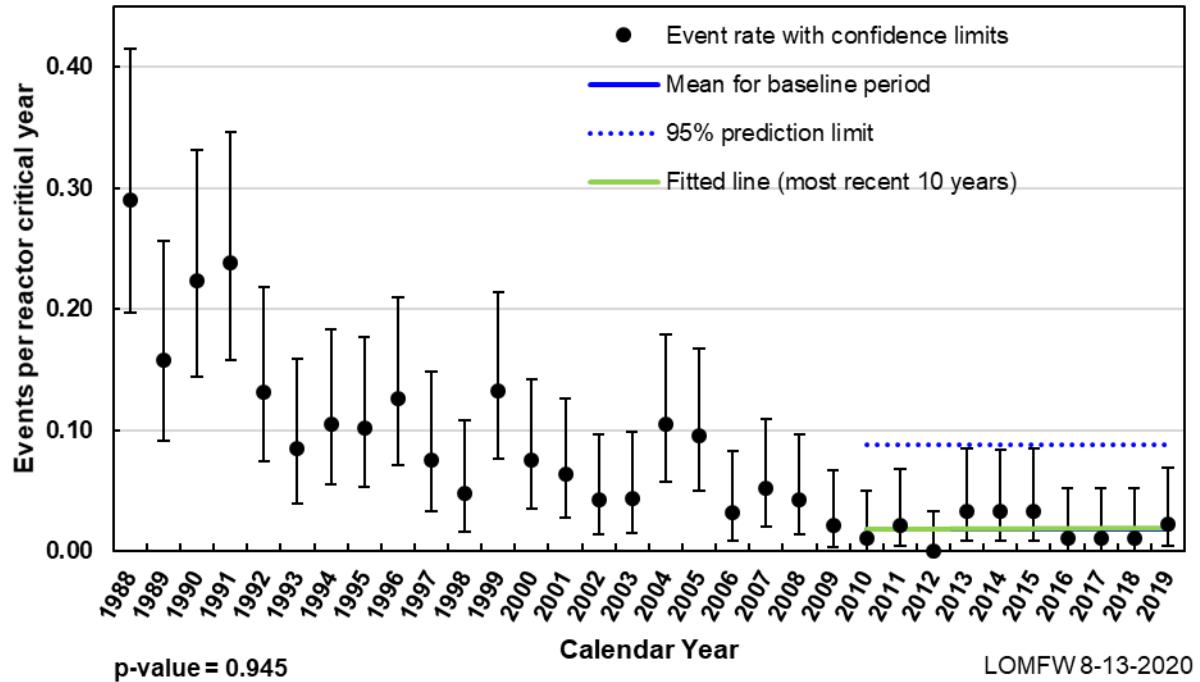


Figure 6. Loss of main feedwater initiating event frequency.

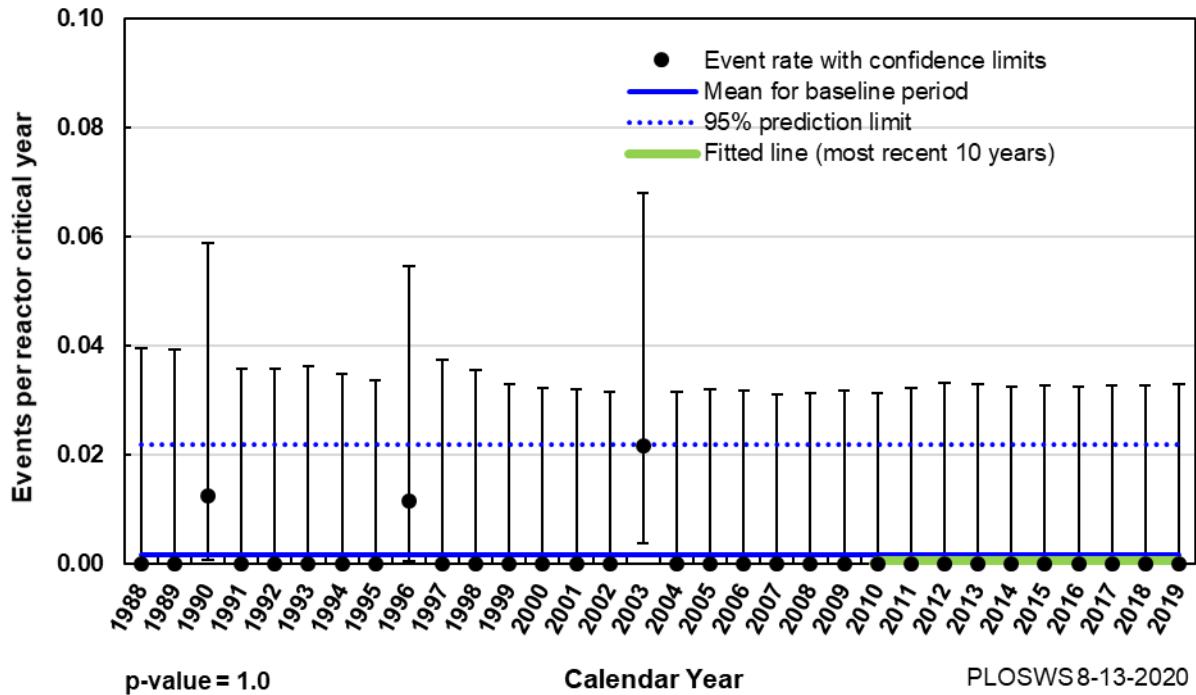


Figure 7. Partial loss of service water initiating event frequency.

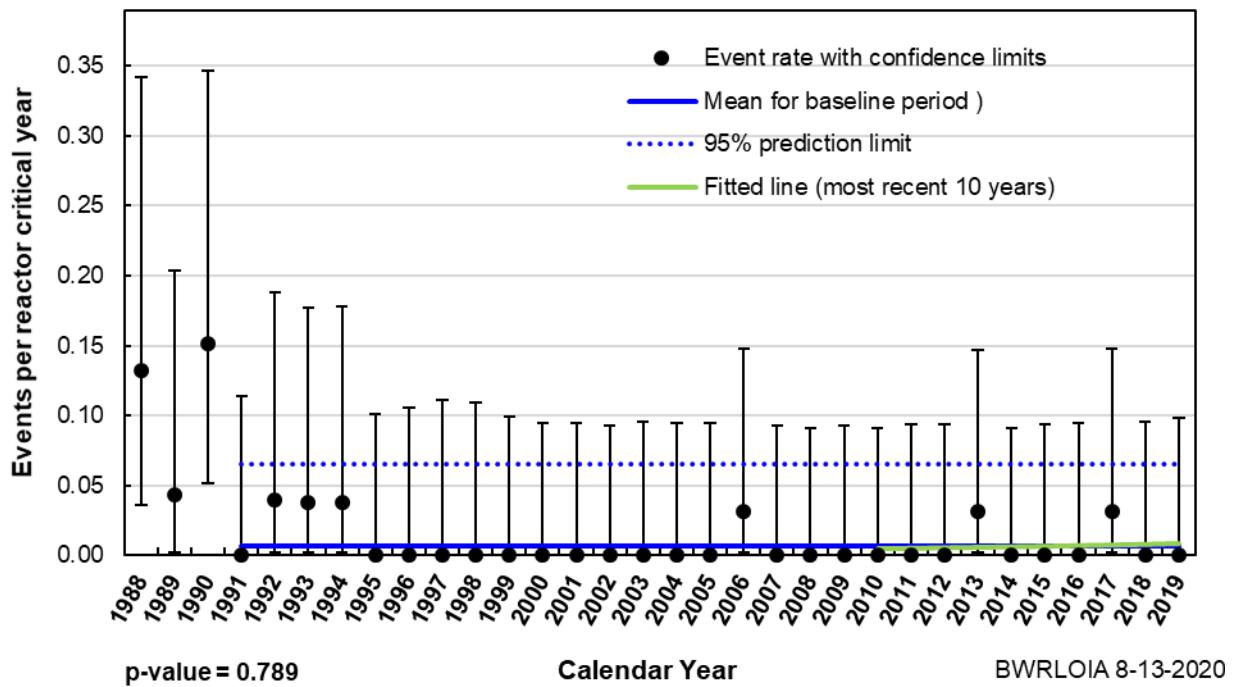


Figure 8. BWR loss of instrument air initiating event frequency.

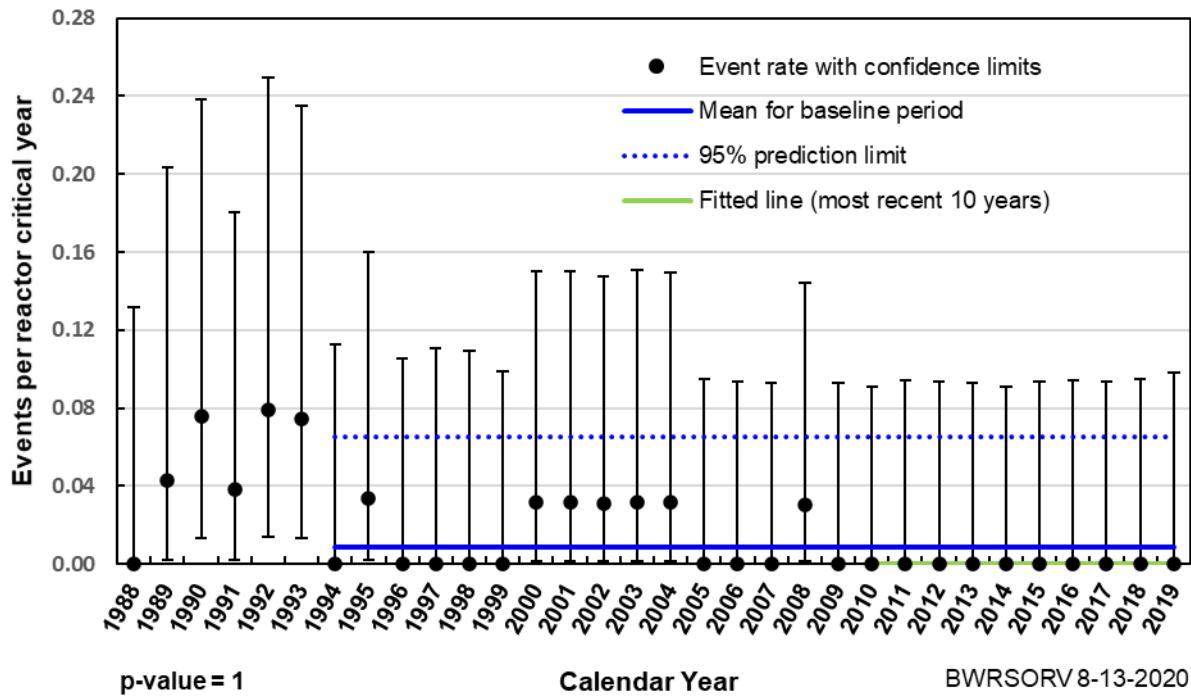


Figure 9. BWR stuck-open safety relief valve initiating event frequency.

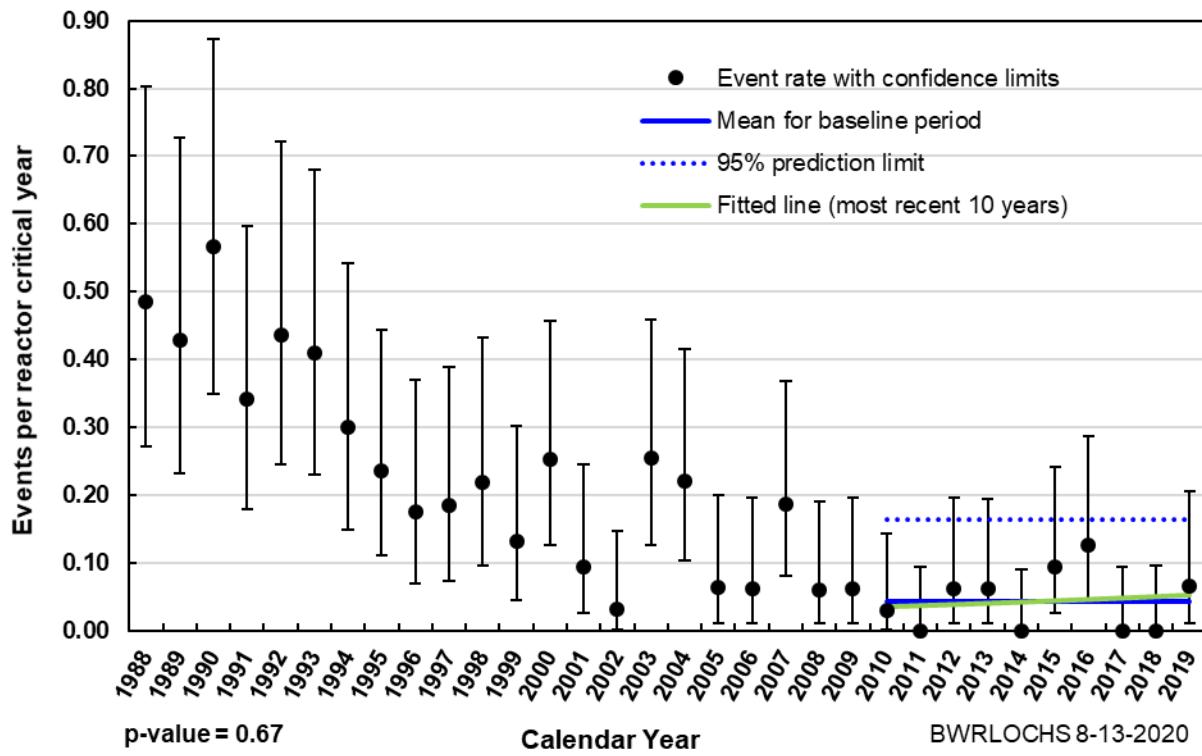


Figure 10. BWR loss of condenser heat sink initiating event frequency.

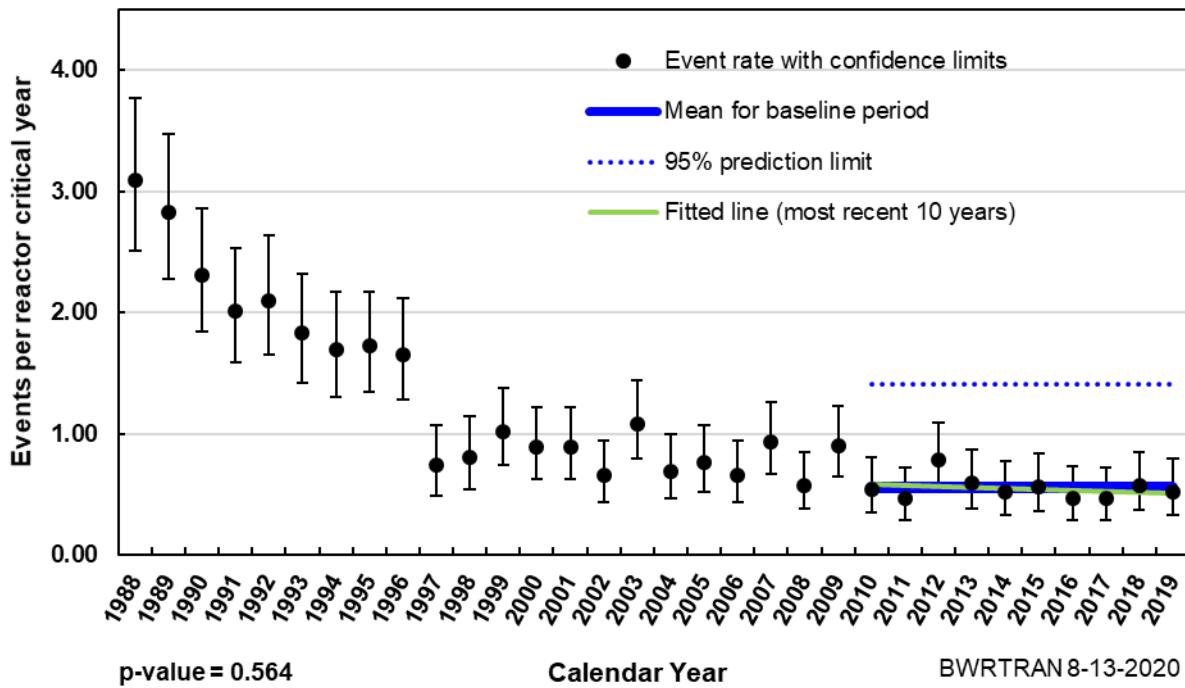


Figure 11. BWR general transients initiating event frequency.

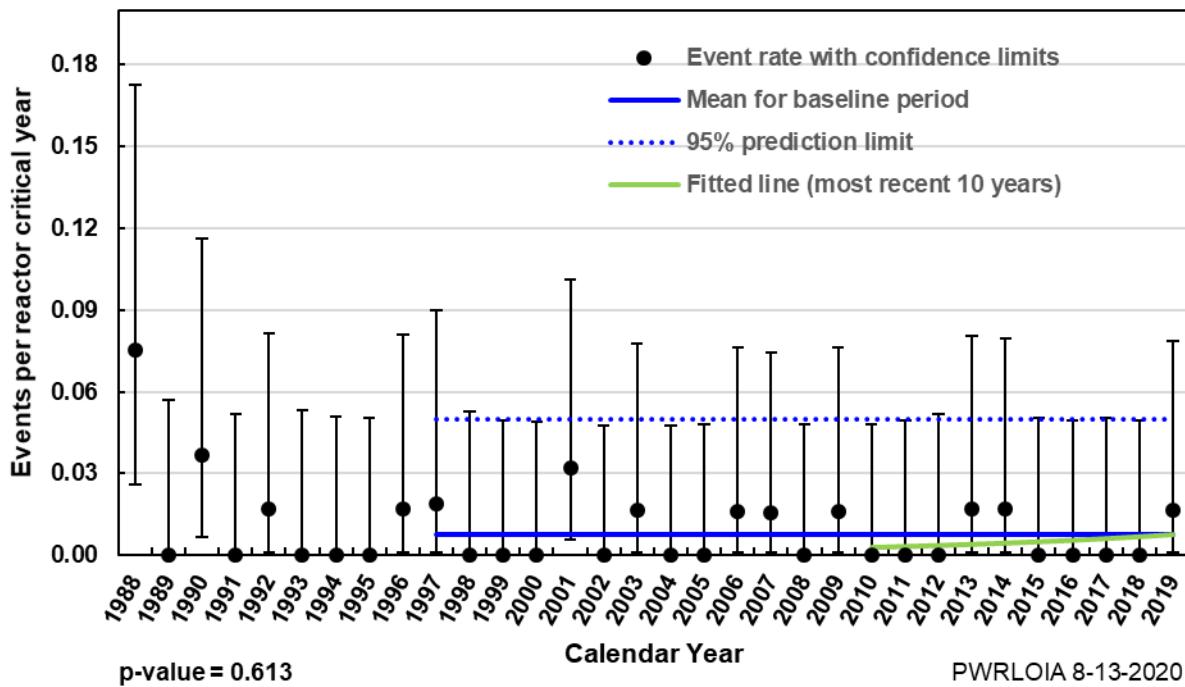


Figure 12. PWR loss of instrument air initiating event frequency.

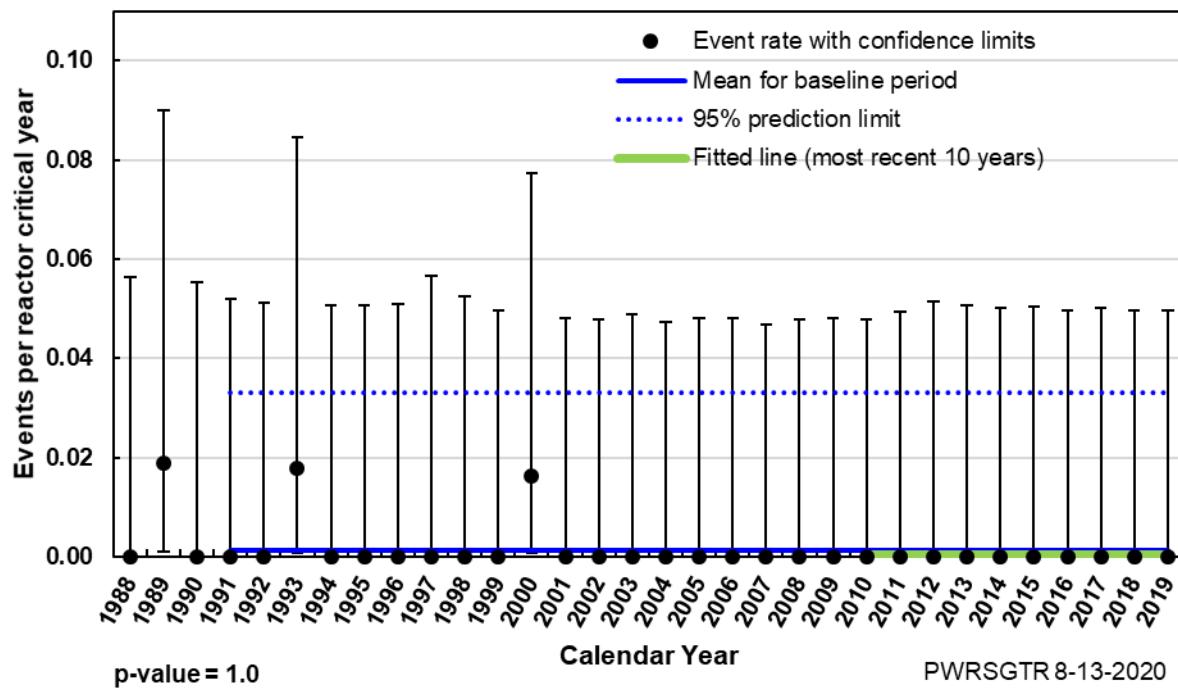


Figure 13. PWR steam generator tube rupture initiating event frequency.

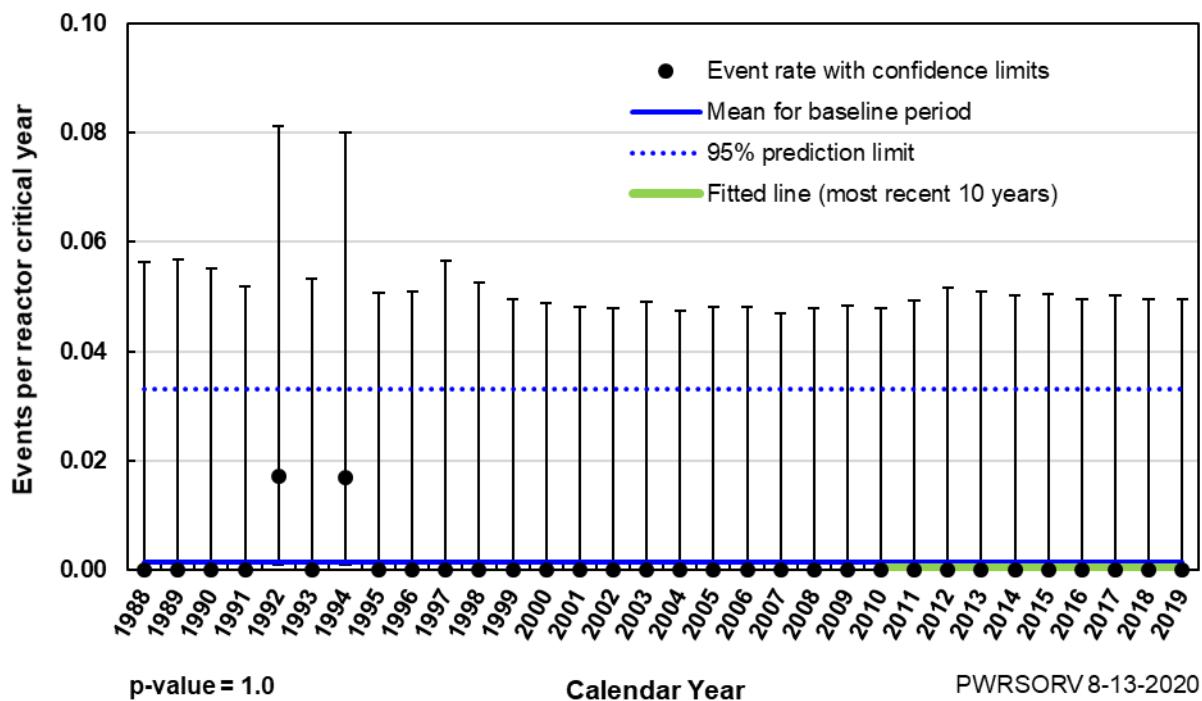


Figure 14. PWR stuck-open safety relief valve initiating event frequency.

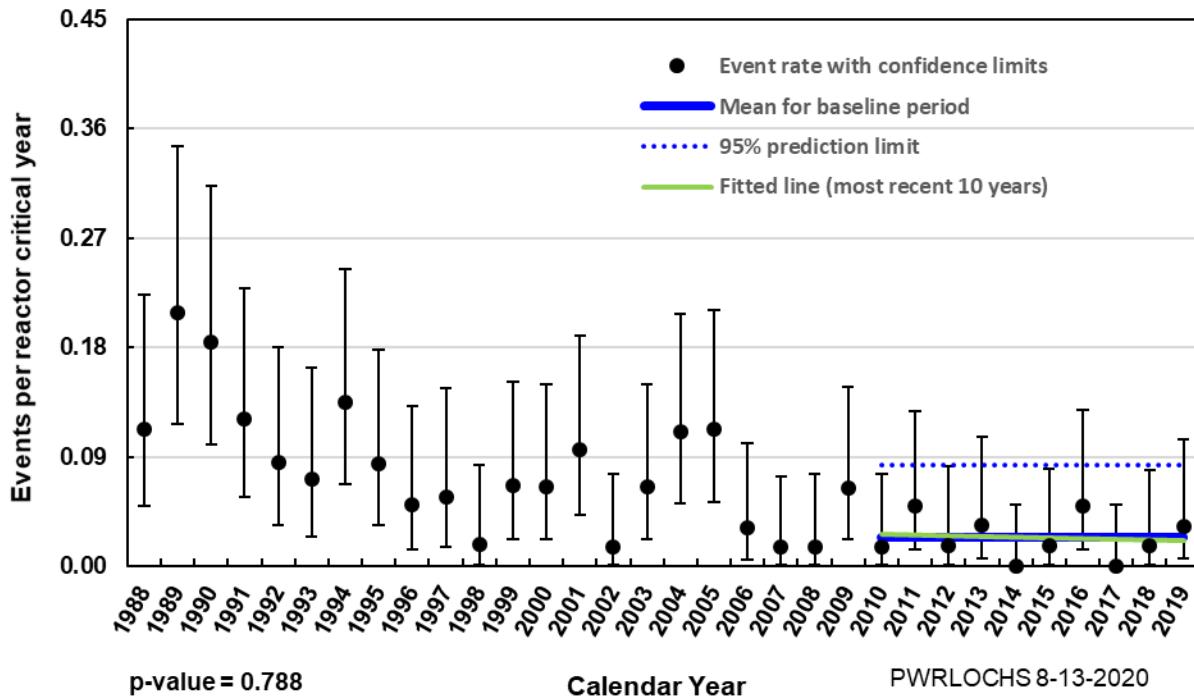


Figure 15. PWR loss of condenser heat sink initiating event frequency.

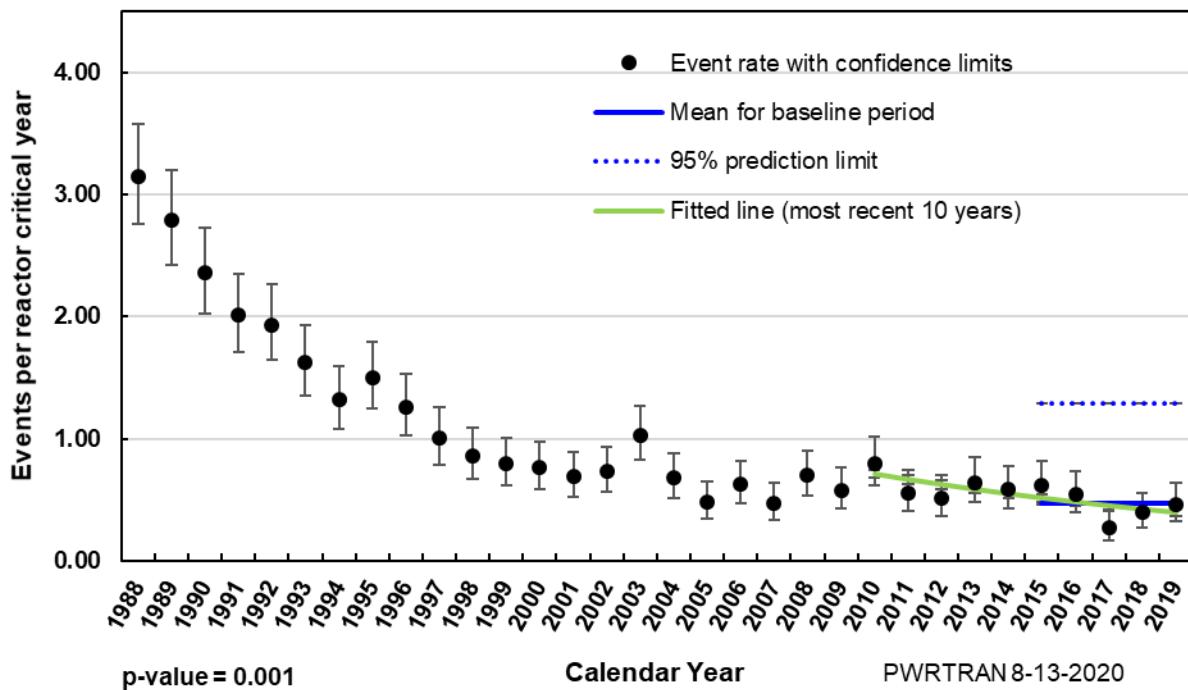


Figure 16. PWR general transients initiating event frequency.

## 4. References

- Atwood, C. L., J. L. LaChance, H. F. Martz, D. J. Anderson, M. Englehardt, D. Whitehead, and T. Wheeler. 2002. *Handbook of Parameter Estimation for Probabilistic Risk Assessment*. NUREG/CR- 6823, SAND2003-3348P, November.
- Eide, S. A., T. E. Wierman, C. D. Gentillon, D. M. Rasmussen, and C. L. Atwood. 2007. *Baseline Risk Index for Initiating Events (BRIIE)*. NUREG/CR-6932, INL/EXT-06-11950, May.
- Eide, S. A., T. E. Wierman, C. D. Gentillon, D. M. Rasmussen, and C. L. Atwood. 2007. *Industry-Average Performance for Components and Initiating Events at U.S. Commercial Nuclear Power Plants*. NUREG/CR-6928, February.
- Gentillion, C. D. 2012. "Overview and Reference Document for Operational Experience Results and Databases Trending."
- Johnson, N., and J. A. Schroeder. 2017. *Initiating Event Rates at U.S. Nuclear Power Plants: 1988–2016*. INL/EXT-17-42758.
- Johnson, N., and Z. Ma. 2019. *Analysis of Loss-of-Offsite-Power Events: 1987 - 2018*. INL/EXT-19-54699, June.
- Johnson, N., and Z. Ma. 2019. *Initiating Event Rates at U.S. Nuclear Power Plants: 1988–2018*. NL/EXT-19-54513, June.
- Nuclear Regulatory Commission. 2006. *NRC Inspection Manual Chapter 0313 Industry Trends Program*. Washington D.C.: Nuclear Regulatory Commission.
- Poloski, J. P., D. G. Marksberry, C. L. Atwood, and W. J. Galyean. 1999. *Rates of Initiating Events at U.S. Nuclear Power Plants: 1987-1995*. NUREG/CR-5750, INEEL/EXT-98-00401, February.

## Appendix A

### Initiating Event Data Tables

#### Appendix A-1 TREND CHART DATA TABLES

*Table A-1. Loss of offsite power.*

CY	Events	Rx Yrs	Plot Yearly Rates and Confidence Limits			Baseline Period Rate and Limits			Fitted Line Mean
			Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)	
1988	4	75.76	1.80E-02	5.28E-02	1.21E-01	NA	NA	NA	NA
1989	6	76.04	3.44E-02	7.89E-02	1.56E-01	NA	NA	NA	NA
1990	1	80.66	6.36E-04	1.24E-02	5.88E-02	NA	NA	NA	NA
1991	6	83.94	3.11E-02	7.15E-02	1.41E-01	NA	NA	NA	NA
1992	6	83.61	3.13E-02	7.18E-02	1.42E-01	NA	NA	NA	NA
1993	5	82.9	2.38E-02	6.03E-02	1.27E-01	NA	NA	NA	NA
1994	0	85.8	0.00E+00	0.00E+00	3.49E-02	NA	NA	NA	NA
1995	0	88.84	0.00E+00	0.00E+00	3.37E-02	NA	NA	NA	NA
1996	3	87.09	9.39E-03	3.44E-02	8.90E-02	NA	NA	NA	NA
1997	2	79.93	4.45E-03	2.50E-02	7.88E-02	0.00E+00	2.78E-02	9.89E-02	NA
1998	1	84.39	6.08E-04	1.18E-02	5.62E-02	0.00E+00	2.78E-02	9.89E-02	NA
1999	1	90.73	5.65E-04	1.10E-02	5.23E-02	0.00E+00	2.78E-02	9.89E-02	NA
2000	1	92.92	5.52E-04	1.08E-02	5.11E-02	0.00E+00	2.78E-02	9.89E-02	NA
2001	2	93.96	3.78E-03	2.13E-02	6.70E-02	0.00E+00	2.78E-02	9.89E-02	NA
2002	1	94.88	5.41E-04	1.05E-02	5.00E-02	0.00E+00	2.78E-02	9.89E-02	NA
2003	12	92.61	7.48E-02	1.30E-01	2.10E-01	0.00E+00	2.78E-02	9.89E-02	NA
2004	5	94.94	2.08E-02	5.27E-02	1.11E-01	0.00E+00	2.78E-02	9.89E-02	NA
2005	0	93.92	0.00E+00	0.00E+00	3.19E-02	0.00E+00	2.78E-02	9.89E-02	NA
2006	3	94.34	8.67E-03	3.18E-02	8.22E-02	0.00E+00	2.78E-02	9.89E-02	NA
2007	0	96.16	0.00E+00	0.00E+00	3.12E-02	0.00E+00	2.78E-02	9.89E-02	NA
2008	0	95.43	0.00E+00	0.00E+00	3.14E-02	0.00E+00	2.78E-02	9.89E-02	NA
2009	3	94.34	8.67E-03	3.18E-02	8.22E-02	0.00E+00	2.78E-02	9.89E-02	NA
2010	0	95.44	0.00E+00	0.00E+00	3.14E-02	0.00E+00	2.78E-02	9.89E-02	5.10E-02
2011	7	92.61	3.55E-02	7.56E-02	1.42E-01	0.00E+00	2.78E-02	9.89E-02	4.47E-02
2012	5	90.02	2.19E-02	5.55E-02	1.17E-01	0.00E+00	2.78E-02	9.89E-02	3.92E-02
2013	5	91.23	2.16E-02	5.48E-02	1.15E-01	0.00E+00	2.78E-02	9.89E-02	3.44E-02
2014	2	92.44	3.84E-03	2.16E-02	6.81E-02	0.00E+00	2.78E-02	9.89E-02	3.02E-02
2015	3	91.44	8.94E-03	3.28E-02	8.48E-02	0.00E+00	2.78E-02	9.89E-02	2.65E-02
2016	3	92.18	8.87E-03	3.25E-02	8.41E-02	0.00E+00	2.78E-02	9.89E-02	2.33E-02
2017	2	91.87	3.87E-03	2.18E-02	6.85E-02	0.00E+00	2.78E-02	9.89E-02	2.04E-02
2018	0	91.89	0.00E+00	0.00E+00	3.26E-02	0.00E+00	2.78E-02	9.89E-02	1.79E-02
2019	1	90.97	5.64E-04	1.10E-02	5.21E-02	0.00E+00	2.78E-02	9.89E-02	1.57E-02
<b>Total</b>	<b>90</b>	<b>2863.28</b>	<b>2.62E-02</b>	<b>3.14E-02</b>	<b>3.75E-02</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>

Table A-2. Loss of vital AC bus.

CY	Events	Rx Yrs	Plot Yearly Rates and Confidence Limits			Baseline Period Rate and Limits			Fitted Line Mean
			Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)	
1988	0	75.76	0.00E+00	0.00E+00	3.95E-02	NA	NA	NA	NA
1989	1	76.04	6.75E-04	1.32E-02	6.24E-02	NA	NA	NA	NA
1990	0	80.66	0.00E+00	0.00E+00	3.71E-02	NA	NA	NA	NA
1991	0	83.94	0.00E+00	0.00E+00	3.57E-02	NA	NA	NA	NA
1992	2	83.61	4.25E-03	2.39E-02	7.53E-02	0.00E+00	6.09E-03	3.30E-02	NA
1993	0	82.9	0.00E+00	0.00E+00	3.61E-02	0.00E+00	6.09E-03	3.30E-02	NA
1994	1	85.8	5.98E-04	1.17E-02	5.53E-02	0.00E+00	6.09E-03	3.30E-02	NA
1995	0	88.84	0.00E+00	0.00E+00	3.37E-02	0.00E+00	6.09E-03	3.30E-02	NA
1996	0	87.09	0.00E+00	0.00E+00	3.44E-02	0.00E+00	6.09E-03	3.30E-02	NA
1997	0	79.93	0.00E+00	0.00E+00	3.75E-02	0.00E+00	6.09E-03	3.30E-02	NA
1998	1	84.39	6.08E-04	1.18E-02	5.62E-02	0.00E+00	6.09E-03	3.30E-02	NA
1999	1	90.73	5.65E-04	1.10E-02	5.23E-02	0.00E+00	6.09E-03	3.30E-02	NA
2000	1	92.92	5.52E-04	1.08E-02	5.11E-02	0.00E+00	6.09E-03	3.30E-02	NA
2001	2	93.96	3.78E-03	2.13E-02	6.70E-02	0.00E+00	6.09E-03	3.30E-02	NA
2002	0	94.88	0.00E+00	0.00E+00	3.16E-02	0.00E+00	6.09E-03	3.30E-02	NA
2003	1	92.61	5.54E-04	1.08E-02	5.12E-02	0.00E+00	6.09E-03	3.30E-02	NA
2004	0	94.94	0.00E+00	0.00E+00	3.16E-02	0.00E+00	6.09E-03	3.30E-02	NA
2005	0	93.92	0.00E+00	0.00E+00	3.19E-02	0.00E+00	6.09E-03	3.30E-02	NA
2006	0	94.34	0.00E+00	0.00E+00	3.18E-02	0.00E+00	6.09E-03	3.30E-02	NA
2007	0	96.16	0.00E+00	0.00E+00	3.12E-02	0.00E+00	6.09E-03	3.30E-02	NA
2008	0	95.43	0.00E+00	0.00E+00	3.14E-02	0.00E+00	6.09E-03	3.30E-02	NA
2009	0	94.34	0.00E+00	0.00E+00	3.18E-02	0.00E+00	6.09E-03	3.30E-02	NA
2010	2	95.44	3.72E-03	2.10E-02	6.60E-02	0.00E+00	6.09E-03	3.30E-02	7.69E-03
2011	0	92.61	0.00E+00	0.00E+00	3.23E-02	0.00E+00	6.09E-03	3.30E-02	7.40E-03
2012	1	90.02	5.70E-04	1.11E-02	5.27E-02	0.00E+00	6.09E-03	3.30E-02	7.12E-03
2013	0	91.23	0.00E+00	0.00E+00	3.28E-02	0.00E+00	6.09E-03	3.30E-02	6.86E-03
2014	0	92.44	0.00E+00	0.00E+00	3.24E-02	0.00E+00	6.09E-03	3.30E-02	6.60E-03
2015	0	91.44	0.00E+00	0.00E+00	3.28E-02	0.00E+00	6.09E-03	3.30E-02	6.36E-03
2016	0	92.18	0.00E+00	0.00E+00	3.25E-02	0.00E+00	6.09E-03	3.30E-02	6.12E-03
2017	1	91.87	5.58E-04	1.09E-02	5.16E-02	0.00E+00	6.09E-03	3.30E-02	5.89E-03
2018	2	91.89	3.87E-03	2.18E-02	6.85E-02	0.00E+00	6.09E-03	3.30E-02	5.67E-03
2019	0	90.97	0.00E+00	0.00E+00	3.29E-02	0.00E+00	6.09E-03	3.30E-02	5.46E-03
<b>Total</b>	<b>16</b>	<b>2863.28</b>	<b>3.51E-03</b>	<b>5.59E-03</b>	<b>8.49E-03</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>

Table A-3. Loss of vital DC bus.

CY	Events	Rx Yrs	Plot Yearly Rates and Confidence Limits			Baseline Period Rate and Limits			Fitted Line
			Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)	
1988	0	75.76	0.00E+00	0.00E+00	3.95E-02	0.00E+00	8.73E-04	2.20E-02	NA
1989	0	76.04	0.00E+00	0.00E+00	3.94E-02	0.00E+00	8.73E-04	2.20E-02	NA
1990	0	80.66	0.00E+00	0.00E+00	3.71E-02	0.00E+00	8.73E-04	2.20E-02	NA
1991	0	83.94	0.00E+00	0.00E+00	3.57E-02	0.00E+00	8.73E-04	2.20E-02	NA
1992	0	83.61	0.00E+00	0.00E+00	3.58E-02	0.00E+00	8.73E-04	2.20E-02	NA
1993	0	82.9	0.00E+00	0.00E+00	3.61E-02	0.00E+00	8.73E-04	2.20E-02	NA
1994	0	85.8	0.00E+00	0.00E+00	3.49E-02	0.00E+00	8.73E-04	2.20E-02	NA
1995	0	88.84	0.00E+00	0.00E+00	3.37E-02	0.00E+00	8.73E-04	2.20E-02	NA
1996	0	87.09	0.00E+00	0.00E+00	3.44E-02	0.00E+00	8.73E-04	2.20E-02	NA
1997	0	79.93	0.00E+00	0.00E+00	3.75E-02	0.00E+00	8.73E-04	2.20E-02	NA
1998	0	84.39	0.00E+00	0.00E+00	3.55E-02	0.00E+00	8.73E-04	2.20E-02	NA
1999	1	90.73	5.65E-04	1.10E-02	5.23E-02	0.00E+00	8.73E-04	2.20E-02	NA
2000	0	92.92	0.00E+00	0.00E+00	3.22E-02	0.00E+00	8.73E-04	2.20E-02	NA
2001	0	93.96	0.00E+00	0.00E+00	3.19E-02	0.00E+00	8.73E-04	2.20E-02	NA
2002	0	94.88	0.00E+00	0.00E+00	3.16E-02	0.00E+00	8.73E-04	2.20E-02	NA
2003	0	92.61	0.00E+00	0.00E+00	3.23E-02	0.00E+00	8.73E-04	2.20E-02	NA
2004	0	94.94	0.00E+00	0.00E+00	3.16E-02	0.00E+00	8.73E-04	2.20E-02	NA
2005	0	93.92	0.00E+00	0.00E+00	3.19E-02	0.00E+00	8.73E-04	2.20E-02	NA
2006	0	94.34	0.00E+00	0.00E+00	3.18E-02	0.00E+00	8.73E-04	2.20E-02	NA
2007	0	96.16	0.00E+00	0.00E+00	3.12E-02	0.00E+00	8.73E-04	2.20E-02	NA
2008	0	95.43	0.00E+00	0.00E+00	3.14E-02	0.00E+00	8.73E-04	2.20E-02	NA
2009	0	94.34	0.00E+00	0.00E+00	3.18E-02	0.00E+00	8.73E-04	2.20E-02	NA
2010	0	95.44	0.00E+00	0.00E+00	3.14E-02	0.00E+00	8.73E-04	2.20E-02	5.26E-03
2011	1	92.61	5.54E-04	1.08E-02	5.12E-02	0.00E+00	8.73E-04	2.20E-02	2.67E-03
2012	0	90.02	0.00E+00	0.00E+00	3.33E-02	0.00E+00	8.73E-04	2.20E-02	1.36E-03
2013	0	91.23	0.00E+00	0.00E+00	3.28E-02	0.00E+00	8.73E-04	2.20E-02	6.91E-04
2014	0	92.44	0.00E+00	0.00E+00	3.24E-02	0.00E+00	8.73E-04	2.20E-02	3.51E-04
2015	0	91.44	0.00E+00	0.00E+00	3.28E-02	0.00E+00	8.73E-04	2.20E-02	1.79E-04
2016	0	92.18	0.00E+00	0.00E+00	3.25E-02	0.00E+00	8.73E-04	2.20E-02	9.08E-05
2017	0	91.87	0.00E+00	0.00E+00	3.26E-02	0.00E+00	8.73E-04	2.20E-02	4.61E-05
2018	0	91.89	0.00E+00	0.00E+00	3.26E-02	0.00E+00	8.73E-04	2.20E-02	2.34E-05
2019	0	90.97	0.00E+00	0.00E+00	3.29E-02	0.00E+00	8.73E-04	2.20E-02	1.19E-05
<b>Total</b>	<b>2</b>	<b>2863.28</b>	<b>1.24E-04</b>	<b>6.98E-04</b>	<b>2.20E-03</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>

Table A-4. Very small loss-of-coolant accident.

CY	Events	Rx Yrs	Plot Yearly Rates and Confidence Limits			Baseline Period Rate and Limits			Fitted Line Mean
			Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)	
1988	1	75.76	6.77E-04	1.32E-02	6.26E-02	NA	NA	NA	NA
1989	1	76.04	6.75E-04	1.32E-02	6.24E-02	NA	NA	NA	NA
1990	0	80.66	0.00E+00	0.00E+00	3.71E-02	NA	NA	NA	NA
1991	1	83.94	6.11E-04	1.19E-02	5.65E-02	NA	NA	NA	NA
1992	0	83.61	0.00E+00	0.00E+00	3.58E-02	0.00E+00	9.82E-04	2.20E-02	NA
1993	0	82.9	0.00E+00	0.00E+00	3.61E-02	0.00E+00	9.82E-04	2.20E-02	NA
1994	0	85.8	0.00E+00	0.00E+00	3.49E-02	0.00E+00	9.82E-04	2.20E-02	NA
1995	0	88.84	0.00E+00	0.00E+00	3.37E-02	0.00E+00	9.82E-04	2.20E-02	NA
1996	1	87.09	5.89E-04	1.15E-02	5.45E-02	0.00E+00	9.82E-04	2.20E-02	NA
1997	0	79.93	0.00E+00	0.00E+00	3.75E-02	0.00E+00	9.82E-04	2.20E-02	NA
1998	0	84.39	0.00E+00	0.00E+00	3.55E-02	0.00E+00	9.82E-04	2.20E-02	NA
1999	0	90.73	0.00E+00	0.00E+00	3.30E-02	0.00E+00	9.82E-04	2.20E-02	NA
2000	0	92.92	0.00E+00	0.00E+00	3.22E-02	0.00E+00	9.82E-04	2.20E-02	NA
2001	0	93.96	0.00E+00	0.00E+00	3.19E-02	0.00E+00	9.82E-04	2.20E-02	NA
2002	0	94.88	0.00E+00	0.00E+00	3.16E-02	0.00E+00	9.82E-04	2.20E-02	NA
2003	0	92.61	0.00E+00	0.00E+00	3.23E-02	0.00E+00	9.82E-04	2.20E-02	NA
2004	0	94.94	0.00E+00	0.00E+00	3.16E-02	0.00E+00	9.82E-04	2.20E-02	NA
2005	1	93.92	5.46E-04	1.06E-02	5.05E-02	0.00E+00	9.82E-04	2.20E-02	NA
2006	0	94.34	0.00E+00	0.00E+00	3.18E-02	0.00E+00	9.82E-04	2.20E-02	NA
2007	0	96.16	0.00E+00	0.00E+00	3.12E-02	0.00E+00	9.82E-04	2.20E-02	NA
2008	0	95.43	0.00E+00	0.00E+00	3.14E-02	0.00E+00	9.82E-04	2.20E-02	NA
2009	0	94.34	0.00E+00	0.00E+00	3.18E-02	0.00E+00	9.82E-04	2.20E-02	NA
2010	0	95.44	0.00E+00	0.00E+00	3.14E-02	0.00E+00	9.82E-04	2.20E-02	1.11E-21
2011	0	92.61	0.00E+00	0.00E+00	3.23E-02	0.00E+00	9.82E-04	2.20E-02	1.92E-20
2012	0	90.02	0.00E+00	0.00E+00	3.33E-02	0.00E+00	9.82E-04	2.20E-02	3.30E-19
2013	0	91.23	0.00E+00	0.00E+00	3.28E-02	0.00E+00	9.82E-04	2.20E-02	5.69E-18
2014	0	92.44	0.00E+00	0.00E+00	3.24E-02	0.00E+00	9.82E-04	2.20E-02	9.80E-17
2015	0	91.44	0.00E+00	0.00E+00	3.28E-02	0.00E+00	9.82E-04	2.20E-02	1.69E-15
2016	0	92.18	0.00E+00	0.00E+00	3.25E-02	0.00E+00	9.82E-04	2.20E-02	2.91E-14
2017	0	91.87	0.00E+00	0.00E+00	3.26E-02	0.00E+00	9.82E-04	2.20E-02	5.01E-13
2018	0	91.89	0.00E+00	0.00E+00	3.26E-02	0.00E+00	9.82E-04	2.20E-02	8.63E-12
2019	0	90.97	0.00E+00	0.00E+00	3.29E-02	0.00E+00	9.82E-04	2.20E-02	1.49E-10
<b>Total</b>	<b>5</b>	<b>2863.28</b>	<b>6.88E-04</b>	<b>1.75E-03</b>	<b>3.67E-03</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>

Table A-5. Partial loss of component cooling water.

CY	Events	Rx Yrs	Plot Yearly Rates and Confidence Limits			Baseline Period Rate and Limits			Fitted Line
			Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)	
1988	0	75.76	0.00E+00	0.00E+00	3.95E-02	0.00E+00	1.57E-03	2.20E-02	NA
1989	0	76.04	0.00E+00	0.00E+00	3.94E-02	0.00E+00	1.57E-03	2.20E-02	NA
1990	0	80.66	0.00E+00	0.00E+00	3.71E-02	0.00E+00	1.57E-03	2.20E-02	NA
1991	0	83.94	0.00E+00	0.00E+00	3.57E-02	0.00E+00	1.57E-03	2.20E-02	NA
1992	0	83.61	0.00E+00	0.00E+00	3.58E-02	0.00E+00	1.57E-03	2.20E-02	NA
1993	0	82.9	0.00E+00	0.00E+00	3.61E-02	0.00E+00	1.57E-03	2.20E-02	NA
1994	0	85.8	0.00E+00	0.00E+00	3.49E-02	0.00E+00	1.57E-03	2.20E-02	NA
1995	0	88.84	0.00E+00	0.00E+00	3.37E-02	0.00E+00	1.57E-03	2.20E-02	NA
1996	0	87.09	0.00E+00	0.00E+00	3.44E-02	0.00E+00	1.57E-03	2.20E-02	NA
1997	0	79.93	0.00E+00	0.00E+00	3.75E-02	0.00E+00	1.57E-03	2.20E-02	NA
1998	0	84.39	0.00E+00	0.00E+00	3.55E-02	0.00E+00	1.57E-03	2.20E-02	NA
1999	0	90.73	0.00E+00	0.00E+00	3.30E-02	0.00E+00	1.57E-03	2.20E-02	NA
2000	0	92.92	0.00E+00	0.00E+00	3.22E-02	0.00E+00	1.57E-03	2.20E-02	NA
2001	1	93.96	5.46E-04	1.06E-02	5.05E-02	0.00E+00	1.57E-03	2.20E-02	NA
2002	0	94.88	0.00E+00	0.00E+00	3.16E-02	0.00E+00	1.57E-03	2.20E-02	NA
2003	2	92.61	3.84E-03	2.16E-02	6.80E-02	0.00E+00	1.57E-03	2.20E-02	NA
2004	0	94.94	0.00E+00	0.00E+00	3.16E-02	0.00E+00	1.57E-03	2.20E-02	NA
2005	0	93.92	0.00E+00	0.00E+00	3.19E-02	0.00E+00	1.57E-03	2.20E-02	NA
2006	0	94.34	0.00E+00	0.00E+00	3.18E-02	0.00E+00	1.57E-03	2.20E-02	NA
2007	0	96.16	0.00E+00	0.00E+00	3.12E-02	0.00E+00	1.57E-03	2.20E-02	NA
2008	0	95.43	0.00E+00	0.00E+00	3.14E-02	0.00E+00	1.57E-03	2.20E-02	NA
2009	0	94.34	0.00E+00	0.00E+00	3.18E-02	0.00E+00	1.57E-03	2.20E-02	NA
2010	1	95.44	5.37E-04	1.05E-02	4.97E-02	0.00E+00	1.57E-03	2.20E-02	1.05E-02
2011	0	92.61	0.00E+00	0.00E+00	3.23E-02	0.00E+00	1.57E-03	2.20E-02	1.13E-09
2012	0	90.02	0.00E+00	0.00E+00	3.33E-02	0.00E+00	1.57E-03	2.20E-02	1.21E-16
2013	0	91.23	0.00E+00	0.00E+00	3.28E-02	0.00E+00	1.57E-03	2.20E-02	1.30E-23
2014	0	92.44	0.00E+00	0.00E+00	3.24E-02	0.00E+00	1.57E-03	2.20E-02	1.40E-30
2015	0	91.44	0.00E+00	0.00E+00	3.28E-02	0.00E+00	1.57E-03	2.20E-02	1.50E-37
2016	0	92.18	0.00E+00	0.00E+00	3.25E-02	0.00E+00	1.57E-03	2.20E-02	1.61E-44
2017	0	91.87	0.00E+00	0.00E+00	3.26E-02	0.00E+00	1.57E-03	2.20E-02	1.73E-51
2018	0	91.89	0.00E+00	0.00E+00	3.26E-02	0.00E+00	1.57E-03	2.20E-02	1.86E-58
2019	0	90.97	0.00E+00	0.00E+00	3.29E-02	0.00E+00	1.57E-03	2.20E-02	2.00E-65
<b>Total</b>	<b>4</b>	<b>2863.28</b>	<b>4.77E-04</b>	<b>1.40E-03</b>	<b>3.20E-03</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>

Table A-6. Loss of feedwater.

CY	Events	Rx Yrs	Plot Yearly Rates and Confidence Limits			Baseline Period Rate and Limits			Fitted Line Mean
			Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)	
1988	22	75.76	1.97E-01	2.90E-01	4.15E-01	NA	NA	NA	NA
1989	12	76.04	9.11E-02	1.58E-01	2.56E-01	NA	NA	NA	NA
1990	18	80.66	1.44E-01	2.23E-01	3.31E-01	NA	NA	NA	NA
1991	20	83.94	1.58E-01	2.38E-01	3.46E-01	NA	NA	NA	NA
1992	11	83.61	7.38E-02	1.32E-01	2.18E-01	NA	NA	NA	NA
1993	7	82.9	3.96E-02	8.44E-02	1.59E-01	NA	NA	NA	NA
1994	9	85.8	5.47E-02	1.05E-01	1.83E-01	NA	NA	NA	NA
1995	9	88.84	5.28E-02	1.01E-01	1.77E-01	NA	NA	NA	NA
1996	11	87.09	7.08E-02	1.26E-01	2.09E-01	NA	NA	NA	NA
1997	6	79.93	3.27E-02	7.51E-02	1.48E-01	NA	NA	NA	NA
1998	4	84.39	1.62E-02	4.74E-02	1.08E-01	NA	NA	NA	NA
1999	12	90.73	7.63E-02	1.32E-01	2.14E-01	NA	NA	NA	NA
2000	7	92.92	3.54E-02	7.53E-02	1.41E-01	NA	NA	NA	NA
2001	6	93.96	2.78E-02	6.39E-02	1.26E-01	NA	NA	NA	NA
2002	4	94.88	1.44E-02	4.22E-02	9.65E-02	NA	NA	NA	NA
2003	4	92.61	1.48E-02	4.32E-02	9.88E-02	NA	NA	NA	NA
2004	10	94.94	5.71E-02	1.05E-01	1.79E-01	NA	NA	NA	NA
2005	9	93.92	5.00E-02	9.58E-02	1.67E-01	NA	NA	NA	NA
2006	3	94.34	8.67E-03	3.18E-02	8.22E-02	NA	NA	NA	NA
2007	5	96.16	2.05E-02	5.20E-02	1.09E-01	NA	NA	NA	NA
2008	4	95.43	1.43E-02	4.19E-02	9.59E-02	NA	NA	NA	NA
2009	2	94.34	3.77E-03	2.12E-02	6.67E-02	NA	NA	NA	NA
2010	1	95.44	5.37E-04	1.05E-02	4.97E-02	0.00E+00	1.86E-02	8.79E-02	1.80E-02
2011	2	92.61	3.84E-03	2.16E-02	6.80E-02	0.00E+00	1.86E-02	8.79E-02	1.81E-02
2012	0	90.02	0.00E+00	0.00E+00	3.33E-02	0.00E+00	1.86E-02	8.79E-02	1.82E-02
2013	3	91.23	8.96E-03	3.29E-02	8.50E-02	0.00E+00	1.86E-02	8.79E-02	1.83E-02
2014	3	92.44	8.85E-03	3.25E-02	8.39E-02	0.00E+00	1.86E-02	8.79E-02	1.84E-02
2015	3	91.44	8.94E-03	3.28E-02	8.48E-02	0.00E+00	1.86E-02	8.79E-02	1.85E-02
2016	1	92.18	5.56E-04	1.08E-02	5.15E-02	0.00E+00	1.86E-02	8.79E-02	1.86E-02
2017	1	91.87	5.58E-04	1.09E-02	5.16E-02	0.00E+00	1.86E-02	8.79E-02	1.87E-02
2018	1	91.89	5.58E-04	1.09E-02	5.16E-02	0.00E+00	1.86E-02	8.79E-02	1.89E-02
2019	2	90.97	3.91E-03	2.20E-02	6.92E-02	0.00E+00	1.86E-02	8.79E-02	1.90E-02
<b>Total</b>	<b>212</b>	<b>2863.28</b>	<b>6.59E-02</b>	<b>7.40E-02</b>	<b>8.30E-02</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>

Table A-7. Partial loss of service water.

CY	Events	Rx Yrs	Plot Yearly Rates and Confidence Limits			Baseline Period Rate and Limits			Fitted Line Mean
			Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)	
1988	0	75.76	0.00E+00	0.00E+00	3.95E-02	0.00E+00	1.57E-03	2.20E-02	NA
1989	0	76.04	0.00E+00	0.00E+00	3.94E-02	0.00E+00	1.57E-03	2.20E-02	NA
1990	1	80.66	6.36E-04	1.24E-02	5.88E-02	0.00E+00	1.57E-03	2.20E-02	NA
1991	0	83.94	0.00E+00	0.00E+00	3.57E-02	0.00E+00	1.57E-03	2.20E-02	NA
1992	0	83.61	0.00E+00	0.00E+00	3.58E-02	0.00E+00	1.57E-03	2.20E-02	NA
1993	0	82.9	0.00E+00	0.00E+00	3.61E-02	0.00E+00	1.57E-03	2.20E-02	NA
1994	0	85.8	0.00E+00	0.00E+00	3.49E-02	0.00E+00	1.57E-03	2.20E-02	NA
1995	0	88.84	0.00E+00	0.00E+00	3.37E-02	0.00E+00	1.57E-03	2.20E-02	NA
1996	1	87.09	5.89E-04	1.15E-02	5.45E-02	0.00E+00	1.57E-03	2.20E-02	NA
1997	0	79.93	0.00E+00	0.00E+00	3.75E-02	0.00E+00	1.57E-03	2.20E-02	NA
1998	0	84.39	0.00E+00	0.00E+00	3.55E-02	0.00E+00	1.57E-03	2.20E-02	NA
1999	0	90.73	0.00E+00	0.00E+00	3.30E-02	0.00E+00	1.57E-03	2.20E-02	NA
2000	0	92.92	0.00E+00	0.00E+00	3.22E-02	0.00E+00	1.57E-03	2.20E-02	NA
2001	0	93.96	0.00E+00	0.00E+00	3.19E-02	0.00E+00	1.57E-03	2.20E-02	NA
2002	0	94.88	0.00E+00	0.00E+00	3.16E-02	0.00E+00	1.57E-03	2.20E-02	NA
2003	2	92.61	3.84E-03	2.16E-02	6.80E-02	0.00E+00	1.57E-03	2.20E-02	NA
2004	0	94.94	0.00E+00	0.00E+00	3.16E-02	0.00E+00	1.57E-03	2.20E-02	NA
2005	0	93.92	0.00E+00	0.00E+00	3.19E-02	0.00E+00	1.57E-03	2.20E-02	NA
2006	0	94.34	0.00E+00	0.00E+00	3.18E-02	0.00E+00	1.57E-03	2.20E-02	NA
2007	0	96.16	0.00E+00	0.00E+00	3.12E-02	0.00E+00	1.57E-03	2.20E-02	NA
2008	0	95.43	0.00E+00	0.00E+00	3.14E-02	0.00E+00	1.57E-03	2.20E-02	NA
2009	0	94.34	0.00E+00	0.00E+00	3.18E-02	0.00E+00	1.57E-03	2.20E-02	NA
2010	0	95.44	0.00E+00	0.00E+00	3.14E-02	0.00E+00	1.57E-03	2.20E-02	1.11E-21
2011	0	92.61	0.00E+00	0.00E+00	3.23E-02	0.00E+00	1.57E-03	2.20E-02	3.30E-19
2012	0	90.02	0.00E+00	0.00E+00	3.33E-02	0.00E+00	1.57E-03	2.20E-02	5.69E-18
2013	0	91.23	0.00E+00	0.00E+00	3.28E-02	0.00E+00	1.57E-03	2.20E-02	9.80E-17
2014	0	92.44	0.00E+00	0.00E+00	3.24E-02	0.00E+00	1.57E-03	2.20E-02	1.69E-15
2015	0	91.44	0.00E+00	0.00E+00	3.28E-02	0.00E+00	1.57E-03	2.20E-02	2.91E-14
2016	0	92.18	0.00E+00	0.00E+00	3.25E-02	0.00E+00	1.57E-03	2.20E-02	5.01E-13
2017	0	91.87	0.00E+00	0.00E+00	3.26E-02	0.00E+00	1.57E-03	2.20E-02	8.63E-12
2018	0	91.89	0.00E+00	0.00E+00	3.26E-02	0.00E+00	1.57E-03	2.20E-02	1.49E-10
2019	0	90.97	0.00E+00	0.00E+00	3.29E-02	0.00E+00	1.57E-03	2.20E-02	2.56E-09
<b>Total</b>	<b>4</b>	<b>2863.28</b>	<b>4.77E-04</b>	<b>1.40E-03</b>	<b>3.20E-03</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>

Table A-8. BWR loss of instrument air.

CY	Events	Rx Yrs	Plot Yearly Rates and Confidence Limits			Baseline Period Rate and Limits			Fitted Line Mean
			Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)	
1988	3	22.69	3.60E-02	1.32E-01	3.42E-01	NA	NA	NA	NA
1989	1	23.34	2.20E-03	4.28E-02	2.03E-01	NA	NA	NA	NA
1990	4	26.44	5.17E-02	1.51E-01	3.46E-01	NA	NA	NA	NA
1991	0	26.29	0.00E+00	0.00E+00	1.14E-01	0.00E+00	6.80E-03	6.54E-02	NA
1992	1	25.23	2.03E-03	3.96E-02	1.88E-01	0.00E+00	6.80E-03	6.54E-02	NA
1993	1	26.8	1.91E-03	3.73E-02	1.77E-01	0.00E+00	6.80E-03	6.54E-02	NA
1994	1	26.64	1.93E-03	3.75E-02	1.78E-01	0.00E+00	6.80E-03	6.54E-02	NA
1995	0	29.63	0.00E+00	0.00E+00	1.01E-01	0.00E+00	6.80E-03	6.54E-02	NA
1996	0	28.37	0.00E+00	0.00E+00	1.06E-01	0.00E+00	6.80E-03	6.54E-02	NA
1997	0	27.05	0.00E+00	0.00E+00	1.11E-01	0.00E+00	6.80E-03	6.54E-02	NA
1998	0	27.35	0.00E+00	0.00E+00	1.10E-01	0.00E+00	6.80E-03	6.54E-02	NA
1999	0	30.33	0.00E+00	0.00E+00	9.88E-02	0.00E+00	6.80E-03	6.54E-02	NA
2000	0	31.58	0.00E+00	0.00E+00	9.49E-02	0.00E+00	6.80E-03	6.54E-02	NA
2001	0	31.6	0.00E+00	0.00E+00	9.48E-02	0.00E+00	6.80E-03	6.54E-02	NA
2002	0	32.17	0.00E+00	0.00E+00	9.31E-02	0.00E+00	6.80E-03	6.54E-02	NA
2003	0	31.43	0.00E+00	0.00E+00	9.53E-02	0.00E+00	6.80E-03	6.54E-02	NA
2004	0	31.7	0.00E+00	0.00E+00	9.45E-02	0.00E+00	6.80E-03	6.54E-02	NA
2005	0	31.57	0.00E+00	0.00E+00	9.49E-02	0.00E+00	6.80E-03	6.54E-02	NA
2006	1	32.13	1.60E-03	3.11E-02	1.48E-01	0.00E+00	6.80E-03	6.54E-02	NA
2007	0	32.2	0.00E+00	0.00E+00	9.30E-02	0.00E+00	6.80E-03	6.54E-02	NA
2008	0	32.92	0.00E+00	0.00E+00	9.10E-02	0.00E+00	6.80E-03	6.54E-02	NA
2009	0	32.24	0.00E+00	0.00E+00	9.29E-02	0.00E+00	6.80E-03	6.54E-02	NA
2010	0	32.97	0.00E+00	0.00E+00	9.09E-02	0.00E+00	6.80E-03	6.54E-02	4.57E-03
2011	0	31.91	0.00E+00	0.00E+00	9.39E-02	0.00E+00	6.80E-03	6.54E-02	4.88E-03
2012	0	31.95	0.00E+00	0.00E+00	9.37E-02	0.00E+00	6.80E-03	6.54E-02	5.21E-03
2013	1	32.29	1.59E-03	3.10E-02	1.47E-01	0.00E+00	6.80E-03	6.54E-02	5.57E-03
2014	0	32.9	0.00E+00	0.00E+00	9.11E-02	0.00E+00	6.80E-03	6.54E-02	5.95E-03
2015	0	31.97	0.00E+00	0.00E+00	9.37E-02	0.00E+00	6.80E-03	6.54E-02	6.36E-03
2016	0	31.81	0.00E+00	0.00E+00	9.42E-02	0.00E+00	6.80E-03	6.54E-02	6.80E-03
2017	1	32.14	1.60E-03	3.11E-02	1.48E-01	0.00E+00	6.80E-03	6.54E-02	7.26E-03
2018	0	31.49	0.00E+00	0.00E+00	9.51E-02	0.00E+00	6.80E-03	6.54E-02	7.76E-03
2019	0	30.58	0.00E+00	0.00E+00	9.80E-02	0.00E+00	6.80E-03	6.54E-02	8.30E-03
<b>Total</b>	<b>14</b>	<b>959.71</b>	<b>8.82E-03</b>	<b>1.46E-02</b>	<b>2.28E-02</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>

Table A-9. BWR stuck-open safety relief valve.

CY	Events	Rx Yrs	Plot Yearly Rates and Confidence Limits			Baseline Period Rate and Limits			Fitted Line Mean
			Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)	
1988	0	22.69	0.00E+00	0.00E+00	1.32E-01	NA	NA	NA	NA
1989	1	23.34	2.20E-03	4.28E-02	2.03E-01	NA	NA	NA	NA
1990	2	26.44	1.34E-02	7.56E-02	2.38E-01	NA	NA	NA	NA
1991	1	26.29	1.95E-03	3.80E-02	1.80E-01	NA	NA	NA	NA
1992	2	25.23	1.41E-02	7.93E-02	2.50E-01	NA	NA	NA	NA
1993	2	26.8	1.33E-02	7.46E-02	2.35E-01	NA	NA	NA	NA
1994	0	26.64	0.00E+00	0.00E+00	1.12E-01	0.00E+00	8.65E-03	6.54E-02	NA
1995	1	29.63	1.73E-03	3.37E-02	1.60E-01	0.00E+00	8.65E-03	6.54E-02	NA
1996	0	28.37	0.00E+00	0.00E+00	1.06E-01	0.00E+00	8.65E-03	6.54E-02	NA
1997	0	27.05	0.00E+00	0.00E+00	1.11E-01	0.00E+00	8.65E-03	6.54E-02	NA
1998	0	27.35	0.00E+00	0.00E+00	1.10E-01	0.00E+00	8.65E-03	6.54E-02	NA
1999	0	30.33	0.00E+00	0.00E+00	9.88E-02	0.00E+00	8.65E-03	6.54E-02	NA
2000	1	31.58	1.62E-03	3.17E-02	1.50E-01	0.00E+00	8.65E-03	6.54E-02	NA
2001	1	31.6	1.62E-03	3.16E-02	1.50E-01	0.00E+00	8.65E-03	6.54E-02	NA
2002	1	32.17	1.59E-03	3.11E-02	1.47E-01	0.00E+00	8.65E-03	6.54E-02	NA
2003	1	31.43	1.63E-03	3.18E-02	1.51E-01	0.00E+00	8.65E-03	6.54E-02	NA
2004	1	31.7	1.62E-03	3.15E-02	1.50E-01	0.00E+00	8.65E-03	6.54E-02	NA
2005	0	31.57	0.00E+00	0.00E+00	9.49E-02	0.00E+00	8.65E-03	6.54E-02	NA
2006	0	32.13	0.00E+00	0.00E+00	9.32E-02	0.00E+00	8.65E-03	6.54E-02	NA
2007	0	32.2	0.00E+00	0.00E+00	9.30E-02	0.00E+00	8.65E-03	6.54E-02	NA
2008	1	32.92	1.56E-03	3.04E-02	1.44E-01	0.00E+00	8.65E-03	6.54E-02	NA
2009	0	32.24	0.00E+00	0.00E+00	9.29E-02	0.00E+00	8.65E-03	6.54E-02	NA
2010	0	32.97	0.00E+00	0.00E+00	9.09E-02	0.00E+00	8.65E-03	6.54E-02	1.60E-21
2011	0	31.91	0.00E+00	0.00E+00	9.39E-02	0.00E+00	8.65E-03	6.54E-02	2.98E-20
2012	0	31.95	0.00E+00	0.00E+00	9.37E-02	0.00E+00	8.65E-03	6.54E-02	5.55E-19
2013	0	32.29	0.00E+00	0.00E+00	9.28E-02	0.00E+00	8.65E-03	6.54E-02	1.04E-17
2014	0	32.9	0.00E+00	0.00E+00	9.11E-02	0.00E+00	8.65E-03	6.54E-02	1.93E-16
2015	0	31.97	0.00E+00	0.00E+00	9.37E-02	0.00E+00	8.65E-03	6.54E-02	3.60E-15
2016	0	31.81	0.00E+00	0.00E+00	9.42E-02	0.00E+00	8.65E-03	6.54E-02	6.70E-14
2017	0	32.14	0.00E+00	0.00E+00	9.32E-02	0.00E+00	8.65E-03	6.54E-02	1.25E-12
2018	0	31.49	0.00E+00	0.00E+00	9.51E-02	0.00E+00	8.65E-03	6.54E-02	2.33E-11
2019	0	30.58	0.00E+00	0.00E+00	9.80E-02	0.00E+00	8.65E-03	6.54E-02	4.34E-10
<b>Total</b>	<b>15</b>	<b>959.71</b>	<b>9.63E-03</b>	<b>1.56E-02</b>	<b>2.41E-02</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>

Table A-10. BWR loss of condenser heat sink.

CY	Events	Rx Yrs	Plot Yearly Rates and Confidence Limits			Baseline Period Rate and Limits			Fitted Line Mean
			Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)	
1988	11	22.69	2.72E-01	4.85E-01	8.03E-01	NA	NA	NA	NA
1989	10	23.34	2.32E-01	4.28E-01	7.27E-01	NA	NA	NA	NA
1990	15	26.44	3.50E-01	5.67E-01	8.74E-01	NA	NA	NA	NA
1991	9	26.29	1.79E-01	3.42E-01	5.97E-01	NA	NA	NA	NA
1992	11	25.23	2.44E-01	4.36E-01	7.22E-01	NA	NA	NA	NA
1993	11	26.8	2.30E-01	4.10E-01	6.79E-01	NA	NA	NA	NA
1994	8	26.64	1.49E-01	3.00E-01	5.42E-01	NA	NA	NA	NA
1995	7	29.63	1.11E-01	2.36E-01	4.44E-01	NA	NA	NA	NA
1996	5	28.37	6.95E-02	1.76E-01	3.71E-01	NA	NA	NA	NA
1997	5	27.05	7.28E-02	1.85E-01	3.89E-01	NA	NA	NA	NA
1998	6	27.35	9.56E-02	2.19E-01	4.33E-01	NA	NA	NA	NA
1999	4	30.33	4.51E-02	1.32E-01	3.02E-01	NA	NA	NA	NA
2000	8	31.58	1.26E-01	2.53E-01	4.57E-01	NA	NA	NA	NA
2001	3	31.6	2.59E-02	9.49E-02	2.45E-01	NA	NA	NA	NA
2002	1	32.17	1.59E-03	3.11E-02	1.47E-01	NA	NA	NA	NA
2003	8	31.43	1.27E-01	2.55E-01	4.59E-01	NA	NA	NA	NA
2004	7	31.7	1.04E-01	2.21E-01	4.15E-01	NA	NA	NA	NA
2005	2	31.57	1.13E-02	6.34E-02	1.99E-01	NA	NA	NA	NA
2006	2	32.13	1.11E-02	6.22E-02	1.96E-01	NA	NA	NA	NA
2007	6	32.2	8.12E-02	1.86E-01	3.68E-01	NA	NA	NA	NA
2008	2	32.92	1.08E-02	6.08E-02	1.91E-01	NA	NA	NA	NA
2009	2	32.24	1.10E-02	6.20E-02	1.95E-01	NA	NA	NA	NA
2010	1	32.97	1.56E-03	3.03E-02	1.44E-01	0.00E+00	4.38E-02	1.64E-01	3.64E-02
2011	0	31.91	0.00E+00	0.00E+00	9.39E-02	0.00E+00	4.38E-02	1.64E-01	3.79E-02
2012	2	31.95	1.11E-02	6.26E-02	1.97E-01	0.00E+00	4.38E-02	1.64E-01	3.94E-02
2013	2	32.29	1.10E-02	6.19E-02	1.95E-01	0.00E+00	4.38E-02	1.64E-01	4.10E-02
2014	0	32.9	0.00E+00	0.00E+00	9.11E-02	0.00E+00	4.38E-02	1.64E-01	4.27E-02
2015	3	31.97	2.56E-02	9.38E-02	2.42E-01	0.00E+00	4.38E-02	1.64E-01	4.44E-02
2016	4	31.81	4.30E-02	1.26E-01	2.88E-01	0.00E+00	4.38E-02	1.64E-01	4.62E-02
2017	0	32.14	0.00E+00	0.00E+00	9.32E-02	0.00E+00	4.38E-02	1.64E-01	4.81E-02
2018	0	31.49	0.00E+00	0.00E+00	9.51E-02	0.00E+00	4.38E-02	1.64E-01	5.01E-02
2019	2	30.58	1.16E-02	6.54E-02	2.06E-01	0.00E+00	4.38E-02	1.64E-01	5.21E-02
<b>Total</b>	<b>157</b>	<b>959.71</b>	<b>1.43E-01</b>	<b>1.64E-01</b>	<b>1.87E-01</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>

Table A-11. BWR general transients.

CY	Events	Rx Yrs	Plot Yearly Rates and Confidence Limits			Baseline Period Rate and Limits			Fitted Line Mean
			Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)	
1988	70	22.69	2.50E+00	3.09E+00	3.76E+00	NA	NA	NA	NA
1989	66	23.34	2.28E+00	2.83E+00	3.47E+00	NA	NA	NA	NA
1990	61	26.44	1.84E+00	2.31E+00	2.86E+00	NA	NA	NA	NA
1991	53	26.29	1.58E+00	2.02E+00	2.53E+00	NA	NA	NA	NA
1992	53	25.23	1.65E+00	2.10E+00	2.64E+00	NA	NA	NA	NA
1993	49	26.8	1.42E+00	1.83E+00	2.32E+00	NA	NA	NA	NA
1994	45	26.64	1.30E+00	1.69E+00	2.17E+00	NA	NA	NA	NA
1995	51	29.63	1.34E+00	1.72E+00	2.17E+00	NA	NA	NA	NA
1996	47	28.37	1.28E+00	1.66E+00	2.11E+00	NA	NA	NA	NA
1997	20	27.05	4.90E-01	7.39E-01	1.07E+00	NA	NA	NA	NA
1998	22	27.35	5.45E-01	8.04E-01	1.15E+00	NA	NA	NA	NA
1999	31	30.33	7.40E-01	1.02E+00	1.38E+00	NA	NA	NA	NA
2000	28	31.58	6.30E-01	8.87E-01	1.22E+00	NA	NA	NA	NA
2001	28	31.6	6.30E-01	8.86E-01	1.21E+00	NA	NA	NA	NA
2002	21	32.17	4.37E-01	6.53E-01	9.40E-01	NA	NA	NA	NA
2003	34	31.43	7.96E-01	1.08E+00	1.44E+00	NA	NA	NA	NA
2004	22	31.7	4.70E-01	6.94E-01	9.91E-01	NA	NA	NA	NA
2005	24	31.57	5.24E-01	7.60E-01	1.07E+00	NA	NA	NA	NA
2006	21	32.13	4.38E-01	6.54E-01	9.41E-01	NA	NA	NA	NA
2007	30	32.2	6.71E-01	9.32E-01	1.26E+00	NA	NA	NA	NA
2008	19	32.92	3.78E-01	5.77E-01	8.47E-01	NA	NA	NA	NA
2009	29	32.24	6.43E-01	9.00E-01	1.23E+00	NA	NA	NA	NA
2010	18	32.97	3.53E-01	5.46E-01	8.10E-01	6.54E-02	5.57E-01	1.41E+00	5.88E-01
2011	15	31.91	2.90E-01	4.70E-01	7.24E-01	6.54E-02	5.57E-01	1.41E+00	5.79E-01
2012	25	31.95	5.44E-01	7.82E-01	1.09E+00	6.54E-02	5.57E-01	1.41E+00	5.70E-01
2013	19	32.29	3.85E-01	5.88E-01	8.64E-01	6.54E-02	5.57E-01	1.41E+00	5.62E-01
2014	17	32.9	3.29E-01	5.17E-01	7.75E-01	6.54E-02	5.57E-01	1.41E+00	5.53E-01
2015	18	31.97	3.64E-01	5.63E-01	8.35E-01	6.54E-02	5.57E-01	1.41E+00	5.45E-01
2016	15	31.81	2.91E-01	4.72E-01	7.26E-01	6.54E-02	5.57E-01	1.41E+00	5.37E-01
2017	15	32.14	2.88E-01	4.67E-01	7.19E-01	6.54E-02	5.57E-01	1.41E+00	5.29E-01
2018	18	31.49	3.70E-01	5.72E-01	8.48E-01	6.54E-02	5.57E-01	1.41E+00	5.21E-01
2019	16	30.58	3.28E-01	5.23E-01	7.95E-01	6.54E-02	5.57E-01	1.41E+00	5.13E-01
<b>Total</b>	<b>1000</b>	<b>959.71</b>	<b>9.88E-01</b>	<b>1.04E+00</b>	<b>1.10E+00</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>

Table A-12. PWR loss of instrument air.

CY	Events	Rx Yrs	Plot Yearly Rates and Confidence Limits			Baseline Period Rate and Limits			Fitted Line Mean
			Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)	
1988	4	53.07	2.57E-02	7.54E-02	1.72E-01	NA	NA	NA	NA
1989	0	52.7	0.00E+00	0.00E+00	5.68E-02	NA	NA	NA	NA
1990	2	54.22	6.55E-03	3.69E-02	1.16E-01	NA	NA	NA	NA
1991	0	57.65	0.00E+00	0.00E+00	5.20E-02	NA	NA	NA	NA
1992	1	58.37	8.79E-04	1.71E-02	8.13E-02	NA	NA	NA	NA
1993	0	56.11	0.00E+00	0.00E+00	5.34E-02	NA	NA	NA	NA
1994	0	59.16	0.00E+00	0.00E+00	5.06E-02	NA	NA	NA	NA
1995	0	59.21	0.00E+00	0.00E+00	5.06E-02	NA	NA	NA	NA
1996	1	58.72	8.74E-04	1.70E-02	8.08E-02	NA	NA	NA	NA
1997	1	52.88	9.70E-04	1.89E-02	8.97E-02	0.00E+00	7.53E-03	4.97E-02	NA
1998	0	57.05	0.00E+00	0.00E+00	5.25E-02	0.00E+00	7.53E-03	4.97E-02	NA
1999	0	60.4	0.00E+00	0.00E+00	4.96E-02	0.00E+00	7.53E-03	4.97E-02	NA
2000	0	61.34	0.00E+00	0.00E+00	4.88E-02	0.00E+00	7.53E-03	4.97E-02	NA
2001	2	62.36	5.70E-03	3.21E-02	1.01E-01	0.00E+00	7.53E-03	4.97E-02	NA
2002	0	62.71	0.00E+00	0.00E+00	4.78E-02	0.00E+00	7.53E-03	4.97E-02	NA
2003	1	61.17	8.38E-04	1.63E-02	7.75E-02	0.00E+00	7.53E-03	4.97E-02	NA
2004	0	63.24	0.00E+00	0.00E+00	4.74E-02	0.00E+00	7.53E-03	4.97E-02	NA
2005	0	62.35	0.00E+00	0.00E+00	4.80E-02	0.00E+00	7.53E-03	4.97E-02	NA
2006	1	62.21	8.25E-04	1.61E-02	7.63E-02	0.00E+00	7.53E-03	4.97E-02	NA
2007	1	63.96	8.02E-04	1.56E-02	7.42E-02	0.00E+00	7.53E-03	4.97E-02	NA
2008	0	62.52	0.00E+00	0.00E+00	4.79E-02	0.00E+00	7.53E-03	4.97E-02	NA
2009	1	62.1	8.26E-04	1.61E-02	7.64E-02	0.00E+00	7.53E-03	4.97E-02	NA
2010	0	62.47	0.00E+00	0.00E+00	4.80E-02	0.00E+00	7.53E-03	4.97E-02	3.02E-03
2011	0	60.7	0.00E+00	0.00E+00	4.94E-02	0.00E+00	7.53E-03	4.97E-02	3.34E-03
2012	0	58.07	0.00E+00	0.00E+00	5.16E-02	0.00E+00	7.53E-03	4.97E-02	3.71E-03
2013	1	58.95	8.70E-04	1.70E-02	8.05E-02	0.00E+00	7.53E-03	4.97E-02	4.11E-03
2014	1	59.54	8.61E-04	1.68E-02	7.97E-02	0.00E+00	7.53E-03	4.97E-02	4.55E-03
2015	0	59.47	0.00E+00	0.00E+00	5.04E-02	0.00E+00	7.53E-03	4.97E-02	5.04E-03
2016	0	60.38	0.00E+00	0.00E+00	4.96E-02	0.00E+00	7.53E-03	4.97E-02	5.59E-03
2017	0	59.73	0.00E+00	0.00E+00	5.02E-02	0.00E+00	7.53E-03	4.97E-02	6.19E-03
2018	0	60.40	0.00E+00	0.00E+00	4.96E-02	0.00E+00	7.53E-03	4.97E-02	6.86E-03
2019	1	60.39	8.49E-04	1.66E-02	7.85E-02	0.00E+00	7.53E-03	4.97E-02	7.60E-03
<b>Total</b>	18	<b>1903.6</b>	<b>6.11E-03</b>	<b>9.46E-03</b>	<b>1.40E-02</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>

Table A-13. PWR steam generator tube rupture.

CY	Events	Rx Yrs	Plot Yearly Rates and Confidence Limits			Baseline Period Rate and Limits			Fitted Line Mean
			Lower (5%)	Mean	Fitted Line	Lower (5%)	Mean	Upper (95%)	
1988	0	53.07	0.00E+00	0.00E+00	5.64E-02	NA	NA	NA	NA
1989	1	52.7	9.73E-04	1.90E-02	9.00E-02	NA	NA	NA	NA
1990	0	54.22	0.00E+00	0.00E+00	5.53E-02	NA	NA	NA	NA
1991	0	57.65	0.00E+00	0.00E+00	5.20E-02	0.00E+00	1.43E-03	3.31E-02	NA
1992	0	58.37	0.00E+00	0.00E+00	5.13E-02	0.00E+00	1.43E-03	3.31E-02	NA
1993	1	56.11	9.14E-04	1.78E-02	8.46E-02	0.00E+00	1.43E-03	3.31E-02	NA
1994	0	59.16	0.00E+00	0.00E+00	5.06E-02	0.00E+00	1.43E-03	3.31E-02	NA
1995	0	59.21	0.00E+00	0.00E+00	5.06E-02	0.00E+00	1.43E-03	3.31E-02	NA
1996	0	58.72	0.00E+00	0.00E+00	5.10E-02	0.00E+00	1.43E-03	3.31E-02	NA
1997	0	52.88	0.00E+00	0.00E+00	5.67E-02	0.00E+00	1.43E-03	3.31E-02	NA
1998	0	57.05	0.00E+00	0.00E+00	5.25E-02	0.00E+00	1.43E-03	3.31E-02	NA
1999	0	60.4	0.00E+00	0.00E+00	4.96E-02	0.00E+00	1.43E-03	3.31E-02	NA
2000	1	61.34	8.36E-04	1.63E-02	7.73E-02	0.00E+00	1.43E-03	3.31E-02	NA
2001	0	62.36	0.00E+00	0.00E+00	4.80E-02	0.00E+00	1.43E-03	3.31E-02	NA
2002	0	62.71	0.00E+00	0.00E+00	4.78E-02	0.00E+00	1.43E-03	3.31E-02	NA
2003	0	61.17	0.00E+00	0.00E+00	4.90E-02	0.00E+00	1.43E-03	3.31E-02	NA
2004	0	63.24	0.00E+00	0.00E+00	4.74E-02	0.00E+00	1.43E-03	3.31E-02	NA
2005	0	62.35	0.00E+00	0.00E+00	4.80E-02	0.00E+00	1.43E-03	3.31E-02	NA
2006	0	62.21	0.00E+00	0.00E+00	4.82E-02	0.00E+00	1.43E-03	3.31E-02	NA
2007	0	63.96	0.00E+00	0.00E+00	4.68E-02	0.00E+00	1.43E-03	3.31E-02	NA
2008	0	62.52	0.00E+00	0.00E+00	4.79E-02	0.00E+00	1.43E-03	3.31E-02	NA
2009	0	62.1	0.00E+00	0.00E+00	4.82E-02	0.00E+00	1.43E-03	3.31E-02	NA
2010	0	62.47	0.00E+00	0.00E+00	4.80E-02	0.00E+00	1.43E-03	3.31E-02	1.14E-21
2011	0	60.7	0.00E+00	0.00E+00	4.94E-02	0.00E+00	1.43E-03	3.31E-02	1.95E-20
2012	0	58.07	0.00E+00	0.00E+00	5.16E-02	0.00E+00	1.43E-03	3.31E-02	3.34E-19
2013	0	58.95	0.00E+00	0.00E+00	5.08E-02	0.00E+00	1.43E-03	3.31E-02	5.71E-18
2014	0	59.54	0.00E+00	0.00E+00	5.03E-02	0.00E+00	1.43E-03	3.31E-02	9.77E-17
2015	0	59.47	0.00E+00	0.00E+00	5.04E-02	0.00E+00	1.43E-03	3.31E-02	1.67E-15
2016	0	60.38	0.00E+00	0.00E+00	4.96E-02	0.00E+00	1.43E-03	3.31E-02	2.86E-14
2017	0	59.73	0.00E+00	0.00E+00	5.02E-02	0.00E+00	1.43E-03	3.31E-02	4.90E-13
2018	0	60.40	0.00E+00	0.00E+00	4.96E-02	0.00E+00	1.43E-03	3.31E-02	8.38E-12
2019	0	60.39	0.00E+00	0.00E+00	4.96E-02	0.00E+00	1.43E-03	3.31E-02	1.43E-10
<b>Total</b>	<b>3</b>	<b>1903.6</b>	<b>4.30E-04</b>	<b>1.58E-03</b>	<b>4.07E-03</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>

Table A-14. PWR stuck-open safety relief valve.

CY	Events	Rx Yrs	Plot Yearly Rates and Confidence Limits			Baseline Period Rate and Limits			Fitted Line Mean
			Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)	
1988	0	53.07	0.00E+00	0.00E+00	5.64E-02	0.00E+00	1.31E-03	3.31E-02	NA
1989	0	52.7	0.00E+00	0.00E+00	5.68E-02	0.00E+00	1.31E-03	3.31E-02	NA
1990	0	54.22	0.00E+00	0.00E+00	5.53E-02	0.00E+00	1.31E-03	3.31E-02	NA
1991	0	57.65	0.00E+00	0.00E+00	5.20E-02	0.00E+00	1.31E-03	3.31E-02	NA
1992	1	58.37	8.79E-04	1.71E-02	8.13E-02	0.00E+00	1.31E-03	3.31E-02	NA
1993	0	56.11	0.00E+00	0.00E+00	5.34E-02	0.00E+00	1.31E-03	3.31E-02	NA
1994	1	59.16	8.67E-04	1.69E-02	8.02E-02	0.00E+00	1.31E-03	3.31E-02	NA
1995	0	59.21	0.00E+00	0.00E+00	5.06E-02	0.00E+00	1.31E-03	3.31E-02	NA
1996	0	58.72	0.00E+00	0.00E+00	5.10E-02	0.00E+00	1.31E-03	3.31E-02	NA
1997	0	52.88	0.00E+00	0.00E+00	5.67E-02	0.00E+00	1.31E-03	3.31E-02	NA
1998	0	57.05	0.00E+00	0.00E+00	5.25E-02	0.00E+00	1.31E-03	3.31E-02	NA
1999	0	60.4	0.00E+00	0.00E+00	4.96E-02	0.00E+00	1.31E-03	3.31E-02	NA
2000	0	61.34	0.00E+00	0.00E+00	4.88E-02	0.00E+00	1.31E-03	3.31E-02	NA
2001	0	62.36	0.00E+00	0.00E+00	4.80E-02	0.00E+00	1.31E-03	3.31E-02	NA
2002	0	62.71	0.00E+00	0.00E+00	4.78E-02	0.00E+00	1.31E-03	3.31E-02	NA
2003	0	61.17	0.00E+00	0.00E+00	4.90E-02	0.00E+00	1.31E-03	3.31E-02	NA
2004	0	63.24	0.00E+00	0.00E+00	4.74E-02	0.00E+00	1.31E-03	3.31E-02	NA
2005	0	62.35	0.00E+00	0.00E+00	4.80E-02	0.00E+00	1.31E-03	3.31E-02	NA
2006	0	62.21	0.00E+00	0.00E+00	4.82E-02	0.00E+00	1.31E-03	3.31E-02	NA
2007	0	63.96	0.00E+00	0.00E+00	4.68E-02	0.00E+00	1.31E-03	3.31E-02	NA
2008	0	62.52	0.00E+00	0.00E+00	4.79E-02	0.00E+00	1.31E-03	3.31E-02	NA
2009	0	62.1	0.00E+00	0.00E+00	4.82E-02	0.00E+00	1.31E-03	3.31E-02	NA
2010	0	62.47	0.00E+00	0.00E+00	4.80E-02	0.00E+00	1.31E-03	3.31E-02	1.14E-21
2011	0	60.7	0.00E+00	0.00E+00	4.94E-02	0.00E+00	1.31E-03	3.31E-02	1.95E-20
2012	0	58.07	0.00E+00	0.00E+00	5.16E-02	0.00E+00	1.31E-03	3.31E-02	3.34E-19
2013	0	58.95	0.00E+00	0.00E+00	5.08E-02	0.00E+00	1.31E-03	3.31E-02	5.71E-18
2014	0	59.54	0.00E+00	0.00E+00	5.03E-02	0.00E+00	1.31E-03	3.31E-02	9.77E-17
2015	0	59.47	0.00E+00	0.00E+00	5.04E-02	0.00E+00	1.31E-03	3.31E-02	1.67E-15
2016	0	60.38	0.00E+00	0.00E+00	4.96E-02	0.00E+00	1.31E-03	3.31E-02	2.86E-14
2017	0	59.73	0.00E+00	0.00E+00	5.02E-02	0.00E+00	1.31E-03	3.31E-02	4.90E-13
2018	0	60.40	0.00E+00	0.00E+00	4.96E-02	0.00E+00	1.31E-03	3.31E-02	8.38E-12
2019	0	60.39	0.00E+00	0.00E+00	4.96E-02	0.00E+00	1.31E-03	3.31E-02	1.43E-10
<b>Total</b>	<b>2</b>	<b>1903.6</b>	<b>1.87E-04</b>	<b>1.05E-03</b>	<b>3.31E-03</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>

Table A-15. PWR loss of condenser heat sink.

CY	Events	Rx Yrs	Plot Yearly Rates and Confidence Limits			Baseline Period Rate and Limits			Fitted Line Mean
			Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)	
1988	6	53.07	4.92E-02	1.13E-01	2.23E-01	NA	NA	NA	NA
1989	11	52.7	1.17E-01	2.09E-01	3.45E-01	NA	NA	NA	NA
1990	10	54.22	1.00E-01	1.84E-01	3.13E-01	NA	NA	NA	NA
1991	7	57.65	5.70E-02	1.21E-01	2.28E-01	NA	NA	NA	NA
1992	5	58.37	3.38E-02	8.57E-02	1.80E-01	NA	NA	NA	NA
1993	4	56.11	2.44E-02	7.13E-02	1.63E-01	NA	NA	NA	NA
1994	8	59.16	6.73E-02	1.35E-01	2.44E-01	NA	NA	NA	NA
1995	5	59.21	3.33E-02	8.44E-02	1.78E-01	NA	NA	NA	NA
1996	3	58.72	1.39E-02	5.11E-02	1.32E-01	NA	NA	NA	NA
1997	3	52.88	1.55E-02	5.67E-02	1.47E-01	NA	NA	NA	NA
1998	1	57.05	8.99E-04	1.75E-02	8.32E-02	NA	NA	NA	NA
1999	4	60.4	2.26E-02	6.62E-02	1.52E-01	NA	NA	NA	NA
2000	4	61.34	2.23E-02	6.52E-02	1.49E-01	NA	NA	NA	NA
2001	6	62.36	4.19E-02	9.62E-02	1.90E-01	NA	NA	NA	NA
2002	1	62.71	8.18E-04	1.59E-02	7.56E-02	NA	NA	NA	NA
2003	4	61.17	2.23E-02	6.54E-02	1.50E-01	NA	NA	NA	NA
2004	7	63.24	5.19E-02	1.11E-01	2.08E-01	NA	NA	NA	NA
2005	7	62.35	5.27E-02	1.12E-01	2.11E-01	NA	NA	NA	NA
2006	2	62.21	5.71E-03	3.21E-02	1.01E-01	NA	NA	NA	NA
2007	1	63.96	8.02E-04	1.56E-02	7.42E-02	NA	NA	NA	NA
2008	1	62.52	8.20E-04	1.60E-02	7.59E-02	NA	NA	NA	NA
2009	4	62.1	2.20E-02	6.44E-02	1.47E-01	NA	NA	NA	NA
2010	1	62.47	8.21E-04	1.60E-02	7.59E-02	0.00E+00	2.33E-02	8.28E-02	2.60E-02
2011	3	60.7	1.35E-02	4.94E-02	1.28E-01	0.00E+00	2.33E-02	8.28E-02	2.54E-02
2012	1	58.07	8.83E-04	1.72E-02	8.17E-02	0.00E+00	2.33E-02	8.28E-02	2.48E-02
2013	2	58.95	6.03E-03	3.39E-02	1.07E-01	0.00E+00	2.33E-02	8.28E-02	2.42E-02
2014	0	59.54	0.00E+00	0.00E+00	5.03E-02	0.00E+00	2.33E-02	8.28E-02	2.36E-02
2015	1	59.47	8.63E-04	1.68E-02	7.98E-02	0.00E+00	2.33E-02	8.28E-02	2.30E-02
2016	3	60.38	1.35E-02	4.97E-02	1.28E-01	0.00E+00	2.33E-02	8.28E-02	2.24E-02
2017	0	59.73	0.00E+00	0.00E+00	5.02E-02	0.00E+00	2.33E-02	8.28E-02	2.19E-02
2018	1	60.40	8.49E-04	1.66E-02	7.85E-02	0.00E+00	2.33E-02	8.28E-02	2.13E-02
2019	2	60.39	5.88E-03	3.31E-02	1.04E-01	0.00E+00	2.33E-02	8.28E-02	2.08E-02
<b>Total</b>	<b>118</b>	<b>1903.6</b>	<b>5.29E-02</b>	<b>6.20E-02</b>	<b>7.22E-02</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>

Table A-16. PWR general transients.

CY	Events	Rx Yrs	Plot Yearly Rates and Confidence Limits			Baseline Period Rate and Limits			Fitted Line Mean
			Lower (5%)	Mean	Upper (95%)	Lower (5%)	Mean	Upper (95%)	
1988	167	53.07	2.76E+00	3.15E+00	3.58E+00	NA	NA	NA	NA
1989	147	52.7	2.42E+00	2.79E+00	3.20E+00	NA	NA	NA	NA
1990	128	54.22	2.03E+00	2.36E+00	2.73E+00	NA	NA	NA	NA
1991	116	57.65	1.72E+00	2.01E+00	2.35E+00	NA	NA	NA	NA
1992	113	58.37	1.65E+00	1.94E+00	2.26E+00	NA	NA	NA	NA
1993	91	56.11	1.35E+00	1.62E+00	1.93E+00	NA	NA	NA	NA
1994	78	59.16	1.08E+00	1.32E+00	1.59E+00	NA	NA	NA	NA
1995	89	59.21	1.25E+00	1.50E+00	1.79E+00	NA	NA	NA	NA
1996	74	58.72	1.03E+00	1.26E+00	1.53E+00	NA	NA	NA	NA
1997	53	52.88	7.87E-01	1.00E+00	1.26E+00	NA	NA	NA	NA
1998	49	57.05	6.68E-01	8.59E-01	1.09E+00	NA	NA	NA	NA
1999	48	60.4	6.16E-01	7.95E-01	1.01E+00	NA	NA	NA	NA
2000	47	61.34	5.92E-01	7.66E-01	9.77E-01	NA	NA	NA	NA
2001	43	62.36	5.26E-01	6.90E-01	8.89E-01	NA	NA	NA	NA
2002	46	62.71	5.65E-01	7.34E-01	9.38E-01	NA	NA	NA	NA
2003	63	61.17	8.26E-01	1.03E+00	1.27E+00	NA	NA	NA	NA
2004	43	63.24	5.19E-01	6.80E-01	8.77E-01	NA	NA	NA	NA
2005	30	62.35	3.46E-01	4.81E-01	6.53E-01	NA	NA	NA	NA
2006	39	62.21	4.71E-01	6.27E-01	8.19E-01	NA	NA	NA	NA
2007	30	63.96	3.38E-01	4.69E-01	6.36E-01	NA	NA	NA	NA
2008	44	62.52	5.39E-01	7.04E-01	9.05E-01	NA	NA	NA	NA
2009	36	62.1	4.30E-01	5.80E-01	7.66E-01	NA	NA	NA	NA
2010	50	62.47	6.24E-01	8.00E-01	1.01E+00	NA	NA	NA	NA
2011	34	60.7	4.12E-01	5.60E-01	7.46E-01	NA	NA	NA	NA
2012	30	58.07	3.72E-01	5.17E-01	7.01E-01	NA	NA	NA	NA
2013	38	58.95	4.83E-01	6.45E-01	8.45E-01	NA	NA	NA	NA
2014	35	59.54	4.34E-01	5.88E-01	7.79E-01	NA	NA	NA	NA
2015	37	59.47	4.64E-01	6.22E-01	8.19E-01	4.97E-02	4.74E-01	1.29E+00	4.97E-02
2016	33	60.38	4.00E-01	5.47E-01	7.31E-01	4.97E-02	4.74E-01	1.29E+00	4.97E-02
2017	16	59.73	1.68E-01	2.68E-01	4.07E-01	4.97E-02	4.74E-01	1.29E+00	4.97E-02
2018	24	60.40	2.74E-01	3.97E-01	5.59E-01	4.97E-02	4.74E-01	1.29E+00	4.97E-02
2019	28	60.39	3.30E-01	4.64E-01	6.36E-01	4.97E-02	4.74E-01	1.29E+00	4.97E-02
<b>Total</b>	<b>1899</b>	<b>1903.6</b>	<b>9.60E-01</b>	<b>9.98E-01</b>	<b>1.04E+00</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>

## Appendix A-2 TREND CHART LER LISTING

*Table A-17. Loss-of-offsite-power LERs.*

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Arkansas Unit 1	<a href="#">3132017001</a>	2017	4/26/2017	Nine Mile Pt. Unit 1	<a href="#">2202003002</a>	2003	8/14/2003
Beaver Valley Unit 1	<a href="#">3341993013</a>	1993	10/12/1993	Nine Mile Pt. Unit 2	<a href="#">4102003002</a>	2003	8/14/2003
Braidwood Unit 1	<a href="#">4561988022</a>	1988	10/16/1988	North Anna Unit 1	<a href="#">3382011003</a>	2011	8/23/2011
Braidwood Unit 2	<a href="#">4572009002</a>	2009	7/30/2009	North Anna Unit 2	<a href="#">3382011003</a>	2011	8/23/2011
Browns Ferry Unit 1	<a href="#">2592011001</a>	2011	4/27/2011	Oconee Unit 2	<a href="#">2701992004</a>	1992	10/19/1992
Browns Ferry Unit 2	<a href="#">2592011001</a>	2011	4/27/2011	Oyster Creek	<a href="#">2191989015</a>	1989	5/18/1989
Browns Ferry Unit 3	<a href="#">2592011001</a>	2011	4/27/2011	Oyster Creek	<a href="#">2191992005</a>	1992	5/3/1992
Browns Ferry Unit 3	<a href="#">2962012003</a>	2012	5/22/2012	Oyster Creek	<a href="#">2191997010</a>	1997	8/1/1997
Browns Ferry Unit 3	<a href="#">2962019001</a>	2019	3/9/2019	Oyster Creek	<a href="#">2192009005</a>	2009	7/12/2009
Brunswick Unit 1	<a href="#">3252004002</a>	2004	8/14/2004	Oyster Creek	<a href="#">2192012001</a>	2012	7/23/2012
Brunswick Unit 1	<a href="#">3252016001</a>	2016	2/7/2016	Palo Verde Unit 1	<a href="#">5282004006</a>	2004	6/14/2004
Brunswick Unit 2	<a href="#">3241989009</a>	1989	6/17/1989	Palo Verde Unit 2	<a href="#">5282004006</a>	2004	6/14/2004
Brunswick Unit 2	<a href="#">3242006001</a>	2006	11/1/2006	Palo Verde Unit 3	<a href="#">5282004006</a>	2004	6/14/2004
Byron Unit 2	<a href="#">4542012001</a>	2012	1/30/2012	Peach Bottom Unit 2	<a href="#">2772003004</a>	2003	9/15/2003
Calvert Cliffs Unit 1	<a href="#">3172015002</a>	2015	4/7/2015	Peach Bottom Unit 3	<a href="#">2772003004</a>	2003	9/15/2003
Calvert Cliffs Unit 2	<a href="#">3172015002</a>	2015	4/7/2015	Perry	<a href="#">4402003002</a>	2003	8/14/2003
Catawba Unit 1	<a href="#">4132006001</a>	2006	5/20/2006	Pilgrim	<a href="#">2931993004</a>	1993	3/13/1993
Catawba Unit 1	<a href="#">4132012001</a>	2012	4/4/2012	Pilgrim	<a href="#">2931993022</a>	1993	9/10/1993
Catawba Unit 2	<a href="#">4141996001</a>	1996	2/6/1996	Pilgrim	<a href="#">2932013003</a>	2013	2/8/2013
Catawba Unit 2	<a href="#">4132006001</a>	2006	5/20/2006	Pilgrim	<a href="#">2932013009</a>	2013	10/14/2013
Cook Unit 1	<a href="#">3151991004</a>	1991	5/12/1991	Pilgrim	<a href="#">2932015001</a>	2015	1/27/2015
Crystal River Unit 3	<a href="#">3021989023</a>	1989	6/16/1989	Point Beach Unit 2	<a href="#">3011989002</a>	1989	3/29/1989
Crystal River Unit 3	<a href="#">3021992001</a>	1992	3/27/1992	Prairie Island Unit 1	<a href="#">2821996012</a>	1996	6/29/1996
Davis-Besse	<a href="#">3461998006</a>	1998	6/24/1998	Prairie Island Unit 2	<a href="#">2821996012</a>	1996	6/29/1996
Diablo Canyon Unit 1	<a href="#">2752000004</a>	2000	5/15/2000	Quad Cities Unit 2	<a href="#">2652001001</a>	2001	8/2/2001
Diablo Canyon Unit 2	<a href="#">3231988008</a>	1988	7/17/1988	Robinson Unit 2	<a href="#">2611992017</a>	1992	8/22/1992
Dresden Unit 2	<a href="#">2371990002</a>	1990	1/16/1990	Robinson Unit 2	<a href="#">2612016005</a>	2016	10/8/2016
Dresden Unit 3	<a href="#">2491989001</a>	1989	3/25/1989	Salem Unit 1	<a href="#">2722003002</a>	2003	7/29/2003
Dresden Unit 3	<a href="#">2492004003</a>	2004	5/5/2004	San Onofre Unit 3	<a href="#">3622002001</a>	2002	2/27/2002
Fermi Unit 2	<a href="#">3412003002</a>	2003	8/14/2003	Seabrook	<a href="#">4431991008</a>	1991	6/27/1991
FitzPatrick	<a href="#">3332003001</a>	2003	8/14/2003	Seabrook	<a href="#">4432001002</a>	2001	3/5/2001
Ginna	<a href="#">2442003002</a>	2003	8/14/2003	Sequoyah Unit 1	<a href="#">3271992027</a>	1992	12/31/1992
Grand Gulf	<a href="#">4162003002</a>	2003	4/24/2003	Sequoyah Unit 2	<a href="#">3271992027</a>	1992	12/31/1992
Indian Point Unit 2	<a href="#">2471999015</a>	1999	8/31/1999	St. Lucie Unit 1	<a href="#">3352016003</a>	2016	8/21/2016
Indian Point Unit 2	<a href="#">2472003005</a>	2003	8/14/2003	Summer	<a href="#">3951989012</a>	1989	7/11/1989
Indian Point Unit 3	<a href="#">2862003005</a>	2003	8/14/2003	Surry Unit 1	<a href="#">2802011001</a>	2011	4/16/2011
La Salle Unit 1	<a href="#">3731993015</a>	1993	9/14/1993	Surry Unit 2	<a href="#">2802011001</a>	2011	4/16/2011
La Salle Unit 1	<a href="#">3732013002</a>	2013	4/17/2013	Three Mile Isl Unit 1	<a href="#">2891997007</a>	1997	6/21/1997

Table A-17. (continued).

<b>Plant Name</b>	<b>LER</b>	<b>CY</b>	<b>Event Date</b>	<b>Plant Name</b>	<b>LER</b>	<b>CY</b>	<b>Event Date</b>
La Salle Unit 2	<a href="#">3732013002</a>	2013	4/17/2013	Turkey Point Unit 4	<a href="#">2512013002</a>	2013	4/19/2013
Maine Yankee	<a href="#">3091988006</a>	1988	8/13/1988	Vermont Yankee	<a href="#">2711991009</a>	1991	4/23/1991
McGuire Unit 1	<a href="#">3691991001</a>	1991	2/11/1991	Waterford Unit 3	<a href="#">3822017002</a>	2017	7/17/2017
McGuire Unit 2	<a href="#">3701993008</a>	1993	12/27/1993	Wolf Creek	<a href="#">4822009002</a>	2009	8/19/2009
Millstone Unit 2	<a href="#">3361988011</a>	1988	10/25/1988	Wolf Creek	<a href="#">4822012001</a>	2012	1/13/2012
Millstone Unit 2	<a href="#">3362014006</a>	2014	5/25/2014	Yankee-Rowe	<a href="#">291991002</a>	1991	6/15/1991
Millstone Unit 3	<a href="#">3362014006</a>	2014	5/25/2014	Zion Unit 2	<a href="#">3041991002</a>	1991	3/21/1991

Table A-18. Loss of vital AC bus LERs.

Plant Name	LER	CY	Event Date
Arkansas Unit 1	<a href="#">3132018004</a>	2018	12/18/2018
Callaway	<a href="#">4831989008</a>	1989	6/23/1989
Calvert Cliffs Unit 2	<a href="#">3182010001</a>	2010	2/18/2010
Clinton Unit 1	<a href="#">4612000001</a>	2000	5/17/2000
Columbia	<a href="#">3972018001</a>	2018	5/18/2018
Davis-Besse	<a href="#">3461998011</a>	1998	10/14/1998
Indian Point Unit 2	<a href="#">2471999015</a>	1999	8/31/1999
La Salle Unit 2	<a href="#">3742001003</a>	2001	9/3/2001
Limerick Unit 1	<a href="#">3522012002</a>	2012	4/19/2012
Limerick Unit 2	<a href="#">3531994010</a>	1994	10/19/1994
Oyster Creek	<a href="#">2192003002</a>	2003	5/20/2003
Peach Bottom Unit 2	<a href="#">2771992010</a>	1992	7/4/1992
Pilgrim	<a href="#">2932001006</a>	2001	8/13/2001
Surry Unit 1	<a href="#">2802010003</a>	2010	6/8/2010
Susquehanna Unit 2	<a href="#">3881992001</a>	1992	3/18/1992
Turkey Point Unit 3	<a href="#">2502017001</a>	2017	3/18/2017

Table A-19. Loss of vital DC bus LERs.

Plant Name	LER	CY	Event Date
Indian Point Unit 3	<a href="#">2861999010</a>	1999	8/12/1999
Palisades	<a href="#">2552011007</a>	2011	9/25/2011

Table A-20. Very small loss-of-coolant accident LERs.

Plant Name	LER	CY	Event Date
Arkansas Unit 2	<a href="#">3681988011</a>	1988	8/1/1988
Clinton Unit 1	<a href="#">4611996010</a>	1996	9/6/1996
Hope Creek	<a href="#">3542005003</a>	2005	6/7/2005
North Anna Unit 1	<a href="#">3381989005</a>	1989	2/25/1989
Oconee Unit 3	<a href="#">2871991008</a>	1991	11/23/1991

Table A-21. Partial loss of component cooling water LERs.

Plant Name	LER	CY	Event Date
Cook Unit 1	<a href="#">3152003003</a>	2003	4/24/2003
Cook Unit 2	<a href="#">3152003003</a>	2003	4/24/2003
Dresden Unit 3	<a href="#">2492001003</a>	2001	7/5/2001
Robinson Unit 2	<a href="#">2612010002</a>	2010	3/28/2010

Table A-22. Loss of feedwater LERs.

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Arkansas Unit 1	<a href="#">3131989048</a>	1989	12/28/1989	La Salle Unit 2	<a href="#">3742001003</a>	2001	9/3/2001
Arkansas Unit 1	<a href="#">3131991005</a>	1991	5/21/1991	La Salle Unit 2	<a href="#">3742001004</a>	2001	9/7/2001
Arkansas Unit 1	<a href="#">3131995004</a>	1995	4/3/1995	Limerick Unit 1	<a href="#">3521991009</a>	1991	4/12/1991
Arkansas Unit 1	<a href="#">3132018001</a>	2018	5/16/2018	Limerick Unit 1	<a href="#">3521999003</a>	1999	4/20/1999
Big Rock Point	<a href="#">1551994010</a>	1994	11/29/1994	Limerick Unit 1	<a href="#">3522003003</a>	2003	4/23/2003
Braidwood Unit 1	<a href="#">4561988025</a>	1988	11/15/1988	Limerick Unit 2	<a href="#">3532005004</a>	2005	10/12/2005
Braidwood Unit 2	<a href="#">4571988029</a>	1988	10/25/1988	Limerick Unit 2	<a href="#">3532015008</a>	2015	12/19/2015
Braidwood Unit 2	<a href="#">4561988025</a>	1988	11/15/1988	Maine Yankee	<a href="#">3091991006</a>	1991	5/30/1991
Browns Ferry Unit 2	<a href="#">2601991018</a>	1991	10/18/1991	McGuire Unit 1	<a href="#">3691990001</a>	1990	1/8/1990
Brunswick Unit 1	<a href="#">3251995018</a>	1995	9/30/1995	McGuire Unit 1	<a href="#">3691997009</a>	1997	9/6/1997
Brunswick Unit 2	<a href="#">3242005002</a>	2005	4/9/2005	McGuire Unit 1	<a href="#">3692005006</a>	2005	12/17/2005
Byron Unit 1	<a href="#">4541990014</a>	1990	12/3/1990	McGuire Unit 2	<a href="#">3701992006</a>	1992	4/9/1992
Byron Unit 2	<a href="#">4551988008</a>	1988	7/14/1988	Millstone Unit 2	<a href="#">3361991004</a>	1991	2/16/1991
Byron Unit 2	<a href="#">4552016001</a>	2016	10/12/2016	Millstone Unit 2	<a href="#">3362008005</a>	2008	6/28/2008
Callaway	<a href="#">4831999008</a>	1999	11/26/1999	Millstone Unit 3	<a href="#">4232013007</a>	2013	8/9/2013
Callaway	<a href="#">4832004005</a>	2004	2/15/2004	Monticello	<a href="#">2631988007</a>	1988	12/16/1988
Calvert Cliffs Unit 1	<a href="#">3171999006</a>	1999	9/22/1999	Monticello	<a href="#">2631996006</a>	1996	6/9/1996
Calvert Cliffs Unit 1	<a href="#">3172004001</a>	2004	3/20/2004	Monticello	<a href="#">2631999004</a>	1999	4/22/1999
Calvert Cliffs Unit 2	<a href="#">3181991005</a>	1991	5/2/1991	Monticello	<a href="#">2632001011</a>	2001	10/23/2001
Calvert Cliffs Unit 2	<a href="#">3181992005</a>	1992	8/1/1992	Nine Mile Pt. Unit 2	<a href="#">4101988014</a>	1988	3/13/1988
Catawba Unit 1	<a href="#">4131991015</a>	1991	7/10/1991	Nine Mile Pt. Unit 2	<a href="#">4101991023</a>	1991	12/12/1991
Catawba Unit 1	<a href="#">4131991019</a>	1991	9/11/1991	Nine Mile Pt. Unit 2	<a href="#">4101992017</a>	1992	8/22/1992
Catawba Unit 2	<a href="#">4141988031</a>	1988	11/23/1988	Nine Mile Pt. Unit 2	<a href="#">4101999005</a>	1999	4/24/1999
Catawba Unit 2	<a href="#">4141989002</a>	1989	1/21/1989	Nine Mile Pt. Unit 2	<a href="#">4101999010</a>	1999	6/24/1999
Catawba Unit 2	<a href="#">4141995005</a>	1995	5/1/1995	Oconee Unit 1	<a href="#">2691988009</a>	1988	7/5/1988
Catawba Unit 2	<a href="#">4142000003</a>	2000	6/5/2000	Oconee Unit 1	<a href="#">2691994002</a>	1994	2/26/1994
Clinton Unit 1	<a href="#">4611999008</a>	1999	5/14/1999	Oconee Unit 1	<a href="#">2691999005</a>	1999	7/7/1999
Clinton Unit 1	<a href="#">4612000001</a>	2000	5/17/2000	Oconee Unit 1	<a href="#">2692001002</a>	2001	9/12/2001
Columbia	<a href="#">3971988006</a>	1988	2/13/1988	Oconee Unit 2	<a href="#">2701989004</a>	1989	4/3/1989
Columbia	<a href="#">3972004005</a>	2004	8/15/2004	Oconee Unit 2	<a href="#">2701994002</a>	1994	4/6/1994
Columbia	<a href="#">3972004006</a>	2004	8/17/2004	Oconee Unit 2	<a href="#">2701994005</a>	1994	12/8/1994
Columbia	<a href="#">3972005004</a>	2005	6/23/2005	Oconee Unit 3	<a href="#">2871991007</a>	1991	7/3/1991
Columbia	<a href="#">3972007004</a>	2007	6/28/2007	Oconee Unit 3	<a href="#">2871994002</a>	1994	8/10/1994
Comanche Peak Unit 1	<a href="#">4451990013</a>	1990	5/9/1990	Oconee Unit 3	<a href="#">2871994003</a>	1994	8/12/1994
Comanche Peak Unit 1	<a href="#">4451990030</a>	1990	9/15/1990	Oyster Creek	<a href="#">2192000003</a>	2000	3/1/2000
Comanche Peak Unit 1	<a href="#">4451992014</a>	1992	6/11/1992	Palisades	<a href="#">2551990001</a>	1990	1/9/1990
Comanche Peak Unit 1	<a href="#">4451992019</a>	1992	7/20/1992	Palisades	<a href="#">2551995003</a>	1995	5/22/1995
Comanche Peak Unit 1	<a href="#">4451995003</a>	1995	6/11/1995	Palisades	<a href="#">2552000003</a>	2000	4/4/2000
Comanche Peak Unit 1	<a href="#">4451996002</a>	1996	1/22/1996	Palisades	<a href="#">2552004001</a>	2004	8/31/2004
Comanche Peak Unit 1	<a href="#">4452003002</a>	2003	3/16/2003	Palisades	<a href="#">2552011008</a>	2011	12/14/2011

Table A-22. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Comanche Peak Unit 2	<a href="#">4461993011</a>	1993	11/17/1993	Palo Verde Unit 2	<a href="#">5291993004</a>	1993	11/1/1993
Comanche Peak Unit 2	<a href="#">4462006002</a>	2006	10/27/2006	Palo Verde Unit 2	<a href="#">5291996001</a>	1996	1/21/1996
Comanche Peak Unit 2	<a href="#">4462017003</a>	2017	11/25/2017	Palo Verde Unit 3	<a href="#">5302011001</a>	2011	1/19/2011
Cook Unit 1	<a href="#">3151991004</a>	1991	5/12/1991	Peach Bottom Unit 2	<a href="#">2771989033</a>	1989	12/20/1989
Crystal River Unit 3	<a href="#">3021988024</a>	1988	10/28/1988	Peach Bottom Unit 3	<a href="#">2781993002</a>	1993	3/7/1993
Crystal River Unit 3	<a href="#">3022004001</a>	2004	3/24/2004	Peach Bottom Unit 3	<a href="#">2781994005</a>	1994	10/11/1994
Crystal River Unit 3	<a href="#">3022004003</a>	2004	9/6/2004	Perry	<a href="#">4401988012</a>	1988	4/27/1988
Crystal River Unit 3	<a href="#">3022005003</a>	2005	10/29/2005	Perry	<a href="#">4401990001</a>	1990	1/7/1990
Crystal River Unit 3	<a href="#">3022007002</a>	2007	2/21/2007	Perry	<a href="#">4402001003</a>	2001	7/11/2001
Diablo Canyon Unit 1	<a href="#">2751990002</a>	1990	2/20/1990	Perry	<a href="#">4402007004</a>	2007	11/28/2007
Diablo Canyon Unit 1	<a href="#">2751995015</a>	1995	11/28/1995	Perry	<a href="#">4402013001</a>	2013	1/22/2013
Diablo Canyon Unit 1	<a href="#">2751996008</a>	1996	6/10/1996	Perry	<a href="#">4402014004</a>	2014	10/20/2014
Diablo Canyon Unit 2	<a href="#">3231997003</a>	1997	7/2/1997	Perry	<a href="#">4402014005</a>	2014	11/7/2014
Dresden Unit 2	<a href="#">2371989012</a>	1989	3/4/1989	Pilgrim	<a href="#">2931994005</a>	1994	8/29/1994
Dresden Unit 3	<a href="#">2491992021</a>	1992	10/13/1992	Pilgrim	<a href="#">2932013008</a>	2013	8/22/2013
Dresden Unit 3	<a href="#">2491996004</a>	1996	5/15/1996	Prairie Island Unit 1	<a href="#">2821999001</a>	1999	1/5/1999
Duane Arnold	<a href="#">3312019001</a>	2019	4/20/2019	Rancho Seco	<a href="#">3121988019</a>	1988	12/12/1988
Farley Unit 1	<a href="#">3481991010</a>	1991	10/3/1991	River Bend	<a href="#">4582004002</a>	2004	10/1/2004
Farley Unit 1	<a href="#">3481998004</a>	1998	9/9/1998	River Bend	<a href="#">4582006007</a>	2006	10/19/2006
Farley Unit 1	<a href="#">3482002004</a>	2002	12/10/2002	River Bend	<a href="#">4582019003</a>	2019	5/31/2019
Farley Unit 2	<a href="#">3641989007</a>	1989	5/22/1989	Robinson Unit 2	<a href="#">2611991011</a>	1991	8/30/1991
Farley Unit 2	<a href="#">3641989010</a>	1989	9/20/1989	Salem Unit 1	<a href="#">2721993002</a>	1993	1/16/1993
Farley Unit 2	<a href="#">3641990001</a>	1990	5/12/1990	Salem Unit 1	<a href="#">2722000001</a>	2000	1/6/2000
Farley Unit 2	<a href="#">3641991002</a>	1991	4/9/1991	Salem Unit 1	<a href="#">2722000005</a>	2000	12/8/2000
Farley Unit 2	<a href="#">3641995005</a>	1995	6/1/1995	Salem Unit 2	<a href="#">3111990029</a>	1990	6/28/1990
Farley Unit 2	<a href="#">3641995005</a>	1995	6/3/1995	Salem Unit 2	<a href="#">3111993002</a>	1993	1/28/1993
Fermi Unit 2	<a href="#">3411988004</a>	1988	1/10/1988	Salem Unit 2	<a href="#">3111997014</a>	1997	10/2/1997
Fermi Unit 2	<a href="#">3411992012</a>	1992	11/18/1992	Salem Unit 2	<a href="#">3112007003</a>	2007	8/6/2007
Fermi Unit 2	<a href="#">3411996024</a>	1996	12/28/1996	San Onofre Unit 2	<a href="#">3612004002</a>	2004	4/10/2004
Ginna	<a href="#">2441990019</a>	1990	12/21/1990	San Onofre Unit 3	<a href="#">3621999003</a>	1999	5/13/1999
Ginna	<a href="#">2442005001</a>	2005	2/16/2005	Seabrook	<a href="#">4431991001</a>	1991	2/12/1991
Grand Gulf	<a href="#">4161988006</a>	1988	1/20/1988	Seabrook	<a href="#">4431992017</a>	1992	9/7/1992
Grand Gulf	<a href="#">4161990028</a>	1990	12/10/1990	Seabrook	<a href="#">4431993001</a>	1993	1/3/1993
Grand Gulf	<a href="#">4161990029</a>	1990	12/18/1990	Sequoyah Unit 1	<a href="#">3271990012</a>	1990	6/2/1990
Grand Gulf	<a href="#">4161991004</a>	1991	6/11/1991	Sequoyah Unit 1	<a href="#">3271994008</a>	1994	5/1/1994
Grand Gulf	<a href="#">4161991007</a>	1991	7/28/1991	Sequoyah Unit 1	<a href="#">3271998001</a>	1998	5/19/1998
Grand Gulf	<a href="#">4162003001</a>	2003	1/30/2003	Sequoyah Unit 1	<a href="#">3272009003</a>	2009	3/26/2009
Grand Gulf	<a href="#">4162005001</a>	2005	2/11/2005	Sequoyah Unit 2	<a href="#">3282005001</a>	2005	2/23/2005
Grand Gulf	<a href="#">4162008004</a>	2008	10/23/2008	Sequoyah Unit 2	<a href="#">3272009003</a>	2009	3/26/2009
Harris	<a href="#">4001988028</a>	1988	10/14/1988	South Texas Unit 1	<a href="#">4982015001</a>	2015	12/21/2015

Table A-22. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Harris	<a href="#">4001988032</a>	1988	10/30/1988	South Texas Unit 2	<a href="#">4991989020</a>	1989	8/29/1989
Harris	<a href="#">4001989004</a>	1989	2/7/1989	St. Lucie Unit 1	<a href="#">3351989003</a>	1989	7/17/1989
Harris	<a href="#">4002003002</a>	2003	5/20/2003	St. Lucie Unit 1	<a href="#">3352002002</a>	2002	10/24/2002
Hatch Unit 1	<a href="#">3211988013</a>	1988	9/4/1988	St. Lucie Unit 2	<a href="#">3891990001</a>	1990	1/14/1990
Hatch Unit 1	<a href="#">3211991007</a>	1991	2/27/1991	St. Lucie Unit 2	<a href="#">3892004005</a>	2004	12/27/2004
Hatch Unit 1	<a href="#">3211991017</a>	1991	9/11/1991	Summer	<a href="#">3951997002</a>	1997	4/26/1997
Hatch Unit 1	<a href="#">3211996009</a>	1996	5/26/1996	Summer	<a href="#">3952005003</a>	2005	8/25/2005
Hatch Unit 1	<a href="#">3212000011</a>	2000	9/29/2000	Summer	<a href="#">3952014004</a>	2014	7/22/2014
Hatch Unit 1	<a href="#">3212008004</a>	2008	11/22/2008	Surry Unit 2	<a href="#">2811993006</a>	1993	11/15/1993
Hatch Unit 2	<a href="#">3661988017</a>	1988	5/27/1988	Trojan	<a href="#">3441992028</a>	1992	9/13/1992
Hatch Unit 2	<a href="#">3661989005</a>	1989	9/3/1989	Vogtle Unit 1	<a href="#">4241990016</a>	1990	7/23/1990
Hatch Unit 2	<a href="#">3661992009</a>	1992	6/25/1992	Vogtle Unit 1	<a href="#">4242002003</a>	2002	4/20/2002
Hatch Unit 2	<a href="#">3661995001</a>	1995	4/11/1995	Vogtle Unit 2	<a href="#">4251996006</a>	1996	10/14/1996
Hatch Unit 2	<a href="#">3661997007</a>	1997	4/22/1997	Vogtle Unit 2	<a href="#">4251996008</a>	1996	10/23/1996
Hatch Unit 2	<a href="#">3661999006</a>	1999	6/15/1999	Vogtle Unit 2	<a href="#">4251998008</a>	1998	9/4/1998
Hatch Unit 2	<a href="#">3662008002</a>	2008	3/7/2008	Vogtle Unit 2	<a href="#">4252001001</a>	2001	4/7/2001
Hope Creek	<a href="#">3541988027</a>	1988	10/15/1988	Vogtle Unit 2	<a href="#">4252002002</a>	2002	11/13/2002
Hope Creek	<a href="#">3541990003</a>	1990	3/19/1990	Waterford Unit 3	<a href="#">3821988016</a>	1988	6/14/1988
Indian Point Unit 2	<a href="#">2471989002</a>	1989	2/22/1989	Waterford Unit 3	<a href="#">3821990003</a>	1990	3/29/1990
Indian Point Unit 3	<a href="#">2861988001</a>	1988	2/2/1988	Watts Bar Unit 1	<a href="#">3901996004</a>	1996	2/19/1996
Indian Point Unit 3	<a href="#">2861999010</a>	1999	8/12/1999	Watts Bar Unit 1	<a href="#">3901996016</a>	1996	4/28/1996
Indian Point Unit 3	<a href="#">2862007001</a>	2007	4/3/2007	Watts Bar Unit 1	<a href="#">3901997002</a>	1997	1/22/1997
Kewaunee	<a href="#">3051988004</a>	1988	4/12/1988	Wolf Creek	<a href="#">4821992002</a>	1992	2/19/1992
Kewaunee	<a href="#">3051991010</a>	1991	10/12/1991	Wolf Creek	<a href="#">4822010012</a>	2010	10/17/2010
Kewaunee	<a href="#">3051998005</a>	1998	2/24/1998	Wolf Creek	<a href="#">4822015003</a>	2015	5/3/2015
Kewaunee	<a href="#">3052006001</a>	2006	4/26/2006	Yankee-Rowe	<a href="#">291990011</a>	1990	12/5/1990

Table A-23. Partial loss of service water LERs.

Plant Name	LER	CY	Event Date
Cook Unit 1	<a href="#">3152003003</a>	2003	4/24/2003
Cook Unit 2	<a href="#">3152003003</a>	2003	4/24/2003
Millstone Unit 1	<a href="#">2451990016</a>	1990	10/4/1990
Wolf Creek	<a href="#">4821996002</a>	1996	1/30/1996

Table A-24. BWR loss of instrument air LERs.

Plant Name	LER	CY	Event Date
Clinton Unit 1	<a href="#">4612013008</a>	2013	12/8/2013
Clinton Unit 1	<a href="#">4612017010</a>	2017	12/9/2017
Cooper Station	<a href="#">2982006004</a>	2006	5/22/2006
Dresden Unit 2	<a href="#">2371994005</a>	1994	4/30/1994
Dresden Unit 3	<a href="#">2491993004</a>	1993	1/16/1993
Duane Arnold	<a href="#">3311990015</a>	1990	9/13/1990
Fermi Unit 2	<a href="#">3411990003</a>	1990	4/10/1990
Grand Gulf	<a href="#">4161988013</a>	1988	9/5/1988
Grand Gulf	<a href="#">4161990028</a>	1990	12/10/1990
La Salle Unit 2	<a href="#">3741992016</a>	1992	11/16/1992
Nine Mile Pt. Unit 2	<a href="#">4101988001</a>	1988	1/20/1988
Nine Mile Pt. Unit 2	<a href="#">4101990009</a>	1990	5/14/1990
Quad Cities Unit 2	<a href="#">2651988026</a>	1988	10/15/1988
Susquehanna Unit 1	<a href="#">3871989001</a>	1989	1/4/1989

Table A-25. BWR stuck-open safety relief valve LERs.

Plant Name	LER	CY	Event Date
Brunswick Unit 2	<a href="#">3241990004</a>	1990	3/13/1990
Brunswick Unit 2	<a href="#">3242008002</a>	2008	11/9/2008
Columbia Nuc. Unit 2	<a href="#">3971992033</a>	1992	7/6/1992
Columbia Nuc. Unit 2	<a href="#">3971992033</a>	1992	7/11/1992
Dresden Unit 2	<a href="#">2371990006</a>	1990	8/2/1990
Hatch Unit 1	<a href="#">3212002002</a>	2002	4/19/2002
La Salle Unit 1	<a href="#">3731993002</a>	1993	1/26/1993
Limerick Unit 1	<a href="#">3521995008</a>	1995	9/11/1995
Limerick Unit 2	<a href="#">3532001001</a>	2001	2/23/2001
Nine Mile Pt. Unit 1	<a href="#">2202000004</a>	2000	10/2/2000
Nine Mile Pt. Unit 1	<a href="#">2202004001</a>	2004	5/2/2004
Quad Cities Unit 1	<a href="#">2541989004</a>	1989	4/17/1989
Quad Cities Unit 2	<a href="#">2651991012</a>	1991	10/7/1991
Quad Cities Unit 2	<a href="#">2651993006</a>	1993	3/6/1993
Quad Cities Unit 2	<a href="#">2652003002</a>	2003	4/16/2003

Table A-26. BWR loss of condenser heat sink LERs.

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Browns Ferry Unit 2	<a href="#">2601994005</a>	1994	4/18/1994	Hope Creek	<a href="#">3542013002</a>	2013	6/12/2013
Browns Ferry Unit 2	<a href="#">2601995007</a>	1995	8/19/1995	Hope Creek	<a href="#">3542019001</a>	2019	8/3/2019
Browns Ferry Unit 2	<a href="#">2601997001</a>	1997	4/24/1997	La Salle Unit 1	<a href="#">3731992003</a>	1992	3/1/1992
Browns Ferry Unit 2	<a href="#">2602010003</a>	2010	6/9/2010	La Salle Unit 1	<a href="#">3731994015</a>	1994	12/12/1994
Browns Ferry Unit 3	<a href="#">2962013003</a>	2013	2/25/2013	La Salle Unit 1	<a href="#">3731995014</a>	1995	8/16/1995
Brunswick Unit 1	<a href="#">3251990017</a>	1990	9/27/1990	La Salle Unit 1	<a href="#">3731996007</a>	1996	6/26/1996
Brunswick Unit 1	<a href="#">3251991018</a>	1991	7/18/1991	La Salle Unit 2	<a href="#">3741992012</a>	1992	8/27/1992
Brunswick Unit 1	<a href="#">3251995015</a>	1995	7/13/1995	La Salle Unit 2	<a href="#">3742003004</a>	2003	7/7/2003
Brunswick Unit 1	<a href="#">3252004002</a>	2004	8/14/2004	Limerick Unit 2	<a href="#">3531990015</a>	1990	9/10/1990
Brunswick Unit 1	<a href="#">3252008007</a>	2008	11/26/2008	Millstone Unit 1	<a href="#">2451990016</a>	1990	10/4/1990
Brunswick Unit 1	<a href="#">3252012001</a>	2012	2/22/2012	Monticello	<a href="#">2631994003</a>	1994	4/15/1994
Brunswick Unit 1	<a href="#">3252016001</a>	2016	2/7/2016	Monticello	<a href="#">2631997013</a>	1997	11/25/1997
Brunswick Unit 2	<a href="#">3241988018</a>	1988	11/16/1988	Monticello	<a href="#">2631998004</a>	1998	9/9/1998
Brunswick Unit 2	<a href="#">3241989009</a>	1989	6/17/1989	Monticello	<a href="#">2631999005</a>	1999	5/8/1999
Brunswick Unit 2	<a href="#">3241990009</a>	1990	8/19/1990	Monticello	<a href="#">2632001011</a>	2001	10/23/2001
Brunswick Unit 2	<a href="#">3242003003</a>	2003	4/4/2003	Monticello	<a href="#">2632007001</a>	2007	1/10/2007
Brunswick Unit 2	<a href="#">3242003004</a>	2003	11/4/2003	Monticello	<a href="#">2632015006</a>	2015	11/23/2015
Brunswick Unit 2	<a href="#">3242006001</a>	2006	11/1/2006	Nine Mile Pt. Unit 1	<a href="#">2201990017</a>	1990	8/6/1990
Clinton Unit 1	<a href="#">4611988019</a>	1988	7/12/1988	Nine Mile Pt. Unit 1	<a href="#">2201990020</a>	1990	8/19/1990
Clinton Unit 1	<a href="#">4611989029</a>	1989	7/14/1989	Nine Mile Pt. Unit 1	<a href="#">2201990026</a>	1990	11/17/1990
Clinton Unit 1	<a href="#">4611991006</a>	1991	11/16/1991	Nine Mile Pt. Unit 1	<a href="#">2202008002</a>	2008	10/23/2008
Clinton Unit 1	<a href="#">4612000001</a>	2000	5/17/2000	Nine Mile Pt. Unit 2	<a href="#">4101988014</a>	1988	3/13/1988
Clinton Unit 1	<a href="#">4612000007</a>	2000	12/18/2000	Nine Mile Pt. Unit 2	<a href="#">4101994007</a>	1994	12/9/1994
Columbia	<a href="#">3971988003</a>	1988	2/4/1988	Nine Mile Pt. Unit 2	<a href="#">4101999010</a>	1999	6/24/1999
Columbia	<a href="#">3971993027</a>	1993	8/3/1993	Nine Mile Pt. Unit 2	<a href="#">4102001004</a>	2001	10/15/2001
Columbia	<a href="#">3971998002</a>	1998	3/11/1998	Oyster Creek	<a href="#">2191990008</a>	1990	6/25/1990
Columbia	<a href="#">3972000007</a>	2000	9/18/2000	Oyster Creek	<a href="#">2191992009</a>	1992	8/22/1992
Columbia	<a href="#">3972009004</a>	2009	8/5/2009	Oyster Creek	<a href="#">2191998004</a>	1998	3/20/1998
Columbia	<a href="#">3972016004</a>	2016	12/18/2016	Oyster Creek	<a href="#">2192000003</a>	2000	3/1/2000
Cooper Station	<a href="#">2981990011</a>	1990	10/17/1990	Oyster Creek	<a href="#">2192003003</a>	2003	8/14/2003
Dresden Unit 2	<a href="#">2371989019</a>	1989	7/12/1989	Oyster Creek	<a href="#">2192007001</a>	2007	7/17/2007
Dresden Unit 2	<a href="#">2371990001</a>	1990	1/5/1990	Oyster Creek	<a href="#">2192007003</a>	2007	12/19/2007
Dresden Unit 2	<a href="#">2371991004</a>	1991	2/13/1991	Peach Bottom Unit 2	<a href="#">2771989015</a>	1989	7/21/1989
Dresden Unit 2	<a href="#">2371991024</a>	1991	8/26/1991	Peach Bottom Unit 2	<a href="#">2771991022</a>	1991	6/27/1991
Dresden Unit 2	<a href="#">2371994005</a>	1994	4/30/1994	Peach Bottom Unit 2	<a href="#">2771992010</a>	1992	7/4/1992
Dresden Unit 2	<a href="#">2372004002</a>	2004	4/24/2004	Peach Bottom Unit 2	<a href="#">2772002001</a>	2002	12/21/2002
Dresden Unit 2	<a href="#">2372005002</a>	2005	3/24/2005	Peach Bottom Unit 2	<a href="#">2772003003</a>	2003	7/22/2003
Dresden Unit 2	<a href="#">2372006004</a>	2006	7/4/2006	Peach Bottom Unit 2	<a href="#">2772004003</a>	2004	12/22/2004
Dresden Unit 2	<a href="#">2372007002</a>	2007	5/4/2007	Peach Bottom Unit 3	<a href="#">2781990008</a>	1990	7/27/1990
Dresden Unit 3	<a href="#">2491988017</a>	1988	11/27/1988	Peach Bottom Unit 3	<a href="#">2781992005</a>	1992	7/24/1992

Table A-26. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Dresden Unit 3	<a href="#">2491989006</a>	1989	4/15/1989	Peach Bottom Unit 3	<a href="#">2781992008</a>	1992	10/15/1992
Dresden Unit 3	<a href="#">2491993014</a>	1993	7/10/1993	Peach Bottom Unit 3	<a href="#">2781993004</a>	1993	7/30/1993
Dresden Unit 3	<a href="#">2491996004</a>	1996	5/15/1996	Peach Bottom Unit 3	<a href="#">2781995001</a>	1995	3/23/1995
Dresden Unit 3	<a href="#">2491998003</a>	1998	4/9/1998	Peach Bottom Unit 3	<a href="#">2781995003</a>	1995	7/30/1995
Dresden Unit 3	<a href="#">2491998004</a>	1998	5/16/1998	Perry	<a href="#">4401991027</a>	1991	12/22/1991
Dresden Unit 3	<a href="#">2492000003</a>	2000	5/4/2000	Perry	<a href="#">4401993010</a>	1993	3/26/1993
Dresden Unit 3	<a href="#">2492004003</a>	2004	5/5/2004	Perry	<a href="#">4402001001</a>	2001	4/29/2001
Dresden Unit 3	<a href="#">2492009001</a>	2009	10/3/2009	Pilgrim	<a href="#">2931989011</a>	1989	3/4/1989
Duane Arnold	<a href="#">3311989008</a>	1989	3/5/1989	Pilgrim	<a href="#">2931992018</a>	1992	12/20/1992
Duane Arnold	<a href="#">3311992018</a>	1992	11/13/1992	Pilgrim	<a href="#">2931993022</a>	1993	9/10/1993
Fermi Unit 2	<a href="#">3411990003</a>	1990	4/10/1990	Pilgrim	<a href="#">2932003002</a>	2003	5/19/2003
Fermi Unit 2	<a href="#">3411991004</a>	1991	3/12/1991	Quad Cities Unit 1	<a href="#">2541992004</a>	1992	2/7/1992
Fermi Unit 2	<a href="#">3411993004</a>	1993	2/19/1993	Quad Cities Unit 1	<a href="#">2541993023</a>	1993	12/16/1993
Fermi Unit 2	<a href="#">3412003002</a>	2003	8/14/2003	Quad Cities Unit 1	<a href="#">2541996017</a>	1996	8/25/1996
Fermi Unit 2	<a href="#">3412015006</a>	2015	9/13/2015	Quad Cities Unit 1	<a href="#">2542015005</a>	2015	4/2/2015
FitzPatrick	<a href="#">3331996010</a>	1996	9/16/1996	Quad Cities Unit 2	<a href="#">2651988001</a>	1988	1/11/1988
FitzPatrick	<a href="#">3332016001</a>	2016	1/23/2016	Quad Cities Unit 2	<a href="#">2651988005</a>	1988	3/20/1988
Grand Gulf	<a href="#">4161989012</a>	1989	8/14/1989	Quad Cities Unit 2	<a href="#">2651992001</a>	1992	1/1/1992
Grand Gulf	<a href="#">4161990017</a>	1990	9/16/1990	Quad Cities Unit 2	<a href="#">2651993013</a>	1993	6/13/1993
Grand Gulf	<a href="#">4161991005</a>	1991	6/17/1991	Quad Cities Unit 2	<a href="#">2651994006</a>	1994	8/23/1994
Grand Gulf	<a href="#">4161995008</a>	1995	7/12/1995	Quad Cities Unit 2	<a href="#">2652000006</a>	2000	5/5/2000
Grand Gulf	<a href="#">4161999003</a>	1999	2/21/1999	River Bend	<a href="#">4581993017</a>	1993	8/10/1993
Grand Gulf	<a href="#">4162003002</a>	2003	4/24/2003	River Bend	<a href="#">4581994030</a>	1994	12/4/1994
Grand Gulf	<a href="#">4162007002</a>	2007	5/19/2007	River Bend	<a href="#">4581997001</a>	1997	5/6/1997
Hatch Unit 1	<a href="#">3211992021</a>	1992	8/27/1992	River Bend	<a href="#">4582000012</a>	2000	8/21/2000
Hatch Unit 1	<a href="#">3211993009</a>	1993	5/14/1993	River Bend	<a href="#">4582004001</a>	2004	8/15/2004
Hatch Unit 1	<a href="#">3211993012</a>	1993	6/15/1993	River Bend	<a href="#">4582004002</a>	2004	10/1/2004
Hatch Unit 1	<a href="#">3211996008</a>	1996	4/30/1996	River Bend	<a href="#">4582007006</a>	2007	11/7/2007
Hatch Unit 2	<a href="#">3661988006</a>	1988	3/18/1988	River Bend	<a href="#">4582012003</a>	2012	5/24/2012
Hatch Unit 2	<a href="#">3661988017</a>	1988	5/27/1988	River Bend	<a href="#">4582016002</a>	2016	1/9/2016
Hatch Unit 2	<a href="#">3661989005</a>	1989	9/3/1989	Susquehanna Unit 1	<a href="#">3871989001</a>	1989	1/4/1989
Hatch Unit 2	<a href="#">3661990001</a>	1990	1/12/1990	Susquehanna Unit 1	<a href="#">3871991008</a>	1991	7/31/1991
Hatch Unit 2	<a href="#">3661994007</a>	1994	8/30/1994	Susquehanna Unit 1	<a href="#">3871997006</a>	1997	2/25/1997
Hatch Unit 2	<a href="#">3661995003</a>	1995	9/2/1995	Vermont Yankee	<a href="#">2711990004</a>	1990	3/21/1990
Hatch Unit 2	<a href="#">3661997007</a>	1997	4/22/1997	Vermont Yankee	<a href="#">2711998016</a>	1998	6/9/1998
Hatch Unit 2	<a href="#">3661999006</a>	1999	6/15/1999	Vermont Yankee	<a href="#">2712000004</a>	2000	9/13/2000
Hatch Unit 2	<a href="#">3662019003</a>	2019	3/24/2019	Vermont Yankee	<a href="#">2712005001</a>	2005	7/25/2005
Hope Creek	<a href="#">3541988012</a>	1988	4/30/1988				
Hope Creek	<a href="#">3541988027</a>	1988	10/15/1988				
Hope Creek	<a href="#">3542004010</a>	2004	10/10/2004				

Table A-27. BWR general transient LERs.

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Big Rock Point	<a href="#">1551988002</a>	1988	2/5/1988	Hope Creek	<a href="#">3542007001</a>	2007	1/29/2007
Big Rock Point	<a href="#">1551988008</a>	1988	10/28/1988	Hope Creek	<a href="#">3542007002</a>	2007	5/29/2007
Big Rock Point	<a href="#">1551988009</a>	1988	11/21/1988	Hope Creek	<a href="#">3542009001</a>	2009	1/17/2009
Big Rock Point	<a href="#">1551989008</a>	1989	8/22/1989	Hope Creek	<a href="#">3542009004</a>	2009	5/17/2009
Big Rock Point	<a href="#">1551992009</a>	1992	5/13/1992	Hope Creek	<a href="#">3542013002</a>	2013	6/12/2013
Big Rock Point	<a href="#">1551992010</a>	1992	6/3/1992	Hope Creek	<a href="#">3542013008</a>	2013	12/1/2013
Big Rock Point	<a href="#">1551992014</a>	1992	10/29/1992	Hope Creek	<a href="#">3542013009</a>	2013	12/5/2013
Big Rock Point	<a href="#">1551994007</a>	1994	9/30/1994	Hope Creek	<a href="#">3542015005</a>	2015	9/28/2015
Big Rock Point	<a href="#">1551995007</a>	1995	11/16/1995	Hope Creek	<a href="#">3542019001</a>	2019	8/3/2019
Big Rock Point	<a href="#">1551996010</a>	1996	9/16/1996	La Salle Unit 1	<a href="#">3731989009</a>	1989	3/2/1989
Big Rock Point	<a href="#">1551996013</a>	1996	12/7/1996	La Salle Unit 1	<a href="#">3731990006</a>	1990	3/28/1990
Browns Ferry Unit 1	<a href="#">2592007002</a>	2007	5/24/2007	La Salle Unit 1	<a href="#">3731990010</a>	1990	6/26/1990
Browns Ferry Unit 1	<a href="#">2592007005</a>	2007	6/9/2007	La Salle Unit 1	<a href="#">3731991006</a>	1991	5/19/1991
Browns Ferry Unit 1	<a href="#">2592007007</a>	2007	8/11/2007	La Salle Unit 1	<a href="#">3731993011</a>	1993	4/23/1993
Browns Ferry Unit 1	<a href="#">2592007008</a>	2007	9/3/2007	La Salle Unit 1	<a href="#">3731993015</a>	1993	9/14/1993
Browns Ferry Unit 1	<a href="#">2592007009</a>	2007	10/12/2007	La Salle Unit 1	<a href="#">3731994010</a>	1994	7/5/1994
Browns Ferry Unit 1	<a href="#">2592009001</a>	2009	2/18/2009	La Salle Unit 1	<a href="#">3731994011</a>	1994	7/8/1994
Browns Ferry Unit 1	<a href="#">2592013002</a>	2013	3/19/2013	La Salle Unit 1	<a href="#">3731995014</a>	1995	8/16/1995
Browns Ferry Unit 1	<a href="#">2592014003</a>	2014	8/26/2014	La Salle Unit 1	<a href="#">3731995016</a>	1995	9/24/1995
Browns Ferry Unit 1	<a href="#">2592018002</a>	2018	3/18/2018	La Salle Unit 1	<a href="#">3731996006</a>	1996	5/12/1996
Browns Ferry Unit 2	<a href="#">2601991014</a>	1991	6/29/1991	La Salle Unit 1	<a href="#">3731996008</a>	1996	6/28/1996
Browns Ferry Unit 2	<a href="#">2601991017</a>	1991	9/14/1991	La Salle Unit 1	<a href="#">3731998015</a>	1998	8/19/1998
Browns Ferry Unit 2	<a href="#">2601991018</a>	1991	10/18/1991	La Salle Unit 1	<a href="#">3731999003</a>	1999	9/2/1999
Browns Ferry Unit 2	<a href="#">2601991019</a>	1991	12/8/1991	La Salle Unit 1	<a href="#">3732001001</a>	2001	1/31/2001
Browns Ferry Unit 2	<a href="#">2601992004</a>	1992	4/27/1992	La Salle Unit 1	<a href="#">3732003005</a>	2003	11/27/2003
Browns Ferry Unit 2	<a href="#">2601992006</a>	1992	7/28/1992	La Salle Unit 1	<a href="#">3732006001</a>	2006	2/20/2006
Browns Ferry Unit 2	<a href="#">2601994004</a>	1994	4/15/1994	La Salle Unit 1	<a href="#">3732009001</a>	2009	5/21/2009
Browns Ferry Unit 2	<a href="#">2601994013</a>	1994	12/2/1994	La Salle Unit 1	<a href="#">3732011001</a>	2011	2/1/2011
Browns Ferry Unit 2	<a href="#">2601995002</a>	1995	2/9/1995	La Salle Unit 1	<a href="#">3732017003</a>	2017	2/13/2017
Browns Ferry Unit 2	<a href="#">2601995004</a>	1995	3/30/1995	La Salle Unit 1	<a href="#">3732017005</a>	2017	2/17/2017
Browns Ferry Unit 2	<a href="#">2601996005</a>	1996	5/10/1996	La Salle Unit 2	<a href="#">3741988003</a>	1988	3/9/1988
Browns Ferry Unit 2	<a href="#">2601996007</a>	1996	10/29/1996	La Salle Unit 2	<a href="#">3741988012</a>	1988	10/14/1988
Browns Ferry Unit 2	<a href="#">2601997001</a>	1997	4/24/1997	La Salle Unit 2	<a href="#">3741989011</a>	1989	8/26/1989
Browns Ferry Unit 2	<a href="#">2601997007</a>	1997	10/28/1997	La Salle Unit 2	<a href="#">3741990001</a>	1990	2/6/1990
Browns Ferry Unit 2	<a href="#">2601998003</a>	1998	10/1/1998	La Salle Unit 2	<a href="#">3741990010</a>	1990	9/12/1990
Browns Ferry Unit 2	<a href="#">2601999003</a>	1999	5/15/1999	La Salle Unit 2	<a href="#">3741991010</a>	1991	9/6/1991
Browns Ferry Unit 2	<a href="#">2601999009</a>	1999	9/15/1999	La Salle Unit 2	<a href="#">3741991012</a>	1991	9/24/1991
Browns Ferry Unit 2	<a href="#">2601999010</a>	1999	9/17/1999	La Salle Unit 2	<a href="#">3741991014</a>	1991	10/29/1991
Browns Ferry Unit 2	<a href="#">2602001003</a>	2001	7/25/2001	La Salle Unit 2	<a href="#">3741992004</a>	1992	4/15/1992
Browns Ferry Unit 2	<a href="#">2602002002</a>	2002	7/27/2002	La Salle Unit 2	<a href="#">3741992012</a>	1992	8/27/1992

Table A-27. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Browns Ferry Unit 2	<a href="#">2602008001</a>	2002	10/4/2002	Hope Creek	<a href="#">3542007001</a>	2007	1/29/2007
Browns Ferry Unit 2	<a href="#">2602003003</a>	2003	3/26/2003	Hope Creek	<a href="#">3542007002</a>	2007	5/29/2007
Browns Ferry Unit 2	<a href="#">2602004001</a>	2004	7/8/2004	Hope Creek	<a href="#">3542009001</a>	2009	1/17/2009
Browns Ferry Unit 2	<a href="#">2602005007</a>	2005	8/5/2005	Hope Creek	<a href="#">3542009004</a>	2009	5/17/2009
Browns Ferry Unit 2	<a href="#">2602007001</a>	2007	1/11/2007	Hope Creek	<a href="#">3542013002</a>	2013	6/12/2013
Browns Ferry Unit 2	<a href="#">2602009001</a>	2009	2/16/2009	Hope Creek	<a href="#">3542013008</a>	2013	12/1/2013
Browns Ferry Unit 2	<a href="#">2602009007</a>	2009	9/29/2009	Hope Creek	<a href="#">3542013009</a>	2013	12/5/2013
Browns Ferry Unit 2	<a href="#">2602012006</a>	2012	12/22/2012	Hope Creek	<a href="#">3542015005</a>	2015	9/28/2015
Browns Ferry Unit 2	<a href="#">2602019003</a>	2019	10/1/2019	Hope Creek	<a href="#">3542019001</a>	2019	8/3/2019
Browns Ferry Unit 3	<a href="#">2961996001</a>	1996	2/29/1996	La Salle Unit 1	<a href="#">3731989009</a>	1989	3/2/1989
Browns Ferry Unit 3	<a href="#">2961996002</a>	1996	4/21/1996	La Salle Unit 1	<a href="#">3731990006</a>	1990	3/28/1990
Browns Ferry Unit 3	<a href="#">2961996003</a>	1996	5/1/1996	La Salle Unit 1	<a href="#">3731990010</a>	1990	6/26/1990
Browns Ferry Unit 3	<a href="#">2961996005</a>	1996	9/15/1996	La Salle Unit 1	<a href="#">3731991006</a>	1991	5/19/1991
Browns Ferry Unit 3	<a href="#">2961998003</a>	1998	4/7/1998	La Salle Unit 1	<a href="#">3731993011</a>	1993	4/23/1993
Browns Ferry Unit 3	<a href="#">2962000001</a>	2000	4/15/2000	La Salle Unit 1	<a href="#">3731993015</a>	1993	9/14/1993
Browns Ferry Unit 3	<a href="#">2962000005</a>	2000	5/24/2000	La Salle Unit 1	<a href="#">3731994010</a>	1994	7/5/1994
Browns Ferry Unit 3	<a href="#">2962004002</a>	2004	11/23/2004	La Salle Unit 1	<a href="#">3731994011</a>	1994	7/8/1994
Browns Ferry Unit 3	<a href="#">2962005001</a>	2005	2/11/2005	La Salle Unit 1	<a href="#">3731995014</a>	1995	8/16/1995
Browns Ferry Unit 3	<a href="#">2962005002</a>	2005	9/17/2005	La Salle Unit 1	<a href="#">3731995016</a>	1995	9/24/1995
Browns Ferry Unit 3	<a href="#">2962005003</a>	2005	10/31/2005	La Salle Unit 1	<a href="#">3731996006</a>	1996	5/12/1996
Browns Ferry Unit 3	<a href="#">2962006002</a>	2006	8/19/2006	La Salle Unit 1	<a href="#">3731996008</a>	1996	6/28/1996
Browns Ferry Unit 3	<a href="#">2962006003</a>	2006	8/29/2006	La Salle Unit 1	<a href="#">3731998015</a>	1998	8/19/1998
Browns Ferry Unit 3	<a href="#">2962007001</a>	2007	2/9/2007	La Salle Unit 1	<a href="#">3731999003</a>	1999	9/2/1999
Browns Ferry Unit 3	<a href="#">2962007005</a>	2007	12/31/2007	La Salle Unit 1	<a href="#">3732001001</a>	2001	1/31/2001
Browns Ferry Unit 3	<a href="#">2962009001</a>	2009	8/24/2009	La Salle Unit 1	<a href="#">3732003005</a>	2003	11/27/2003
Browns Ferry Unit 3	<a href="#">2962010004</a>	2010	12/26/2010	La Salle Unit 1	<a href="#">3732006001</a>	2006	2/20/2006
Browns Ferry Unit 3	<a href="#">2962012004</a>	2012	5/24/2012	La Salle Unit 1	<a href="#">3732009001</a>	2009	5/21/2009
Browns Ferry Unit 3	<a href="#">2962012005</a>	2012	5/29/2012	La Salle Unit 1	<a href="#">3732011001</a>	2011	2/1/2011
Browns Ferry Unit 3	<a href="#">2962014001</a>	2014	3/18/2014	La Salle Unit 1	<a href="#">3732017003</a>	2017	2/13/2017
Browns Ferry Unit 3	<a href="#">2962014002</a>	2014	5/6/2014	La Salle Unit 1	<a href="#">3732017005</a>	2017	2/17/2017
Browns Ferry Unit 3	<a href="#">2962018001</a>	2018	1/10/2018	La Salle Unit 2	<a href="#">3741988003</a>	1988	3/9/1988
Browns Ferry Unit 3	<a href="#">2962019001</a>	2019	3/9/2019	La Salle Unit 2	<a href="#">3741988012</a>	1988	10/14/1988
Brunswick Unit 1	<a href="#">3251988023</a>	1988	10/21/1988	La Salle Unit 2	<a href="#">3741989011</a>	1989	8/26/1989
Brunswick Unit 1	<a href="#">3251988024</a>	1988	11/10/1988	La Salle Unit 2	<a href="#">3741990001</a>	1990	2/6/1990
Brunswick Unit 1	<a href="#">3251991007</a>	1991	3/5/1991	La Salle Unit 2	<a href="#">3741990010</a>	1990	9/12/1990
Brunswick Unit 1	<a href="#">3251991018</a>	1991	7/18/1991	La Salle Unit 2	<a href="#">3741991010</a>	1991	9/6/1991
Brunswick Unit 1	<a href="#">3251992003</a>	1992	1/17/1992	La Salle Unit 2	<a href="#">3741991012</a>	1991	9/24/1991
Brunswick Unit 1	<a href="#">3251992005</a>	1992	2/29/1992	La Salle Unit 2	<a href="#">3741991014</a>	1991	10/29/1991
Brunswick Unit 1	<a href="#">3251995011</a>	1995	5/19/1995	La Salle Unit 2	<a href="#">3741992004</a>	1992	4/15/1992
Brunswick Unit 1	<a href="#">3251995015</a>	1995	7/13/1995	La Salle Unit 2	<a href="#">3741992012</a>	1992	8/27/1992

Table A-27. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Brunswick Unit 1	<a href="#">3251995018</a>	1995	9/30/1995	Limerick Unit 2	<a href="#">3531990015</a>	1990	9/10/1990
Brunswick Unit 1	<a href="#">3251996002</a>	1996	1/23/1996	Limerick Unit 2	<a href="#">3531992012</a>	1992	12/4/1992
Brunswick Unit 1	<a href="#">3251999002</a>	1999	1/23/1999	Limerick Unit 2	<a href="#">3531993001</a>	1993	1/3/1993
Brunswick Unit 1	<a href="#">3251999009</a>	1999	11/5/1999	Limerick Unit 2	<a href="#">3531993005</a>	1993	<b>3/26/1993</b>
Brunswick Unit 1	<a href="#">3252003001</a>	2003	1/12/2003	Limerick Unit 2	<a href="#">3521995002</a>	1995	2/21/1995
Brunswick Unit 1	<a href="#">3252005005</a>	2005	7/13/2005	Limerick Unit 2	<a href="#">3531995008</a>	1995	8/8/1995
Brunswick Unit 1	<a href="#">3252010003</a>	2010	5/5/2010	Limerick Unit 2	<a href="#">3531995010</a>	1995	8/20/1995
Brunswick Unit 1	<a href="#">3252018002</a>	2018	4/7/2018	Limerick Unit 2	<a href="#">3531996004</a>	1996	5/14/1996
Brunswick Unit 1	<a href="#">3252019003</a>	2019	4/21/2019	Limerick Unit 2	<a href="#">3531996007</a>	1996	12/6/1996
Brunswick Unit 2	<a href="#">3241988001</a>	1988	1/2/1988	Limerick Unit 2	<a href="#">3531996009</a>	1996	12/24/1996
Brunswick Unit 2	<a href="#">3241988018</a>	1988	11/16/1988	Limerick Unit 2	<a href="#">3531999006</a>	1999	12/31/1999
Brunswick Unit 2	<a href="#">3241990008</a>	1990	8/16/1990	Limerick Unit 2	<a href="#">3532000001</a>	2000	1/8/2000
Brunswick Unit 2	<a href="#">3241990012</a>	1990	8/30/1990	Limerick Unit 2	<a href="#">3532002001</a>	2002	7/23/2002
Brunswick Unit 2	<a href="#">3241990015</a>	1990	9/27/1990	Limerick Unit 2	<a href="#">3532003001</a>	2003	3/3/2003
Brunswick Unit 2	<a href="#">3241990016</a>	1990	10/12/1990	Limerick Unit 2	<a href="#">3532004001</a>	2004	6/22/2004
Brunswick Unit 2	<a href="#">3241991001</a>	1991	1/25/1991	Limerick Unit 2	<a href="#">3532005004</a>	2005	10/12/2005
Brunswick Unit 2	<a href="#">3241991021</a>	1991	12/17/1991	Limerick Unit 2	<a href="#">3532007003</a>	2007	4/24/2007
Brunswick Unit 2	<a href="#">3241992001</a>	1992	2/2/1992	Limerick Unit 2	<a href="#">3532008002</a>	2008	2/1/2008
Brunswick Unit 2	<a href="#">3241999002</a>	1999	3/29/1999	Limerick Unit 2	<a href="#">3532011002</a>	2011	2/25/2011
Brunswick Unit 2	<a href="#">3241999006</a>	1999	6/28/1999	Limerick Unit 2	<a href="#">3532011004</a>	2011	5/29/2011
Brunswick Unit 2	<a href="#">3241999008</a>	1999	9/20/1999	Limerick Unit 2	<a href="#">3532016001</a>	2016	6/1/2016
Brunswick Unit 2	<a href="#">3242000002</a>	2000	9/22/2000	Limerick Unit 2	<a href="#">3532019001</a>	2019	6/4/2019
Brunswick Unit 2	<a href="#">3242001001</a>	2001	2/23/2001	Millstone Unit 1	<a href="#">2451988003</a>	1988	3/12/1988
Brunswick Unit 2	<a href="#">3242003004</a>	2003	11/4/2003	Millstone Unit 1	<a href="#">2451989005</a>	1989	4/7/1989
Brunswick Unit 2	<a href="#">3242006002</a>	2006	11/11/2006	Millstone Unit 1	<a href="#">2451989015</a>	1989	6/2/1989
Brunswick Unit 2	<a href="#">3242006003</a>	2006	12/25/2006	Millstone Unit 1	<a href="#">2451989021</a>	1989	10/19/1989
Brunswick Unit 2	<a href="#">3242008001</a>	2008	8/30/2008	Millstone Unit 1	<a href="#">2451990015</a>	1990	9/14/1990
Brunswick Unit 2	<a href="#">3242008002</a>	2008	11/9/2008	Millstone Unit 1	<a href="#">2451990016</a>	1990	10/4/1990
Brunswick Unit 2	<a href="#">3242011002</a>	2011	11/16/2011	Millstone Unit 1	<a href="#">2451992028</a>	1992	12/3/1992
Brunswick Unit 2	<a href="#">3242019002</a>	2019	3/30/2019	Millstone Unit 1	<a href="#">2451993018</a>	1993	10/5/1993
Clinton Unit 1	<a href="#">4611988017</a>	1988	6/24/1988	Monticello	<a href="#">2631989009</a>	1989	6/19/1989
Clinton Unit 1	<a href="#">4611988019</a>	1988	7/12/1988	Monticello	<a href="#">2631989038</a>	1989	11/15/1989
Clinton Unit 1	<a href="#">4611988028</a>	1988	11/11/1988	Monticello	<a href="#">2631990017</a>	1990	10/29/1990
Clinton Unit 1	<a href="#">4611989022</a>	1989	5/26/1989	Monticello	<a href="#">2631991014</a>	1991	6/5/1991
Clinton Unit 1	<a href="#">4611989022</a>	1989	6/1/1989	Monticello	<a href="#">2631991019</a>	1991	8/25/1991
Clinton Unit 1	<a href="#">4611989028</a>	1989	6/28/1989	Monticello	<a href="#">2631993006</a>	1993	3/23/1993
Clinton Unit 1	<a href="#">4611989032</a>	1989	7/31/1989	Monticello	<a href="#">2631993008</a>	1993	7/31/1993
Clinton Unit 1	<a href="#">4611990012</a>	1990	5/17/1990	Monticello	<a href="#">2631994003</a>	1994	4/15/1994
Clinton Unit 1	<a href="#">4611990013</a>	1990	7/9/1990	Monticello	<a href="#">2631994004</a>	1994	6/4/1994
Clinton Unit 1	<a href="#">4611991008</a>	1991	12/22/1991	Monticello	<a href="#">2631996006</a>	1996	6/9/1996

Table A-27. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Clinton Unit 1	<a href="#">4611992001</a>	1992	1/4/1992	Monticello	<a href="#">2631996007</a>	1996	6/15/1996
Clinton Unit 1	<a href="#">4611992002</a>	1992	2/27/1992	Monticello	<a href="#">2631996011</a>	1996	11/12/1996
Clinton Unit 1	<a href="#">4611992010</a>	1992	11/22/1992	Monticello	<a href="#">2631999004</a>	1999	4/22/1999
Clinton Unit 1	<a href="#">4611993006</a>	1993	12/6/1993	Monticello	<a href="#">2632001011</a>	2001	10/23/2001
Clinton Unit 1	<a href="#">4611993007</a>	1993	12/20/1993	Monticello	<a href="#">2632002001</a>	2002	1/21/2002
Clinton Unit 1	<a href="#">4611995001</a>	1995	1/5/1995	Monticello	<a href="#">2632007001</a>	2007	1/10/2007
Clinton Unit 1	<a href="#">4611995005</a>	1995	5/15/1995	Monticello	<a href="#">2632008005</a>	2008	9/11/2008
Clinton Unit 1	<a href="#">4611996004</a>	1996	4/9/1996	Monticello	<a href="#">2632011008</a>	2011	10/21/2011
Clinton Unit 1	<a href="#">4611996008</a>	1996	6/13/1996	Monticello	<a href="#">2632011009</a>	2011	11/19/2011
Clinton Unit 1	<a href="#">4612001002</a>	2001	2/4/2001	Monticello	<a href="#">2632012003</a>	2012	9/25/2012
Clinton Unit 1	<a href="#">4612001003</a>	2001	7/24/2001	Nine Mile Pt. Unit 1	<a href="#">2201990017</a>	1990	8/6/1990
Clinton Unit 1	<a href="#">4612002002</a>	2002	5/13/2002	Nine Mile Pt. Unit 1	<a href="#">2201990020</a>	1990	8/19/1990
Clinton Unit 1	<a href="#">4612002003</a>	2002	7/4/2002	Nine Mile Pt. Unit 1	<a href="#">2201990019</a>	1990	12/29/1990
Clinton Unit 1	<a href="#">4612003002</a>	2003	4/11/2003	Nine Mile Pt. Unit 1	<a href="#">2201991002</a>	1991	2/12/1991
Clinton Unit 1	<a href="#">4612003003</a>	2003	12/2/2003	Nine Mile Pt. Unit 1	<a href="#">2201991008</a>	1991	7/18/1991
Clinton Unit 1	<a href="#">4612004001</a>	2004	3/22/2004	Nine Mile Pt. Unit 1	<a href="#">2201991012</a>	1991	9/26/1991
Clinton Unit 1	<a href="#">4612004003</a>	2004	7/13/2004	Nine Mile Pt. Unit 1	<a href="#">2201991014</a>	1991	12/4/1991
Clinton Unit 1	<a href="#">4612006001</a>	2006	3/20/2006	Nine Mile Pt. Unit 1	<a href="#">2201992004</a>	1992	2/16/1992
Clinton Unit 1	<a href="#">4612006003</a>	2006	8/27/2006	Nine Mile Pt. Unit 1	<a href="#">2201992008</a>	1992	4/18/1992
Clinton Unit 1	<a href="#">4612008001</a>	2008	2/10/2008	Nine Mile Pt. Unit 1	<a href="#">2201992003</a>	1992	5/1/1992
Clinton Unit 1	<a href="#">4612009005</a>	2009	10/15/2009	Nine Mile Pt. Unit 1	<a href="#">2201992009</a>	1992	8/7/1992
Clinton Unit 1	<a href="#">4612011004</a>	2011	11/29/2011	Nine Mile Pt. Unit 1	<a href="#">2201993002</a>	1993	1/26/1993
Clinton Unit 1	<a href="#">4612013002</a>	2013	3/7/2013	Nine Mile Pt. Unit 1	<a href="#">2201993006</a>	1993	4/13/1993
Clinton Unit 1	<a href="#">4612013003</a>	2013	4/26/2013	Nine Mile Pt. Unit 1	<a href="#">2201994002</a>	1994	4/5/1994
Clinton Unit 1	<a href="#">4612013008</a>	2013	12/8/2013	Nine Mile Pt. Unit 1	<a href="#">2201994004</a>	1994	4/11/1994
Clinton Unit 1	<a href="#">4612013009</a>	2013	12/13/2013	Nine Mile Pt. Unit 1	<a href="#">2201994005</a>	1994	7/11/1994
Clinton Unit 1	<a href="#">4612014002</a>	2014	3/25/2014	Nine Mile Pt. Unit 1	<a href="#">2201994007</a>	1994	11/2/1994
Clinton Unit 1	<a href="#">4612017005</a>	2017	5/30/2017	Nine Mile Pt. Unit 1	<a href="#">2201995002</a>	1995	4/19/1995
Clinton Unit 1	<a href="#">4612017007</a>	2017	6/10/2017	Nine Mile Pt. Unit 1	<a href="#">2201996004</a>	1996	5/20/1996
Clinton Unit 1	<a href="#">4612018005</a>	2018	10/28/2018	Nine Mile Pt. Unit 1	<a href="#">2201996011</a>	1996	11/5/1996
Clinton Unit 1	<a href="#">4612019002</a>	2019	8/3/2019	Nine Mile Pt. Unit 1	<a href="#">2201999004</a>	1999	7/23/1999
Columbia	<a href="#">3971988006</a>	1988	2/13/1988	Nine Mile Pt. Unit 1	<a href="#">2202001001</a>	2001	8/22/2001
Columbia	<a href="#">3971989002</a>	1989	1/30/1989	Nine Mile Pt. Unit 1	<a href="#">2202003002</a>	2003	8/14/2003
Columbia	<a href="#">3971989028</a>	1989	6/29/1989	Nine Mile Pt. Unit 1	<a href="#">2202004004</a>	2004	8/30/2004
Columbia	<a href="#">3971989031</a>	1989	8/6/1989	Nine Mile Pt. Unit 1	<a href="#">2202005001</a>	2005	3/7/2005
Columbia	<a href="#">3971989035</a>	1989	8/17/1989	Nine Mile Pt. Unit 1	<a href="#">2202005003</a>	2005	8/18/2005
Columbia	<a href="#">3971990021</a>	1990	9/25/1990	Nine Mile Pt. Unit 1	<a href="#">2202008002</a>	2008	10/23/2008
Columbia	<a href="#">3971990031</a>	1990	12/7/1990	Nine Mile Pt. Unit 1	<a href="#">2202009003</a>	2009	10/5/2009
Columbia	<a href="#">3971991032</a>	1991	11/19/1991	Nine Mile Pt. Unit 1	<a href="#">2202010001</a>	2010	11/10/2010
Columbia	<a href="#">3971991035</a>	1991	12/20/1991	Nine Mile Pt. Unit 1	<a href="#">2202011001</a>	2011	5/2/2011

Table A-27. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Columbia	<a href="#">3971992037</a>	1992	8/15/1992	Nine Mile Pt. Unit 1	<a href="#">2202012001</a>	2012	7/17/2012
Columbia	<a href="#">3971993002</a>	1993	1/21/1993	Nine Mile Pt. Unit 1	<a href="#">2202012002</a>	2012	9/20/2012
Columbia	<a href="#">3971993006</a>	1993	2/6/1993	Nine Mile Pt. Unit 1	<a href="#">2202012004</a>	2012	10/29/2012
Columbia	<a href="#">3971993007</a>	1993	2/10/1993	Nine Mile Pt. Unit 1	<a href="#">2202012005</a>	2012	11/3/2012
Columbia	<a href="#">3971994008</a>	1994	4/26/1994	Nine Mile Pt. Unit 1	<a href="#">2202015004</a>	2015	9/4/2015
Columbia	<a href="#">3971995002</a>	1995	2/18/1995	Nine Mile Pt. Unit 1	<a href="#">2202017001</a>	2016	12/10/2016
Columbia	<a href="#">3971995004</a>	1995	2/26/1995	Nine Mile Pt. Unit 1	<a href="#">2202017002</a>	2017	3/20/2017
Columbia	<a href="#">3971995006</a>	1995	4/5/1995	Nine Mile Pt. Unit 1	<a href="#">2202017003</a>	2017	9/6/2017
Columbia	<a href="#">3971996004</a>	1996	6/24/1996	Nine Mile Pt. Unit 1	<a href="#">2202019001</a>	2019	4/14/2019
Columbia	<a href="#">3971997004</a>	1997	3/27/1997	Nine Mile Pt. Unit 1	<a href="#">2202019003</a>	2019	4/29/2019
Columbia	<a href="#">3971998002</a>	1998	3/11/1998	Nine Mile Pt. Unit 2	<a href="#">4101988017</a>	1988	3/21/1988
Columbia	<a href="#">3972000003</a>	2000	6/26/2000	Nine Mile Pt. Unit 2	<a href="#">4101988019</a>	1988	6/2/1988
Columbia	<a href="#">3972003007</a>	2003	6/30/2003	Nine Mile Pt. Unit 2	<a href="#">4101988025</a>	1988	6/22/1988
Columbia	<a href="#">3972004004</a>	2004	7/30/2004	Nine Mile Pt. Unit 2	<a href="#">4101988026</a>	1988	6/28/1988
Columbia	<a href="#">3972005003</a>	2005	6/15/2005	Nine Mile Pt. Unit 2	<a href="#">4101988028</a>	1988	7/11/1988
Columbia	<a href="#">3972006001</a>	2006	10/31/2006	Nine Mile Pt. Unit 2	<a href="#">4101988039</a>	1988	8/6/1988
Columbia	<a href="#">3972007004</a>	2007	6/28/2007	Nine Mile Pt. Unit 2	<a href="#">4101988051</a>	1988	9/22/1988
Columbia	<a href="#">3972008001</a>	2008	8/21/2008	Nine Mile Pt. Unit 2	<a href="#">4101989014</a>	1989	4/13/1989
Columbia	<a href="#">3972009001</a>	2009	2/8/2009	Nine Mile Pt. Unit 2	<a href="#">4101989009</a>	1989	4/22/1989
Columbia	<a href="#">3972009002</a>	2009	5/8/2009	Nine Mile Pt. Unit 2	<a href="#">4101989024</a>	1989	9/8/1989
Columbia	<a href="#">3972009004</a>	2009	8/5/2009	Nine Mile Pt. Unit 2	<a href="#">4101989035</a>	1989	10/13/1989
Columbia	<a href="#">3972009005</a>	2009	11/7/2009	Nine Mile Pt. Unit 2	<a href="#">4101989036</a>	1989	10/18/1989
Columbia	<a href="#">3972016001</a>	2016	3/28/2016	Nine Mile Pt. Unit 2	<a href="#">4101989040</a>	1989	12/1/1989
Columbia	<a href="#">3972016004</a>	2016	12/18/2016	Nine Mile Pt. Unit 2	<a href="#">4101990013</a>	1990	9/5/1990
Columbia	<a href="#">3972017004</a>	2017	8/20/2017	Nine Mile Pt. Unit 2	<a href="#">4101991017</a>	1991	8/13/1991
Columbia	<a href="#">3972018001</a>	2018	5/18/2018	Nine Mile Pt. Unit 2	<a href="#">4101991022</a>	1991	12/7/1991
Cooper Station	<a href="#">2981988002</a>	1988	1/28/1988	Nine Mile Pt. Unit 2	<a href="#">4101992017</a>	1992	8/22/1992
Cooper Station	<a href="#">2981988019</a>	1988	7/15/1988	Nine Mile Pt. Unit 2	<a href="#">4101992022</a>	1992	11/4/1992
Cooper Station	<a href="#">2981988021</a>	1988	8/25/1988	Nine Mile Pt. Unit 2	<a href="#">4101993012</a>	1993	12/4/1993
Cooper Station	<a href="#">2981989001</a>	1989	1/25/1989	Nine Mile Pt. Unit 2	<a href="#">4101994001</a>	1994	3/12/1994
Cooper Station	<a href="#">2981989025</a>	1989	9/28/1989	Nine Mile Pt. Unit 2	<a href="#">4101995003</a>	1995	2/14/1995
Cooper Station	<a href="#">2981990011</a>	1990	10/17/1990	Nine Mile Pt. Unit 2	<a href="#">4101995005</a>	1995	5/30/1995
Cooper Station	<a href="#">2981993038</a>	1993	12/14/1993	Nine Mile Pt. Unit 2	<a href="#">4101995007</a>	1995	6/5/1995
Cooper Station	<a href="#">2981994004</a>	1994	3/2/1994	Nine Mile Pt. Unit 2	<a href="#">4101995008</a>	1995	9/1/1995
Cooper Station	<a href="#">2982000011</a>	2000	10/14/2000	Nine Mile Pt. Unit 2	<a href="#">4101999005</a>	1999	4/24/1999
Cooper Station	<a href="#">2982003004</a>	2003	5/26/2003	Nine Mile Pt. Unit 2	<a href="#">4101999010</a>	1999	6/24/1999
Cooper Station	<a href="#">2982003006</a>	2003	10/28/2003	Nine Mile Pt. Unit 2	<a href="#">4102000002</a>	2000	3/3/2000
Cooper Station	<a href="#">2982003007</a>	2003	11/26/2003	Nine Mile Pt. Unit 2	<a href="#">4102000014</a>	2000	9/17/2000
Cooper Station	<a href="#">2982005001</a>	2005	4/15/2005	Nine Mile Pt. Unit 2	<a href="#">4102001001</a>	2001	5/18/2001
Cooper Station	<a href="#">2982005004</a>	2005	9/23/2005	Nine Mile Pt. Unit 2	<a href="#">4102001006</a>	2001	12/2/2001

Table A-27. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Cooper Station	<a href="#">2982006001</a>	2006	2/26/2006	Nine Mile Pt. Unit 2	<a href="#">4102001007</a>	2001	12/15/2001
Cooper Station	<a href="#">2982007004</a>	2007	5/19/2007	Nine Mile Pt. Unit 2	<a href="#">4102002004</a>	2002	11/11/2002
Cooper Station	<a href="#">2982008001</a>	2008	8/9/2008	Nine Mile Pt. Unit 2	<a href="#">4102002006</a>	2002	12/16/2002
Cooper Station	<a href="#">2982009002</a>	2009	11/6/2009	Nine Mile Pt. Unit 2	<a href="#">4102003001</a>	2003	7/24/2003
Cooper Station	<a href="#">2982009004</a>	2009	11/11/2009	Nine Mile Pt. Unit 2	<a href="#">4102006001</a>	2006	3/9/2006
Dresden Unit 2	<a href="#">2371989019</a>	1989	7/12/1989	Nine Mile Pt. Unit 2	<a href="#">4102010001</a>	2010	1/7/2010
Dresden Unit 2	<a href="#">2371990001</a>	1990	1/5/1990	Nine Mile Pt. Unit 2	<a href="#">4102011003</a>	2011	8/11/2011
Dresden Unit 2	<a href="#">2371991011</a>	1991	6/9/1991	Nine Mile Pt. Unit 2	<a href="#">4102012004</a>	2012	7/12/2012
Dresden Unit 2	<a href="#">2371991024</a>	1991	8/26/1991	Nine Mile Pt. Unit 2	<a href="#">4102013004</a>	2013	12/2/2013
Dresden Unit 2	<a href="#">2371991037</a>	1991	11/13/1991	Nine Mile Pt. Unit 2	<a href="#">4102014003</a>	2014	3/4/2014
Dresden Unit 2	<a href="#">2371995009</a>	1995	3/5/1995	Nine Mile Pt. Unit 2	<a href="#">4102014004</a>	2014	3/10/2014
Dresden Unit 2	<a href="#">2371996002</a>	1996	4/18/1996	Nine Mile Pt. Unit 2	<a href="#">4102015002</a>	2015	2/18/2015
Dresden Unit 2	<a href="#">2371996009</a>	1996	5/31/1996	Nine Mile Pt. Unit 2	<a href="#">4102017001</a>	2017	8/5/2017
Dresden Unit 2	<a href="#">2371997010</a>	1997	7/28/1997	Nine Mile Pt. Unit 2	<a href="#">4102018002</a>	2018	8/27/2018
Dresden Unit 2	<a href="#">2371997019</a>	1997	12/23/1997	Oyster Creek	<a href="#">2191989011</a>	1989	4/22/1989
Dresden Unit 2	<a href="#">2371998002</a>	1998	1/13/1998	Oyster Creek	<a href="#">2191989015</a>	1989	5/18/1989
Dresden Unit 2	<a href="#">2371998008</a>	1998	4/20/1998	Oyster Creek	<a href="#">2191989016</a>	1989	6/25/1989
Dresden Unit 2	<a href="#">2371998010</a>	1998	6/20/1998	Oyster Creek	<a href="#">2191989017</a>	1989	7/11/1989
Dresden Unit 2	<a href="#">2372000004</a>	2000	11/30/2000	Oyster Creek	<a href="#">2191989021</a>	1989	9/22/1989
Dresden Unit 2	<a href="#">2372001002</a>	2001	4/3/2001	Oyster Creek	<a href="#">2191990004</a>	1990	2/20/1990
Dresden Unit 2	<a href="#">2372001005</a>	2001	11/7/2001	Oyster Creek	<a href="#">2191990005</a>	1990	4/21/1990
Dresden Unit 2	<a href="#">2372003003</a>	2003	9/30/2003	Oyster Creek	<a href="#">2191991005</a>	1991	8/22/1991
Dresden Unit 2	<a href="#">2372003007</a>	2003	12/11/2003	Oyster Creek	<a href="#">2191992009</a>	1992	8/22/1992
Dresden Unit 2	<a href="#">2372004004</a>	2004	4/28/2004	Oyster Creek	<a href="#">2191994003</a>	1994	4/5/1994
Dresden Unit 2	<a href="#">2372006004</a>	2006	7/4/2006	Oyster Creek	<a href="#">2191994007</a>	1994	5/31/1994
Dresden Unit 2	<a href="#">2372007002</a>	2007	5/4/2007	Oyster Creek	<a href="#">2191995008</a>	1995	12/18/1995
Dresden Unit 2	<a href="#">2372014002</a>	2014	4/12/2014	Oyster Creek	<a href="#">2191996005</a>	1996	4/30/1996
Dresden Unit 2	<a href="#">2372014003</a>	2014	5/3/2014	Oyster Creek	<a href="#">2191996007</a>	1996	9/4/1996
Dresden Unit 2	<a href="#">2372015001</a>	2015	1/13/2015	Oyster Creek	<a href="#">2191996008</a>	1996	10/25/1996
Dresden Unit 2	<a href="#">2372015001</a>	2015	2/6/2015	Oyster Creek	<a href="#">2192000001</a>	2000	1/21/2000
Dresden Unit 2	<a href="#">2372019002</a>	2019	5/9/2019	Oyster Creek	<a href="#">2192000003</a>	2000	3/1/2000
Dresden Unit 3	<a href="#">2491988017</a>	1988	11/27/1988	Oyster Creek	<a href="#">2192000011</a>	2000	11/15/2000
Dresden Unit 3	<a href="#">2491989002</a>	1989	3/30/1989	Oyster Creek	<a href="#">2192003003</a>	2003	8/14/2003
Dresden Unit 3	<a href="#">2491990005</a>	1990	3/10/1990	Oyster Creek	<a href="#">2192003004</a>	2003	8/22/2003
Dresden Unit 3	<a href="#">2491991006</a>	1991	8/17/1991	Oyster Creek	<a href="#">2192004003</a>	2004	5/27/2004
Dresden Unit 3	<a href="#">2491992021</a>	1992	10/13/1992	Oyster Creek	<a href="#">2192005002</a>	2005	6/1/2005
Dresden Unit 3	<a href="#">2491992025</a>	1992	12/25/1992	Oyster Creek	<a href="#">2192007001</a>	2007	7/17/2007
Dresden Unit 3	<a href="#">2491993007</a>	1993	2/26/1993	Oyster Creek	<a href="#">2192008001</a>	2008	11/28/2008
Dresden Unit 3	<a href="#">2491993014</a>	1993	7/10/1993	Oyster Creek	<a href="#">2192009003</a>	2009	4/25/2009
Dresden Unit 3	<a href="#">2491994018</a>	1994	8/6/1994	Oyster Creek	<a href="#">2192009005</a>	2009	7/12/2009

Table A-27. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Dresden Unit 3	<a href="#">2491995001</a>	1995	1/9/1995	Oyster Creek	<a href="#">2192010002</a>	2010	12/23/2010
Dresden Unit 3	<a href="#">2491995008</a>	1995	5/28/1995	Oyster Creek	<a href="#">2192013002</a>	2013	10/6/2013
Dresden Unit 3	<a href="#">2491995017</a>	1995	9/28/1995	Oyster Creek	<a href="#">2192013004</a>	2013	12/14/2013
Dresden Unit 3	<a href="#">2491995019</a>	1995	10/29/1995	Oyster Creek	<a href="#">2192014001</a>	2014	7/11/2014
Dresden Unit 3	<a href="#">2491999006</a>	1999	12/11/1999	Oyster Creek	<a href="#">2192014006</a>	2014	10/12/2014
Dresden Unit 3	<a href="#">2492000002</a>	2000	5/3/2000	Oyster Creek	<a href="#">2192015001</a>	2015	3/22/2015
Dresden Unit 3	<a href="#">2492001002</a>	2001	4/27/2001	Oyster Creek	<a href="#">2192015002</a>	2015	5/7/2015
Dresden Unit 3	<a href="#">2492002002</a>	2002	7/21/2002	Oyster Creek	<a href="#">2192016003</a>	2016	4/30/2016
Dresden Unit 3	<a href="#">2492004001</a>	2004	1/24/2004	Oyster Creek	<a href="#">2192017001</a>	2016	11/20/2016
Dresden Unit 3	<a href="#">2492004002</a>	2004	1/30/2004	Oyster Creek	<a href="#">2192017002</a>	2017	7/3/2017
Dresden Unit 3	<a href="#">2492009001</a>	2009	10/3/2009	Peach Bottom Unit 2	<a href="#">2771989012</a>	1989	5/19/1989
Dresden Unit 3	<a href="#">2492010001</a>	2010	10/11/2010	Peach Bottom Unit 2	<a href="#">2771989015</a>	1989	7/21/1989
Duane Arnold	<a href="#">3311988008</a>	1988	7/24/1988	Peach Bottom Unit 2	<a href="#">2771989023</a>	1989	10/5/1989
Duane Arnold	<a href="#">3311989001</a>	1989	1/18/1989	Peach Bottom Unit 2	<a href="#">2771989033</a>	1989	12/20/1989
Duane Arnold	<a href="#">3311989003</a>	1989	2/2/1989	Peach Bottom Unit 2	<a href="#">2771991028</a>	1991	8/5/1991
Duane Arnold	<a href="#">3311989008</a>	1989	3/5/1989	Peach Bottom Unit 2	<a href="#">2771992006</a>	1992	4/7/1992
Duane Arnold	<a href="#">3311989009</a>	1989	6/12/1989	Peach Bottom Unit 2	<a href="#">2771992009</a>	1992	5/20/1992
Duane Arnold	<a href="#">3311989011</a>	1989	8/26/1989	Peach Bottom Unit 2	<a href="#">2771992012</a>	1992	7/17/1992
Duane Arnold	<a href="#">3311990002</a>	1990	3/29/1990	Peach Bottom Unit 2	<a href="#">2771992015</a>	1992	8/17/1992
Duane Arnold	<a href="#">3311990004</a>	1990	4/1/1990	Peach Bottom Unit 2	<a href="#">2771993004</a>	1993	3/2/1993
Duane Arnold	<a href="#">3311990014</a>	1990	9/10/1990	Peach Bottom Unit 2	<a href="#">2771994003</a>	1994	5/15/1994
Duane Arnold	<a href="#">3311990016</a>	1990	9/18/1990	Peach Bottom Unit 2	<a href="#">2771996010</a>	1996	10/6/1996
Duane Arnold	<a href="#">3311990019</a>	1990	10/19/1990	Peach Bottom Unit 2	<a href="#">2771996010</a>	1996	10/15/1996
Duane Arnold	<a href="#">3311991003</a>	1991	2/9/1991	Peach Bottom Unit 2	<a href="#">2771997009</a>	1997	11/9/1997
Duane Arnold	<a href="#">3311991005</a>	1991	6/22/1991	Peach Bottom Unit 2	<a href="#">2771999006</a>	1999	9/30/1999
Duane Arnold	<a href="#">3311992013</a>	1992	8/17/1992	Peach Bottom Unit 2	<a href="#">2772000003</a>	2000	9/15/2000
Duane Arnold	<a href="#">3311992018</a>	1992	11/13/1992	Peach Bottom Unit 2	<a href="#">2772001002</a>	2001	7/1/2001
Duane Arnold	<a href="#">3311993010</a>	1993	10/26/1993	Peach Bottom Unit 2	<a href="#">2772001004</a>	2001	10/23/2001
Duane Arnold	<a href="#">3311994010</a>	1994	7/10/1994	Peach Bottom Unit 2	<a href="#">2772003001</a>	2003	4/12/2003
Duane Arnold	<a href="#">3311995005</a>	1995	5/14/1995	Peach Bottom Unit 2	<a href="#">2772003003</a>	2003	7/22/2003
Duane Arnold	<a href="#">3312000001</a>	2000	1/5/2000	Peach Bottom Unit 2	<a href="#">2772004001</a>	2004	2/22/2004
Duane Arnold	<a href="#">3312000002</a>	2000	6/23/2000	Peach Bottom Unit 2	<a href="#">2772005001</a>	2005	7/10/2005
Duane Arnold	<a href="#">3312001003</a>	2001	8/12/2001	Peach Bottom Unit 3	<a href="#">2781990002</a>	1990	1/28/1990
Duane Arnold	<a href="#">3312001006</a>	2001	10/17/2001	Peach Bottom Unit 3	<a href="#">2781990003</a>	1990	3/6/1990
Duane Arnold	<a href="#">3312009003</a>	2003	1/4/2003	Peach Bottom Unit 3	<a href="#">2781991001</a>	1991	1/16/1991
Duane Arnold	<a href="#">3312003001</a>	2003	2/1/2003	Peach Bottom Unit 3	<a href="#">2781991010</a>	1991	7/7/1991
Duane Arnold	<a href="#">3312003005</a>	2003	11/7/2003	Peach Bottom Unit 3	<a href="#">2781992003</a>	1992	5/4/1992
Duane Arnold	<a href="#">3312003006</a>	2003	11/25/2003	Peach Bottom Unit 3	<a href="#">2781992008</a>	1992	10/15/1992
Duane Arnold	<a href="#">3312006005</a>	2006	11/6/2006	Peach Bottom Unit 3	<a href="#">2781994002</a>	1994	2/3/1994
Duane Arnold	<a href="#">3312007006</a>	2007	3/18/2007	Peach Bottom Unit 3	<a href="#">2781995003</a>	1995	7/30/1995

Table A-27. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Duane Arnold	<a href="#">3312007007</a>	2007	4/2/2007	Peach Bottom Unit 3	<a href="#">2781995007</a>	1995	12/2/1995
Duane Arnold	<a href="#">3312009001</a>	2009	2/1/2009	Peach Bottom Unit 3	<a href="#">2781997002</a>	1997	3/9/1997
Duane Arnold	<a href="#">3312009004</a>	2009	10/8/2009	Peach Bottom Unit 3	<a href="#">2782000001</a>	2000	8/7/2000
Duane Arnold	<a href="#">3312010003</a>	2010	4/26/2010	Peach Bottom Unit 3	<a href="#">2782018003</a>	2018	9/30/2018
Duane Arnold	<a href="#">3312018004</a>	2018	10/19/2018	Perry	<a href="#">4401988012</a>	1988	4/27/1988
Fermi Unit 2	<a href="#">3411988019</a>	1988	5/7/1988	Perry	<a href="#">4401988015</a>	1988	4/30/1988
Fermi Unit 2	<a href="#">3411988020</a>	1988	5/8/1988	Perry	<a href="#">4401988017</a>	1988	5/6/1988
Fermi Unit 2	<a href="#">3411988021</a>	1988	5/10/1988	Perry	<a href="#">4401988020</a>	1988	6/5/1988
Fermi Unit 2	<a href="#">3411988030</a>	1988	8/13/1988	Perry	<a href="#">4401988023</a>	1988	6/8/1988
Fermi Unit 2	<a href="#">3411989006</a>	1989	2/26/1989	Perry	<a href="#">4401988024</a>	1988	6/16/1988
Fermi Unit 2	<a href="#">3411989007</a>	1989	3/7/1989	Perry	<a href="#">4401988026</a>	1988	6/23/1988
Fermi Unit 2	<a href="#">3411989036</a>	1989	12/18/1989	Perry	<a href="#">4401992017</a>	1992	9/10/1992
Fermi Unit 2	<a href="#">3411990003</a>	1990	4/10/1990	Perry	<a href="#">4401993010</a>	1993	3/26/1993
Fermi Unit 2	<a href="#">3411990011</a>	1990	10/6/1990	Perry	<a href="#">4401993015</a>	1993	7/9/1993
Fermi Unit 2	<a href="#">3411992002</a>	1992	3/16/1992	Perry	<a href="#">4401994002</a>	1994	1/28/1994
Fermi Unit 2	<a href="#">3411992012</a>	1992	11/18/1992	Perry	<a href="#">4401995005</a>	1995	8/31/1995
Fermi Unit 2	<a href="#">3411993004</a>	1993	2/19/1993	Perry	<a href="#">4401995007</a>	1995	9/2/1995
Fermi Unit 2	<a href="#">3411993007</a>	1993	4/20/1993	Perry	<a href="#">4401995008</a>	1995	9/11/1995
Fermi Unit 2	<a href="#">3411993010</a>	1993	8/13/1993	Perry	<a href="#">4401996005</a>	1996	5/30/1996
Fermi Unit 2	<a href="#">3411993013</a>	1993	9/17/1993	Perry	<a href="#">4401997001</a>	1997	1/7/1997
Fermi Unit 2	<a href="#">3411995005</a>	1995	4/25/1995	Perry	<a href="#">4401997005</a>	1997	6/5/1997
Fermi Unit 2	<a href="#">3411995006</a>	1995	6/2/1995	Perry	<a href="#">4401997016</a>	1997	12/19/1997
Fermi Unit 2	<a href="#">3411996024</a>	1996	12/28/1996	Perry	<a href="#">4401998002</a>	1998	7/1/1998
Fermi Unit 2	<a href="#">3411998001</a>	1998	2/1/1998	Perry	<a href="#">4402001005</a>	2001	12/15/2001
Fermi Unit 2	<a href="#">3411998004</a>	1998	7/19/1998	Perry	<a href="#">4402002001</a>	2002	9/22/2002
Fermi Unit 2	<a href="#">3411998005</a>	1998	9/4/1998	Perry	<a href="#">4402004002</a>	2004	12/23/2004
Fermi Unit 2	<a href="#">3411999002</a>	1999	5/18/1999	Perry	<a href="#">4402005001</a>	2005	1/6/2005
Fermi Unit 2	<a href="#">3412000004</a>	2000	4/1/2000	Perry	<a href="#">4402006005</a>	2006	12/13/2006
Fermi Unit 2	<a href="#">3412001004</a>	2001	12/6/2001	Perry	<a href="#">4402007001</a>	2007	5/15/2007
Fermi Unit 2	<a href="#">3412002004</a>	2002	10/2/2002	Perry	<a href="#">4402007004</a>	2007	11/28/2007
Fermi Unit 2	<a href="#">3412002006</a>	2002	12/29/2002	Perry	<a href="#">4402009001</a>	2009	6/21/2009
Fermi Unit 2	<a href="#">3412003002</a>	2003	8/14/2003	Perry	<a href="#">4402009004</a>	2009	10/16/2009
Fermi Unit 2	<a href="#">3412004002</a>	2004	9/3/2004	Perry	<a href="#">4402010003</a>	2010	5/11/2010
Fermi Unit 2	<a href="#">3412004004</a>	2004	12/4/2004	Perry	<a href="#">4402012001</a>	2012	3/1/2012
Fermi Unit 2	<a href="#">3412005001</a>	2005	1/24/2005	Perry	<a href="#">4402016001</a>	2016	1/24/2016
Fermi Unit 2	<a href="#">3412006002</a>	2006	6/15/2006	Perry	<a href="#">4402016002</a>	2016	2/8/2016
Fermi Unit 2	<a href="#">3412006003</a>	2006	7/29/2006	Perry	<a href="#">4402019001</a>	2019	2/25/2019
Fermi Unit 2	<a href="#">3412007002</a>	2007	11/15/2007	Perry	<a href="#">4402019003</a>	2019	7/27/2019
Fermi Unit 2	<a href="#">3412008001</a>	2008	1/31/2008	Pilgrim	<a href="#">2931989015</a>	1989	5/3/1989
Fermi Unit 2	<a href="#">3412009001</a>	2009	3/28/2009	Pilgrim	<a href="#">2931989023</a>	1989	7/18/1989

Table A-27. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Fermi Unit 2	<a href="#">3412009002</a>	2009	9/30/2009	Pilgrim	<a href="#">2931989026</a>	1989	8/30/1989
Fermi Unit 2	<a href="#">3412010001</a>	2010	3/25/2010	Pilgrim	<a href="#">2931989038</a>	1989	12/8/1989
Fermi Unit 2	<a href="#">3412010002</a>	2010	6/6/2010	Pilgrim	<a href="#">2931990008</a>	1990	5/13/1990
Fermi Unit 2	<a href="#">3412010003</a>	2010	10/24/2010	Pilgrim	<a href="#">2931990013</a>	1990	9/2/1990
Fermi Unit 2	<a href="#">3412012003</a>	2012	6/25/2012	Pilgrim	<a href="#">2931992016</a>	1992	12/13/1992
Fermi Unit 2	<a href="#">3412012005</a>	2012	9/14/2012	Pilgrim	<a href="#">2931993004</a>	1993	3/13/1993
Fermi Unit 2	<a href="#">3412012006</a>	2012	11/7/2012	Pilgrim	<a href="#">2931993014</a>	1993	5/31/1993
Fermi Unit 2	<a href="#">3412015003</a>	2015	3/19/2015	Pilgrim	<a href="#">2931994005</a>	1994	8/29/1994
Fermi Unit 2	<a href="#">3412015006</a>	2015	9/13/2015	Pilgrim	<a href="#">2931995003</a>	1995	3/24/1995
Fermi Unit 2	<a href="#">3412018002</a>	2018	4/14/2018	Pilgrim	<a href="#">2931996005</a>	1996	4/19/1996
FitzPatrick	<a href="#">3331989020</a>	1989	11/5/1989	Pilgrim	<a href="#">2931997003</a>	1997	2/15/1997
FitzPatrick	<a href="#">3331989023</a>	1989	11/12/1989	Pilgrim	<a href="#">2931997026</a>	1997	12/6/1997
FitzPatrick	<a href="#">3331990001</a>	1990	1/19/1990	Pilgrim	<a href="#">2931999008</a>	1999	8/5/1999
FitzPatrick	<a href="#">3331990009</a>	1990	3/19/1990	Pilgrim	<a href="#">2931999009</a>	1999	9/13/1999
FitzPatrick	<a href="#">3331990023</a>	1990	10/19/1990	Pilgrim	<a href="#">2932001007</a>	2001	12/27/2001
FitzPatrick	<a href="#">3331990026</a>	1990	12/12/1990	Pilgrim	<a href="#">2932003001</a>	2003	2/21/2003
FitzPatrick	<a href="#">3331990027</a>	1990	12/15/1990	Pilgrim	<a href="#">2932003003</a>	2003	6/1/2003
FitzPatrick	<a href="#">3331991006</a>	1991	5/7/1991	Pilgrim	<a href="#">2932006001</a>	2006	3/13/2006
FitzPatrick	<a href="#">3331993004</a>	1993	2/25/1993	Pilgrim	<a href="#">2932007005</a>	2007	7/10/2007
FitzPatrick	<a href="#">3331993009</a>	1993	4/20/1993	Pilgrim	<a href="#">2932008006</a>	2008	12/19/2008
FitzPatrick	<a href="#">3331993013</a>	1993	5/25/1993	Pilgrim	<a href="#">2932011003</a>	2011	5/10/2011
FitzPatrick	<a href="#">3331993020</a>	1993	9/24/1993	Pilgrim	<a href="#">2932012002</a>	2012	5/22/2012
FitzPatrick	<a href="#">3331995010</a>	1995	5/30/1995	Pilgrim	<a href="#">2932013001</a>	2013	1/10/2013
FitzPatrick	<a href="#">3331995013</a>	1995	9/5/1995	Pilgrim	<a href="#">2932015005</a>	2015	5/22/2015
FitzPatrick	<a href="#">3331996003</a>	1996	2/22/1996	Pilgrim	<a href="#">2932015007</a>	2015	8/22/2015
FitzPatrick	<a href="#">3331996010</a>	1996	9/16/1996	Pilgrim	<a href="#">2932016007</a>	2016	9/6/2016
FitzPatrick	<a href="#">3331996014</a>	1996	12/15/1996	Pilgrim	<a href="#">2932018001</a>	2018	1/4/2018
FitzPatrick	<a href="#">3331997001</a>	1997	1/23/1997	Pilgrim	<a href="#">2932018006</a>	2018	10/5/2018
FitzPatrick	<a href="#">3331997005</a>	1997	5/25/1997	Pilgrim	<a href="#">2932019004</a>	2019	5/17/2019
FitzPatrick	<a href="#">3331998004</a>	1998	5/1/1998	Quad Cities Unit 1	<a href="#">2541988016</a>	1988	12/5/1988
FitzPatrick	<a href="#">3331998008</a>	1998	8/3/1998	Quad Cities Unit 1	<a href="#">2541989003</a>	1989	4/12/1989
FitzPatrick	<a href="#">3331999010</a>	1999	10/14/1999	Quad Cities Unit 1	<a href="#">2541989010</a>	1989	6/29/1989
FitzPatrick	<a href="#">3331999012</a>	1999	11/5/1999	Quad Cities Unit 1	<a href="#">2541990004</a>	1990	3/10/1990
FitzPatrick	<a href="#">3332000003</a>	2000	4/1/2000	Quad Cities Unit 1	<a href="#">2541991025</a>	1991	12/11/1991
FitzPatrick	<a href="#">3332005005</a>	2005	9/14/2005	Quad Cities Unit 1	<a href="#">2541992004</a>	1992	2/7/1992
FitzPatrick	<a href="#">3332007002</a>	2007	9/12/2007	Quad Cities Unit 1	<a href="#">2541993023</a>	1993	12/16/1993
FitzPatrick	<a href="#">3332012007</a>	2012	11/4/2012	Quad Cities Unit 1	<a href="#">2541994008</a>	1994	8/20/1994
FitzPatrick	<a href="#">3332016001</a>	2016	1/23/2016	Quad Cities Unit 1	<a href="#">2541998018</a>	1998	6/27/1998
FitzPatrick	<a href="#">3332016004</a>	2016	6/24/2016	Quad Cities Unit 1	<a href="#">2541998022</a>	1998	9/30/1998
Grand Gulf	<a href="#">4161988002</a>	1988	1/10/1988	Quad Cities Unit 1	<a href="#">2541999002</a>	1999	5/21/1999

Table A-27. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Grand Gulf	<a href="#">4161988006</a>	1988	1/20/1988	Quad Cities Unit 1	<a href="#">2542000010</a>	2000	12/6/2000
Grand Gulf	<a href="#">4161988010</a>	1988	3/15/1988	Quad Cities Unit 1	<a href="#">2542005005</a>	2005	6/17/2005
Grand Gulf	<a href="#">4161988012</a>	1988	8/15/1988	Quad Cities Unit 1	<a href="#">2542006002</a>	2006	2/22/2006
Grand Gulf	<a href="#">4161988019</a>	1988	10/10/1988	Quad Cities Unit 1	<a href="#">2542010002</a>	2010	8/12/2010
Grand Gulf	<a href="#">4161989006</a>	1989	5/5/1989	Quad Cities Unit 1	<a href="#">2542011002</a>	2011	6/13/2011
Grand Gulf	<a href="#">4161989010</a>	1989	7/22/1989	Quad Cities Unit 1	<a href="#">2542015005</a>	2015	4/2/2015
Grand Gulf	<a href="#">4161989016</a>	1989	11/7/1989	Quad Cities Unit 1	<a href="#">2542018004</a>	2018	9/26/2018
Grand Gulf	<a href="#">4161989019</a>	1989	12/30/1989	Quad Cities Unit 1	<a href="#">2542019002</a>	2019	8/25/2019
Grand Gulf	<a href="#">4161990011</a>	1990	7/24/1990	Quad Cities Unit 2	<a href="#">2651988001</a>	1988	1/11/1988
Grand Gulf	<a href="#">4161990017</a>	1990	9/16/1990	Quad Cities Unit 2	<a href="#">2651988005</a>	1988	3/20/1988
Grand Gulf	<a href="#">4161991002</a>	1991	4/6/1991	Quad Cities Unit 2	<a href="#">2651989001</a>	1989	4/6/1989
Grand Gulf	<a href="#">4161991005</a>	1991	6/17/1991	Quad Cities Unit 2	<a href="#">2651989005</a>	1989	10/12/1989
Grand Gulf	<a href="#">4161991007</a>	1991	7/28/1991	Quad Cities Unit 2	<a href="#">2651990010</a>	1990	10/15/1990
Grand Gulf	<a href="#">4161991010</a>	1991	8/10/1991	Quad Cities Unit 2	<a href="#">2651992001</a>	1992	1/1/1992
Grand Gulf	<a href="#">4161991012</a>	1991	11/19/1991	Quad Cities Unit 2	<a href="#">2651993001</a>	1993	1/7/1993
Grand Gulf	<a href="#">4161992010</a>	1992	6/6/1992	Quad Cities Unit 2	<a href="#">2651993005</a>	1993	1/29/1993
Grand Gulf	<a href="#">4161992013</a>	1992	6/18/1992	Quad Cities Unit 2	<a href="#">2651993013</a>	1993	6/13/1993
Grand Gulf	<a href="#">4161992017</a>	1992	8/4/1992	Quad Cities Unit 2	<a href="#">2651993024</a>	1993	12/2/1993
Grand Gulf	<a href="#">4161993008</a>	1993	9/13/1993	Quad Cities Unit 2	<a href="#">2651994005</a>	1994	6/21/1994
Grand Gulf	<a href="#">4161994004</a>	1994	3/26/1994	Quad Cities Unit 2	<a href="#">2651994006</a>	1994	8/23/1994
Grand Gulf	<a href="#">4161994011</a>	1994	11/1/1994	Quad Cities Unit 2	<a href="#">2651995005</a>	1995	8/25/1995
Grand Gulf	<a href="#">4161995004</a>	1995	3/16/1995	Quad Cities Unit 2	<a href="#">2651998003</a>	1998	6/28/1998
Grand Gulf	<a href="#">4161995007</a>	1995	7/3/1995	Quad Cities Unit 2	<a href="#">2652000007</a>	2000	5/22/2000
Grand Gulf	<a href="#">4161995008</a>	1995	7/12/1995	Quad Cities Unit 2	<a href="#">2652000008</a>	2000	7/18/2000
Grand Gulf	<a href="#">4161995010</a>	1995	7/30/1995	Quad Cities Unit 2	<a href="#">2652002002</a>	2002	4/5/2002
Grand Gulf	<a href="#">4161995011</a>	1995	9/17/1995	Quad Cities Unit 2	<a href="#">2652004003</a>	2004	3/30/2004
Grand Gulf	<a href="#">4161996004</a>	1996	6/6/1996	Quad Cities Unit 2	<a href="#">2652007001</a>	2007	2/28/2007
Grand Gulf	<a href="#">4161996006</a>	1996	11/27/1996	Quad Cities Unit 2	<a href="#">2652010002</a>	2010	8/17/2010
Grand Gulf	<a href="#">4161998001</a>	1998	1/28/1998	Quad Cities Unit 2	<a href="#">2652012003</a>	2012	4/18/2012
Grand Gulf	<a href="#">4162000005</a>	2000	9/15/2000	Quad Cities Unit 2	<a href="#">2652014002</a>	2014	4/2/2014
Grand Gulf	<a href="#">4162001003</a>	2001	8/7/2001	River Bend	<a href="#">4581988002</a>	1988	1/10/1988
Grand Gulf	<a href="#">4162002003</a>	2002	6/22/2002	River Bend	<a href="#">4581988003</a>	1988	1/28/1988
Grand Gulf	<a href="#">4162003002</a>	2003	4/24/2003	River Bend	<a href="#">4581988007</a>	1988	2/21/1988
Grand Gulf	<a href="#">4162007003</a>	2007	8/21/2007	River Bend	<a href="#">4581988018</a>	1988	8/25/1988
Grand Gulf	<a href="#">4162008001</a>	2008	1/12/2008	River Bend	<a href="#">4581988021</a>	1988	9/6/1988
Grand Gulf	<a href="#">4162008002</a>	2008	3/21/2008	River Bend	<a href="#">4581989007</a>	1989	2/20/1989
Grand Gulf	<a href="#">4162008005</a>	2008	10/26/2008	River Bend	<a href="#">4581989008</a>	1989	2/25/1989
Grand Gulf	<a href="#">4162010001</a>	2010	3/8/2010	River Bend	<a href="#">4581989035</a>	1989	9/30/1989
Grand Gulf	<a href="#">4162012002</a>	2012	2/19/2012	River Bend	<a href="#">4581989042</a>	1989	12/1/1989
Grand Gulf	<a href="#">4162012008</a>	2012	12/29/2012	River Bend	<a href="#">4581990008</a>	1990	3/15/1990

Table A-27. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Grand Gulf	<a href="#">4162013001</a>	2013	1/4/2013	River Bend	<a href="#">4581990014</a>	1990	4/7/1990
Grand Gulf	<a href="#">4162013002</a>	2013	1/14/2013	River Bend	<a href="#">4581990047</a>	1990	12/12/1990
Grand Gulf	<a href="#">4162013003</a>	2013	7/30/2013	River Bend	<a href="#">4581992001</a>	1992	2/15/1992
Grand Gulf	<a href="#">4162014002</a>	2014	3/17/2014	River Bend	<a href="#">4581992005</a>	1992	3/5/1992
Grand Gulf	<a href="#">4162014003</a>	2014	3/29/2014	River Bend	<a href="#">4581992026</a>	1992	11/24/1992
Grand Gulf	<a href="#">4162015001</a>	2015	2/7/2015	River Bend	<a href="#">4581993024</a>	1993	10/14/1993
Grand Gulf	<a href="#">4162016002</a>	2016	3/29/2016	River Bend	<a href="#">4581994023</a>	1994	9/8/1994
Grand Gulf	<a href="#">4162016004</a>	2016	6/17/2016	River Bend	<a href="#">4581994028</a>	1994	10/28/1994
Grand Gulf	<a href="#">4162016005</a>	2016	6/25/2016	River Bend	<a href="#">4581994030</a>	1994	12/4/1994
Grand Gulf	<a href="#">4162017003</a>	2017	4/4/2017	River Bend	<a href="#">4581995012</a>	1995	12/19/1995
Grand Gulf	<a href="#">4162018001</a>	2018	1/30/2018	River Bend	<a href="#">4581996001</a>	1996	1/4/1996
Grand Gulf	<a href="#">4162018009</a>	2018	9/14/2018	River Bend	<a href="#">4581996012</a>	1996	6/6/1996
Grand Gulf	<a href="#">4162018010</a>	2018	12/12/2018	River Bend	<a href="#">4581997001</a>	1997	5/6/1997
Grand Gulf	<a href="#">4162019001</a>	2019	2/23/2019	River Bend	<a href="#">4581997005</a>	1997	8/22/1997
Grand Gulf	<a href="#">4162019002</a>	2019	5/12/2019	River Bend	<a href="#">4581999014</a>	1999	10/29/1999
Hatch Unit 1	<a href="#">3211988003</a>	1988	2/26/1988	River Bend	<a href="#">4582001001</a>	2001	4/21/2001
Hatch Unit 1	<a href="#">3211988005</a>	1988	4/19/1988	River Bend	<a href="#">4582002001</a>	2002	9/18/2002
Hatch Unit 1	<a href="#">3211988009</a>	1988	5/20/1988	River Bend	<a href="#">4582003001</a>	2003	2/22/2003
Hatch Unit 1	<a href="#">3211988018</a>	1988	12/17/1988	River Bend	<a href="#">4582003008</a>	2003	9/22/2003
Hatch Unit 1	<a href="#">3211990013</a>	1990	6/20/1990	River Bend	<a href="#">4582004001</a>	2004	8/15/2004
Hatch Unit 1	<a href="#">3211990020</a>	1990	10/6/1990	River Bend	<a href="#">4582004002</a>	2004	10/1/2004
Hatch Unit 1	<a href="#">3211990021</a>	1990	10/15/1990	River Bend	<a href="#">4582004005</a>	2004	12/10/2004
Hatch Unit 1	<a href="#">3211991004</a>	1991	2/12/1991	River Bend	<a href="#">4582005001</a>	2005	1/15/2005
Hatch Unit 1	<a href="#">3211991007</a>	1991	2/27/1991	River Bend	<a href="#">4582006004</a>	2006	4/15/2006
Hatch Unit 1	<a href="#">3211991013</a>	1991	8/9/1991	River Bend	<a href="#">4582007002</a>	2007	5/4/2007
Hatch Unit 1	<a href="#">3211991017</a>	1991	9/11/1991	River Bend	<a href="#">4582007005</a>	2007	9/26/2007
Hatch Unit 1	<a href="#">3211992009</a>	1992	3/28/1992	River Bend	<a href="#">4582007006</a>	2007	11/7/2007
Hatch Unit 1	<a href="#">3211992014</a>	1992	5/22/1992	River Bend	<a href="#">4582008002</a>	2008	3/5/2008
Hatch Unit 1	<a href="#">3211992021</a>	1992	8/27/1992	River Bend	<a href="#">4582009002</a>	2009	9/20/2009
Hatch Unit 1	<a href="#">3211992024</a>	1992	9/30/1992	River Bend	<a href="#">4582011003</a>	2011	12/23/2011
Hatch Unit 1	<a href="#">3211993001</a>	1993	3/16/1993	River Bend	<a href="#">4582012002</a>	2012	5/21/2012
Hatch Unit 1	<a href="#">3211993009</a>	1993	5/14/1993	River Bend	<a href="#">4582012003</a>	2012	5/24/2012
Hatch Unit 1	<a href="#">3211993012</a>	1993	6/15/1993	River Bend	<a href="#">4582014002</a>	2014	10/17/2014
Hatch Unit 1	<a href="#">3211993013</a>	1993	10/22/1993	River Bend	<a href="#">4582014006</a>	2014	12/25/2014
Hatch Unit 1	<a href="#">3211993016</a>	1993	12/7/1993	River Bend	<a href="#">4582015005</a>	2015	6/1/2015
Hatch Unit 1	<a href="#">3211994003</a>	1994	3/29/1994	River Bend	<a href="#">4582015009</a>	2015	11/27/2015
Hatch Unit 1	<a href="#">3211994014</a>	1994	11/19/1994	River Bend	<a href="#">4582017003</a>	2017	3/10/2017
Hatch Unit 1	<a href="#">3211996001</a>	1996	1/4/1996	River Bend	<a href="#">4582017007</a>	2017	6/23/2017
Hatch Unit 1	<a href="#">3211996004</a>	1996	3/23/1996	River Bend	<a href="#">4582017008</a>	2017	8/18/2017
Hatch Unit 1	<a href="#">3211999003</a>	1999	5/7/1999	River Bend	<a href="#">4582018007</a>	2018	2/1/2018

Table A-27. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Hatch Unit 1	<a href="#">3212000002</a>	2000	1/26/2000	River Bend	<a href="#">4582018010</a>	2018	11/10/2018
Hatch Unit 1	<a href="#">3212000004</a>	2000	7/10/2000	Susquehanna Unit 1	<a href="#">3871988006</a>	1988	3/4/1988
Hatch Unit 1	<a href="#">3212001002</a>	2001	3/28/2001	Susquehanna Unit 1	<a href="#">3871988010</a>	1988	6/18/1988
Hatch Unit 1	<a href="#">3212002001</a>	2002	2/8/2002	Susquehanna Unit 1	<a href="#">3871989002</a>	1989	1/12/1989
Hatch Unit 1	<a href="#">3212005002</a>	2005	10/29/2005	Susquehanna Unit 1	<a href="#">3871989027</a>	1989	12/24/1989
Hatch Unit 1	<a href="#">3212008003</a>	2008	7/4/2008	Susquehanna Unit 1	<a href="#">3871991008</a>	1991	7/31/1991
Hatch Unit 1	<a href="#">3212008004</a>	2008	11/22/2008	Susquehanna Unit 1	<a href="#">3871992017</a>	1992	11/12/1992
Hatch Unit 1	<a href="#">3212009004</a>	2009	5/10/2009	Susquehanna Unit 1	<a href="#">3871993008</a>	1993	7/12/1993
Hatch Unit 1	<a href="#">3212013001</a>	2013	2/10/2013	Susquehanna Unit 1	<a href="#">3871996006</a>	1996	8/1/1996
Hatch Unit 2	<a href="#">3661988006</a>	1988	3/18/1988	Susquehanna Unit 1	<a href="#">3871998016</a>	1998	10/3/1998
Hatch Unit 2	<a href="#">3661988008</a>	1988	3/21/1988	Susquehanna Unit 1	<a href="#">3871999003</a>	1999	7/1/1999
Hatch Unit 2	<a href="#">3661988011</a>	1988	4/17/1988	Susquehanna Unit 1	<a href="#">3872002004</a>	2002	4/22/2002
Hatch Unit 2	<a href="#">3661988017</a>	1988	5/27/1988	Susquehanna Unit 1	<a href="#">3872003006</a>	2003	9/24/2003
Hatch Unit 2	<a href="#">3661988018</a>	1988	5/29/1988	Susquehanna Unit 1	<a href="#">3872004003</a>	2004	4/21/2004
Hatch Unit 2	<a href="#">3661988020</a>	1988	8/5/1988	Susquehanna Unit 1	<a href="#">3872006004</a>	2006	6/15/2006
Hatch Unit 2	<a href="#">3661988024</a>	1988	12/25/1988	Susquehanna Unit 1	<a href="#">3872006006</a>	2006	11/25/2006
Hatch Unit 2	<a href="#">3661990003</a>	1990	3/28/1990	Susquehanna Unit 1	<a href="#">3872010002</a>	2010	4/22/2010
Hatch Unit 2	<a href="#">3661991004</a>	1991	2/14/1991	Susquehanna Unit 1	<a href="#">3872010003</a>	2010	7/16/2010
Hatch Unit 2	<a href="#">3661991005</a>	1991	2/24/1991	Susquehanna Unit 1	<a href="#">3872011002</a>	2011	1/25/2011
Hatch Unit 2	<a href="#">3661992015</a>	1992	9/16/1992	Susquehanna Unit 1	<a href="#">3872013002</a>	2013	6/7/2013
Hatch Unit 2	<a href="#">3661992026</a>	1992	11/27/1992	Susquehanna Unit 1	<a href="#">3872015007</a>	2015	11/12/2015
Hatch Unit 2	<a href="#">3661993005</a>	1993	5/21/1993	Susquehanna Unit 1	<a href="#">3872017005</a>	2017	6/8/2017
Hatch Unit 2	<a href="#">3661994007</a>	1994	8/30/1994	Susquehanna Unit 2	<a href="#">3881990002</a>	1990	2/6/1990
Hatch Unit 2	<a href="#">3661995001</a>	1995	4/11/1995	Susquehanna Unit 2	<a href="#">3881990005</a>	1990	5/28/1990
Hatch Unit 2	<a href="#">3661997010</a>	1997	11/20/1997	Susquehanna Unit 2	<a href="#">3881991012</a>	1991	8/6/1991
Hatch Unit 2	<a href="#">3661999005</a>	1999	5/5/1999	Susquehanna Unit 2	<a href="#">3881994002</a>	1994	1/20/1994
Hatch Unit 2	<a href="#">3661999007</a>	1999	6/28/1999	Susquehanna Unit 2	<a href="#">3881995005</a>	1995	4/15/1995
Hatch Unit 2	<a href="#">3662001002</a>	2001	10/26/2001	Susquehanna Unit 2	<a href="#">3881996004</a>	1996	7/14/1996
Hatch Unit 2	<a href="#">3662001003</a>	2001	12/25/2001	Susquehanna Unit 2	<a href="#">3881998009</a>	1998	6/29/1998
Hatch Unit 2	<a href="#">3662005003</a>	2005	5/23/2005	Susquehanna Unit 2	<a href="#">3881998010</a>	1998	7/2/1998
Hatch Unit 2	<a href="#">3662006002</a>	2006	4/5/2006	Susquehanna Unit 2	<a href="#">3881999003</a>	1999	6/8/1999
Hatch Unit 2	<a href="#">3662007008</a>	2007	8/7/2007	Susquehanna Unit 2	<a href="#">3882002004</a>	2002	9/30/2002
Hatch Unit 2	<a href="#">3662008002</a>	2008	3/7/2008	Susquehanna Unit 2	<a href="#">3872002006</a>	2002	10/3/2002
Hatch Unit 2	<a href="#">3662009003</a>	2009	6/20/2009	Susquehanna Unit 2	<a href="#">3882005003</a>	2005	4/28/2005
Hatch Unit 2	<a href="#">3662009004</a>	2009	6/23/2009	Susquehanna Unit 2	<a href="#">3882005005</a>	2005	6/6/2005
Hope Creek	<a href="#">3541988013</a>	1988	5/5/1988	Susquehanna Unit 2	<a href="#">3882011003</a>	2011	8/19/2011
Hope Creek	<a href="#">3541988022</a>	1988	8/26/1988	Susquehanna Unit 2	<a href="#">3882012002</a>	2012	11/9/2012
Hope Creek	<a href="#">3541988029</a>	1988	11/1/1988	Susquehanna Unit 2	<a href="#">3882012003</a>	2012	12/16/2012
Hope Creek	<a href="#">3541989017</a>	1989	8/30/1989	Susquehanna Unit 2	<a href="#">3882012004</a>	2012	12/19/2012
Hope Creek	<a href="#">3541989025</a>	1989	12/30/1989	Susquehanna Unit 2	<a href="#">3882013003</a>	2013	9/14/2013

Table A-27. (Continued)

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Hope Creek	<a href="#">3541990001</a>	1990	1/6/1990	Susquehanna Unit 2	<a href="#">3882015003</a>	2015	4/10/2015
Hope Creek	<a href="#">3541990024</a>	1990	11/4/1990	Susquehanna Unit 2	<a href="#">3882016004</a>	2016	5/13/2016
Hope Creek	<a href="#">3541990028</a>	1990	11/17/1990	Vermont Yankee	<a href="#">2711988007</a>	1988	6/18/1988
Hope Creek	<a href="#">3541991005</a>	1991	2/19/1991	Vermont Yankee	<a href="#">2711988008</a>	1988	6/24/1988
Hope Creek	<a href="#">3541991008</a>	1991	5/7/1991	Vermont Yankee	<a href="#">2711988009</a>	1988	7/3/1988
Hope Creek	<a href="#">3541992013</a>	1992	12/3/1992	Vermont Yankee	<a href="#">2711990004</a>	1990	3/21/1990
Hope Creek	<a href="#">3541993004</a>	1993	5/16/1993	Vermont Yankee	<a href="#">2711990009</a>	1990	6/1/1990
Hope Creek	<a href="#">3541993012</a>	1993	12/1/1993	Vermont Yankee	<a href="#">2711990015</a>	1990	11/4/1990
Hope Creek	<a href="#">3541994007</a>	1994	5/15/1994	Vermont Yankee	<a href="#">2711991005</a>	1991	3/13/1991
Hope Creek	<a href="#">3541994011</a>	1994	8/1/1994	Vermont Yankee	<a href="#">2711991014</a>	1991	6/15/1991
Hope Creek	<a href="#">3541994012</a>	1994	8/30/1994	Vermont Yankee	<a href="#">2711994004</a>	1994	4/10/1994
Hope Creek	<a href="#">3541994014</a>	1994	10/2/1994	Vermont Yankee	<a href="#">2711995021</a>	1995	12/8/1995
Hope Creek	<a href="#">3541994015</a>	1994	10/7/1994	Vermont Yankee	<a href="#">2711997008</a>	1997	4/24/1997
Hope Creek	<a href="#">3541995005</a>	1995	3/20/1995	Vermont Yankee	<a href="#">2711997023</a>	1997	11/25/1997
Hope Creek	<a href="#">3541997022</a>	1997	9/10/1997	Vermont Yankee	<a href="#">2711998016</a>	1998	6/9/1998
Hope Creek	<a href="#">3541998008</a>	1998	11/15/1998	Vermont Yankee	<a href="#">2712001001</a>	2001	3/19/2001
Hope Creek	<a href="#">3542002004</a>	2002	6/22/2002	Vermont Yankee	<a href="#">2712004003</a>	2004	6/18/2004
Hope Creek	<a href="#">3542003007</a>	2003	9/19/2003	Vermont Yankee	<a href="#">2712005001</a>	2005	7/25/2005
Hope Creek	<a href="#">3542003008</a>	2003	10/4/2003	Vermont Yankee	<a href="#">2712007003</a>	2007	8/30/2007
Hope Creek	<a href="#">3542004001</a>	2004	1/12/2004	Vermont Yankee	<a href="#">2712010001</a>	2010	5/26/2010

*Table A-28. PWR loss of instrument air LERs.*

<b>Plant Name</b>	<b>LER</b>	<b>CY</b>	<b>Event Date</b>
Beaver Valley Unit 1	<a href="#">3342001001</a>	2001	6/22/2001
Beaver Valley Unit 1	<a href="#">3342001004</a>	2001	12/7/2001
Braidwood Unit 1	<a href="#">4561988025</a>	1988	11/15/1988
Braidwood Unit 2	<a href="#">4571988019</a>	1988	7/24/1988
Braidwood Unit 2	<a href="#">4561988025</a>	1988	11/15/1988
Fort Calhoun	<a href="#">2851990026</a>	1990	11/19/1990
Indian Point Unit 2	<a href="#">2472013003</a>	2013	7/3/2013
Millstone Unit 2	<a href="#">3362006002</a>	2006	2/23/2006
Palo Verde Unit 2	<a href="#">5292019001</a>	2019	8/16/2019
Palo Verde Unit 3	<a href="#">5301992001</a>	1992	1/24/1992
Prairie Island Unit 2	<a href="#">3061996002</a>	1996	4/18/1996
San Onofre Unit 2	<a href="#">3612007001</a>	2007	6/20/2007
Sequoyah Unit 1	<a href="#">3271997012</a>	1997	8/1/1997
Surry Unit 1	<a href="#">2801990006</a>	1990	7/1/1990
Turkey Point Unit 3	<a href="#">2502003002</a>	2003	1/27/2003
Turkey Point Unit 3	<a href="#">2502014005</a>	2014	8/11/2014
Vogtle Unit 1	<a href="#">4241988043</a>	1988	12/15/1988
Vogtle Unit 2	<a href="#">4252009001</a>	2009	12/23/2009

*Table A-29. PWR steam generator tube rupture LERs.*

<b>Plant Name</b>	<b>LER</b>	<b>CY</b>	<b>Event Date</b>
Indian Point Unit 2	<a href="#">2472000001</a>	2000	2/15/2000
McGuire Unit 1	<a href="#">3691989004</a>	1989	3/7/1989
Palo Verde Unit 2	<a href="#">5291993001</a>	1993	3/14/1993

*Table A-30. PWR stuck-open safety relief valve LERs.*

<b>Plant Name</b>	<b>LER</b>	<b>CY</b>	<b>Event Date</b>
Calvert Cliffs Unit 1	<a href="#">3171994007</a>	1994	7/19/1994
Fort Calhoun	<a href="#">2851992023</a>	1992	7/3/1992

Table A-31. PWR loss of condenser heat sink LERs.

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Arkansas Unit 1	<a href="#">3131994002</a>	1994	4/11/1994	Millstone Unit 3	<a href="#">4232011003</a>	2011	11/20/2011
Arkansas Unit 2	<a href="#">3681989006</a>	1989	4/18/1989	North Anna Unit 1	<a href="#">3381988002</a>	1988	1/8/1988
Beaver Valley Unit 1	<a href="#">3341989007</a>	1989	5/18/1989	North Anna Unit 2	<a href="#">3392019001</a>	2019	3/2/2019
Beaver Valley Unit 1	<a href="#">3342003001</a>	2003	2/24/2003	Oconee Unit 1	<a href="#">2691994002</a>	1994	2/26/1994
Beaver Valley Unit 2	<a href="#">4121993002</a>	1993	1/30/1993	Palisades	<a href="#">2552005001</a>	2005	1/9/2005
Braidwood Unit 1	<a href="#">4561990018</a>	1990	9/29/1990	Palisades	<a href="#">2552011007</a>	2011	9/25/2011
Braidwood Unit 1	<a href="#">4561994012</a>	1994	8/11/1994	Palo Verde Unit 1	<a href="#">5281995012</a>	1995	11/26/1995
Callaway	<a href="#">4831990007</a>	1990	6/11/1990	Palo Verde Unit 1	<a href="#">5281999001</a>	1999	3/10/1999
Callaway	<a href="#">4831995005</a>	1995	8/16/1995	Palo Verde Unit 1	<a href="#">5282004006</a>	2004	6/14/2004
Callaway	<a href="#">4832000002</a>	2000	2/13/2000	Palo Verde Unit 1	<a href="#">5282005005</a>	2005	8/26/2005
Calvert Cliffs Unit 1	<a href="#">3171997009</a>	1997	10/24/1997	Palo Verde Unit 2	<a href="#">5292000001</a>	2000	8/26/2000
Calvert Cliffs Unit 1	<a href="#">3172000005</a>	2000	9/10/2000	Palo Verde Unit 2	<a href="#">5282004006</a>	2004	6/14/2004
Calvert Cliffs Unit 1	<a href="#">3172004001</a>	2004	3/20/2004	Palo Verde Unit 2	<a href="#">5292019001</a>	2019	8/16/2019
Calvert Cliffs Unit 2	<a href="#">3181992003</a>	1992	6/24/1992	Palo Verde Unit 3	<a href="#">5301989001</a>	1989	3/3/1989
Calvert Cliffs Unit 2	<a href="#">3181995002</a>	1995	1/13/1995	Palo Verde Unit 3	<a href="#">5301994007</a>	1994	8/30/1994
Calvert Cliffs Unit 2	<a href="#">3182004001</a>	2004	1/23/2004	Palo Verde Unit 3	<a href="#">5282004006</a>	2004	6/14/2004
Catawba Unit 1	<a href="#">4131994001</a>	1994	1/11/1994	Point Beach Unit 1	<a href="#">2662005008</a>	2005	12/13/2005
Catawba Unit 2	<a href="#">4141989003</a>	1989	2/21/1989	Point Beach Unit 1	<a href="#">2662019001</a>	2018	12/5/2018
Cook Unit 1	<a href="#">3152003003</a>	2003	4/24/2003	Point Beach Unit 2	<a href="#">3012001001</a>	2001	2/6/2001
Cook Unit 1	<a href="#">3152008006</a>	2008	9/20/2008	Point Beach Unit 2	<a href="#">3012004002</a>	2004	5/5/2004
Cook Unit 2	<a href="#">3161992007</a>	1992	7/2/1992	Prairie Island Unit 2	<a href="#">3062001004</a>	2001	5/9/2001
Cook Unit 2	<a href="#">3152003003</a>	2003	4/24/2003	Prairie Island Unit 2	<a href="#">3062001005</a>	2001	10/31/2001
Crystal River Unit 3	<a href="#">3021988024</a>	1988	10/28/1988	Salem Unit 1	<a href="#">2721993011</a>	1993	6/8/1993
Davis-Besse	<a href="#">3461989005</a>	1989	5/30/1989	Salem Unit 1	<a href="#">2722001008</a>	2001	9/24/2001
Davis-Besse	<a href="#">3462016001</a>	2016	1/29/2016	Salem Unit 1	<a href="#">2722006001</a>	2006	3/8/2006
Davis-Besse	<a href="#">3462016009</a>	2016	9/10/2016	Salem Unit 2	<a href="#">3111988014</a>	1988	6/22/1988
Diablo Canyon Unit 1	<a href="#">2751996012</a>	1996	8/10/1996	Salem Unit 2	<a href="#">3111989013</a>	1989	6/10/1989
Diablo Canyon Unit 1	<a href="#">2751999009</a>	1999	10/28/1999	San Onofre Unit 2	<a href="#">3612002003</a>	2002	6/30/2002
Diablo Canyon Unit 2	<a href="#">3231989005</a>	1989	4/16/1989	San Onofre Unit 2	<a href="#">3612009001</a>	2009	9/13/2009
Diablo Canyon Unit 2	<a href="#">3231994012</a>	1994	12/19/1994	San Onofre Unit 3	<a href="#">3621990002</a>	1990	2/23/1990
Farley Unit 1	<a href="#">3481989006</a>	1989	11/12/1989	San Onofre Unit 3	<a href="#">3621993004</a>	1993	7/5/1993
Farley Unit 2	<a href="#">3641994001</a>	1994	8/5/1994	San Onofre Unit 3	<a href="#">3622004001</a>	2004	6/4/2004
Farley Unit 2	<a href="#">3641999001</a>	1999	6/12/1999	Seabrook	<a href="#">4431991002</a>	1991	3/30/1991
Fort Calhoun	<a href="#">2851996002</a>	1996	3/28/1996	Seabrook	<a href="#">4431994001</a>	1994	1/25/1994
Ginna	<a href="#">2442003002</a>	2003	8/14/2003	Sequoyah Unit 1	<a href="#">3272009003</a>	2009	3/26/2009
Ginna	<a href="#">2442007002</a>	2007	3/16/2007	Sequoyah Unit 2	<a href="#">3282000001</a>	2000	1/18/2000
Harris	<a href="#">4001989001</a>	1989	1/16/1989	Sequoyah Unit 2	<a href="#">3272009003</a>	2009	3/26/2009
Harris	<a href="#">4001989004</a>	1989	2/7/1989	Sequoyah Unit 2	<a href="#">3282013001</a>	2013	2/24/2013
Harris	<a href="#">4001992007</a>	1992	7/12/1992	South Texas Unit 1	<a href="#">4981988049</a>	1988	8/26/1988
Harris	<a href="#">4001992010</a>	1992	7/17/1992	St. Lucie Unit 1	<a href="#">3351999003</a>	1999	8/23/1999

Table A-31. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Harris	<a href="#">4002016004</a>	2016	10/8/2016	St. Lucie Unit 1	<a href="#">3352011001</a>	2011	8/22/2011
Kewaunee	<a href="#">3051992020</a>	1992	11/1/1992	St. Lucie Unit 1	<a href="#">3352012003</a>	2012	3/31/2012
Kewaunee	<a href="#">3052006012</a>	2006	10/30/2006	Surry Unit 1	<a href="#">2801990006</a>	1990	7/1/1990
McGuire Unit 2	<a href="#">3701989002</a>	1989	3/14/1989	Surry Unit 2	<a href="#">2811991007</a>	1991	8/2/1991
McGuire Unit 2	<a href="#">3701993008</a>	1993	12/27/1993	Turkey Point Unit 3	<a href="#">2502005005</a>	2005	10/15/2005
McGuire Unit 2	<a href="#">3691997009</a>	1997	9/6/1997	Turkey Point Unit 3	<a href="#">2502013002</a>	2013	2/11/2013
McGuire Unit 2	<a href="#">3702001001</a>	2001	7/18/2001	Turkey Point Unit 4	<a href="#">2511997002</a>	1997	4/23/1997
Millstone Unit 2	<a href="#">3361991012</a>	1991	11/6/1991	Vogtle Unit 1	<a href="#">4242009003</a>	2009	12/9/2009
Millstone Unit 2	<a href="#">3362001004</a>	2001	5/7/2001	Vogtle Unit 2	<a href="#">4251996008</a>	1996	10/23/1996
Millstone Unit 2	<a href="#">3362010001</a>	2010	2/26/2010	Vogtle Unit 2	<a href="#">4251998005</a>	1998	6/9/1998
Millstone Unit 3	<a href="#">4231988014</a>	1988	4/13/1988	Waterford Unit 3	<a href="#">3821990003</a>	1990	3/29/1990
Millstone Unit 3	<a href="#">4231988024</a>	1988	10/22/1988	Waterford Unit 3	<a href="#">3821991011</a>	1991	5/28/1991
Millstone Unit 3	<a href="#">4231990011</a>	1990	3/30/1990	Waterford Unit 3	<a href="#">3821991019</a>	1991	8/25/1991
Millstone Unit 3	<a href="#">4231990013</a>	1990	4/16/1990	Waterford Unit 3	<a href="#">3821991022</a>	1991	11/17/1991
Millstone Unit 3	<a href="#">4231990014</a>	1990	5/10/1990	Waterford Unit 3	<a href="#">3822005005</a>	2005	11/11/2005
Millstone Unit 3	<a href="#">4231990030</a>	1990	12/31/1990	Watts Bar Unit 1	<a href="#">3902015001</a>	2015	2/21/2015
Millstone Unit 3	<a href="#">4232005002</a>	2005	4/17/2005	Wolf Creek	<a href="#">4821995001</a>	1995	3/8/1995
Millstone Unit 3	<a href="#">4232005003</a>	2005	9/29/2005	Zion Unit 1	<a href="#">2951991016</a>	1991	11/7/1991

Table A-32. PWR general transient LERs.

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Arkansas Unit 1	<a href="#">3131988003</a>	1988	2/17/1988	Oconee Unit 2	<a href="#">2701999005</a>	1999	12/24/1999
Arkansas Unit 1	<a href="#">3131989002</a>	1989	1/20/1989	Oconee Unit 2	<a href="#">2702006001</a>	2006	4/12/2006
Arkansas Unit 1	<a href="#">3131989018</a>	1989	5/1/1989	Oconee Unit 2	<a href="#">2692007001</a>	2007	2/15/2007
Arkansas Unit 1	<a href="#">3131989037</a>	1989	11/10/1989	Oconee Unit 2	<a href="#">2702008001</a>	2008	3/31/2008
Arkansas Unit 1	<a href="#">3131989038</a>	1989	11/14/1989	Oconee Unit 3	<a href="#">2871988006</a>	1988	11/14/1988
Arkansas Unit 1	<a href="#">3131991001</a>	1991	1/10/1991	Oconee Unit 3	<a href="#">2871988006</a>	1988	11/14/1988
Arkansas Unit 1	<a href="#">3131993001</a>	1993	3/5/1993	Oconee Unit 3	<a href="#">2871989002</a>	1989	3/6/1989
Arkansas Unit 1	<a href="#">3131995005</a>	1995	4/20/1995	Oconee Unit 3	<a href="#">2871989004</a>	1989	8/18/1989
Arkansas Unit 1	<a href="#">3131995009</a>	1995	7/15/1995	Oconee Unit 3	<a href="#">2871990001</a>	1990	1/19/1990
Arkansas Unit 1	<a href="#">3131996005</a>	1996	5/19/1996	Oconee Unit 3	<a href="#">2871990002</a>	1990	3/7/1990
Arkansas Unit 1	<a href="#">3131996007</a>	1996	9/12/1996	Oconee Unit 3	<a href="#">2871990003</a>	1990	11/13/1990
Arkansas Unit 1	<a href="#">3131998005</a>	1998	12/25/1998	Oconee Unit 3	<a href="#">2871991005</a>	1991	4/1/1991
Arkansas Unit 1	<a href="#">3131998005</a>	1998	12/28/1998	Oconee Unit 3	<a href="#">2871991006</a>	1991	6/9/1991
Arkansas Unit 1	<a href="#">3132000004</a>	2000	3/14/2000	Oconee Unit 3	<a href="#">2871991007</a>	1991	7/3/1991
Arkansas Unit 1	<a href="#">3132001001</a>	2001	1/5/2001	Oconee Unit 3	<a href="#">2871992001</a>	1992	1/14/1992
Arkansas Unit 1	<a href="#">3132001004</a>	2001	7/24/2001	Oconee Unit 3	<a href="#">2871992002</a>	1992	2/27/1992
Arkansas Unit 1	<a href="#">3132002002</a>	2002	10/4/2002	Oconee Unit 3	<a href="#">2871992003</a>	1992	6/24/1992
Arkansas Unit 1	<a href="#">3132003001</a>	2003	8/29/2003	Oconee Unit 3	<a href="#">2871992004</a>	1992	9/29/1992
Arkansas Unit 1	<a href="#">3132005003</a>	2005	12/26/2005	Oconee Unit 3	<a href="#">2871993001</a>	1993	1/26/1993
Arkansas Unit 1	<a href="#">3132008001</a>	2008	12/12/2008	Oconee Unit 3	<a href="#">2871994001</a>	1994	3/1/1994
Arkansas Unit 1	<a href="#">3132008001</a>	2008	12/20/2008	Oconee Unit 3	<a href="#">2871994002</a>	1994	8/10/1994
Arkansas Unit 1	<a href="#">3132009001</a>	2009	2/5/2009	Oconee Unit 3	<a href="#">2871995002</a>	1995	8/14/1995
Arkansas Unit 1	<a href="#">3132009002</a>	2009	2/7/2009	Oconee Unit 3	<a href="#">2871996001</a>	1996	3/16/1996
Arkansas Unit 1	<a href="#">3132010004</a>	2010	4/25/2010	Oconee Unit 3	<a href="#">2871997001</a>	1997	3/20/1997
Arkansas Unit 1	<a href="#">3132013001</a>	2013	3/31/2013	Oconee Unit 3	<a href="#">2871998004</a>	1998	12/31/1998
Arkansas Unit 1	<a href="#">3132015001</a>	2015	12/15/2015	Oconee Unit 3	<a href="#">2872000001</a>	2000	1/3/2000
Arkansas Unit 1	<a href="#">3132018003</a>	2018	6/16/2018	Oconee Unit 3	<a href="#">2872002001</a>	2002	11/14/2002
Arkansas Unit 2	<a href="#">3681988020</a>	1988	12/1/1988	Oconee Unit 3	<a href="#">2872004001</a>	2004	2/26/2004
Arkansas Unit 2	<a href="#">3681989024</a>	1989	12/31/1989	Oconee Unit 3	<a href="#">2872005002</a>	2005	8/31/2005
Arkansas Unit 2	<a href="#">3681990014</a>	1990	6/26/1990	Oconee Unit 3	<a href="#">2872008001</a>	2008	11/7/2008
Arkansas Unit 2	<a href="#">3681990019</a>	1990	8/21/1990	Oconee Unit 3	<a href="#">2872009002</a>	2009	5/21/2009
Arkansas Unit 2	<a href="#">3681990020</a>	1990	9/28/1990	Oconee Unit 3	<a href="#">2872013001</a>	2013	10/24/2013
Arkansas Unit 2	<a href="#">3681991005</a>	1991	2/1/1991	Oconee Unit 3	<a href="#">2872015001</a>	2015	1/31/2015
Arkansas Unit 2	<a href="#">3681995002</a>	1995	9/1/1995	Oconee Unit 3	<a href="#">2872017001</a>	2017	7/24/2017
Arkansas Unit 2	<a href="#">3681995003</a>	1995	9/2/1995	Palisades	<a href="#">2551989020</a>	1989	8/4/1989
Arkansas Unit 2	<a href="#">3682001002</a>	2001	11/1/2001	Palisades	<a href="#">2551990002</a>	1990	2/28/1990
Arkansas Unit 2	<a href="#">3682002002</a>	2002	12/19/2002	Palisades	<a href="#">2551991012</a>	1991	7/3/1991
Arkansas Unit 2	<a href="#">3682009001</a>	2009	3/13/2009	Palisades	<a href="#">2551991015</a>	1991	7/12/1991
Arkansas Unit 2	<a href="#">3682009005</a>	2009	12/8/2009	Palisades	<a href="#">2551992001</a>	1991	12/9/1991
Arkansas Unit 2	<a href="#">3682012001</a>	2012	8/8/2012	Palisades	<a href="#">2551992034</a>	1992	7/1/1992

Table A-32. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Arkansas Unit 2	<a href="#">3682013004</a>	2013	12/9/2013	Palisades	<a href="#">2551992035</a>	1992	7/24/1992
Arkansas Unit 2	<a href="#">3682014002</a>	2014	4/3/2014	Palisades	<a href="#">2551992037</a>	1992	8/14/1992
Arkansas Unit 2	<a href="#">3682014003</a>	2014	4/27/2014	Palisades	<a href="#">2551992038</a>	1992	8/25/1992
Arkansas Unit 2	<a href="#">3682019001</a>	2019	5/26/2019	Palisades	<a href="#">2551992039</a>	1992	10/30/1992
Beaver Valley Unit 1	<a href="#">3341988007</a>	1988	6/7/1988	Palisades	<a href="#">2551998010</a>	1998	7/21/1998
Beaver Valley Unit 1	<a href="#">3341988008</a>	1988	6/9/1988	Palisades	<a href="#">2552002002</a>	2002	12/1/2002
Beaver Valley Unit 1	<a href="#">3341988009</a>	1988	6/11/1988	Palisades	<a href="#">2552005005</a>	2005	9/1/2005
Beaver Valley Unit 1	<a href="#">3341989001</a>	1989	1/17/1989	Palisades	<a href="#">2552006005</a>	2006	5/10/2006
Beaver Valley Unit 1	<a href="#">3341989002</a>	1989	2/13/1989	Palisades	<a href="#">2552007005</a>	2007	5/8/2007
Beaver Valley Unit 1	<a href="#">3341989007</a>	1989	5/18/1989	Palisades	<a href="#">2552008001</a>	2008	1/13/2008
Beaver Valley Unit 1	<a href="#">3341989018</a>	1989	12/27/1989	Palisades	<a href="#">2552008003</a>	2008	5/23/2008
Beaver Valley Unit 1	<a href="#">3341990007</a>	1990	3/30/1990	Palisades	<a href="#">2552011002</a>	2011	1/22/2011
Beaver Valley Unit 1	<a href="#">3341991022</a>	1991	7/20/1991	Palisades	<a href="#">2552011006</a>	2011	9/16/2011
Beaver Valley Unit 1	<a href="#">3341991023</a>	1991	7/27/1991	Palisades	<a href="#">2552015001</a>	2015	9/16/2015
Beaver Valley Unit 1	<a href="#">3341992009</a>	1992	10/9/1992	Palisades	<a href="#">2552019001</a>	2019	1/3/2019
Beaver Valley Unit 1	<a href="#">3341993013</a>	1993	10/12/1993	Palisades	<a href="#">2552019002</a>	2019	1/9/2019
Beaver Valley Unit 1	<a href="#">3341994005</a>	1994	6/1/1994	Palo Verde Unit 1	<a href="#">5281988011</a>	1988	4/19/1988
Beaver Valley Unit 1	<a href="#">3341994008</a>	1994	7/19/1994	Palo Verde Unit 1	<a href="#">5281988015</a>	1988	5/12/1988
Beaver Valley Unit 1	<a href="#">3341996008</a>	1996	5/31/1996	Palo Verde Unit 1	<a href="#">5281988021</a>	1988	8/21/1988
Beaver Valley Unit 1	<a href="#">3341997005</a>	1997	3/19/1997	Palo Verde Unit 1	<a href="#">5281988024</a>	1988	8/27/1988
Beaver Valley Unit 1	<a href="#">3341997025</a>	1997	8/7/1997	Palo Verde Unit 1	<a href="#">5281989004</a>	1989	3/5/1989
Beaver Valley Unit 1	<a href="#">3341998028</a>	1998	8/11/1998	Palo Verde Unit 1	<a href="#">5281990006</a>	1990	8/14/1990
Beaver Valley Unit 1	<a href="#">3341999001</a>	1999	1/23/1999	Palo Verde Unit 1	<a href="#">5281991009</a>	1991	9/14/1991
Beaver Valley Unit 1	<a href="#">3341999010</a>	1999	9/6/1999	Palo Verde Unit 1	<a href="#">5281991010</a>	1991	10/27/1991
Beaver Valley Unit 1	<a href="#">3342000005</a>	2000	4/17/2000	Palo Verde Unit 1	<a href="#">5281992012</a>	1992	9/28/1992
Beaver Valley Unit 1	<a href="#">3342000006</a>	2000	7/5/2000	Palo Verde Unit 1	<a href="#">5281992016</a>	1992	12/8/1992
Beaver Valley Unit 1	<a href="#">3342001003</a>	2001	11/6/2001	Palo Verde Unit 1	<a href="#">5281993001</a>	1993	1/30/1993
Beaver Valley Unit 1	<a href="#">3342002002</a>	2002	11/11/2002	Palo Verde Unit 1	<a href="#">5281995008</a>	1995	5/30/1995
Beaver Valley Unit 1	<a href="#">3342003001</a>	2003	2/24/2003	Palo Verde Unit 1	<a href="#">5281995014</a>	1995	12/9/1995
Beaver Valley Unit 1	<a href="#">3342003007</a>	2003	11/13/2003	Palo Verde Unit 1	<a href="#">5281996004</a>	1996	8/10/1996
Beaver Valley Unit 1	<a href="#">3342006004</a>	2006	9/7/2006	Palo Verde Unit 1	<a href="#">5281997001</a>	1997	5/27/1997
Beaver Valley Unit 1	<a href="#">3342013003</a>	2013	11/5/2013	Palo Verde Unit 1	<a href="#">5281998002</a>	1998	2/22/1998
Beaver Valley Unit 1	<a href="#">3342014001</a>	2014	1/6/2014	Palo Verde Unit 1	<a href="#">5281999001</a>	1999	3/10/1999
Beaver Valley Unit 1	<a href="#">3342015001</a>	2015	4/15/2015	Palo Verde Unit 1	<a href="#">5282002001</a>	2002	11/10/2002
Beaver Valley Unit 1	<a href="#">3342017003</a>	2017	11/7/2017	Palo Verde Unit 1	<a href="#">5282003002</a>	2003	3/27/2003
Beaver Valley Unit 1	<a href="#">3342019002</a>	2019	11/4/2019	Palo Verde Unit 1	<a href="#">5282005005</a>	2005	8/26/2005
Beaver Valley Unit 2	<a href="#">4121988002</a>	1988	1/27/1988	Palo Verde Unit 1	<a href="#">5282006006</a>	2006	10/21/2006
Beaver Valley Unit 2	<a href="#">4121988007</a>	1988	4/4/1988	Palo Verde Unit 1	<a href="#">5282010001</a>	2010	3/7/2010
Beaver Valley Unit 2	<a href="#">4121988009</a>	1988	7/27/1988	Palo Verde Unit 1	<a href="#">5282011004</a>	2011	8/6/2011
Beaver Valley Unit 2	<a href="#">4121988013</a>	1988	9/20/1988	Palo Verde Unit 1	<a href="#">5282016002</a>	2016	9/7/2016

Table A-32. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Beaver Valley Unit 2	<a href="#">4121989003</a>	1989	2/12/1989	Palo Verde Unit 1	<a href="#">5282018001</a>	2018	2/15/2018
Beaver Valley Unit 2	<a href="#">4121990008</a>	1990	7/2/1990	Palo Verde Unit 2	<a href="#">5291988014</a>	1988	11/16/1988
Beaver Valley Unit 2	<a href="#">4121991005</a>	1991	11/26/1991	Palo Verde Unit 2	<a href="#">5291989003</a>	1989	2/16/1989
Beaver Valley Unit 2	<a href="#">4121993002</a>	1993	1/30/1993	Palo Verde Unit 2	<a href="#">5291989009</a>	1989	7/12/1989
Beaver Valley Unit 2	<a href="#">3341994005</a>	1994	6/1/1994	Palo Verde Unit 2	<a href="#">5291989010</a>	1989	10/31/1989
Beaver Valley Unit 2	<a href="#">4121995006</a>	1995	8/13/1995	Palo Verde Unit 2	<a href="#">5291990001</a>	1990	2/23/1990
Beaver Valley Unit 2	<a href="#">4121996004</a>	1996	8/30/1996	Palo Verde Unit 2	<a href="#">5291991003</a>	1991	8/9/1991
Beaver Valley Unit 2	<a href="#">4121997001</a>	1997	1/6/1997	Palo Verde Unit 2	<a href="#">5291991004</a>	1991	8/16/1991
Beaver Valley Unit 2	<a href="#">3341997005</a>	1997	3/19/1997	Palo Verde Unit 2	<a href="#">5291992001</a>	1992	1/9/1992
Beaver Valley Unit 2	<a href="#">4122001001</a>	2001	3/17/2001	Palo Verde Unit 2	<a href="#">5291992002</a>	1992	3/23/1992
Beaver Valley Unit 2	<a href="#">4122003003</a>	2003	10/14/2003	Palo Verde Unit 2	<a href="#">5291992006</a>	1992	11/13/1992
Beaver Valley Unit 2	<a href="#">4122006001</a>	2006	4/2/2006	Palo Verde Unit 2	<a href="#">5291993004</a>	1993	11/1/1993
Beaver Valley Unit 2	<a href="#">4122011002</a>	2011	4/9/2011	Palo Verde Unit 2	<a href="#">5291994002</a>	1994	5/28/1994
Beaver Valley Unit 2	<a href="#">4122014002</a>	2014	5/20/2014	Palo Verde Unit 2	<a href="#">5291994006</a>	1994	10/29/1994
Braidwood Unit 1	<a href="#">4561988016</a>	1988	8/11/1988	Palo Verde Unit 2	<a href="#">5291995005</a>	1995	7/17/1995
Braidwood Unit 1	<a href="#">4561989004</a>	1989	3/6/1989	Palo Verde Unit 2	<a href="#">5291996001</a>	1996	1/21/1996
Braidwood Unit 1	<a href="#">4561989006</a>	1989	7/18/1989	Palo Verde Unit 2	<a href="#">5291997006</a>	1997	10/20/1997
Braidwood Unit 1	<a href="#">4561990001</a>	1990	1/12/1990	Palo Verde Unit 2	<a href="#">5291999005</a>	1999	6/18/1999
Braidwood Unit 1	<a href="#">4561990008</a>	1990	6/8/1990	Palo Verde Unit 2	<a href="#">5292000007</a>	2000	11/18/2000
Braidwood Unit 1	<a href="#">4561990018</a>	1990	9/29/1990	Palo Verde Unit 2	<a href="#">5292001002</a>	2001	7/13/2001
Braidwood Unit 1	<a href="#">4561990021</a>	1990	12/1/1990	Palo Verde Unit 2	<a href="#">5292003001</a>	2003	7/29/2003
Braidwood Unit 1	<a href="#">4561990023</a>	1990	12/30/1990	Palo Verde Unit 2	<a href="#">5292004002</a>	2004	7/14/2004
Braidwood Unit 1	<a href="#">4561991012</a>	1991	11/6/1991	Palo Verde Unit 2	<a href="#">5292006003</a>	2006	7/26/2006
Braidwood Unit 1	<a href="#">4561993001</a>	1993	1/7/1993	Palo Verde Unit 2	<a href="#">5292007003</a>	2007	10/6/2007
Braidwood Unit 1	<a href="#">4561994012</a>	1994	8/11/1994	Palo Verde Unit 2	<a href="#">5292013002</a>	2013	12/2/2013
Braidwood Unit 1	<a href="#">4561995004</a>	1995	4/9/1995	Palo Verde Unit 2	<a href="#">5292018001</a>	2018	5/23/2018
Braidwood Unit 1	<a href="#">4562007001</a>	2007	6/27/2007	Palo Verde Unit 2	<a href="#">5292019001</a>	2019	8/16/2019
Braidwood Unit 1	<a href="#">4562010001</a>	2010	8/16/2010	Palo Verde Unit 3	<a href="#">5301989001</a>	1989	3/3/1989
Braidwood Unit 1	<a href="#">4562010004</a>	2010	9/20/2010	Palo Verde Unit 3	<a href="#">5301990004</a>	1990	4/14/1990
Braidwood Unit 1	<a href="#">4562018005</a>	2018	4/30/2018	Palo Verde Unit 3	<a href="#">5301990007</a>	1990	10/20/1990
Braidwood Unit 1	<a href="#">4562018006</a>	2018	6/4/2018	Palo Verde Unit 3	<a href="#">5301991003</a>	1991	6/19/1991
Braidwood Unit 1	<a href="#">4562019001</a>	2019	9/23/2019	Palo Verde Unit 3	<a href="#">5281991010</a>	1991	10/27/1991
Braidwood Unit 2	<a href="#">4571988012</a>	1988	6/20/1988	Palo Verde Unit 3	<a href="#">5301991008</a>	1991	11/14/1991
Braidwood Unit 2	<a href="#">4571988013</a>	1988	6/21/1988	Palo Verde Unit 3	<a href="#">5301993001</a>	1993	2/4/1993
Braidwood Unit 2	<a href="#">4571988014</a>	1988	6/22/1988	Palo Verde Unit 3	<a href="#">5301993004</a>	1993	11/3/1993
Braidwood Unit 2	<a href="#">4571988016</a>	1988	6/24/1988	Palo Verde Unit 3	<a href="#">5301994005</a>	1994	8/19/1994
Braidwood Unit 2	<a href="#">4571988018</a>	1988	7/2/1988	Palo Verde Unit 3	<a href="#">5301994007</a>	1994	8/30/1994
Braidwood Unit 2	<a href="#">4571988020</a>	1988	9/4/1988	Palo Verde Unit 3	<a href="#">5281996004</a>	1996	8/10/1996
Braidwood Unit 2	<a href="#">4571988022</a>	1988	9/19/1988	Palo Verde Unit 3	<a href="#">5301997002</a>	1997	5/31/1997
Braidwood Unit 2	<a href="#">4571988026</a>	1988	9/23/1988	Palo Verde Unit 3	<a href="#">5302001001</a>	2001	5/19/2001

Table A-32. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Braidwood Unit 2	<a href="#">4561988023</a>	1988	10/17/1988	Palo Verde Unit 3	<a href="#">5302003004</a>	2003	7/28/2003
Braidwood Unit 2	<a href="#">4571988029</a>	1988	10/25/1988	Palo Verde Unit 3	<a href="#">5302004002</a>	2004	6/7/2004
Braidwood Unit 2	<a href="#">4571988031</a>	1988	11/5/1988	Palo Verde Unit 3	<a href="#">5302006002</a>	2006	3/5/2006
Braidwood Unit 2	<a href="#">4571988028</a>	1988	11/17/1988	Palo Verde Unit 3	<a href="#">5302006005</a>	2006	7/1/2006
Braidwood Unit 2	<a href="#">4571989002</a>	1989	5/11/1989	Palo Verde Unit 3	<a href="#">5302006007</a>	2006	10/19/2006
Braidwood Unit 2	<a href="#">4561989006</a>	1989	7/18/1989	Palo Verde Unit 3	<a href="#">5302008001</a>	2008	9/16/2008
Braidwood Unit 2	<a href="#">4571989004</a>	1989	9/7/1989	Palo Verde Unit 3	<a href="#">5302008002</a>	2008	9/27/2008
Braidwood Unit 2	<a href="#">4571990010</a>	1990	6/9/1990	Palo Verde Unit 3	<a href="#">5302009001</a>	2009	12/3/2009
Braidwood Unit 2	<a href="#">4571991003</a>	1991	8/1/1991	Palo Verde Unit 3	<a href="#">5302018001</a>	2018	6/27/2018
Braidwood Unit 2	<a href="#">4571991006</a>	1991	12/1/1991	Point Beach Unit 1	<a href="#">2661991005</a>	1991	5/30/1991
Braidwood Unit 2	<a href="#">4571992001</a>	1992	2/25/1992	Point Beach Unit 1	<a href="#">2661991008</a>	1991	6/29/1991
Braidwood Unit 2	<a href="#">4571992002</a>	1992	3/15/1992	Point Beach Unit 1	<a href="#">2661992008</a>	1992	10/5/1992
Braidwood Unit 2	<a href="#">4571992006</a>	1992	9/10/1992	Point Beach Unit 1	<a href="#">2661995006</a>	1995	7/14/1995
Braidwood Unit 2	<a href="#">4571992007</a>	1992	11/14/1992	Point Beach Unit 1	<a href="#">2662000001</a>	2000	1/21/2000
Braidwood Unit 2	<a href="#">4571993007</a>	1993	10/3/1993	Point Beach Unit 1	<a href="#">2662000010</a>	2000	10/27/2000
Braidwood Unit 2	<a href="#">4571994003</a>	1994	4/5/1994	Point Beach Unit 1	<a href="#">2662003002</a>	2003	7/15/2003
Braidwood Unit 2	<a href="#">4571994005</a>	1994	8/2/1994	Point Beach Unit 1	<a href="#">2662007004</a>	2007	6/5/2007
Braidwood Unit 2	<a href="#">4571998001</a>	1998	1/26/1998	Point Beach Unit 1	<a href="#">2662010002</a>	2010	7/26/2010
Braidwood Unit 2	<a href="#">4571999001</a>	1999	4/14/1999	Point Beach Unit 1	<a href="#">2662012004</a>	2012	8/14/2012
Braidwood Unit 2	<a href="#">4571999003</a>	1999	5/19/1999	Point Beach Unit 1	<a href="#">2662015002</a>	2014	12/2/2014
Braidwood Unit 2	<a href="#">4572000002</a>	2000	4/15/2000	Point Beach Unit 1	<a href="#">2662015006</a>	2015	11/28/2015
Braidwood Unit 2	<a href="#">4572001001</a>	2001	5/19/2001	Point Beach Unit 2	<a href="#">3011988001</a>	1988	4/7/1988
Braidwood Unit 2	<a href="#">4572003004</a>	2003	12/3/2003	Point Beach Unit 2	<a href="#">3011989002</a>	1989	3/29/1989
Braidwood Unit 2	<a href="#">4572004002</a>	2004	12/22/2004	Point Beach Unit 2	<a href="#">3011989004</a>	1989	8/20/1989
Braidwood Unit 2	<a href="#">4572005002</a>	2005	3/28/2005	Point Beach Unit 2	<a href="#">3011991006</a>	1991	12/17/1991
Braidwood Unit 2	<a href="#">4572007001</a>	2007	8/23/2007	Point Beach Unit 2	<a href="#">3011993002</a>	1993	3/28/1993
Braidwood Unit 2	<a href="#">4572008002</a>	2008	12/27/2008	Point Beach Unit 2	<a href="#">3011995003</a>	1995	3/7/1995
Braidwood Unit 2	<a href="#">4572009001</a>	2009	4/24/2009	Point Beach Unit 2	<a href="#">3011996001</a>	1996	5/18/1996
Braidwood Unit 2	<a href="#">4572009002</a>	2009	7/30/2009	Point Beach Unit 2	<a href="#">3012000007</a>	2000	12/20/2000
Braidwood Unit 2	<a href="#">4572010003</a>	2010	8/16/2010	Point Beach Unit 2	<a href="#">3012001001</a>	2001	2/6/2001
Byron Unit 1	<a href="#">4541988002</a>	1988	4/18/1988	Point Beach Unit 2	<a href="#">3012001002</a>	2001	6/27/2001
Byron Unit 1	<a href="#">4541988004</a>	1988	7/16/1988	Point Beach Unit 2	<a href="#">3012003004</a>	2003	7/10/2003
Byron Unit 1	<a href="#">4541988005</a>	1988	8/4/1988	Point Beach Unit 2	<a href="#">3012010001</a>	2010	6/19/2010
Byron Unit 1	<a href="#">4541989002</a>	1989	1/31/1989	Point Beach Unit 2	<a href="#">3012010002</a>	2010	7/9/2010
Byron Unit 1	<a href="#">4541990006</a>	1990	5/3/1990	Point Beach Unit 2	<a href="#">3012012001</a>	2012	6/27/2012
Byron Unit 1	<a href="#">4541990011</a>	1990	8/19/1990	Prairie Island Unit 1	<a href="#">2821989010</a>	1989	7/21/1989
Byron Unit 1	<a href="#">4541992001</a>	1992	1/29/1992	Prairie Island Unit 1	<a href="#">2821990017</a>	1990	11/21/1990
Byron Unit 1	<a href="#">4541994009</a>	1994	9/8/1994	Prairie Island Unit 1	<a href="#">2821991011</a>	1991	8/16/1991
Byron Unit 1	<a href="#">4541996011</a>	1996	7/2/1996	Prairie Island Unit 1	<a href="#">2821993005</a>	1993	2/18/1993
Byron Unit 1	<a href="#">4541996017</a>	1996	9/11/1996	Prairie Island Unit 1	<a href="#">2821997008</a>	1997	6/2/1997

Table A-32. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Byron Unit 1	<a href="#">4541999003</a>	1999	5/13/1999	Prairie Island Unit 1	<a href="#">2821998008</a>	1998	6/5/1998
Byron Unit 1	<a href="#">4542002003</a>	2002	10/15/2002	Prairie Island Unit 1	<a href="#">2821998016</a>	1998	10/29/1998
Byron Unit 1	<a href="#">4542002003</a>	2002	11/7/2002	Prairie Island Unit 1	<a href="#">2822001004</a>	2001	8/1/2001
Byron Unit 1	<a href="#">4542015002</a>	2015	3/3/2015	Prairie Island Unit 1	<a href="#">2822001005</a>	2001	8/3/2001
Byron Unit 2	<a href="#">4551988001</a>	1988	2/12/1988	Prairie Island Unit 1	<a href="#">2822002002</a>	2002	11/15/2002
Byron Unit 2	<a href="#">4551988004</a>	1988	5/6/1988	Prairie Island Unit 1	<a href="#">2822006001</a>	2006	4/14/2006
Byron Unit 2	<a href="#">4551988006</a>	1988	6/2/1988	Prairie Island Unit 1	<a href="#">2822008002</a>	2008	7/31/2008
Byron Unit 2	<a href="#">4551988009</a>	1988	7/15/1988	Prairie Island Unit 1	<a href="#">2822009005</a>	2009	5/18/2009
Byron Unit 2	<a href="#">4551988012</a>	1988	12/15/1988	Prairie Island Unit 1	<a href="#">2822011002</a>	2011	7/1/2011
Byron Unit 2	<a href="#">4551990001</a>	1990	1/18/1990	Prairie Island Unit 1	<a href="#">2822015004</a>	2015	5/31/2015
Byron Unit 2	<a href="#">4551991005</a>	1991	11/7/1991	Prairie Island Unit 2	<a href="#">3061989002</a>	1989	5/26/1989
Byron Unit 2	<a href="#">4551992003</a>	1992	6/10/1992	Prairie Island Unit 2	<a href="#">3061989004</a>	1989	12/21/1989
Byron Unit 2	<a href="#">4551993003</a>	1993	5/11/1993	Prairie Island Unit 2	<a href="#">3061989004</a>	1989	12/26/1989
Byron Unit 2	<a href="#">4551993008</a>	1993	11/23/1993	Prairie Island Unit 2	<a href="#">3061990001</a>	1990	3/8/1990
Byron Unit 2	<a href="#">4551994002</a>	1994	9/23/1994	Prairie Island Unit 2	<a href="#">3061990002</a>	1990	3/9/1990
Byron Unit 2	<a href="#">4541996007</a>	1996	5/23/1996	Prairie Island Unit 2	<a href="#">3061990003</a>	1990	3/16/1990
Byron Unit 2	<a href="#">4551997003</a>	1997	10/10/1997	Prairie Island Unit 2	<a href="#">3061990012</a>	1990	12/29/1990
Byron Unit 2	<a href="#">4552000001</a>	2000	1/13/2000	Prairie Island Unit 2	<a href="#">3061994002</a>	1994	7/21/1994
Byron Unit 2	<a href="#">4552000002</a>	2000	7/26/2000	Prairie Island Unit 2	<a href="#">3061996001</a>	1996	3/19/1996
Byron Unit 2	<a href="#">4552001002</a>	2001	6/26/2001	Prairie Island Unit 2	<a href="#">3061998005</a>	1998	11/9/1998
Byron Unit 2	<a href="#">4552005001</a>	2005	10/19/2005	Prairie Island Unit 2	<a href="#">3062000001</a>	2000	4/28/2000
Byron Unit 2	<a href="#">4552012001</a>	2012	2/6/2012	Prairie Island Unit 2	<a href="#">3062007001</a>	2007	4/5/2007
Byron Unit 2	<a href="#">4552013001</a>	2013	3/20/2013	Prairie Island Unit 2	<a href="#">3062008002</a>	2008	10/30/2008
Callaway	<a href="#">4831988001</a>	1988	1/4/1988	Prairie Island Unit 2	<a href="#">3062010001</a>	2010	4/16/2010
Callaway	<a href="#">4831988004</a>	1988	2/13/1988	Prairie Island Unit 2	<a href="#">3062010002</a>	2010	5/25/2010
Callaway	<a href="#">4831988005</a>	1988	4/17/1988	Prairie Island Unit 2	<a href="#">3062011002</a>	2011	5/9/2011
Callaway	<a href="#">4831988006</a>	1988	4/21/1988	Prairie Island Unit 2	<a href="#">3062012001</a>	2012	2/21/2012
Callaway	<a href="#">4831988007</a>	1988	5/2/1988	Prairie Island Unit 2	<a href="#">3062013001</a>	2013	2/21/2013
Callaway	<a href="#">4831988010</a>	1988	9/2/1988	Prairie Island Unit 2	<a href="#">3062015002</a>	2015	4/3/2015
Callaway	<a href="#">4831989006</a>	1989	5/29/1989	Prairie Island Unit 2	<a href="#">3062015003</a>	2015	6/7/2015
Callaway	<a href="#">4831989008</a>	1989	6/23/1989	Prairie Island Unit 2	<a href="#">3062016001</a>	2015	12/17/2015
Callaway	<a href="#">4831990005</a>	1990	5/1/1990	Rancho Seco	<a href="#">3121988008</a>	1988	5/4/1988
Callaway	<a href="#">4831990016</a>	1990	11/24/1990	Rancho Seco	<a href="#">3121988015</a>	1988	10/14/1988
Callaway	<a href="#">4831990017</a>	1990	12/30/1990	Rancho Seco	<a href="#">3121988018</a>	1988	12/9/1988
Callaway	<a href="#">4831991006</a>	1991	11/5/1991	Rancho Seco	<a href="#">3121989004</a>	1989	3/28/1989
Callaway	<a href="#">4831992002</a>	1992	1/22/1992	Robinson Unit 2	<a href="#">2611988001</a>	1988	1/19/1988
Callaway	<a href="#">4831992007</a>	1992	5/23/1992	Robinson Unit 2	<a href="#">2611988010</a>	1988	5/2/1988
Callaway	<a href="#">4831992010</a>	1992	9/20/1992	Robinson Unit 2	<a href="#">2611988011</a>	1988	5/12/1988
Callaway	<a href="#">4831995004</a>	1995	6/8/1995	Robinson Unit 2	<a href="#">2611989004</a>	1989	2/27/1989
Callaway	<a href="#">4831995005</a>	1995	8/16/1995	Robinson Unit 2	<a href="#">2611989005</a>	1989	3/22/1989

Table A-32. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Callaway	<a href="#">4831996001</a>	1996	4/2/1996	Robinson Unit 2	<a href="#">2611989006</a>	1989	3/30/1989
Callaway	<a href="#">4832000002</a>	2000	2/13/2000	Robinson Unit 2	<a href="#">2611990002</a>	1990	1/17/1990
Callaway	<a href="#">4832001003</a>	2001	3/9/2001	Robinson Unit 2	<a href="#">2611990007</a>	1990	5/17/1990
Callaway	<a href="#">4832002014</a>	2002	12/14/2002	Robinson Unit 2	<a href="#">2611991011</a>	1991	8/30/1991
Callaway	<a href="#">4832004002</a>	2004	1/27/2004	Robinson Unit 2	<a href="#">2611994006</a>	1994	4/3/1994
Callaway	<a href="#">4832004003</a>	2004	2/3/2004	Robinson Unit 2	<a href="#">2611994016</a>	1994	8/2/1994
Callaway	<a href="#">4832004005</a>	2004	2/15/2004	Robinson Unit 2	<a href="#">2611995004</a>	1995	6/30/1995
Callaway	<a href="#">4832005001</a>	2005	1/19/2005	Robinson Unit 2	<a href="#">2611996004</a>	1996	9/7/1996
Callaway	<a href="#">4832006004</a>	2006	5/12/2006	Robinson Unit 2	<a href="#">2611996007</a>	1996	10/20/1996
Callaway	<a href="#">4832007002</a>	2007	3/9/2007	Robinson Unit 2	<a href="#">2611997011</a>	1997	11/16/1997
Callaway	<a href="#">4832008005</a>	2008	11/11/2008	Robinson Unit 2	<a href="#">2611998003</a>	1998	4/25/1998
Callaway	<a href="#">4832008006</a>	2008	12/11/2008	Robinson Unit 2	<a href="#">2611998005</a>	1998	10/17/1998
Callaway	<a href="#">4832008008</a>	2008	12/14/2008	Robinson Unit 2	<a href="#">2612000001</a>	2000	6/21/2000
Callaway	<a href="#">4832013008</a>	2013	7/26/2013	Robinson Unit 2	<a href="#">2612006001</a>	2006	10/25/2006
Callaway	<a href="#">4832014006</a>	2014	12/3/2014	Robinson Unit 2	<a href="#">2612007001</a>	2007	5/15/2007
Callaway	<a href="#">4832015003</a>	2015	8/11/2015	Robinson Unit 2	<a href="#">2612008002</a>	2008	11/17/2008
Calvert Cliffs Unit 1	<a href="#">3171988006</a>	1988	7/15/1988	Robinson Unit 2	<a href="#">2612009003</a>	2009	11/6/2009
Calvert Cliffs Unit 1	<a href="#">3171988009</a>	1988	8/24/1988	Robinson Unit 2	<a href="#">2612010002</a>	2010	3/28/2010
Calvert Cliffs Unit 1	<a href="#">3171988012</a>	1988	11/14/1988	Robinson Unit 2	<a href="#">2612010007</a>	2010	9/9/2010
Calvert Cliffs Unit 1	<a href="#">3171991003</a>	1991	10/1/1991	Robinson Unit 2	<a href="#">2612010009</a>	2010	10/7/2010
Calvert Cliffs Unit 1	<a href="#">3171993003</a>	1993	6/10/1993	Robinson Unit 2	<a href="#">2612011002</a>	2011	9/26/2011
Calvert Cliffs Unit 1	<a href="#">3171993004</a>	1993	6/11/1993	Robinson Unit 2	<a href="#">2612012004</a>	2012	3/28/2012
Calvert Cliffs Unit 1	<a href="#">3171994001</a>	1994	1/24/1994	Robinson Unit 2	<a href="#">2612013003</a>	2013	11/5/2013
Calvert Cliffs Unit 1	<a href="#">3171994006</a>	1994	6/16/1994	Robinson Unit 2	<a href="#">2612014001</a>	2014	1/9/2014
Calvert Cliffs Unit 1	<a href="#">3171994007</a>	1994	7/19/1994	Robinson Unit 2	<a href="#">2612016004</a>	2016	8/24/2016
Calvert Cliffs Unit 1	<a href="#">3171995002</a>	1995	6/16/1995	Robinson Unit 2	<a href="#">2612019001</a>	2019	8/11/2019
Calvert Cliffs Unit 1	<a href="#">3171995005</a>	1995	11/9/1995	Salem Unit 1	<a href="#">2721988003</a>	1988	2/24/1988
Calvert Cliffs Unit 1	<a href="#">3171995006</a>	1995	11/16/1995	Salem Unit 1	<a href="#">2721988009</a>	1988	3/30/1988
Calvert Cliffs Unit 1	<a href="#">3171999004</a>	1999	7/24/1999	Salem Unit 1	<a href="#">2721988015</a>	1988	8/31/1988
Calvert Cliffs Unit 1	<a href="#">3172000001</a>	2000	1/14/2000	Salem Unit 1	<a href="#">2721989007</a>	1989	2/6/1989
Calvert Cliffs Unit 1	<a href="#">3172002003</a>	2002	7/24/2002	Salem Unit 1	<a href="#">2721989027</a>	1989	6/19/1989
Calvert Cliffs Unit 1	<a href="#">3172005002</a>	2005	3/1/2005	Salem Unit 1	<a href="#">2721990012</a>	1990	4/9/1990
Calvert Cliffs Unit 1	<a href="#">3172006004</a>	2006	12/12/2006	Salem Unit 1	<a href="#">2721990029</a>	1990	8/17/1990
Calvert Cliffs Unit 1	<a href="#">3172010001</a>	2010	2/18/2010	Salem Unit 1	<a href="#">2721990030</a>	1990	9/10/1990
Calvert Cliffs Unit 1	<a href="#">3172010003</a>	2010	5/12/2010	Salem Unit 1	<a href="#">2721991024</a>	1991	6/16/1991
Calvert Cliffs Unit 1	<a href="#">3172011001</a>	2011	8/27/2011	Salem Unit 1	<a href="#">2721993004</a>	1993	2/16/1993
Calvert Cliffs Unit 1	<a href="#">3172014001</a>	2014	1/21/2014	Salem Unit 1	<a href="#">2721993013</a>	1993	7/19/1993
Calvert Cliffs Unit 1	<a href="#">3172014006</a>	2014	5/1/2014	Salem Unit 1	<a href="#">2721994003</a>	1994	1/27/1994
Calvert Cliffs Unit 1	<a href="#">3172016001</a>	2016	1/25/2016	Salem Unit 1	<a href="#">2721994005</a>	1994	2/10/1994
Calvert Cliffs Unit 1	<a href="#">3172016003</a>	2016	5/31/2016	Salem Unit 1	<a href="#">2721994007</a>	1994	4/7/1994

Table A-32. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Calvert Cliffs Unit 2	<a href="#">3181988002</a>	1988	1/22/1988	Salem Unit 1	<a href="#">2721994009</a>	1994	6/10/1994
Calvert Cliffs Unit 2	<a href="#">3181988004</a>	1988	4/27/1988	Salem Unit 1	<a href="#">2721994011</a>	1994	7/14/1994
Calvert Cliffs Unit 2	<a href="#">3181992001</a>	1992	1/2/1992	Salem Unit 1	<a href="#">2721999001</a>	1999	2/28/1999
Calvert Cliffs Unit 2	<a href="#">3181992006</a>	1992	8/17/1992	Salem Unit 1	<a href="#">2721999004</a>	1999	5/20/1999
Calvert Cliffs Unit 2	<a href="#">3181992007</a>	1992	9/29/1992	Salem Unit 1	<a href="#">2722000001</a>	2000	1/6/2000
Calvert Cliffs Unit 2	<a href="#">3181993003</a>	1993	6/25/1993	Salem Unit 1	<a href="#">2722000002</a>	2000	4/11/2000
Calvert Cliffs Unit 2	<a href="#">3181994001</a>	1994	1/12/1994	Salem Unit 1	<a href="#">2722000003</a>	2000	8/9/2000
Calvert Cliffs Unit 2	<a href="#">3181994004</a>	1994	8/10/1994	Salem Unit 1	<a href="#">2722001006</a>	2001	5/22/2001
Calvert Cliffs Unit 2	<a href="#">3181994005</a>	1994	9/24/1994	Salem Unit 1	<a href="#">2722001008</a>	2001	9/24/2001
Calvert Cliffs Unit 2	<a href="#">3181994006</a>	1994	10/27/1994	Salem Unit 1	<a href="#">2722002004</a>	2002	11/12/2002
Calvert Cliffs Unit 2	<a href="#">3181995002</a>	1995	1/13/1995	Salem Unit 1	<a href="#">2722003002</a>	2003	7/29/2003
Calvert Cliffs Unit 2	<a href="#">3181995003</a>	1995	1/15/1995	Salem Unit 1	<a href="#">2722006001</a>	2006	3/8/2006
Calvert Cliffs Unit 2	<a href="#">3181995005</a>	1995	5/24/1995	Salem Unit 1	<a href="#">2722007002</a>	2007	4/24/2007
Calvert Cliffs Unit 2	<a href="#">3181996001</a>	1996	2/27/1996	Salem Unit 1	<a href="#">2722007002</a>	2007	4/30/2007
Calvert Cliffs Unit 2	<a href="#">3181996005</a>	1996	11/17/1996	Salem Unit 1	<a href="#">2722007003</a>	2007	12/28/2007
Calvert Cliffs Unit 2	<a href="#">3182003003</a>	2003	5/28/2003	Salem Unit 1	<a href="#">2722010002</a>	2010	7/7/2010
Calvert Cliffs Unit 2	<a href="#">3182004001</a>	2004	1/23/2004	Salem Unit 1	<a href="#">2722010005</a>	2010	10/15/2010
Calvert Cliffs Unit 2	<a href="#">3182006001</a>	2006	11/16/2006	Salem Unit 1	<a href="#">2722011003</a>	2011	4/21/2011
Calvert Cliffs Unit 2	<a href="#">3182013003</a>	2013	5/8/2013	Salem Unit 1	<a href="#">2722012001</a>	2012	4/30/2012
Calvert Cliffs Unit 2	<a href="#">3182013004</a>	2013	5/21/2013	Salem Unit 1	<a href="#">2722012004</a>	2012	10/30/2012
Calvert Cliffs Unit 2	<a href="#">3182014001</a>	2014	1/21/2014	Salem Unit 1	<a href="#">2722012005</a>	2012	12/21/2012
Calvert Cliffs Unit 2	<a href="#">3182015001</a>	2015	12/1/2015	Salem Unit 1	<a href="#">2722014002</a>	2014	4/8/2014
Calvert Cliffs Unit 2	<a href="#">3182016001</a>	2016	12/3/2016	Salem Unit 1	<a href="#">2722014003</a>	2014	4/13/2014
Catawba Unit 1	<a href="#">4131989008</a>	1989	3/5/1989	Salem Unit 1	<a href="#">2722014004</a>	2014	5/7/2014
Catawba Unit 1	<a href="#">4131989017</a>	1989	6/26/1989	Salem Unit 1	<a href="#">2722014006</a>	2014	10/19/2014
Catawba Unit 1	<a href="#">4131989022</a>	1989	8/23/1989	Salem Unit 2	<a href="#">3111988006</a>	1988	4/21/1988
Catawba Unit 1	<a href="#">4131991013</a>	1991	6/20/1991	Salem Unit 2	<a href="#">3111988007</a>	1988	4/22/1988
Catawba Unit 1	<a href="#">4131991015</a>	1991	7/10/1991	Salem Unit 2	<a href="#">3111988009</a>	1988	5/13/1988
Catawba Unit 1	<a href="#">4131991021</a>	1991	10/2/1991	Salem Unit 2	<a href="#">3111988014</a>	1988	6/22/1988
Catawba Unit 1	<a href="#">4131993008</a>	1993	7/18/1993	Salem Unit 2	<a href="#">3111988016</a>	1988	7/30/1988
Catawba Unit 1	<a href="#">4132000001</a>	2000	2/13/2000	Salem Unit 2	<a href="#">3111988017</a>	1988	8/31/1988
Catawba Unit 1	<a href="#">4132001001</a>	2001	1/17/2001	Salem Unit 2	<a href="#">3111988024</a>	1988	11/28/1988
Catawba Unit 1	<a href="#">4132003001</a>	2003	2/4/2003	Salem Unit 2	<a href="#">3111989003</a>	1989	2/5/1989
Catawba Unit 1	<a href="#">4132003005</a>	2003	8/29/2003	Salem Unit 2	<a href="#">3111989005</a>	1989	3/12/1989
Catawba Unit 1	<a href="#">4132004002</a>	2004	2/22/2004	Salem Unit 2	<a href="#">3111989008</a>	1989	4/11/1989
Catawba Unit 1	<a href="#">4132004004</a>	2004	12/5/2004	Salem Unit 2	<a href="#">3111989013</a>	1989	6/10/1989
Catawba Unit 1	<a href="#">4132012001</a>	2012	4/4/2012	Salem Unit 2	<a href="#">3111990036</a>	1990	9/4/1990
Catawba Unit 2	<a href="#">4141988012</a>	1988	3/9/1988	Salem Unit 2	<a href="#">3111991017</a>	1991	11/9/1991
Catawba Unit 2	<a href="#">4141988019</a>	1988	5/27/1988	Salem Unit 2	<a href="#">3111992007</a>	1992	4/26/1992
Catawba Unit 2	<a href="#">4141988020</a>	1988	5/28/1988	Salem Unit 2	<a href="#">3111992009</a>	1992	5/14/1992

Table A-32. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Catawba Unit 2	<a href="#">4141988021</a>	1988	6/3/1988	Salem Unit 2	<a href="#">3111992014</a>	1992	9/3/1992
Catawba Unit 2	<a href="#">4141988022</a>	1988	6/6/1988	Salem Unit 2	<a href="#">3111993005</a>	1993	3/16/1993
Catawba Unit 2	<a href="#">4141988023</a>	1988	6/20/1988	Salem Unit 2	<a href="#">3111994008</a>	1994	6/29/1994
Catawba Unit 2	<a href="#">4141988025</a>	1988	6/26/1988	Salem Unit 2	<a href="#">3111994011</a>	1994	9/29/1994
Catawba Unit 2	<a href="#">4141988028</a>	1988	9/29/1988	Salem Unit 2	<a href="#">3111995004</a>	1995	6/7/1995
Catawba Unit 2	<a href="#">4141989001</a>	1989	1/12/1989	Salem Unit 2	<a href="#">3112001008</a>	2001	12/31/2001
Catawba Unit 2	<a href="#">4141989003</a>	1989	2/21/1989	Salem Unit 2	<a href="#">3112003001</a>	2003	3/29/2003
Catawba Unit 2	<a href="#">4141990013</a>	1990	10/7/1990	Salem Unit 2	<a href="#">3112004006</a>	2004	7/13/2004
Catawba Unit 2	<a href="#">4141991008</a>	1991	5/29/1991	Salem Unit 2	<a href="#">3112004007</a>	2004	7/15/2004
Catawba Unit 2	<a href="#">4141992001</a>	1992	1/15/1992	Salem Unit 2	<a href="#">3112004008</a>	2004	9/9/2004
Catawba Unit 2	<a href="#">4141992006</a>	1992	12/14/1992	Salem Unit 2	<a href="#">3112006003</a>	2006	9/26/2006
Catawba Unit 2	<a href="#">4141993003</a>	1993	9/25/1993	Salem Unit 2	<a href="#">3112007002</a>	2007	5/24/2007
Catawba Unit 2	<a href="#">4141994003</a>	1994	7/10/1994	Salem Unit 2	<a href="#">3112008002</a>	2008	5/9/2008
Catawba Unit 2	<a href="#">4141994005</a>	1994	8/30/1994	Salem Unit 2	<a href="#">3112010001</a>	2010	1/3/2010
Catawba Unit 2	<a href="#">4141994006</a>	1994	9/13/1994	Salem Unit 2	<a href="#">3112010002</a>	2010	1/21/2010
Catawba Unit 2	<a href="#">4141994007</a>	1994	10/18/1994	Salem Unit 2	<a href="#">3112010003</a>	2010	10/17/2010
Catawba Unit 2	<a href="#">4141995001</a>	1995	2/21/1995	Salem Unit 2	<a href="#">3112011004</a>	2011	6/26/2011
Catawba Unit 2	<a href="#">4141995004</a>	1995	4/27/1995	Salem Unit 2	<a href="#">3112012001</a>	2012	3/23/2012
Catawba Unit 2	<a href="#">4141997005</a>	1997	6/26/1997	Salem Unit 2	<a href="#">3112012005</a>	2012	11/25/2012
Catawba Unit 2	<a href="#">4141997006</a>	1997	7/26/1997	Salem Unit 2	<a href="#">3112014002</a>	2014	1/31/2014
Catawba Unit 2	<a href="#">4141999006</a>	1999	12/30/1999	Salem Unit 2	<a href="#">3112015002</a>	2015	8/5/2015
Catawba Unit 2	<a href="#">4142000003</a>	2000	6/5/2000	Salem Unit 2	<a href="#">3112016002</a>	2016	2/4/2016
Catawba Unit 2	<a href="#">4142001003</a>	2001	12/7/2001	Salem Unit 2	<a href="#">3112016003</a>	2016	2/14/2016
Catawba Unit 2	<a href="#">4142004002</a>	2004	10/28/2004	Salem Unit 2	<a href="#">3112016005</a>	2016	6/28/2016
Comanche Peak Unit 1	<a href="#">4451990009</a>	1990	4/21/1990	Salem Unit 2	<a href="#">3112016006</a>	2016	8/31/2016
Comanche Peak Unit 1	<a href="#">4451990017</a>	1990	5/27/1990	Salem Unit 2	<a href="#">3112018001</a>	2018	5/7/2018
Comanche Peak Unit 1	<a href="#">4451990023</a>	1990	8/8/1990	Salem Unit 2	<a href="#">3112018002</a>	2018	9/14/2018
Comanche Peak Unit 1	<a href="#">4451990025</a>	1990	8/25/1990	Salem Unit 2	<a href="#">3112019001</a>	2019	1/31/2019
Comanche Peak Unit 1	<a href="#">4451990027</a>	1990	9/7/1990	Salem Unit 2	<a href="#">3112019002</a>	2019	8/11/2019
Comanche Peak Unit 1	<a href="#">4451990028</a>	1990	9/8/1990	San Onofre Unit 1	<a href="#">2061989019</a>	1989	7/24/1989
Comanche Peak Unit 1	<a href="#">4451990029</a>	1990	9/10/1990	San Onofre Unit 1	<a href="#">2061989021</a>	1989	8/3/1989
Comanche Peak Unit 1	<a href="#">4451991002</a>	1991	1/23/1991	San Onofre Unit 1	<a href="#">2061989023</a>	1989	9/18/1989
Comanche Peak Unit 1	<a href="#">4451991004</a>	1991	2/10/1991	San Onofre Unit 1	<a href="#">2061990007</a>	1990	4/30/1990
Comanche Peak Unit 1	<a href="#">4451991008</a>	1991	3/17/1991	San Onofre Unit 1	<a href="#">2061990011</a>	1990	5/15/1990
Comanche Peak Unit 1	<a href="#">4451991020</a>	1991	7/13/1991	San Onofre Unit 1	<a href="#">2061991010</a>	1991	5/28/1991
Comanche Peak Unit 1	<a href="#">4451991023</a>	1991	10/3/1991	San Onofre Unit 1	<a href="#">2061991017</a>	1991	10/17/1991
Comanche Peak Unit 1	<a href="#">4451992001</a>	1992	1/8/1992	San Onofre Unit 2	<a href="#">3611989019</a>	1989	9/2/1989
Comanche Peak Unit 1	<a href="#">4451992009</a>	1992	5/8/1992	San Onofre Unit 2	<a href="#">3611990016</a>	1990	12/6/1990
Comanche Peak Unit 1	<a href="#">4451992022</a>	1992	10/12/1992	San Onofre Unit 2	<a href="#">3611991003</a>	1991	3/10/1991
Comanche Peak Unit 1	<a href="#">4451993001</a>	1993	1/18/1993	San Onofre Unit 2	<a href="#">3611991007</a>	1991	4/10/1991

Table A-32. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Comanche Peak Unit 1	<a href="#">4451993002</a>	1993	1/24/1993	San Onofre Unit 2	<a href="#">3611992008</a>	1992	4/24/1992
Comanche Peak Unit 1	<a href="#">4451993007</a>	1993	6/26/1993	San Onofre Unit 2	<a href="#">3611992012</a>	1992	7/31/1992
Comanche Peak Unit 1	<a href="#">4451993011</a>	1993	12/24/1993	San Onofre Unit 2	<a href="#">3612002006</a>	2002	11/2/2002
Comanche Peak Unit 1	<a href="#">4451994001</a>	1994	2/1/1994	San Onofre Unit 2	<a href="#">3612002007</a>	2002	11/4/2002
Comanche Peak Unit 1	<a href="#">4451994006</a>	1994	11/29/1994	San Onofre Unit 2	<a href="#">3612003001</a>	2003	2/1/2003
Comanche Peak Unit 1	<a href="#">4451995002</a>	1995	5/5/1995	San Onofre Unit 2	<a href="#">3612004004</a>	2004	11/19/2004
Comanche Peak Unit 1	<a href="#">4451995003</a>	1995	6/11/1995	San Onofre Unit 2	<a href="#">3612005001</a>	2005	2/3/2005
Comanche Peak Unit 1	<a href="#">4451995007</a>	1995	11/19/1995	San Onofre Unit 2	<a href="#">3612008004</a>	2008	6/5/2008
Comanche Peak Unit 1	<a href="#">4451996001</a>	1996	1/17/1996	San Onofre Unit 2	<a href="#">3612011002</a>	2011	9/8/2011
Comanche Peak Unit 1	<a href="#">4451996007</a>	1996	8/9/1996	San Onofre Unit 3	<a href="#">3621988002</a>	1988	2/19/1988
Comanche Peak Unit 1	<a href="#">4451997009</a>	1997	10/27/1997	San Onofre Unit 3	<a href="#">3621989001</a>	1989	1/6/1989
Comanche Peak Unit 1	<a href="#">4452003003</a>	2003	5/15/2003	San Onofre Unit 3	<a href="#">3621989006</a>	1989	4/7/1989
Comanche Peak Unit 1	<a href="#">4452010001</a>	2010	1/9/2010	San Onofre Unit 3	<a href="#">3621991001</a>	1991	3/15/1991
Comanche Peak Unit 1	<a href="#">4452012003</a>	2012	11/2/2012	San Onofre Unit 3	<a href="#">3621992003</a>	1992	5/15/1992
Comanche Peak Unit 1	<a href="#">4452014001</a>	2014	1/18/2014	San Onofre Unit 3	<a href="#">3621993001</a>	1993	1/16/1993
Comanche Peak Unit 2	<a href="#">4461993003</a>	1993	5/4/1993	San Onofre Unit 3	<a href="#">3621999004</a>	1999	5/15/1999
Comanche Peak Unit 2	<a href="#">4461993005</a>	1993	5/20/1993	San Onofre Unit 3	<a href="#">3622001001</a>	2001	2/3/2001
Comanche Peak Unit 2	<a href="#">4461993011</a>	1993	11/17/1993	San Onofre Unit 3	<a href="#">3612011002</a>	2011	9/8/2011
Comanche Peak Unit 2	<a href="#">4461994003</a>	1994	3/5/1994	San Onofre Unit 3	<a href="#">3622012001</a>	2012	1/31/2012
Comanche Peak Unit 2	<a href="#">4461994010</a>	1994	6/27/1994	Seabrook	<a href="#">4431989008</a>	1989	6/22/1989
Comanche Peak Unit 2	<a href="#">4461994012</a>	1994	8/15/1994	Seabrook	<a href="#">4431990015</a>	1990	6/20/1990
Comanche Peak Unit 2	<a href="#">4461994014</a>	1994	10/7/1994	Seabrook	<a href="#">4431990018</a>	1990	7/5/1990
Comanche Peak Unit 2	<a href="#">4451995002</a>	1995	5/5/1995	Seabrook	<a href="#">4431990022</a>	1990	8/22/1990
Comanche Peak Unit 2	<a href="#">4461995004</a>	1995	12/5/1995	Seabrook	<a href="#">4431990025</a>	1990	11/9/1990
Comanche Peak Unit 2	<a href="#">4461996003</a>	1996	2/23/1996	Seabrook	<a href="#">4431991001</a>	1991	2/12/1991
Comanche Peak Unit 2	<a href="#">4461996006</a>	1996	9/18/1996	Seabrook	<a href="#">4431991002</a>	1991	3/30/1991
Comanche Peak Unit 2	<a href="#">4461996007</a>	1996	10/18/1996	Seabrook	<a href="#">4431991006</a>	1991	6/2/1991
Comanche Peak Unit 2	<a href="#">4461997002</a>	1997	10/25/1997	Seabrook	<a href="#">4431991008</a>	1991	6/27/1991
Comanche Peak Unit 2	<a href="#">4461998002</a>	1998	3/8/1998	Seabrook	<a href="#">4431991009</a>	1991	7/4/1991
Comanche Peak Unit 2	<a href="#">4461999002</a>	1999	1/3/1999	Seabrook	<a href="#">4431992017</a>	1992	9/7/1992
Comanche Peak Unit 2	<a href="#">4462001001</a>	2001	7/18/2001	Seabrook	<a href="#">4431992024</a>	1992	11/27/1992
Comanche Peak Unit 2	<a href="#">4462002001</a>	2002	6/6/2002	Seabrook	<a href="#">4431992025</a>	1992	12/13/1992
Comanche Peak Unit 2	<a href="#">4452003003</a>	2003	5/15/2003	Seabrook	<a href="#">4431993003</a>	1993	1/14/1993
Comanche Peak Unit 2	<a href="#">4462003001</a>	2003	7/9/2003	Seabrook	<a href="#">4431993009</a>	1993	5/20/1993
Comanche Peak Unit 2	<a href="#">4462003005</a>	2003	12/22/2003	Seabrook	<a href="#">4431993012</a>	1993	7/27/1993
Comanche Peak Unit 2	<a href="#">4462006002</a>	2006	10/27/2006	Seabrook	<a href="#">4431993018</a>	1993	9/22/1993
Comanche Peak Unit 2	<a href="#">4462006003</a>	2006	10/29/2006	Seabrook	<a href="#">4431994001</a>	1994	1/25/1994
Comanche Peak Unit 2	<a href="#">4462008001</a>	2008	3/16/2008	Seabrook	<a href="#">4431995002</a>	1995	6/18/1995
Comanche Peak Unit 2	<a href="#">4462011002</a>	2011	5/19/2011	Seabrook	<a href="#">4431996001</a>	1996	1/27/1996
Comanche Peak Unit 2	<a href="#">4462012002</a>	2012	11/17/2012	Seabrook	<a href="#">4431997008</a>	1997	5/10/1997

Table A-32. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Comanche Peak Unit 2	<a href="#">4462013002</a>	2013	11/1/2013	Seabrook	<a href="#">4431998014</a>	1998	12/22/1998
Comanche Peak Unit 2	<a href="#">4462015002</a>	2015	10/3/2015	Seabrook	<a href="#">4432000004</a>	2000	6/26/2000
Comanche Peak Unit 2	<a href="#">4462017002</a>	2017	9/1/2017	Seabrook	<a href="#">4432001003</a>	2001	10/15/2001
Comanche Peak Unit 2	<a href="#">4462018001</a>	2018	8/13/2018	Seabrook	<a href="#">4432003002</a>	2003	10/31/2003
Comanche Peak Unit 2	<a href="#">4462019001</a>	2019	3/2/2019	Seabrook	<a href="#">4432005006</a>	2005	5/1/2005
Cook Unit 1	<a href="#">3151988001</a>	1988	1/13/1988	Seabrook	<a href="#">4432008001</a>	2008	1/19/2008
Cook Unit 1	<a href="#">3151988011</a>	1988	10/19/1988	Seabrook	<a href="#">4432011002</a>	2011	10/6/2011
Cook Unit 1	<a href="#">3151988013</a>	1988	11/23/1988	Seabrook	<a href="#">4432012003</a>	2012	9/14/2012
Cook Unit 1	<a href="#">3151989001</a>	1989	1/16/1989	Seabrook	<a href="#">4432014001</a>	2014	4/1/2014
Cook Unit 1	<a href="#">3151989003</a>	1989	3/18/1989	Seabrook	<a href="#">4432016001</a>	2016	3/2/2016
Cook Unit 1	<a href="#">3151991004</a>	1991	5/12/1991	Seabrook	<a href="#">4432017001</a>	2017	4/29/2017
Cook Unit 1	<a href="#">3151992012</a>	1992	10/28/1992	Sequoyah Unit 1	<a href="#">3271988045</a>	1988	11/18/1988
Cook Unit 1	<a href="#">3151995003</a>	1995	7/14/1995	Sequoyah Unit 1	<a href="#">3271988047</a>	1988	12/25/1988
Cook Unit 1	<a href="#">3151995012</a>	1995	12/7/1995	Sequoyah Unit 1	<a href="#">3271989005</a>	1989	2/10/1989
Cook Unit 1	<a href="#">3151996002</a>	1996	3/17/1996	Sequoyah Unit 1	<a href="#">3271989035</a>	1989	12/10/1989
Cook Unit 1	<a href="#">3151996004</a>	1996	9/22/1996	Sequoyah Unit 1	<a href="#">3271990021</a>	1990	9/14/1990
Cook Unit 1	<a href="#">3152001001</a>	2001	2/15/2001	Sequoyah Unit 1	<a href="#">3271990022</a>	1990	9/19/1990
Cook Unit 1	<a href="#">3152002005</a>	2002	6/14/2002	Sequoyah Unit 1	<a href="#">3271992010</a>	1992	4/28/1992
Cook Unit 1	<a href="#">3152003001</a>	2003	1/15/2003	Sequoyah Unit 1	<a href="#">3271992012</a>	1992	5/16/1992
Cook Unit 1	<a href="#">3152003003</a>	2003	4/24/2003	Sequoyah Unit 1	<a href="#">3271992018</a>	1992	10/26/1992
Cook Unit 1	<a href="#">3152005001</a>	2005	4/26/2005	Sequoyah Unit 1	<a href="#">3271993002</a>	1993	2/5/1993
Cook Unit 1	<a href="#">3152007001</a>	2007	8/28/2007	Sequoyah Unit 1	<a href="#">3271993003</a>	1993	2/18/1993
Cook Unit 1	<a href="#">3152008001</a>	2008	2/2/2008	Sequoyah Unit 1	<a href="#">3271994011</a>	1994	7/15/1994
Cook Unit 1	<a href="#">3152008006</a>	2008	9/20/2008	Sequoyah Unit 1	<a href="#">3271994014</a>	1994	11/29/1994
Cook Unit 1	<a href="#">3152011001</a>	2011	9/7/2011	Sequoyah Unit 1	<a href="#">3271995008</a>	1995	6/23/1995
Cook Unit 1	<a href="#">3152014003</a>	2014	11/1/2014	Sequoyah Unit 1	<a href="#">3271995010</a>	1995	7/17/1995
Cook Unit 2	<a href="#">3161989014</a>	1989	8/14/1989	Sequoyah Unit 1	<a href="#">3271995017</a>	1995	12/8/1995
Cook Unit 2	<a href="#">3161990004</a>	1990	6/11/1990	Sequoyah Unit 1	<a href="#">3271995019</a>	1995	12/25/1995
Cook Unit 2	<a href="#">3161990012</a>	1990	12/12/1990	Sequoyah Unit 1	<a href="#">3271996010</a>	1996	11/16/1996
Cook Unit 2	<a href="#">3161990013</a>	1990	12/15/1990	Sequoyah Unit 1	<a href="#">3271998001</a>	1998	5/19/1998
Cook Unit 2	<a href="#">3161991004</a>	1991	3/13/1991	Sequoyah Unit 1	<a href="#">3271998003</a>	1998	11/9/1998
Cook Unit 2	<a href="#">3161991010</a>	1991	11/15/1991	Sequoyah Unit 1	<a href="#">3272000003</a>	2000	3/21/2000
Cook Unit 2	<a href="#">3161993007</a>	1993	8/2/1993	Sequoyah Unit 1	<a href="#">3272000004</a>	2000	9/25/2000
Cook Unit 2	<a href="#">3161993008</a>	1993	8/27/1993	Sequoyah Unit 1	<a href="#">3272002004</a>	2002	7/12/2002
Cook Unit 2	<a href="#">3161994001</a>	1994	2/21/1994	Sequoyah Unit 1	<a href="#">3272003001</a>	2003	8/28/2003
Cook Unit 2	<a href="#">3161994005</a>	1994	8/15/1994	Sequoyah Unit 1	<a href="#">3272004001</a>	2004	3/15/2004
Cook Unit 2	<a href="#">3161994008</a>	1994	12/11/1994	Sequoyah Unit 1	<a href="#">3272005001</a>	2005	4/9/2005
Cook Unit 2	<a href="#">3161995002</a>	1995	2/23/1995	Sequoyah Unit 1	<a href="#">3272008001</a>	2008	1/16/2008
Cook Unit 2	<a href="#">3161995004</a>	1995	8/26/1995	Sequoyah Unit 1	<a href="#">3272009003</a>	2009	3/26/2009
Cook Unit 2	<a href="#">3161995005</a>	1995	8/29/1995	Sequoyah Unit 1	<a href="#">3272009004</a>	2009	4/28/2009

Table A-32. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Cook Unit 2	<a href="#">3161995006</a>	1995	9/8/1995	Sequoah Unit 1	<a href="#">3272009005</a>	2009	5/6/2009
Cook Unit 2	<a href="#">3161996005</a>	1996	5/8/1996	Sequoah Unit 1	<a href="#">3272010002</a>	2010	11/16/2010
Cook Unit 2	<a href="#">3161997001</a>	1997	3/11/1997	Sequoah Unit 1	<a href="#">3272011003</a>	2011	6/26/2011
Cook Unit 2	<a href="#">3162001004</a>	2001	10/27/2001	Sequoah Unit 1	<a href="#">3272011004</a>	2011	7/20/2011
Cook Unit 2	<a href="#">3162002005</a>	2002	5/12/2002	Sequoah Unit 1	<a href="#">3272011005</a>	2011	8/18/2011
Cook Unit 2	<a href="#">3162002006</a>	2002	7/22/2002	Sequoah Unit 1	<a href="#">3272015001</a>	2015	3/11/2015
Cook Unit 2	<a href="#">3162003002</a>	2003	2/5/2003	Sequoah Unit 1	<a href="#">3272015002</a>	2015	7/24/2015
Cook Unit 2	<a href="#">3152003003</a>	2003	4/24/2003	Sequoah Unit 1	<a href="#">3272015002</a>	2015	7/27/2015
Cook Unit 2	<a href="#">3162003005</a>	2003	12/30/2003	Sequoah Unit 1	<a href="#">3272015003</a>	2015	9/14/2015
Cook Unit 2	<a href="#">3162004001</a>	2004	3/29/2004	Sequoah Unit 1	<a href="#">3272015004</a>	2015	11/23/2015
Cook Unit 2	<a href="#">3162004002</a>	2004	4/8/2004	Sequoah Unit 1	<a href="#">3272019001</a>	2019	4/14/2019
Cook Unit 2	<a href="#">3162005001</a>	2005	11/8/2005	Sequoah Unit 1	<a href="#">3272019003</a>	2019	8/27/2019
Cook Unit 2	<a href="#">3162009001</a>	2009	7/26/2009	Sequoah Unit 2	<a href="#">3281988023</a>	1988	5/19/1988
Cook Unit 2	<a href="#">3162012002</a>	2012	4/30/2012	Sequoah Unit 2	<a href="#">3281988024</a>	1988	5/23/1988
Cook Unit 2	<a href="#">3162013001</a>	2013	7/28/2013	Sequoah Unit 2	<a href="#">3281988027</a>	1988	6/6/1988
Cook Unit 2	<a href="#">3152014003</a>	2014	11/1/2014	Sequoah Unit 2	<a href="#">3281988028</a>	1988	6/8/1988
Cook Unit 2	<a href="#">3162015001</a>	2015	4/23/2015	Sequoah Unit 2	<a href="#">3281988028</a>	1988	6/9/1988
Cook Unit 2	<a href="#">3162016001</a>	2016	7/6/2016	Sequoah Unit 2	<a href="#">3281989005</a>	1989	4/15/1989
Cook Unit 2	<a href="#">3162018003</a>	2018	5/7/2018	Sequoah Unit 2	<a href="#">3281989005</a>	1989	4/16/1989
Cook Unit 2	<a href="#">3162019001</a>	2019	7/21/2019	Sequoah Unit 2	<a href="#">3281989005</a>	1989	4/19/1989
Crystal River Unit 3	<a href="#">3021988006</a>	1988	2/28/1988	Sequoah Unit 2	<a href="#">3281989008</a>	1989	7/10/1989
Crystal River Unit 3	<a href="#">3021991003</a>	1991	4/20/1991	Sequoah Unit 2	<a href="#">3281990008</a>	1990	4/10/1990
Crystal River Unit 3	<a href="#">3021991014</a>	1991	11/25/1991	Sequoah Unit 2	<a href="#">3281990017</a>	1990	11/23/1990
Crystal River Unit 3	<a href="#">3021991017</a>	1991	12/2/1991	Sequoah Unit 2	<a href="#">3281991006</a>	1991	11/7/1991
Crystal River Unit 3	<a href="#">3021991018</a>	1991	12/8/1991	Sequoah Unit 2	<a href="#">3281992001</a>	1992	2/10/1992
Crystal River Unit 3	<a href="#">3021992027</a>	1992	12/29/1992	Sequoah Unit 2	<a href="#">3281992008</a>	1992	6/27/1992
Crystal River Unit 3	<a href="#">3021993009</a>	1993	9/18/1993	Sequoah Unit 2	<a href="#">3281992011</a>	1992	8/21/1992
Crystal River Unit 3	<a href="#">3021996017</a>	1996	5/31/1996	Sequoah Unit 2	<a href="#">3281993006</a>	1993	12/3/1993
Crystal River Unit 3	<a href="#">3021998003</a>	1998	2/11/1998	Sequoah Unit 2	<a href="#">3281995001</a>	1995	1/5/1995
Crystal River Unit 3	<a href="#">3021998009</a>	1998	8/27/1998	Sequoah Unit 2	<a href="#">3281995002</a>	1995	4/28/1995
Crystal River Unit 3	<a href="#">3022002002</a>	2002	11/7/2002	Sequoah Unit 2	<a href="#">3281995003</a>	1995	5/31/1995
Crystal River Unit 3	<a href="#">3022003005</a>	2003	11/5/2003	Sequoah Unit 2	<a href="#">3281995007</a>	1995	12/21/1995
Crystal River Unit 3	<a href="#">3022004003</a>	2004	9/6/2004	Sequoah Unit 2	<a href="#">3281996005</a>	1996	10/11/1996
Crystal River Unit 3	<a href="#">3022005003</a>	2005	10/29/2005	Sequoah Unit 2	<a href="#">3281996006</a>	1996	12/6/1996
Crystal River Unit 3	<a href="#">3022008003</a>	2008	8/24/2008	Sequoah Unit 2	<a href="#">3281998001</a>	1998	8/27/1998
Crystal River Unit 3	<a href="#">3022009001</a>	2009	1/27/2009	Sequoah Unit 2	<a href="#">3281998002</a>	1998	10/16/1998
Crystal River Unit 3	<a href="#">3022009003</a>	2009	8/24/2009	Sequoah Unit 2	<a href="#">3282000001</a>	2000	1/18/2000
Davis-Besse	<a href="#">3461988028</a>	1988	12/17/1988	Sequoah Unit 2	<a href="#">3282000004</a>	2000	11/17/2000
Davis-Besse	<a href="#">3461989003</a>	1989	1/18/1989	Sequoah Unit 2	<a href="#">3282002003</a>	2002	5/31/2002
Davis-Besse	<a href="#">3461990002</a>	1990	1/26/1990	Sequoah Unit 2	<a href="#">3282002004</a>	2002	12/26/2002

Table A-32. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Davis-Besse	<a href="#">3461990016</a>	1990	12/13/1990	Sequoah Unit 2	<a href="#">3282007001</a>	2007	1/23/2007
Davis-Besse	<a href="#">3461992002</a>	1992	3/1/1992	Sequoah Unit 2	<a href="#">3282007002</a>	2007	3/13/2007
Davis-Besse	<a href="#">3461993003</a>	1993	5/20/1993	Sequoah Unit 2	<a href="#">3282008001</a>	2008	11/3/2008
Davis-Besse	<a href="#">3461993005</a>	1993	10/8/1993	Sequoah Unit 2	<a href="#">3272009003</a>	2009	3/26/2009
Davis-Besse	<a href="#">3461997010</a>	1997	5/4/1997	Sequoah Unit 2	<a href="#">3282009001</a>	2009	5/27/2009
Davis-Besse	<a href="#">3461998002</a>	1998	4/10/1998	Sequoah Unit 2	<a href="#">3282009002</a>	2009	11/26/2009
Davis-Besse	<a href="#">3461998010</a>	1998	9/24/1998	Sequoah Unit 2	<a href="#">3282012001</a>	2012	8/16/2012
Davis-Besse	<a href="#">3461998012</a>	1998	10/18/1998	Sequoah Unit 2	<a href="#">3282013001</a>	2013	2/24/2013
Davis-Besse	<a href="#">3462004002</a>	2004	8/4/2004	Sequoah Unit 2	<a href="#">3282015001</a>	2015	3/2/2015
Davis-Besse	<a href="#">3462006003</a>	2006	9/6/2006	Sequoah Unit 2	<a href="#">3282019002</a>	2019	12/12/2019
Davis-Besse	<a href="#">3462013001</a>	2013	6/29/2013	South Texas Unit 1	<a href="#">4981988026</a>	1988	3/30/1988
Davis-Besse	<a href="#">3462015002</a>	2015	5/9/2015	South Texas Unit 1	<a href="#">4981988045</a>	1988	7/19/1988
Davis-Besse	<a href="#">3462016001</a>	2016	1/29/2016	South Texas Unit 1	<a href="#">4981988048</a>	1988	8/16/1988
Davis-Besse	<a href="#">3462016009</a>	2016	9/10/2016	South Texas Unit 1	<a href="#">4981988049</a>	1988	8/26/1988
Davis-Besse	<a href="#">3462019003</a>	2019	9/7/2019	South Texas Unit 1	<a href="#">4981989001</a>	1989	1/3/1989
Diablo Canyon Unit 1	<a href="#">2751988002</a>	1988	1/8/1988	South Texas Unit 1	<a href="#">4981989015</a>	1989	7/4/1989
Diablo Canyon Unit 1	<a href="#">2751988020</a>	1988	7/10/1988	South Texas Unit 1	<a href="#">4981990005</a>	1990	3/29/1990
Diablo Canyon Unit 1	<a href="#">2751988021</a>	1988	7/12/1988	South Texas Unit 1	<a href="#">4981990014</a>	1990	6/20/1990
Diablo Canyon Unit 1	<a href="#">2751988025</a>	1988	8/30/1988	South Texas Unit 1	<a href="#">4981990015</a>	1990	6/28/1990
Diablo Canyon Unit 1	<a href="#">2751988026</a>	1988	9/1/1988	South Texas Unit 1	<a href="#">4981990016</a>	1990	7/2/1990
Diablo Canyon Unit 1	<a href="#">2751989009</a>	1989	10/6/1989	South Texas Unit 1	<a href="#">4981990020</a>	1990	7/16/1990
Diablo Canyon Unit 1	<a href="#">2751990014</a>	1990	12/5/1990	South Texas Unit 1	<a href="#">4981990006</a>	1990	7/30/1990
Diablo Canyon Unit 1	<a href="#">2751990017</a>	1990	12/24/1990	South Texas Unit 1	<a href="#">4981990023</a>	1990	9/29/1990
Diablo Canyon Unit 1	<a href="#">2751991002</a>	1991	2/1/1991	South Texas Unit 1	<a href="#">4981990025</a>	1990	11/24/1990
Diablo Canyon Unit 1	<a href="#">2751991007</a>	1991	4/23/1991	South Texas Unit 1	<a href="#">4981991012</a>	1991	4/12/1991
Diablo Canyon Unit 1	<a href="#">2751991008</a>	1991	4/24/1991	South Texas Unit 1	<a href="#">4981991021</a>	1991	10/10/1991
Diablo Canyon Unit 1	<a href="#">2751991009</a>	1991	5/17/1991	South Texas Unit 1	<a href="#">4981991022</a>	1991	10/14/1991
Diablo Canyon Unit 1	<a href="#">2751992002</a>	1992	3/6/1992	South Texas Unit 1	<a href="#">4981992003</a>	1992	3/14/1992
Diablo Canyon Unit 1	<a href="#">2751992004</a>	1992	4/25/1992	South Texas Unit 1	<a href="#">4981994009</a>	1994	2/28/1994
Diablo Canyon Unit 1	<a href="#">2751993011</a>	1993	12/26/1993	South Texas Unit 1	<a href="#">4981994015</a>	1994	9/20/1994
Diablo Canyon Unit 1	<a href="#">2751994020</a>	1994	12/14/1994	South Texas Unit 1	<a href="#">4981995001</a>	1995	1/24/1995
Diablo Canyon Unit 1	<a href="#">2751995009</a>	1995	9/6/1995	South Texas Unit 1	<a href="#">4981995009</a>	1995	8/29/1995
Diablo Canyon Unit 1	<a href="#">2751995017</a>	1995	12/13/1995	South Texas Unit 1	<a href="#">4981995013</a>	1995	12/18/1995
Diablo Canyon Unit 1	<a href="#">2751996012</a>	1996	8/10/1996	South Texas Unit 1	<a href="#">4981997012</a>	1997	11/10/1997
Diablo Canyon Unit 1	<a href="#">2751996017</a>	1996	11/22/1996	South Texas Unit 1	<a href="#">4981999004</a>	1999	5/16/1999
Diablo Canyon Unit 1	<a href="#">2751999006</a>	1999	9/22/1999	South Texas Unit 1	<a href="#">4981999006</a>	1999	6/27/1999
Diablo Canyon Unit 1	<a href="#">2751999009</a>	1999	10/28/1999	South Texas Unit 1	<a href="#">4981999008</a>	1999	9/12/1999
Diablo Canyon Unit 1	<a href="#">2752000011</a>	2000	11/5/2000	Sequoah Unit 2	<a href="#">3282007001</a>	2007	1/23/2007
Diablo Canyon Unit 1	<a href="#">2752000012</a>	2000	11/20/2000	Sequoah Unit 2	<a href="#">3282007002</a>	2007	3/13/2007
Diablo Canyon Unit 1	<a href="#">2752002004</a>	2002	6/3/2002	Sequoah Unit 2	<a href="#">3282008001</a>	2008	11/3/2008

Table A-32. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Diablo Canyon Unit 2	<a href="#">3231988002</a>	1988	3/3/1988	South Texas Unit 1	<a href="#">4982000007</a>	2000	12/16/2000
Diablo Canyon Unit 2	<a href="#">3231988010</a>	1988	9/1/1988	South Texas Unit 1	<a href="#">4982002003</a>	2002	11/16/2002
Diablo Canyon Unit 2	<a href="#">3231989005</a>	1989	4/16/1989	South Texas Unit 1	<a href="#">4982003002</a>	2003	3/1/2003
Diablo Canyon Unit 2	<a href="#">3231989007</a>	1989	7/16/1989	South Texas Unit 1	<a href="#">4982004001</a>	2004	1/23/2004
Diablo Canyon Unit 2	<a href="#">3231989008</a>	1989	8/28/1989	South Texas Unit 1	<a href="#">4982010003</a>	2010	2/3/2010
Diablo Canyon Unit 2	<a href="#">3231993001</a>	1993	1/30/1993	South Texas Unit 1	<a href="#">4982016001</a>	2016	1/26/2016
Diablo Canyon Unit 2	<a href="#">2751994020</a>	1994	12/14/1994	South Texas Unit 1	<a href="#">4982016002</a>	2016	5/1/2016
Diablo Canyon Unit 2	<a href="#">3231995002</a>	1995	9/23/1995	South Texas Unit 2	<a href="#">4991989009</a>	1989	4/5/1989
Diablo Canyon Unit 2	<a href="#">2751996012</a>	1996	8/10/1996	South Texas Unit 2	<a href="#">4991989013</a>	1989	4/15/1989
Diablo Canyon Unit 2	<a href="#">3231997002</a>	1997	3/29/1997	South Texas Unit 2	<a href="#">4991989016</a>	1989	6/2/1989
Diablo Canyon Unit 2	<a href="#">3231997003</a>	1997	7/2/1997	South Texas Unit 2	<a href="#">4991989017</a>	1989	7/13/1989
Diablo Canyon Unit 2	<a href="#">3231997005</a>	1997	10/24/1997	South Texas Unit 2	<a href="#">4991989019</a>	1989	8/23/1989
Diablo Canyon Unit 2	<a href="#">3231998005</a>	1998	12/1/1998	South Texas Unit 2	<a href="#">4991989021</a>	1989	9/5/1989
Diablo Canyon Unit 2	<a href="#">2751999009</a>	1999	10/28/1999	South Texas Unit 2	<a href="#">4991989022</a>	1989	9/19/1989
Diablo Canyon Unit 2	<a href="#">3232002002</a>	2002	2/9/2002	South Texas Unit 2	<a href="#">4991989023</a>	1989	9/22/1989
Diablo Canyon Unit 2	<a href="#">3232006004</a>	2006	12/12/2006	South Texas Unit 2	<a href="#">4991989026</a>	1989	10/13/1989
Diablo Canyon Unit 2	<a href="#">3232008001</a>	2008	8/16/2008	South Texas Unit 2	<a href="#">4991990002</a>	1990	2/2/1990
Diablo Canyon Unit 2	<a href="#">3232008002</a>	2008	10/21/2008	South Texas Unit 2	<a href="#">4991990004</a>	1990	3/26/1990
Diablo Canyon Unit 2	<a href="#">3232011001</a>	2011	3/26/2011	South Texas Unit 2	<a href="#">4991990005</a>	1990	4/14/1990
Diablo Canyon Unit 2	<a href="#">3232012002</a>	2012	10/11/2012	South Texas Unit 2	<a href="#">4991990013</a>	1990	9/17/1990
Diablo Canyon Unit 2	<a href="#">3232013005</a>	2013	7/10/2013	South Texas Unit 2	<a href="#">4991991001</a>	1991	1/9/1991
Diablo Canyon Unit 2	<a href="#">3232014001</a>	2014	2/2/2014	South Texas Unit 2	<a href="#">4991991003</a>	1991	3/14/1991
Diablo Canyon Unit 2	<a href="#">3232018001</a>	2018	12/1/2018	South Texas Unit 2	<a href="#">4991991004</a>	1991	3/30/1991
Farley Unit 1	<a href="#">3481988021</a>	1988	10/21/1988	South Texas Unit 2	<a href="#">4991991007</a>	1991	5/22/1991
Farley Unit 1	<a href="#">3481989006</a>	1989	11/12/1989	South Texas Unit 2	<a href="#">4991991010</a>	1991	12/24/1991
Farley Unit 1	<a href="#">3481990005</a>	1990	7/20/1990	South Texas Unit 2	<a href="#">4991992001</a>	1992	1/22/1992
Farley Unit 1	<a href="#">3481991006</a>	1991	5/24/1991	South Texas Unit 2	<a href="#">4991992003</a>	1992	2/24/1992
Farley Unit 1	<a href="#">3481991007</a>	1991	6/29/1991	South Texas Unit 2	<a href="#">4991992010</a>	1992	12/27/1992
Farley Unit 1	<a href="#">3481991008</a>	1991	8/2/1991	South Texas Unit 2	<a href="#">4991993001</a>	1993	1/23/1993
Farley Unit 1	<a href="#">3481991009</a>	1991	8/19/1991	South Texas Unit 2	<a href="#">4991993004</a>	1993	2/3/1993
Farley Unit 1	<a href="#">3481991010</a>	1991	10/3/1991	South Texas Unit 2	<a href="#">4991994007</a>	1994	6/25/1994
Farley Unit 1	<a href="#">3481992008</a>	1992	12/13/1992	South Texas Unit 2	<a href="#">4991995003</a>	1995	3/28/1995
Farley Unit 1	<a href="#">3481995001</a>	1995	1/13/1995	South Texas Unit 2	<a href="#">4991995008</a>	1995	11/15/1995
Farley Unit 1	<a href="#">3481995005</a>	1995	6/11/1995	South Texas Unit 2	<a href="#">4991997004</a>	1997	3/19/1997
Farley Unit 1	<a href="#">3481998004</a>	1998	9/9/1998	South Texas Unit 2	<a href="#">4991997005</a>	1997	3/26/1997
Farley Unit 1	<a href="#">3481999002</a>	1999	5/27/1999	South Texas Unit 2	<a href="#">4991997006</a>	1997	4/30/1997
Farley Unit 1	<a href="#">3482000006</a>	2000	5/28/2000	South Texas Unit 2	<a href="#">4991997007</a>	1997	11/21/1997
Farley Unit 1	<a href="#">3482002001</a>	2002	5/3/2002	South Texas Unit 2	<a href="#">4991998002</a>	1998	9/22/1998
Farley Unit 1	<a href="#">3482002002</a>	2002	10/15/2002	South Texas Unit 2	<a href="#">4991999002</a>	1999	1/21/1999
Farley Unit 1	<a href="#">3482004001</a>	2004	3/1/2004	South Texas Unit 2	<a href="#">4992001001</a>	2001	2/7/2001

Table A-32. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Farley Unit 1	<a href="#">3482008004</a>	2008	11/19/2008	South Texas Unit 2	<a href="#">4992001002</a>	2001	3/1/2001
Farley Unit 1	<a href="#">3482013001</a>	2013	6/11/2013	South Texas Unit 2	<a href="#">4992001004</a>	2001	5/8/2001
Farley Unit 1	<a href="#">3482016002</a>	2016	10/1/2016	South Texas Unit 2	<a href="#">4992002002</a>	2002	6/14/2002
Farley Unit 1	<a href="#">3482016006</a>	2016	11/8/2016	South Texas Unit 2	<a href="#">4992002003</a>	2002	7/7/2002
Farley Unit 1	<a href="#">3482016008</a>	2016	11/27/2016	South Texas Unit 2	<a href="#">4992002004</a>	2002	12/15/2002
Farley Unit 2	<a href="#">3641989008</a>	1989	5/27/1989	South Texas Unit 2	<a href="#">4992011002</a>	2011	11/29/2011
Farley Unit 2	<a href="#">3641989012</a>	1989	10/18/1989	South Texas Unit 2	<a href="#">4992013001</a>	2013	1/4/2013
Farley Unit 2	<a href="#">3641989013</a>	1989	10/19/1989	St. Lucie Unit 1	<a href="#">3351988003</a>	1988	3/28/1988
Farley Unit 2	<a href="#">3641989015</a>	1989	11/18/1989	St. Lucie Unit 1	<a href="#">3351988004</a>	1988	6/30/1988
Farley Unit 2	<a href="#">3641991001</a>	1991	4/1/1991	St. Lucie Unit 1	<a href="#">3351988008</a>	1988	9/20/1988
Farley Unit 2	<a href="#">3641991004</a>	1991	4/20/1991	St. Lucie Unit 1	<a href="#">3351989005</a>	1989	9/13/1989
Farley Unit 2	<a href="#">3641991005</a>	1991	8/6/1991	St. Lucie Unit 1	<a href="#">3351990007</a>	1990	5/24/1990
Farley Unit 2	<a href="#">3641992001</a>	1992	1/22/1992	St. Lucie Unit 1	<a href="#">3351991003</a>	1991	5/6/1991
Farley Unit 2	<a href="#">3641992002</a>	1992	3/6/1992	St. Lucie Unit 1	<a href="#">3351991005</a>	1991	7/1/1991
Farley Unit 2	<a href="#">3641992005</a>	1992	5/12/1992	St. Lucie Unit 1	<a href="#">3351991006</a>	1991	9/18/1991
Farley Unit 2	<a href="#">3641992006</a>	1992	5/15/1992	St. Lucie Unit 1	<a href="#">3351992006</a>	1992	9/24/1992
Farley Unit 2	<a href="#">3641992007</a>	1992	5/25/1992	St. Lucie Unit 1	<a href="#">3351993007</a>	1993	9/18/1993
Farley Unit 2	<a href="#">3641992008</a>	1992	5/26/1992	St. Lucie Unit 1	<a href="#">3351993007</a>	1993	9/20/1993
Farley Unit 2	<a href="#">3641992010</a>	1992	10/20/1992	St. Lucie Unit 1	<a href="#">3351994001</a>	1994	1/9/1994
Farley Unit 2	<a href="#">3641993004</a>	1993	12/2/1993	St. Lucie Unit 1	<a href="#">3351994003</a>	1994	3/28/1994
Farley Unit 2	<a href="#">3641994003</a>	1994	12/18/1994	St. Lucie Unit 1	<a href="#">3351994004</a>	1994	4/3/1994
Farley Unit 2	<a href="#">3641994004</a>	1994	12/25/1994	St. Lucie Unit 1	<a href="#">3351994005</a>	1994	6/6/1994
Farley Unit 2	<a href="#">3641995007</a>	1995	6/25/1995	St. Lucie Unit 1	<a href="#">3351995003</a>	1995	7/8/1995
Farley Unit 2	<a href="#">3641995008</a>	1995	11/28/1995	St. Lucie Unit 1	<a href="#">3351995010</a>	1995	11/16/1995
Farley Unit 2	<a href="#">3642000004</a>	2000	11/16/2000	St. Lucie Unit 1	<a href="#">3351996002</a>	1996	2/22/1996
Farley Unit 2	<a href="#">3642001001</a>	2001	6/23/2001	St. Lucie Unit 1	<a href="#">3351996012</a>	1996	8/31/1996
Farley Unit 2	<a href="#">3642001002</a>	2001	6/26/2001	St. Lucie Unit 1	<a href="#">3351997003</a>	1997	3/4/1997
Farley Unit 2	<a href="#">3642003001</a>	2003	11/10/2003	St. Lucie Unit 1	<a href="#">3351998003</a>	1998	1/10/1998
Farley Unit 2	<a href="#">3642007001</a>	2007	10/3/2007	St. Lucie Unit 1	<a href="#">3351999006</a>	1999	10/29/1999
Farley Unit 2	<a href="#">3642010002</a>	2010	5/22/2010	St. Lucie Unit 1	<a href="#">3351999007</a>	1999	10/30/1999
Farley Unit 2	<a href="#">3642014002</a>	2014	10/14/2014	St. Lucie Unit 1	<a href="#">3352001007</a>	2001	6/5/2001
Farley Unit 2	<a href="#">3642016001</a>	2016	5/11/2016	St. Lucie Unit 1	<a href="#">3352010006</a>	2010	6/16/2010
Farley Unit 2	<a href="#">3642019003</a>	2019	9/21/2019	St. Lucie Unit 1	<a href="#">3352011001</a>	2011	8/22/2011
Fort Calhoun	<a href="#">2851989019</a>	1989	9/24/1989	St. Lucie Unit 1	<a href="#">3352011002</a>	2011	10/19/2011
Fort Calhoun	<a href="#">2851992014</a>	1992	5/14/1992	St. Lucie Unit 1	<a href="#">3352012003</a>	2012	3/31/2012
Fort Calhoun	<a href="#">2851992023</a>	1992	7/3/1992	St. Lucie Unit 1	<a href="#">3352012005</a>	2012	6/22/2012
Fort Calhoun	<a href="#">2851992028</a>	1992	8/22/1992	St. Lucie Unit 1	<a href="#">3352013001</a>	2013	3/12/2013
Fort Calhoun	<a href="#">2851993011</a>	1993	6/24/1993	St. Lucie Unit 1	<a href="#">3352013002</a>	2013	11/12/2013
Fort Calhoun	<a href="#">2851993018</a>	1993	12/6/1993	St. Lucie Unit 1	<a href="#">3352015001</a>	2015	8/9/2015
Fort Calhoun	<a href="#">2851994001</a>	1994	2/11/1994				

Table A-32. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Fort Calhoun	<a href="#">2851995003</a>	1995	5/11/1995	St. Lucie Unit 1	<a href="#">3352016003</a>	2016	8/21/2016
Fort Calhoun	<a href="#">2851995003</a>	1995	5/24/1995	St. Lucie Unit 1	<a href="#">3352018001</a>	2018	10/29/2018
Fort Calhoun	<a href="#">2851995005</a>	1995	8/24/1995	St. Lucie Unit 1	<a href="#">3352019001</a>	2019	4/25/2019
Fort Calhoun	<a href="#">2852003003</a>	2003	9/12/2003	St. Lucie Unit 1	<a href="#">3352019002</a>	2019	9/7/2019
Fort Calhoun	<a href="#">2852005001</a>	2005	2/26/2005	St. Lucie Unit 2	<a href="#">3891989005</a>	1989	6/26/1989
Fort Calhoun	<a href="#">2852008001</a>	2008	3/15/2008	St. Lucie Unit 2	<a href="#">3891989007</a>	1989	9/23/1989
Fort Calhoun	<a href="#">2852010006</a>	2010	12/23/2010	St. Lucie Unit 2	<a href="#">3891990001</a>	1990	1/14/1990
Fort Calhoun	<a href="#">2852014003</a>	2014	3/17/2014	St. Lucie Unit 2	<a href="#">3891992001</a>	1992	4/21/1992
Fort Calhoun	<a href="#">2852014007</a>	2014	12/17/2014	St. Lucie Unit 2	<a href="#">3891992004</a>	1992	7/8/1992
Fort Calhoun	<a href="#">2852016003</a>	2016	6/22/2016	St. Lucie Unit 2	<a href="#">3891992005</a>	1992	7/10/1992
Ginna	<a href="#">2441988003</a>	1988	3/10/1988	St. Lucie Unit 2	<a href="#">3891993007</a>	1993	5/21/1993
Ginna	<a href="#">2441988005</a>	1988	6/1/1988	St. Lucie Unit 2	<a href="#">3891993008</a>	1993	11/2/1993
Ginna	<a href="#">2441989004</a>	1989	6/1/1989	St. Lucie Unit 2	<a href="#">3891994003</a>	1994	4/23/1994
Ginna	<a href="#">2441990007</a>	1990	5/10/1990	St. Lucie Unit 2	<a href="#">3891995002</a>	1995	2/21/1995
Ginna	<a href="#">2441990010</a>	1990	6/9/1990	St. Lucie Unit 2	<a href="#">3891996001</a>	1996	1/5/1996
Ginna	<a href="#">2441990012</a>	1990	9/26/1990	St. Lucie Unit 2	<a href="#">3891996002</a>	1996	6/6/1996
Ginna	<a href="#">2441990013</a>	1990	12/11/1990	St. Lucie Unit 2	<a href="#">3891999005</a>	1999	6/4/1999
Ginna	<a href="#">2441990016</a>	1990	12/12/1990	St. Lucie Unit 2	<a href="#">3892001001</a>	2001	3/14/2001
Ginna	<a href="#">2441990019</a>	1990	12/21/1990	St. Lucie Unit 2	<a href="#">3892003001</a>	2003	4/1/2003
Ginna	<a href="#">2441992002</a>	1992	2/3/1992	St. Lucie Unit 2	<a href="#">3892003003</a>	2003	6/11/2003
Ginna	<a href="#">2441992003</a>	1992	2/29/1992	St. Lucie Unit 2	<a href="#">3892003004</a>	2003	12/4/2003
Ginna	<a href="#">2441993006</a>	1993	11/10/1993	St. Lucie Unit 2	<a href="#">3892003005</a>	2003	12/20/2003
Ginna	<a href="#">2441994007</a>	1994	4/27/1994	St. Lucie Unit 2	<a href="#">3892004004</a>	2004	12/25/2004
Ginna	<a href="#">2441995008</a>	1995	8/25/1995	St. Lucie Unit 2	<a href="#">3892005003</a>	2005	8/11/2005
Ginna	<a href="#">2441996002</a>	1996	3/7/1996	St. Lucie Unit 2	<a href="#">3892006001</a>	2006	1/20/2006
Ginna	<a href="#">2441996012</a>	1996	8/20/1996	St. Lucie Unit 2	<a href="#">3892006004</a>	2006	6/15/2006
Ginna	<a href="#">2441999007</a>	1999	4/23/1999	St. Lucie Unit 2	<a href="#">3892008002</a>	2008	6/4/2008
Ginna	<a href="#">2441999008</a>	1999	4/27/1999	St. Lucie Unit 2	<a href="#">3892008003</a>	2008	6/7/2008
Ginna	<a href="#">2442000005</a>	2000	10/21/2000	St. Lucie Unit 2	<a href="#">3892009002</a>	2009	4/1/2009
Ginna	<a href="#">2442002001</a>	2002	2/5/2002	St. Lucie Unit 2	<a href="#">3892010002</a>	2010	4/15/2010
Ginna	<a href="#">2442003002</a>	2003	8/14/2003	St. Lucie Unit 2	<a href="#">3892011002</a>	2011	6/6/2011
Ginna	<a href="#">2442003005</a>	2003	10/15/2003	St. Lucie Unit 2	<a href="#">3892012001</a>	2012	5/11/2012
Ginna	<a href="#">2442007001</a>	2007	1/27/2007	St. Lucie Unit 2	<a href="#">3892013001</a>	2013	5/31/2013
Ginna	<a href="#">2442007002</a>	2007	3/16/2007	St. Lucie Unit 2	<a href="#">3892013004</a>	2013	11/14/2013
Ginna	<a href="#">2442009002</a>	2009	12/30/2009	St. Lucie Unit 2	<a href="#">3892014002</a>	2014	11/12/2014
Ginna	<a href="#">2442011003</a>	2011	10/11/2011	St. Lucie Unit 2	<a href="#">3892017004</a>	2017	10/26/2017
Ginna	<a href="#">2442013002</a>	2013	7/24/2013	St. Lucie Unit 2	<a href="#">3892018002</a>	2018	10/12/2018
Haddam Neck	<a href="#">2131988012</a>	1988	4/30/1988	Summer	<a href="#">3951988002</a>	1988	2/16/1988
Haddam Neck	<a href="#">2131990018</a>	1990	9/3/1990	Summer	<a href="#">3951988006</a>	1988	5/12/1988
Haddam Neck	<a href="#">2131990020</a>	1990	9/20/1990	Summer	<a href="#">3951988007</a>	1988	6/1/1988

Table A-32. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Haddam Neck	<a href="#">2131992009</a>	1992	3/12/1992	Summer	<a href="#">3951988009</a>	1988	7/26/1988
Haddam Neck	<a href="#">2131993002</a>	1993	3/23/1993	Summer	<a href="#">3951989006</a>	1989	4/1/1989
Haddam Neck	<a href="#">2131994009</a>	1994	3/28/1994	Summer	<a href="#">3951989011</a>	1989	5/28/1989
Haddam Neck	<a href="#">2131994018</a>	1994	7/11/1994	Summer	<a href="#">3951989012</a>	1989	7/11/1989
Haddam Neck	<a href="#">2131995016</a>	1995	7/27/1995	Summer	<a href="#">3951989015</a>	1989	8/25/1989
Harris	<a href="#">4001988007</a>	1988	3/9/1988	Summer	<a href="#">3951989020</a>	1989	12/2/1989
Harris	<a href="#">4001988032</a>	1988	10/30/1988	Summer	<a href="#">3951992003</a>	1992	5/20/1992
Harris	<a href="#">4001989003</a>	1989	2/6/1989	Summer	<a href="#">3951992004</a>	1992	5/21/1992
Harris	<a href="#">4001989004</a>	1989	2/7/1989	Summer	<a href="#">3951993001</a>	1993	1/12/1993
Harris	<a href="#">4001989005</a>	1989	2/22/1989	Summer	<a href="#">3951997001</a>	1997	4/22/1997
Harris	<a href="#">4001989006</a>	1989	3/14/1989	Summer	<a href="#">3951997002</a>	1997	4/26/1997
Harris	<a href="#">4001991010</a>	1991	6/3/1991	Summer	<a href="#">3951999008</a>	1999	5/18/1999
Harris	<a href="#">4001992009</a>	1992	7/15/1992	Summer	<a href="#">3951999009</a>	1999	6/4/1999
Harris	<a href="#">4001995010</a>	1995	10/12/1995	Summer	<a href="#">3952002003</a>	2002	6/1/2002
Harris	<a href="#">4001995011</a>	1995	11/5/1995	Summer	<a href="#">3952002004</a>	2002	6/17/2002
Harris	<a href="#">4001996008</a>	1996	4/25/1996	Summer	<a href="#">3952003002</a>	2003	5/12/2003
Harris	<a href="#">4001996018</a>	1996	9/3/1996	Summer	<a href="#">3952004001</a>	2004	3/30/2004
Harris	<a href="#">4001997001</a>	1997	1/31/1997	Summer	<a href="#">3952007001</a>	2007	2/5/2007
Harris	<a href="#">4001997016</a>	1997	6/8/1997	Summer	<a href="#">3952008001</a>	2008	1/24/2008
Harris	<a href="#">4001997019</a>	1997	7/20/1997	Summer	<a href="#">3952009002</a>	2009	10/2/2009
Harris	<a href="#">4001998007</a>	1998	10/23/1998	Summer	<a href="#">3952009004</a>	2009	12/16/2009
Harris	<a href="#">4001999002</a>	1999	1/14/1999	Summer	<a href="#">3952017002</a>	2017	6/29/2017
Harris	<a href="#">4001999004</a>	1999	3/12/1999	Summer	<a href="#">3952017003</a>	2017	8/28/2017
Harris	<a href="#">4001999009</a>	1999	12/14/1999	Summer	<a href="#">3952017005</a>	2017	11/7/2017
Harris	<a href="#">4002000005</a>	2000	6/20/2000	Surry Unit 1	<a href="#">2801988003</a>	1988	2/16/1988
Harris	<a href="#">4002002001</a>	2002	1/2/2002	Surry Unit 1	<a href="#">2801988029</a>	1988	8/15/1988
Harris	<a href="#">4002002002</a>	2002	7/13/2002	Surry Unit 1	<a href="#">2801989026</a>	1989	7/9/1989
Harris	<a href="#">4002002003</a>	2002	8/15/2002	Surry Unit 1	<a href="#">2801989044</a>	1989	12/21/1989
Harris	<a href="#">4002003001</a>	2003	5/18/2003	Surry Unit 1	<a href="#">2801990004</a>	1990	5/22/1990
Harris	<a href="#">4002003003</a>	2003	6/14/2003	Surry Unit 1	<a href="#">2801992001</a>	1992	1/2/1992
Harris	<a href="#">4002003005</a>	2003	8/17/2003	Surry Unit 1	<a href="#">2801992007</a>	1992	5/7/1992
Harris	<a href="#">4002004003</a>	2004	5/6/2004	Surry Unit 1	<a href="#">2801993001</a>	1993	1/8/1993
Harris	<a href="#">4002005002</a>	2005	5/1/2005	Surry Unit 1	<a href="#">2801993002</a>	1993	2/9/1993
Harris	<a href="#">4002006003</a>	2006	9/19/2006	Surry Unit 1	<a href="#">2801994006</a>	1994	5/11/1994
Harris	<a href="#">4002007003</a>	2007	9/28/2007	Surry Unit 1	<a href="#">2801995001</a>	1995	1/8/1995
Harris	<a href="#">4002008002</a>	2008	8/11/2008	Surry Unit 1	<a href="#">2801995003</a>	1995	4/12/1995
Harris	<a href="#">4002010002</a>	2009	11/15/2009	Surry Unit 1	<a href="#">2801997003</a>	1997	2/19/1997
Harris	<a href="#">4002014001</a>	2014	1/18/2014	Surry Unit 1	<a href="#">2801998002</a>	1998	2/2/1998
Indian Point Unit 2	<a href="#">2471988002</a>	1988	1/25/1988	Surry Unit 1	<a href="#">2801998013</a>	1998	11/22/1998
Indian Point Unit 2	<a href="#">2471988006</a>	1988	6/17/1988	Surry Unit 1	<a href="#">2801998014</a>	1998	11/26/1998

Table A-32. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Indian Point Unit 2	<a href="#">2471988018</a>	1988	11/22/1988	Surry Unit 1	<a href="#">2802000004</a>	2000	10/24/2000
Indian Point Unit 2	<a href="#">2471988019</a>	1988	11/26/1988	Surry Unit 1	<a href="#">2802003001</a>	2003	1/14/2003
Indian Point Unit 2	<a href="#">2471989013</a>	1989	12/13/1989	Surry Unit 1	<a href="#">2802003002</a>	2003	1/25/2003
Indian Point Unit 2	<a href="#">2471991001</a>	1991	1/7/1991	Surry Unit 1	<a href="#">2802003004</a>	2003	9/18/2003
Indian Point Unit 2	<a href="#">2471991013</a>	1991	7/25/1991	Surry Unit 1	<a href="#">2802008001</a>	2008	4/20/2008
Indian Point Unit 2	<a href="#">2471992002</a>	1992	1/27/1992	Surry Unit 1	<a href="#">2802015003</a>	2015	10/13/2015
Indian Point Unit 2	<a href="#">2471992007</a>	1992	4/13/1992	Surry Unit 2	<a href="#">2811988004</a>	1988	3/27/1988
Indian Point Unit 2	<a href="#">2471992018</a>	1992	9/26/1992	Surry Unit 2	<a href="#">2811988010</a>	1988	5/16/1988
Indian Point Unit 2	<a href="#">2471995001</a>	1995	1/17/1995	Surry Unit 2	<a href="#">2811988022</a>	1988	9/10/1988
Indian Point Unit 2	<a href="#">2471995016</a>	1995	6/12/1995	Surry Unit 2	<a href="#">2811989009</a>	1989	9/18/1989
Indian Point Unit 2	<a href="#">2471996003</a>	1996	3/5/1996	Surry Unit 2	<a href="#">2811989010</a>	1989	9/19/1989
Indian Point Unit 2	<a href="#">2471996012</a>	1996	5/23/1996	Surry Unit 2	<a href="#">2801990004</a>	1990	5/22/1990
Indian Point Unit 2	<a href="#">2471996015</a>	1996	8/19/1996	Surry Unit 2	<a href="#">2811990003</a>	1990	5/31/1990
Indian Point Unit 2	<a href="#">2471996016</a>	1996	8/22/1996	Surry Unit 2	<a href="#">2811990004</a>	1990	8/27/1990
Indian Point Unit 2	<a href="#">2471997002</a>	1997	1/26/1997	Surry Unit 2	<a href="#">2811991007</a>	1991	8/2/1991
Indian Point Unit 2	<a href="#">2471997018</a>	1997	7/26/1997	Surry Unit 2	<a href="#">2811991011</a>	1991	12/17/1991
Indian Point Unit 2	<a href="#">2471997021</a>	1997	8/23/1997	Surry Unit 2	<a href="#">2811993002</a>	1993	6/20/1993
Indian Point Unit 2	<a href="#">2471999015</a>	1999	8/31/1999	Surry Unit 2	<a href="#">2811993003</a>	1993	8/3/1993
Indian Point Unit 2	<a href="#">2472001007</a>	2001	12/26/2001	Surry Unit 2	<a href="#">2811993004</a>	1993	8/23/1993
Indian Point Unit 2	<a href="#">2472003003</a>	2003	4/28/2003	Surry Unit 2	<a href="#">2811993005</a>	1993	8/27/1993
Indian Point Unit 2	<a href="#">2472003004</a>	2003	8/3/2003	Surry Unit 2	<a href="#">2811995004</a>	1995	5/11/1995
Indian Point Unit 2	<a href="#">2472004001</a>	2004	9/1/2004	Surry Unit 2	<a href="#">2811995005</a>	1995	5/21/1995
Indian Point Unit 2	<a href="#">2472004002</a>	2004	9/24/2004	Surry Unit 2	<a href="#">2811995006</a>	1995	6/14/1995
Indian Point Unit 2	<a href="#">2472004005</a>	2004	11/26/2004	Surry Unit 2	<a href="#">2811995007</a>	1995	11/7/1995
Indian Point Unit 2	<a href="#">2472006001</a>	2006	3/1/2006	Surry Unit 2	<a href="#">2811996004</a>	1996	6/6/1996
Indian Point Unit 2	<a href="#">2472006003</a>	2006	8/23/2006	Surry Unit 2	<a href="#">2811996005</a>	1996	8/3/1996
Indian Point Unit 2	<a href="#">2472006005</a>	2006	11/15/2006	Surry Unit 2	<a href="#">2811996006</a>	1996	12/13/1996
Indian Point Unit 2	<a href="#">2472007004</a>	2007	2/28/2007	Surry Unit 2	<a href="#">2811997001</a>	1997	2/18/1997
Indian Point Unit 2	<a href="#">2472008001</a>	2008	3/23/2008	Surry Unit 2	<a href="#">2811997004</a>	1997	12/2/1997
Indian Point Unit 2	<a href="#">2472008003</a>	2008	4/21/2008	Surry Unit 2	<a href="#">2811999003</a>	1999	7/5/1999
Indian Point Unit 2	<a href="#">2472009002</a>	2009	4/3/2009	Surry Unit 2	<a href="#">2812002003</a>	2002	11/23/2002
Indian Point Unit 2	<a href="#">2472009005</a>	2009	11/2/2009	Surry Unit 2	<a href="#">2812003001</a>	2003	1/25/2003
Indian Point Unit 2	<a href="#">2472010001</a>	2010	1/11/2010	Surry Unit 2	<a href="#">2802003004</a>	2003	9/18/2003
Indian Point Unit 2	<a href="#">2472010007</a>	2010	9/3/2010	Surry Unit 2	<a href="#">2812004001</a>	2004	5/21/2004
Indian Point Unit 2	<a href="#">2472010009</a>	2010	11/7/2010	Surry Unit 2	<a href="#">2812006002</a>	2006	10/7/2006
Indian Point Unit 2	<a href="#">2472012006</a>	2012	6/6/2012	Surry Unit 2	<a href="#">2812011001</a>	2011	2/2/2011
Indian Point Unit 2	<a href="#">2472013001</a>	2013	2/13/2013	Surry Unit 2	<a href="#">2812014002</a>	2014	10/13/2014
Indian Point Unit 2	<a href="#">2472015003</a>	2015	12/5/2015	Surry Unit 2	<a href="#">2812015001</a>	2015	7/21/2015
Indian Point Unit 2	<a href="#">2472016009</a>	2016	7/6/2016	Surry Unit 2	<a href="#">2812016001</a>	2016	10/9/2016
Indian Point Unit 2	<a href="#">2472017001</a>	2017	6/26/2017	Three Mile Isl Unit 1	<a href="#">2891988006</a>	1988	10/30/1988

Table A-32. (continued).

Plant Name	LER	CY	Event Date
Indian Point Unit 2	<a href="#">2472018002</a>	2018	4/19/2018
Indian Point Unit 2	<a href="#">2472019001</a>	2019	3/15/2019
Indian Point Unit 2	<a href="#">2472019002</a>	2019	3/24/2019
Indian Point Unit 3	<a href="#">2861988002</a>	1988	3/31/1988
Indian Point Unit 3	<a href="#">2861988005</a>	1988	6/12/1988
Indian Point Unit 3	<a href="#">2861988006</a>	1988	10/9/1988
Indian Point Unit 3	<a href="#">2861989015</a>	1989	10/19/1989
Indian Point Unit 3	<a href="#">2861990004</a>	1990	6/29/1990
Indian Point Unit 3	<a href="#">2861991003</a>	1990	12/27/1990
Indian Point Unit 3	<a href="#">2861991004</a>	1991	3/20/1991
Indian Point Unit 3	<a href="#">2861991005</a>	1991	3/22/1991
Indian Point Unit 3	<a href="#">2861992013</a>	1992	9/3/1992
Indian Point Unit 3	<a href="#">2861992015</a>	1992	9/15/1992
Indian Point Unit 3	<a href="#">2861995012</a>	1995	6/29/1995
Indian Point Unit 3	<a href="#">2861995018</a>	1995	9/14/1995
Indian Point Unit 3	<a href="#">2861996009</a>	1996	4/2/1996
Indian Point Unit 3	<a href="#">2861997005</a>	1997	5/14/1997
Indian Point Unit 3	<a href="#">2861997024</a>	1997	9/10/1997
Indian Point Unit 3	<a href="#">2861997025</a>	1997	9/15/1997
Indian Point Unit 3	<a href="#">2861998006</a>	1998	8/30/1998
Indian Point Unit 3	<a href="#">2861999003</a>	1999	3/9/1999
Indian Point Unit 3	<a href="#">2862000007</a>	2000	6/4/2000
Indian Point Unit 3	<a href="#">2862000008</a>	2000	6/9/2000
Indian Point Unit 3	<a href="#">2862002003</a>	2002	11/15/2002
Indian Point Unit 3	<a href="#">2862003001</a>	2003	1/13/2003
Indian Point Unit 3	<a href="#">2862003003</a>	2003	6/22/2003
Indian Point Unit 3	<a href="#">2862005002</a>	2005	5/6/2005
Indian Point Unit 3	<a href="#">2862005004</a>	2005	6/10/2005
Indian Point Unit 3	<a href="#">2862006001</a>	2006	7/6/2006
Indian Point Unit 3	<a href="#">2862006002</a>	2006	7/21/2006
Indian Point Unit 3	<a href="#">2862007002</a>	2007	4/6/2007
Indian Point Unit 3	<a href="#">2862009003</a>	2009	5/15/2009
Indian Point Unit 3	<a href="#">2862009004</a>	2009	5/28/2009
Indian Point Unit 3	<a href="#">2862009006</a>	2009	8/10/2009
Indian Point Unit 3	<a href="#">2862009007</a>	2009	8/27/2009
Indian Point Unit 3	<a href="#">2862010002</a>	2010	9/9/2010
Indian Point Unit 3	<a href="#">2862012004</a>	2012	10/29/2012
Indian Point Unit 3	<a href="#">2862014001</a>	2014	1/6/2014
Indian Point Unit 3	<a href="#">2862014004</a>	2014	8/13/2014
Indian Point Unit 3	<a href="#">2862015004</a>	2015	5/9/2015

Plant Name	LER	CY	Event Date
Three Mile Isl Unit 1	<a href="#">2891989003</a>	1989	11/29/1989
Three Mile Isl Unit 1	<a href="#">2891991002</a>	1991	7/24/1991
Three Mile Isl Unit 1	<a href="#">2891991003</a>	1991	9/27/1991
Three Mile Isl Unit 1	<a href="#">2891992002</a>	1992	9/18/1992
Three Mile Isl Unit 1	<a href="#">2891993003</a>	1993	3/12/1993
Three Mile Isl Unit 1	<a href="#">2892006002</a>	2006	11/2/2006
Three Mile Isl Unit 1	<a href="#">2892006003</a>	2006	12/13/2006
Three Mile Isl Unit 1	<a href="#">2892012004</a>	2012	8/22/2012
Three Mile Isl Unit 1	<a href="#">2892012005</a>	2012	9/20/2012
Trojan	<a href="#">3441988001</a>	1988	1/8/1988
Trojan	<a href="#">3441988026</a>	1988	8/16/1988
Trojan	<a href="#">3441988028</a>	1988	9/16/1988
Trojan	<a href="#">3441988043</a>	1988	11/13/1988
Trojan	<a href="#">3441989006</a>	1989	4/6/1989
Trojan	<a href="#">3441989017</a>	1989	8/9/1989
Trojan	<a href="#">3441990034</a>	1990	8/9/1990
Trojan	<a href="#">3441991004</a>	1991	2/12/1991
Trojan	<a href="#">3441992014</a>	1992	6/5/1992
Trojan	<a href="#">3441992020</a>	1992	7/22/1992
Trojan	<a href="#">3441992027</a>	1992	9/12/1992
Trojan	<a href="#">3441992028</a>	1992	9/13/1992
Turkey Point Unit 3	<a href="#">2501989020</a>	1989	12/23/1989
Turkey Point Unit 3	<a href="#">2501990011</a>	1990	6/9/1990
Turkey Point Unit 3	<a href="#">2501990013</a>	1990	6/15/1990
Turkey Point Unit 3	<a href="#">2501991008</a>	1991	10/3/1991
Turkey Point Unit 3	<a href="#">2501994006</a>	1994	12/26/1994
Turkey Point Unit 3	<a href="#">2501995007</a>	1995	10/17/1995
Turkey Point Unit 3	<a href="#">2501996002</a>	1996	2/9/1996
Turkey Point Unit 3	<a href="#">2501996006</a>	1996	3/27/1996
Turkey Point Unit 3	<a href="#">2501997006</a>	1997	7/22/1997
Turkey Point Unit 3	<a href="#">2501997007</a>	1997	7/30/1997
Turkey Point Unit 3	<a href="#">2501998001</a>	1998	2/16/1998
Turkey Point Unit 3	<a href="#">2501998004</a>	1998	9/21/1998
Turkey Point Unit 3	<a href="#">2501999001</a>	1999	6/23/1999
Turkey Point Unit 3	<a href="#">2502001003</a>	2001	8/15/2001
Turkey Point Unit 3	<a href="#">2502003008</a>	2003	5/20/2003
Turkey Point Unit 3	<a href="#">2502004006</a>	2004	12/14/2004
Turkey Point Unit 3	<a href="#">2502004007</a>	2004	12/28/2004
Turkey Point Unit 3	<a href="#">2502005005</a>	2005	10/15/2005
Turkey Point Unit 3	<a href="#">2502008001</a>	2008	2/26/2008

Table A-32. (continued).

Plant Name	LER	CY	Event Date
Indian Point Unit 3	<a href="#">2862015005</a>	2015	6/15/2015
Indian Point Unit 3	<a href="#">2862015007</a>	2015	7/8/2015
Indian Point Unit 3	<a href="#">2862015008</a>	2015	12/14/2015
Indian Point Unit 3	<a href="#">2862017004</a>	2017	11/3/2017
Indian Point Unit 3	<a href="#">2862018001</a>	2018	2/16/2018
Indian Point Unit 3	<a href="#">2862018003</a>	2018	9/18/2018
Kewaunee	<a href="#">3051988004</a>	1988	4/12/1988
Kewaunee	<a href="#">3051988006</a>	1988	5/2/1988
Kewaunee	<a href="#">3051989016</a>	1989	12/27/1989
Kewaunee	<a href="#">3051992020</a>	1992	11/1/1992
Kewaunee	<a href="#">3051993001</a>	1993	1/28/1993
Kewaunee	<a href="#">3051993001</a>	1993	1/29/1993
Kewaunee	<a href="#">3051995003</a>	1995	5/16/1995
Kewaunee	<a href="#">3051995005</a>	1995	9/5/1995
Kewaunee	<a href="#">3051996002</a>	1996	3/31/1996
Kewaunee	<a href="#">3051996003</a>	1996	4/2/1996
Kewaunee	<a href="#">3051998005</a>	1998	2/24/1998
Kewaunee	<a href="#">3052000009</a>	2000	6/6/2000
Kewaunee	<a href="#">3052001004</a>	2001	6/20/2001
Kewaunee	<a href="#">3052005016</a>	2005	11/28/2005
Kewaunee	<a href="#">3052006012</a>	2006	10/30/2006
Kewaunee	<a href="#">3052006013</a>	2006	11/10/2006
Kewaunee	<a href="#">3052007001</a>	2007	1/12/2007
Kewaunee	<a href="#">3052007004</a>	2007	2/27/2007
Maine Yankee	<a href="#">3091988001</a>	1988	1/5/1988
Maine Yankee	<a href="#">3091988010</a>	1988	12/16/1988
Maine Yankee	<a href="#">3091989001</a>	1989	1/10/1989
Maine Yankee	<a href="#">3091989003</a>	1989	4/5/1989
Maine Yankee	<a href="#">3091991005</a>	1991	4/29/1991
Maine Yankee	<a href="#">3091991010</a>	1991	10/5/1991
Maine Yankee	<a href="#">3091991012</a>	1991	11/22/1991
Maine Yankee	<a href="#">3091992001</a>	1992	2/8/1992
Maine Yankee	<a href="#">3091994008</a>	1994	5/18/1994
Maine Yankee	<a href="#">3091994011</a>	1994	7/16/1994
Maine Yankee	<a href="#">3091995001</a>	1995	1/14/1995
Maine Yankee	<a href="#">3091996003</a>	1996	2/13/1996
Maine Yankee	<a href="#">3091996031</a>	1996	10/9/1996
McGuire Unit 1	<a href="#">3691988001</a>	1988	1/7/1988
McGuire Unit 1	<a href="#">3691988005</a>	1988	3/23/1988
McGuire Unit 1	<a href="#">3691988007</a>	1988	4/16/1988

Plant Name	LER	CY	Event Date
Turkey Point Unit 3	<a href="#">2502010003</a>	2010	9/23/2010
Turkey Point Unit 3	<a href="#">2502010006</a>	2010	11/15/2010
Turkey Point Unit 3	<a href="#">2502011001</a>	2011	3/6/2011
Turkey Point Unit 3	<a href="#">2502013003</a>	2013	2/18/2013
Turkey Point Unit 3	<a href="#">2502013005</a>	2013	3/12/2013
Turkey Point Unit 3	<a href="#">2502013007</a>	2013	5/10/2013
Turkey Point Unit 3	<a href="#">2502019001</a>	2019	5/18/2019
Turkey Point Unit 4	<a href="#">2511988010</a>	1988	8/19/1988
Turkey Point Unit 4	<a href="#">2511989011</a>	1989	9/15/1989
Turkey Point Unit 4	<a href="#">2511990003</a>	1990	4/9/1990
Turkey Point Unit 4	<a href="#">2511990004</a>	1990	5/26/1990
Turkey Point Unit 4	<a href="#">2511990008</a>	1990	8/12/1990
Turkey Point Unit 4	<a href="#">2511992004</a>	1992	3/26/1992
Turkey Point Unit 4	<a href="#">2511993002</a>	1993	6/22/1993
Turkey Point Unit 4	<a href="#">2511993003</a>	1993	8/16/1993
Turkey Point Unit 4	<a href="#">2511994004</a>	1994	9/23/1994
Turkey Point Unit 4	<a href="#">2511994006</a>	1994	11/30/1994
Turkey Point Unit 4	<a href="#">2511996001</a>	1996	4/9/1996
Turkey Point Unit 4	<a href="#">2511997002</a>	1997	4/23/1997
Turkey Point Unit 4	<a href="#">2512000001</a>	2000	1/24/2000
Turkey Point Unit 4	<a href="#">2512001001</a>	2001	1/25/2001
Turkey Point Unit 4	<a href="#">2512004002</a>	2004	5/14/2004
Turkey Point Unit 4	<a href="#">2512004004</a>	2004	12/25/2004
Turkey Point Unit 4	<a href="#">2512005001</a>	2005	3/22/2005
Turkey Point Unit 4	<a href="#">2512005002</a>	2005	6/27/2005
Turkey Point Unit 4	<a href="#">2502008001</a>	2008	2/26/2008
Turkey Point Unit 4	<a href="#">2512008001</a>	2008	2/29/2008
Turkey Point Unit 4	<a href="#">2512010002</a>	2010	1/11/2010
Turkey Point Unit 4	<a href="#">2512010004</a>	2010	9/8/2010
Turkey Point Unit 4	<a href="#">2512010006</a>	2010	9/21/2010
Turkey Point Unit 4	<a href="#">2512010008</a>	2010	12/9/2010
Turkey Point Unit 4	<a href="#">2512014002</a>	2014	5/25/2014
Turkey Point Unit 4	<a href="#">2512015002</a>	2015	5/12/2015
Turkey Point Unit 4	<a href="#">2512017001</a>	2017	9/10/2017
Vogtle Unit 1	<a href="#">4241988001</a>	1988	1/17/1988
Vogtle Unit 1	<a href="#">4241988006</a>	1988	2/15/1988
Vogtle Unit 1	<a href="#">4241988008</a>	1988	4/7/1988
Vogtle Unit 1	<a href="#">4241988013</a>	1988	4/24/1988
Vogtle Unit 1	<a href="#">4241988022</a>	1988	7/14/1988
Vogtle Unit 1	<a href="#">4241988024</a>	1988	7/30/1988

Table A-32. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Indian Point Unit 3	<a href="#">2862015005</a>	2015	6/15/2015	Vogtle Unit 1	<a href="#">4241988025</a>	1988	7/31/1988
Indian Point Unit 3	<a href="#">2862015007</a>	2015	7/8/2015	Vogtle Unit 1	<a href="#">4241988044</a>	1988	12/17/1988
Indian Point Unit 3	<a href="#">2862015008</a>	2015	12/14/2015	Vogtle Unit 1	<a href="#">4241989005</a>	1989	2/10/1989
Indian Point Unit 3	<a href="#">2862017004</a>	2017	11/3/2017	Vogtle Unit 1	<a href="#">4241989012</a>	1989	5/9/1989
Indian Point Unit 3	<a href="#">2862018001</a>	2018	2/16/2018	Vogtle Unit 1	<a href="#">4241989016</a>	1989	7/8/1989
Indian Point Unit 3	<a href="#">2862018003</a>	2018	9/18/2018	Vogtle Unit 1	<a href="#">4241989016</a>	1989	8/3/1989
Kewaunee	<a href="#">3051988004</a>	1988	4/12/1988	Vogtle Unit 1	<a href="#">4241989018</a>	1989	10/2/1989
Kewaunee	<a href="#">3051988006</a>	1988	5/2/1988	Vogtle Unit 1	<a href="#">4241990001</a>	1990	1/24/1990
Kewaunee	<a href="#">3051989016</a>	1989	12/27/1989	Vogtle Unit 1	<a href="#">4241990011</a>	1990	4/25/1990
Kewaunee	<a href="#">3051992020</a>	1992	11/1/1992	Vogtle Unit 1	<a href="#">4241990016</a>	1990	7/23/1990
Kewaunee	<a href="#">3051993001</a>	1993	1/28/1993	Vogtle Unit 1	<a href="#">4241990023</a>	1990	12/18/1990
Kewaunee	<a href="#">3051993001</a>	1993	1/29/1993	Vogtle Unit 1	<a href="#">4241992008</a>	1992	9/14/1992
Kewaunee	<a href="#">3051995003</a>	1995	5/16/1995	Vogtle Unit 1	<a href="#">4241993008</a>	1993	5/3/1993
Kewaunee	<a href="#">3051995005</a>	1995	9/5/1995	Vogtle Unit 1	<a href="#">4241993009</a>	1993	7/28/1993
Kewaunee	<a href="#">3051996002</a>	1996	3/31/1996	Vogtle Unit 1	<a href="#">4241994001</a>	1994	2/2/1994
Kewaunee	<a href="#">3051996003</a>	1996	4/2/1996	Vogtle Unit 1	<a href="#">4241995002</a>	1995	7/23/1995
Kewaunee	<a href="#">3051998005</a>	1998	2/24/1998	Vogtle Unit 1	<a href="#">4241996006</a>	1996	5/25/1996
Kewaunee	<a href="#">3052000009</a>	2000	6/6/2000	Vogtle Unit 1	<a href="#">4241996012</a>	1996	11/27/1996
Kewaunee	<a href="#">3052001004</a>	2001	6/20/2001	Vogtle Unit 1	<a href="#">4242000002</a>	2000	6/5/2000
Kewaunee	<a href="#">3052005016</a>	2005	11/28/2005	Vogtle Unit 1	<a href="#">4242000004</a>	2000	12/9/2000
Kewaunee	<a href="#">3052006012</a>	2006	10/30/2006	Vogtle Unit 1	<a href="#">4242001001</a>	2001	8/24/2001
Kewaunee	<a href="#">3052006013</a>	2006	11/10/2006	Vogtle Unit 1	<a href="#">4242004001</a>	2004	3/27/2004
Kewaunee	<a href="#">3052007001</a>	2007	1/12/2007	Vogtle Unit 1	<a href="#">4242005001</a>	2005	1/11/2005
Kewaunee	<a href="#">3052007004</a>	2007	2/27/2007	Vogtle Unit 1	<a href="#">4242005003</a>	2005	4/29/2005
Maine Yankee	<a href="#">3091988001</a>	1988	1/5/1988	Vogtle Unit 1	<a href="#">4242005004</a>	2005	10/17/2005
Maine Yankee	<a href="#">3091988010</a>	1988	12/16/1988	Vogtle Unit 1	<a href="#">4242006001</a>	2006	4/17/2006
Maine Yankee	<a href="#">3091989001</a>	1989	1/10/1989	Vogtle Unit 1	<a href="#">4242009002</a>	2009	12/7/2009
Maine Yankee	<a href="#">3091989003</a>	1989	4/5/1989	Vogtle Unit 1	<a href="#">4242011001</a>	2011	4/20/2011
Maine Yankee	<a href="#">3091991005</a>	1991	4/29/1991	Vogtle Unit 1	<a href="#">4242011002</a>	2011	8/31/2011
Maine Yankee	<a href="#">3091991010</a>	1991	10/5/1991	Vogtle Unit 1	<a href="#">4242012002</a>	2012	4/14/2012
Maine Yankee	<a href="#">3091991012</a>	1991	11/22/1991	Vogtle Unit 1	<a href="#">4242014002</a>	2014	4/12/2014
Maine Yankee	<a href="#">3091992001</a>	1992	2/8/1992	Vogtle Unit 1	<a href="#">4242014004</a>	2014	7/27/2014
Maine Yankee	<a href="#">3091994008</a>	1994	5/18/1994	Vogtle Unit 1	<a href="#">4242017001</a>	2017	2/3/2017
Maine Yankee	<a href="#">3091994011</a>	1994	7/16/1994	Vogtle Unit 1	<a href="#">4242018001</a>	2018	7/3/2018
Maine Yankee	<a href="#">3091995001</a>	1995	1/14/1995	Vogtle Unit 2	<a href="#">4251989019</a>	1989	5/2/1989
Maine Yankee	<a href="#">3091996003</a>	1996	2/13/1996	Vogtle Unit 2	<a href="#">4251989020</a>	1989	5/12/1989
Maine Yankee	<a href="#">3091996031</a>	1996	10/9/1996	Vogtle Unit 2	<a href="#">4251989021</a>	1989	5/22/1989
McGuire Unit 1	<a href="#">3691988001</a>	1988	1/7/1988	Vogtle Unit 2	<a href="#">4251989024</a>	1989	7/26/1989
McGuire Unit 1	<a href="#">3691988005</a>	1988	3/23/1988	Vogtle Unit 2	<a href="#">4251989027</a>	1989	10/11/1989
McGuire Unit 1	<a href="#">3691988007</a>	1988	4/16/1988	Vogtle Unit 2	<a href="#">4251989029</a>	1989	11/5/1989

Table A-32. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
McGuire Unit 2	<a href="#">3701993008</a>	1993	12/27/1993	Vogtle Unit 2	<a href="#">4251989031</a>	1989	12/2/1989
McGuire Unit 2	<a href="#">3701996003</a>	1996	5/22/1996	Vogtle Unit 2	<a href="#">4251990002</a>	1990	3/20/1990
McGuire Unit 2	<a href="#">3701997002</a>	1997	7/11/1997	Vogtle Unit 2	<a href="#">4251990007</a>	1990	5/6/1990
McGuire Unit 2	<a href="#">3691997009</a>	1997	9/6/1997	Vogtle Unit 2	<a href="#">4251990008</a>	1990	6/28/1990
McGuire Unit 2	<a href="#">3701998001</a>	1998	2/22/1998	Vogtle Unit 2	<a href="#">4251990009</a>	1990	6/30/1990
McGuire Unit 2	<a href="#">3701999004</a>	1999	7/15/1999	Vogtle Unit 2	<a href="#">4251991005</a>	1991	2/18/1991
McGuire Unit 2	<a href="#">3702000002</a>	2000	11/15/2000	Vogtle Unit 2	<a href="#">4251991006</a>	1991	2/23/1991
McGuire Unit 2	<a href="#">3702002002</a>	2002	8/22/2002	Vogtle Unit 2	<a href="#">4251991007</a>	1991	5/7/1991
Millstone Unit 2	<a href="#">3361990006</a>	1990	5/8/1990	Vogtle Unit 2	<a href="#">4251992002</a>	1992	3/9/1992
Millstone Unit 2	<a href="#">3361990012</a>	1990	8/27/1990	Vogtle Unit 2	<a href="#">4251992010</a>	1992	5/14/1992
Millstone Unit 2	<a href="#">3361991001</a>	1991	1/10/1991	Vogtle Unit 2	<a href="#">4251993004</a>	1993	6/28/1993
Millstone Unit 2	<a href="#">3361993004</a>	1993	2/22/1993	Vogtle Unit 2	<a href="#">4251993006</a>	1993	9/8/1993
Millstone Unit 2	<a href="#">3361993004</a>	1993	2/23/1993	Vogtle Unit 2	<a href="#">4251994001</a>	1994	1/7/1994
Millstone Unit 2	<a href="#">3361993012</a>	1993	5/24/1993	Vogtle Unit 2	<a href="#">4251994002</a>	1994	1/19/1994
Millstone Unit 2	<a href="#">3361993013</a>	1993	6/3/1993	Vogtle Unit 2	<a href="#">4241995002</a>	1995	7/23/1995
Millstone Unit 2	<a href="#">3361993019</a>	1993	8/12/1993	Vogtle Unit 2	<a href="#">4251996006</a>	1996	10/14/1996
Millstone Unit 2	<a href="#">3361994009</a>	1994	4/23/1994	Vogtle Unit 2	<a href="#">4251998003</a>	1998	5/9/1998
Millstone Unit 2	<a href="#">3361999009</a>	1999	5/25/1999	Vogtle Unit 2	<a href="#">4251998005</a>	1998	6/9/1998
Millstone Unit 2	<a href="#">3362000001</a>	2000	1/27/2000	Vogtle Unit 2	<a href="#">4251998007</a>	1998	8/24/1998
Millstone Unit 2	<a href="#">3362000003</a>	2000	2/11/2000	Vogtle Unit 2	<a href="#">4251999001</a>	1999	3/21/1999
Millstone Unit 2	<a href="#">3362000010</a>	2000	6/4/2000	Vogtle Unit 2	<a href="#">4252002002</a>	2002	11/13/2002
Millstone Unit 2	<a href="#">3362001003</a>	2001	4/29/2001	Vogtle Unit 2	<a href="#">4252004004</a>	2004	11/20/2004
Millstone Unit 2	<a href="#">3362001004</a>	2001	5/7/2001	Vogtle Unit 2	<a href="#">4252006003</a>	2006	8/27/2006
Millstone Unit 2	<a href="#">3362002002</a>	2002	4/19/2002	Vogtle Unit 2	<a href="#">4252007002</a>	2007	4/23/2007
Millstone Unit 2	<a href="#">3362002005</a>	2002	8/7/2002	Vogtle Unit 2	<a href="#">4252013001</a>	2013	2/26/2013
Millstone Unit 2	<a href="#">3362003002</a>	2003	3/7/2003	Vogtle Unit 2	<a href="#">4252013002</a>	2013	10/19/2013
Millstone Unit 2	<a href="#">3362003006</a>	2003	11/27/2003	Vogtle Unit 2	<a href="#">4252013003</a>	2013	10/22/2013
Millstone Unit 2	<a href="#">3362003006</a>	2003	11/28/2003	Vogtle Unit 2	<a href="#">4252014001</a>	2014	4/8/2014
Millstone Unit 2	<a href="#">3362004001</a>	2004	3/6/2004	Vogtle Unit 2	<a href="#">4252014003</a>	2014	10/12/2014
Millstone Unit 2	<a href="#">3362004002</a>	2004	3/15/2004	Vogtle Unit 2	<a href="#">4252015001</a>	2015	3/14/2015
Millstone Unit 2	<a href="#">3362008003</a>	2008	5/22/2008	Vogtle Unit 2	<a href="#">4252016002</a>	2016	5/25/2016
Millstone Unit 2	<a href="#">3362009001</a>	2009	7/3/2009	Vogtle Unit 2	<a href="#">4252019001</a>	2019	3/30/2019
Millstone Unit 2	<a href="#">3362010001</a>	2010	2/26/2010	Vogtle Unit 2	<a href="#">4252019002</a>	2019	7/19/2019
Millstone Unit 2	<a href="#">3362010002</a>	2010	5/22/2010	Waterford Unit 3	<a href="#">3821988001</a>	1988	1/1/1988
Millstone Unit 2	<a href="#">3362010003</a>	2010	11/28/2010	Waterford Unit 3	<a href="#">3821988002</a>	1988	1/26/1988
Millstone Unit 2	<a href="#">3362011002</a>	2011	6/20/2011	Waterford Unit 3	<a href="#">3821988033</a>	1988	12/8/1988
Millstone Unit 2	<a href="#">3362013004</a>	2013	11/9/2013	Waterford Unit 3	<a href="#">3821989013</a>	1989	7/15/1989
Millstone Unit 2	<a href="#">3362015003</a>	2015	11/8/2015	Waterford Unit 3	<a href="#">3821989017</a>	1989	8/19/1989
Millstone Unit 2	<a href="#">3362016002</a>	2016	8/11/2016	Waterford Unit 3	<a href="#">3821989024</a>	1989	12/23/1989
Millstone Unit 2	<a href="#">3362019001</a>	2019	12/27/2019	Waterford Unit 3	<a href="#">3821990002</a>	1990	3/22/1990

Table A-32. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Millstone Unit 3	<a href="#">4231988009</a>	1988	2/10/1988	Waterford Unit 3	<a href="#">3821990003</a>	1990	3/29/1990
Millstone Unit 3	<a href="#">4231988014</a>	1988	4/13/1988	Waterford Unit 3	<a href="#">3821991011</a>	1991	5/28/1991
Millstone Unit 3	<a href="#">4231988023</a>	1988	10/6/1988	Waterford Unit 3	<a href="#">3821991013</a>	1991	6/24/1991
Millstone Unit 3	<a href="#">4231988024</a>	1988	10/22/1988	Waterford Unit 3	<a href="#">3821991019</a>	1991	8/25/1991
Millstone Unit 3	<a href="#">4231988028</a>	1988	12/29/1988	Waterford Unit 3	<a href="#">3821991022</a>	1991	11/17/1991
Millstone Unit 3	<a href="#">4231989008</a>	1989	5/6/1989	Waterford Unit 3	<a href="#">3821993001</a>	1993	3/4/1993
Millstone Unit 3	<a href="#">4231989009</a>	1989	5/11/1989	Waterford Unit 3	<a href="#">3821993002</a>	1993	6/15/1993
Millstone Unit 3	<a href="#">4231990005</a>	1990	1/18/1990	Waterford Unit 3	<a href="#">3821994007</a>	1994	4/26/1994
Millstone Unit 3	<a href="#">4231990009</a>	1990	3/9/1990	Waterford Unit 3	<a href="#">3821996006</a>	1996	5/17/1996
Millstone Unit 3	<a href="#">4231990011</a>	1990	3/30/1990	Waterford Unit 3	<a href="#">3821998014</a>	1998	7/16/1998
Millstone Unit 3	<a href="#">4231990013</a>	1990	4/16/1990	Waterford Unit 3	<a href="#">3821999006</a>	1999	6/14/1999
Millstone Unit 3	<a href="#">4231990014</a>	1990	5/10/1990	Waterford Unit 3	<a href="#">3821999011</a>	1999	8/1/1999
Millstone Unit 3	<a href="#">4231990019</a>	1990	6/6/1990	Waterford Unit 3	<a href="#">3821999014</a>	1999	9/10/1999
Millstone Unit 3	<a href="#">4231991014</a>	1991	6/9/1991	Waterford Unit 3	<a href="#">3822001003</a>	2001	2/13/2001
Millstone Unit 3	<a href="#">4231992011</a>	1992	4/5/1992	Waterford Unit 3	<a href="#">3822009005</a>	2009	10/19/2009
Millstone Unit 3	<a href="#">4231992027</a>	1992	11/5/1992	Waterford Unit 3	<a href="#">3822013001</a>	2013	1/21/2013
Millstone Unit 3	<a href="#">4231992029</a>	1992	11/20/1992	Waterford Unit 3	<a href="#">3822015005</a>	2015	6/3/2015
Millstone Unit 3	<a href="#">4231993004</a>	1993	3/31/1993	Waterford Unit 3	<a href="#">3822015008</a>	2015	10/3/2015
Millstone Unit 3	<a href="#">4231994011</a>	1994	9/8/1994	Waterford Unit 3	<a href="#">3822019005</a>	2019	5/16/2019
Millstone Unit 3	<a href="#">4231998038</a>	1998	9/15/1998	Watts Bar Unit 1	<a href="#">3901996004</a>	1996	2/19/1996
Millstone Unit 3	<a href="#">4231998043</a>	1998	10/28/1998	Watts Bar Unit 1	<a href="#">3901996009</a>	1996	3/13/1996
Millstone Unit 3	<a href="#">4231998044</a>	1998	11/11/1998	Watts Bar Unit 1	<a href="#">3901996014</a>	1996	4/16/1996
Millstone Unit 3	<a href="#">4231998045</a>	1998	12/11/1998	Watts Bar Unit 1	<a href="#">3901997006</a>	1997	3/6/1997
Millstone Unit 3	<a href="#">4232003001</a>	2002	12/23/2002	Watts Bar Unit 1	<a href="#">3901997010</a>	1997	4/20/1997
Millstone Unit 3	<a href="#">4232005002</a>	2005	4/17/2005	Watts Bar Unit 1	<a href="#">3901997015</a>	1997	10/19/1997
Millstone Unit 3	<a href="#">4232005005</a>	2005	12/1/2005	Watts Bar Unit 1	<a href="#">3901998001</a>	1998	3/7/1998
Millstone Unit 3	<a href="#">4232008003</a>	2008	10/11/2008	Watts Bar Unit 1	<a href="#">3902001001</a>	2001	6/29/2001
Millstone Unit 3	<a href="#">4232009002</a>	2009	12/19/2009	Watts Bar Unit 1	<a href="#">3902001002</a>	2001	9/4/2001
Millstone Unit 3	<a href="#">4232010002</a>	2010	5/17/2010	Watts Bar Unit 1	<a href="#">3902001004</a>	2001	12/19/2001
Millstone Unit 3	<a href="#">4232016001</a>	2016	1/25/2016	Watts Bar Unit 1	<a href="#">3902002003</a>	2002	7/13/2002
Millstone Unit 3	<a href="#">4232016004</a>	2016	5/15/2016	Watts Bar Unit 1	<a href="#">3902003001</a>	2003	3/10/2003
Millstone Unit 3	<a href="#">4232016005</a>	2016	6/12/2016	Watts Bar Unit 1	<a href="#">3902003003</a>	2003	8/25/2003
North Anna Unit 1	<a href="#">3381988005</a>	1988	1/13/1988	Watts Bar Unit 1	<a href="#">3902004001</a>	2004	1/18/2004
North Anna Unit 1	<a href="#">3381988013</a>	1988	3/19/1988	Watts Bar Unit 1	<a href="#">3902004002</a>	2004	9/19/2004
North Anna Unit 1	<a href="#">3381988020</a>	1988	8/6/1988	Watts Bar Unit 1	<a href="#">3902006004</a>	2006	5/30/2006
North Anna Unit 1	<a href="#">3381989005</a>	1989	2/25/1989	Watts Bar Unit 1	<a href="#">3902006005</a>	2006	7/31/2006
North Anna Unit 1	<a href="#">3381989014</a>	1989	7/19/1989	Watts Bar Unit 1	<a href="#">3902008002</a>	2008	8/7/2008
North Anna Unit 1	<a href="#">3381989017</a>	1989	12/5/1989	Watts Bar Unit 1	<a href="#">3902008004</a>	2008	9/20/2008
North Anna Unit 1	<a href="#">3381990001</a>	1990	1/23/1990	Watts Bar Unit 1	<a href="#">3902010001</a>	2010	5/21/2010
North Anna Unit 1	<a href="#">3381991017</a>	1991	8/8/1991	Watts Bar Unit 1	<a href="#">3902010003</a>	2010	11/14/2010

Table A-32. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Millstone Unit 3	<a href="#">4231988009</a>	1988	2/10/1988	Watts Bar Unit 1	<a href="#">3902011004</a>	2011	5/29/2011
Millstone Unit 3	<a href="#">4231988014</a>	1988	4/13/1988	Watts Bar Unit 1	<a href="#">3902012004</a>	2012	8/28/2012
Millstone Unit 3	<a href="#">4231988023</a>	1988	10/6/1988	Watts Bar Unit 1	<a href="#">3902013004</a>	2013	6/28/2013
Millstone Unit 3	<a href="#">4231988024</a>	1988	10/22/1988	Watts Bar Unit 1	<a href="#">3902014003</a>	2014	7/13/2014
Millstone Unit 3	<a href="#">4231988028</a>	1988	12/29/1988	Watts Bar Unit 1	<a href="#">3902016004</a>	2016	3/22/2016
Millstone Unit 3	<a href="#">4231989008</a>	1989	5/6/1989	Watts Bar Unit 1	<a href="#">3902017004</a>	2017	5/2/2017
Millstone Unit 3	<a href="#">4231989009</a>	1989	5/11/1989	Watts Bar Unit 1	<a href="#">3902017004</a>	2017	5/4/2017
Millstone Unit 3	<a href="#">4231990005</a>	1990	1/18/1990	Watts Bar Unit 1	<a href="#">3902018005</a>	2018	10/27/2018
Millstone Unit 3	<a href="#">4231990009</a>	1990	3/9/1990	Watts Bar Unit 1	<a href="#">3902019003</a>	2019	8/31/2019
Millstone Unit 3	<a href="#">4231990011</a>	1990	3/30/1990	Watts Bar Unit 2	<a href="#">3912016004</a>	2016	6/5/2016
Millstone Unit 3	<a href="#">4231990013</a>	1990	4/16/1990	Watts Bar Unit 2	<a href="#">3912016005</a>	2016	6/20/2016
Millstone Unit 3	<a href="#">4231990014</a>	1990	5/10/1990	Watts Bar Unit 2	<a href="#">3912016007</a>	2016	8/23/2016
Millstone Unit 3	<a href="#">4231990019</a>	1990	6/6/1990	Watts Bar Unit 2	<a href="#">3912016008</a>	2016	8/30/2016
Millstone Unit 3	<a href="#">4231991014</a>	1991	6/9/1991	Watts Bar Unit 2	<a href="#">3912017002</a>	2017	3/20/2017
Millstone Unit 3	<a href="#">4231992011</a>	1992	4/5/1992	Watts Bar Unit 2	<a href="#">3912017006</a>	2017	12/11/2017
Millstone Unit 3	<a href="#">4231992027</a>	1992	11/5/1992	Watts Bar Unit 2	<a href="#">3912018001</a>	2018	4/12/2018
Millstone Unit 3	<a href="#">4231992029</a>	1992	11/20/1992	Watts Bar Unit 2	<a href="#">3912018003</a>	2018	6/22/2018
Millstone Unit 3	<a href="#">4231993004</a>	1993	3/31/1993	Watts Bar Unit 2	<a href="#">3912018005</a>	2018	8/22/2018
Millstone Unit 3	<a href="#">4231994011</a>	1994	9/8/1994	Watts Bar Unit 2	<a href="#">3912019001</a>	2019	5/22/2019
Millstone Unit 3	<a href="#">4231998038</a>	1998	9/15/1998	Wolf Creek	<a href="#">4821989002</a>	1989	1/23/1989
Millstone Unit 3	<a href="#">4231998043</a>	1998	10/28/1998	Wolf Creek	<a href="#">4821989004</a>	1989	2/2/1989
Millstone Unit 3	<a href="#">4231998044</a>	1998	11/11/1998	Wolf Creek	<a href="#">4821990001</a>	1990	2/6/1990
Millstone Unit 3	<a href="#">4231998045</a>	1998	12/11/1998	Wolf Creek	<a href="#">4821990011</a>	1990	5/14/1990
Millstone Unit 3	<a href="#">4232003001</a>	2002	12/23/2002	Wolf Creek	<a href="#">4821990012</a>	1990	5/17/1990
Millstone Unit 3	<a href="#">4232005002</a>	2005	4/17/2005	Wolf Creek	<a href="#">4821990013</a>	1990	5/19/1990
Millstone Unit 3	<a href="#">4232005005</a>	2005	12/1/2005	Wolf Creek	<a href="#">4821992002</a>	1992	2/19/1992
Millstone Unit 3	<a href="#">4232008003</a>	2008	10/11/2008	Wolf Creek	<a href="#">4821992016</a>	1992	11/10/1992
Millstone Unit 3	<a href="#">4232009002</a>	2009	12/19/2009	Wolf Creek	<a href="#">4821995001</a>	1995	3/8/1995
Millstone Unit 3	<a href="#">4232010002</a>	2010	5/17/2010	Wolf Creek	<a href="#">4821996006</a>	1996	6/6/1996
Millstone Unit 3	<a href="#">4232016001</a>	2016	1/25/2016	Wolf Creek	<a href="#">4821997008</a>	1997	5/20/1997
Millstone Unit 3	<a href="#">4232016004</a>	2016	5/15/2016	Wolf Creek	<a href="#">4821997024</a>	1997	11/29/1997
Millstone Unit 3	<a href="#">4232016005</a>	2016	6/12/2016	Wolf Creek	<a href="#">4821999008</a>	1999	8/5/1999
North Anna Unit 1	<a href="#">3381988005</a>	1988	1/13/1988	Wolf Creek	<a href="#">4822002003</a>	2002	5/8/2002
North Anna Unit 1	<a href="#">3381988013</a>	1988	3/19/1988	Wolf Creek	<a href="#">4822003001</a>	2003	1/3/2003
North Anna Unit 1	<a href="#">3381988020</a>	1988	8/6/1988	Wolf Creek	<a href="#">4822003003</a>	2003	8/18/2003
North Anna Unit 1	<a href="#">3381989005</a>	1989	2/25/1989	Wolf Creek	<a href="#">4822004002</a>	2004	2/13/2004
North Anna Unit 1	<a href="#">3381989014</a>	1989	7/19/1989	Wolf Creek	<a href="#">4822004004</a>	2004	8/22/2004
North Anna Unit 1	<a href="#">3381989017</a>	1989	12/5/1989	Wolf Creek	<a href="#">4822004005</a>	2004	10/7/2004
North Anna Unit 1	<a href="#">3381990001</a>	1990	1/23/1990	Wolf Creek	<a href="#">4822008003</a>	2008	3/17/2008
North Anna Unit 1	<a href="#">3381991017</a>	1991	8/8/1991	Wolf Creek	<a href="#">4822009001</a>	2009	4/28/2009

Table A-32. (continued).

Plant Name	LER	CY	Event Date	Plant Name	LER	CY	Event Date
Oconee Unit 1	<a href="#">2691989001</a>	1989	1/2/1989	Wolf Creek	<a href="#">4822010005</a>	2010	3/2/2010
Oconee Unit 1	<a href="#">2691989013</a>	1989	8/10/1989	Wolf Creek	<a href="#">4822010006</a>	2010	3/8/2010
Oconee Unit 1	<a href="#">2691990013</a>	1990	8/28/1990	Wolf Creek	<a href="#">4822011007</a>	2011	6/26/2011
Oconee Unit 1	<a href="#">2691991006</a>	1991	5/16/1991	Wolf Creek	<a href="#">4822012001</a>	2012	1/13/2012
Oconee Unit 1	<a href="#">2691991011</a>	1991	10/2/1991	Yankee-Rowe	<a href="#">291988002</a>	1988	3/22/1988
Oconee Unit 1	<a href="#">2691992003</a>	1992	5/7/1992	Yankee-Rowe	<a href="#">291988003</a>	1988	3/26/1988
Oconee Unit 1	<a href="#">2691992004</a>	1992	5/8/1992	Yankee-Rowe	<a href="#">291988008</a>	1988	5/17/1988
Oconee Unit 1	<a href="#">2691992015</a>	1992	10/3/1992	Yankee-Rowe	<a href="#">291989005</a>	1989	4/6/1989
Oconee Unit 1	<a href="#">2691993008</a>	1993	8/23/1993	Yankee-Rowe	<a href="#">291989007</a>	1989	4/23/1989
Oconee Unit 1	<a href="#">2691993010</a>	1993	11/3/1993	Yankee-Rowe	<a href="#">291989013</a>	1989	8/29/1989
Oconee Unit 1	<a href="#">2691996004</a>	1996	2/28/1996	Yankee-Rowe	<a href="#">291991004</a>	1991	8/3/1991
Oconee Unit 1	<a href="#">2691999006</a>	1999	8/18/1999	Zion Unit 1	<a href="#">2951988005</a>	1988	2/24/1988
Oconee Unit 1	<a href="#">2692007001</a>	2007	2/15/2007	Zion Unit 1	<a href="#">2951988011</a>	1988	5/7/1988
Oconee Unit 1	<a href="#">2692010002</a>	2010	8/7/2010	Zion Unit 1	<a href="#">2951988013</a>	1988	7/13/1988
Oconee Unit 1	<a href="#">2692018001</a>	2018	4/13/2018	Zion Unit 1	<a href="#">2951988017</a>	1988	7/23/1988
Oconee Unit 1	<a href="#">2692018002</a>	2018	10/19/2018	Zion Unit 1	<a href="#">2951989002</a>	1989	1/27/1989
Oconee Unit 2	<a href="#">2701988003</a>	1988	8/26/1988	Zion Unit 1	<a href="#">2951990004</a>	1990	1/27/1990
Oconee Unit 2	<a href="#">2701989002</a>	1989	2/3/1989	Zion Unit 1	<a href="#">2951990017</a>	1990	8/13/1990
Oconee Unit 2	<a href="#">2701989003</a>	1989	2/5/1989	Zion Unit 1	<a href="#">2951991016</a>	1991	11/7/1991
Oconee Unit 2	<a href="#">2701989004</a>	1989	4/3/1989	Zion Unit 1	<a href="#">2951993007</a>	1993	7/7/1993
Oconee Unit 2	<a href="#">2701993005</a>	1993	8/25/1993	Zion Unit 1	<a href="#">2951996010</a>	1996	3/16/1996
Oconee Unit 2	<a href="#">2701993007</a>	1993	10/24/1993	Zion Unit 1	<a href="#">2951996015</a>	1996	4/17/1996
Oconee Unit 2	<a href="#">2701994002</a>	1994	4/6/1994	Zion Unit 1	<a href="#">2951996021</a>	1996	8/18/1996
Oconee Unit 2	<a href="#">2701995002</a>	1995	4/14/1995	Zion Unit 2	<a href="#">3041988007</a>	1988	10/8/1988
Oconee Unit 2	<a href="#">2701997002</a>	1997	7/6/1997	Zion Unit 2	<a href="#">3041988009</a>	1988	10/12/1988
Oconee Unit 2	<a href="#">2701998003</a>	1998	6/3/1998	Zion Unit 2	<a href="#">3041990001</a>	1990	1/18/1990
Oconee Unit 2	<a href="#">2701998007</a>	1998	11/3/1998	Zion Unit 2	<a href="#">3041990013</a>	1990	11/11/1990
Oconee Unit 2	<a href="#">2701999001</a>	1999	2/28/1999	Zion Unit 2	<a href="#">3041991002</a>	1991	3/21/1991
Oconee Unit 2	<a href="#">2701999002</a>	1999	6/19/1999	Zion Unit 2	<a href="#">3041991004</a>	1991	6/11/1991
Oconee Unit 2	<a href="#">2701999005</a>	1999	12/21/1999				