

**Shearon Harris Nuclear Power Plant Units 2 And 3  
COL Application  
Part 2, Final Safety Analysis Report  
Appendix 2AA  
Earthquake Catalog**

Year	Month	Day	Hour	Minute	Second	Latitude	Longitude	Depth	mb*	Final mb	Type	EPRI Flag	R <sup>1</sup> (km)	Event No.
1758	3	23	2	58	0	39.5	-76	0	3.84	3.5	Added		503	1
1758	4	25	2	30	0	38.9	-76.5	0	4.32	3.98	EPRI	MAIN	423	2
1763	10	14	0	0	0	40	-75.2	0	4.86	4.52	Added		587	3
1772	4	25	13	0	0	39.8	-75.5	0	4.86	4.52	Added		554	4
1774	2	21	19	0	0	37.2	-77.4	0	4.7	4.6	EPRI	MAIN	223	5
1775	3	16	19	15	0	37.7	-78.8	0	3.64	3.3	EPRI	MAIN	230	6
1776	1	1	0	0	0	39.9	-82	0	4.33	4	EPRI	MAIN	544	7
1776	11	5	0	0	0	35.2	-83	0	3.64	3.3	EPRI	MAIN	370	8
1777	11	16	7	0	0	36	-84	0	3.64	3.3	EPRI	MAIN	457	9
1779	2	13	0	0	0	40.2	-81.9	0	4.86	4.52	Added		569	10
1790	12	23	8	0	0	39.3	-76.61	0	3.84	3.5	Added		457	11
1791	1	13	9	0	0	37.7	-78.8	0	3.64	3.3	EPRI	MAIN	230	12
1791	1	15	10	0	0	37.5	-77.5	0	3.64	3.3	EPRI	MAIN	245	13
1791	4	0	0	0	0	38	-83	0	4.07	3.73	Added		446	14
1795	1	8	9	0	0	39	-89.9	0	3.74	3.4	EPRI	MAIN	1041	15
1799	4	11	8	20	0	32.9	-80	0	4.74	4.4	EPRI	158	319	16
1800	11	20	9	45	0	40.12	-76.39	0	4.86	4.52	Added		547	17
1802	8	23	10	0	0	37.4	-79.1	0	3.84	3.5	EPRI	MAIN	196	18
1804	2	21	0	0	0	37.92	-89.92	0	4.86	4.52	Added		1013	19
1804	5	5	0	0	0	39.1	-84.2	0	3.36	3.02	Added		603	20
1807	5	1	9	0	0	37.4	-79.1	0	3.84	3.5	EPRI	MAIN	196	21
1811	11	27	8	0	0	36.1	-80.2	0	3.64	3.3	EPRI	MAIN	123	22
1811	12	16	8	15	0	36	-89.96	0	7.24	7.2	EPRI	MAIN	997	23
1812	1	23	15	0	0	36.8	-89.5	0	7.14	7.1	EPRI	182	958	24
1812	2	2	9	30	0	37.6	-77.4	0	3.64	3.3	EPRI	MAIN	259	25
1812	2	7	9	45	0	36.3	-89.4	0	7.44	7.4	EPRI	182	946	26
1812	4	22	4	0	0	37.5	-77.5	0	3.64	3.3	EPRI	184	245	27
1816	7	25	15	0	0	36.6	-89.5	0	3.34	3	EPRI	MAIN	957	28
1817	1	16	0	0	0	38.68	-87.51	0	4.32	3.98	Added		832	29
1817	1	8	9	0	0	32.9	-80	0	5.1	5	EPRI	MAIN	319	30
1817	12	11	0	0	0	38.5	-84.5	0	4.7	4.36	EPRI	MAIN	586	31
1818	4	11	20	0	0	38.6	-90.2	0	3.34	3	EPRI	MAIN	1054	32
1818	8	14	14	36	0	36.09	-84.13	0	4.32	3.98	Added		469	33
1819	9	2	8	0	0	37.7	-89.7	0	3.5	3.4	EPRI	MAIN	989	34
1820	1	1	0	0	0	36.6	-89.5	0	3.34	3	EPRI	MAIN	957	35
1820	9	3	8	30	0	33.4	-79.3	0	3.64	3.3	EPRI	MAIN	251	36
1820	11	9	22	0	0	37.3	-89.5	0	3.74	3.4	EPRI	209216	964	37

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Year	Month	Day	Hour	Minute	Second	Latitude	Longitude	Depth	mb*	Final mb	Type	EPRI Flag	R <sup>1</sup> (km)	Event No.
1821	1	25	23	57	0	39.77	-75.88	0	3.84	3.5	Added		534	38
1821	3	4	9	0	0	40.03	-76.5	0	3.84	3.5	Added		534	39
1821	5	11	4	0	0	39.3	-76.61	0	4.86	4.52	Added		457	40
1822	11	9	15	30	0	39.95	-82.01	0	4.86	4.52	Added		550	41
1822	12	4	0	0	0	39.3	-76.61	0	3.84	3.5	Added		457	42
1824	7	15	16	20	0	39.7	-80.5	0	4.44	4.1	EPRI	MAIN	472	43
1824	8	22	0	0	0	34.83	-87.67	0	4.32	3.98	Added		799	44
1825	5	1	11	0	0	40.55	-77.15	0	3.84	3.5	Added		569	45
1826	1	7	4	0	0	36.3	-89.4	0	4.32	3.98	Added		946	46
1827	5	11	0	0	0	36.1	-81.2	0	3.64	3.3	EPRI	MAIN	209	47
1827	7	5	11	30	0	38	-87.5	0	4.9	4.8	EPRI	MAIN	806	48
1828	3	9	0	0	0	37	-80	0	4.9	4.8	EPRI	MAIN	178	49
1830	3	29	7	0	0	39.65	-77.72	9	4.04	3.7	Added		459	50
1831	4	2	14	0	0	37.73	-88.34	0	4.14	3.8	Added		871	51
1833	8	27	11	0	0	37.7	-78	0	4.7	4.6	EPRI	MAIN	245	52
1834	2	5	22	30	0	39.85	-76.14	0	4.14	3.8	Added		530	53
1834	11	20	19	40	0	38.65	-83.8	0	3.74	3.4	EPRI	MAIN	545	54
1835	9	5	22	30	0	38.38	-88.06	0	4.32	3.98	Added		866	55
1835	10	7	12	0	0	38.6	-90.38	0	3.84	3.5	Added		1069	56
1838	6	9	14	45	0	38.5	-88	0	5.1	5	EPRI	MAIN	865	57
1839	9	5	0	0	0	38.6	-83.8	0	3.44	3.1	EPRI	MAIN	542	58
1840	1	30	9	0	0	38.64	-90.24	0	4.32	3.98	Added		1058	59
1841	12	28	5	50	0	36.6	-89.2	0	4.3	4.2	EPRI	MAIN	929	60
1842	3	0	0	0	0	36.56	-89.19	0	4.74	4.4	Added		928	61
1842	5	28	5	0	0	36.6	-89.2	0	3.44	3.1	EPRI	251	929	62
1842	11	4	8	30	0	36.9	-89.9	0	3.74	3.4	EPRI	251	995	63
1843	1	5	2	45	0	36.09	-90.36	0	5.5	5.4	EPRI	MAIN	1033	64
1843	6	20	4	0	0	40.11	-83.75	0	4.32	3.98	Added		652	65
1843	8	1	2	0	0	34.77	-89.45	0	3.64	3.3	Added		962	66
1843	8	9	0	0	0	35.6	-87.1	0	4.2	4.1	EPRI	MAIN	738	67
1843	9	30	0	0	0	38.63	-83.78	0	4.07	3.73	Added		542	68
1844	7	19	22	30	0	36	-89.4	0	4.98	4.88	Added		946	69
1844	11	28	8	0	0	35.79	-83.27	0	3.93	3.6	EPRI	MAIN	390	70
1845	12	24	3	30	0	35.5	-90.4	0	4.32	3.98	Added		1040	71
1846	2	28	13	50	0	39	-84.5	0	3.36	3.02	Added		617	72
1846	5	8	17	0	0	36.6	-89.5	0	4.6	4.5	Added		957	73
1848	4	6	11	0	0	39.5	-82.4	0	4	3.9	Added		526	74

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1849	3	13	17	0	0	36.4	-89.4	0	4.72	4.62	Added		946	75
1850	4	5	2	5	0	37	-88	0	4.4	4.3	EPRI	MAIN	826	76
1850	10	17	0	0	0	37.3	-78.4	0	3.64	3.3	EPRI	MAIN	191	77
1851	7	2	16	49	0	36.7	-89.6	0	5.33	5.23	Added		966	78
1852	1	23	20	0	0	34.9	-89.7	0	5.28	5.18	Added		983	79
1852	2	16	6	0	0	39.33	-76.3	9	4.14	3.8	Added		473	80
1852	4	29	18	0	0	36.6	-81.6	0	5	4.9	EPRI	MAIN	260	81
1852	8	25	2	40	0	33.48	-82	0	3.64	3.3	Added		368	82
1852	11	2	23	35	0	37.6	-78.6	0	4.5	4.4	EPRI	MAIN	221	83
1852	11	11	1	0	0	33.09	-83.24	0	4.07	3.73	Added		485	84
1853	5	2	14	20	0	38.5	-79.5	0	4.5	4.4	EPRI	MAIN	322	85
1853	5	5	0	0	0	41	-80.35	0	4.86	4.52	Added		609	86
1853	5	20	5	10	0	33.49	-81.96	0	4.33	4	EPRI	MAIN	365	87
1853	12	12	0	0	0	36.6	-89.2	0	4.2	4.1	EPRI	MAIN	929	88
1854	1	11	1	0	0	39.4	-83.7	0	3.44	3.34	Added		592	89
1854	2	12	0	0	0	37.2	-83.8	0	3.34	3	EPRI	MAIN	467	90
1854	2	28	0	0	0	37.6	-84	0	3.7	3.6	EPRI	MAIN	501	91
1854	3	8	0	0	0	38.2	-85.2	0	3.44	3.1	EPRI	MAIN	625	92
1854	3	20	6	15	0	32.82	-83.62	0	3.64	3.3	Added		532	93
1854	7	2	0	0	0	39.1	-84.5	0	4.07	3.73	Added		624	94
1855	1	14	12	45	0	35.2	-90.2	0	3.36	3.02	Added		1024	95
1855	2	2	8	0	0	37	-78.6	0	4	3.9	EPRI	MAIN	155	96
1855	4	5	3	5	0	38.75	-90.4	0	3.78	3.68	Added		1075	97
1855	5	1	3	33	0	37	-89.2	0	3.84	3.5	EPRI	MAIN	933	98
1855	6	28	0	18	0	39.07	-76.58	10	4.24	3.9	Added		436	99
1856	1	4	6	0	0	39.94	-77.66	0	3.64	3.3	Added		492	100
1856	1	16	8	0	0	39.2	-78.2	0	3.64	3.3	EPRI	MAIN	402	101
1856	1	26	4	0	0	39.47	-77.39	0	3.64	3.3	Added		448	102
1856	7	16	13	40	0	37.57	-77.45	0	3.64	3.3	Added		254	103
1856	11	9	10	0	0	36.6	-89.5	0	4.2	4.1	EPRI	MAIN	957	104
1856	12	6	12	0	0	37.22	-77.4	0	3.64	3.3	Added		225	105
1857	1	0	0	0	0	38.64	-79.54	0	4.32	3.98	Added		338	106
1857	3	1	22	45	0	33	-83.18	0	3.74	3.4	Added		487	107
1857	10	8	10	0	0	38.7	-89.2	0	5.2	5.1	EPRI	MAIN	972	108
1857	12	19	8	50	0	32.78	-80.73	0	4.44	4.1	EPRI	MAIN	357	109
1858	9	21	0	0	0	36.5	-89.2	0	4.1	4	EPRI	MAIN	929	110
1859	3	22	0	0	0	37.1	-81.5	0	3.44	3.1	EPRI	MAIN	280	111

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Year	Month	Day	Hour	Minute	Second	Latitude	Longitude	Depth	mb*	Final mb	Type	EPRI Flag	R <sup>1</sup> (km)	Event No.
1860	1	19	18	0	0	33.68	-80.57	0	4.64	4.3	EPRI	MAIN	263	112
1860	4	24	20	0	0	34.92	-83.52	10	4.34	4	Added?		422	113
1860	8	7	15	30	0	37.5	-87.5	0	4.4	4.3	EPRI	MAIN	792	114
1860	10	22	5	0	0	34.13	-82.64	0	3.54	3.2	Added		376	115
1860	11	25	5	0	0	35.1	-90	0	3.36	3.02	Added		1007	116
1861	1	3	16	30	0	35.09	-83.36	0	4.64	4.3	Added		404	117
1861	1	27	0	0	0	40.04	-76.3	0	4.32	3.98	Added		543	118
1861	8	31	5	0	0	36.18	-82.3	0	5.3	5.2	EPRI	MAIN	307	119
1862	6	6	16	45	0	36.7	-89.2	0	5.15	5.05	Added		930	120
1862	9	28	14	20	0	35.1	-90	0	4.32	4.22	Added		1007	121
1862	10	3	10	40	0	35.1	-88.55	0	3.84	3.74	Added		875	122
1862	11	30	14	40	0	35.8	-89.2	0	4.89	4.79	Added		928	123
1862	12	10	20	52	0	37.57	-77.45	0	4.14	3.8	Added		254	124
1863	5	25	0	0	0	36.76	-89.1	0	3.6	3.26	Added		922	125
1863	8	29	2	0	0	38.6	-90.3	0	3.84	3.5	Added		1062	126
1863	12	17	0	0	0	38	-86.4	0	3.36	3.02	Added		714	127
1864	12	24	7	0	0	35.12	-77.08	0	4.07	3.73	Added		180	128
1865	1	25	0	0	0	40.76	-82.53	0	4.86	4.52	Added		650	129
1865	5	29	11	0	0	38.5	-89.4	0	4.71	4.61	Added		983	130
1865	8	17	15	0	0	35.4	-89.5	0	4.7	4.6	EPRI	MAIN	958	131
1865	9	17	12	0	0	40.05	-76.3	0	3.64	3.3	Added		544	132
1866	9	3	5	0	0	39	-76.89	7	3.74	3.4	Added		416	133
1866	10	13	16	0	0	35.1	-90	0	3.84	3.5	Added		1007	134
1867	2	25	3	0	0	33.85	-89.9	10	4.24	3.9	Added		1024	135
1867	5	16	15	0	0	37	-89.2	0	3.84	3.5	Added		933	136
1867	5	29	13	0	0	39.8	-89.8	0	3.36	3.02	Added		1063	137
1867	9	25	6	0	0	35.98	-83.92	0	3.64	3.3	Added		450	138
1868	2	22	11	0	0	36.78	-81.75	7	3.74	3.4	Added		281	139
1868	7	11	21	0	0	33.43	-86.1	0	3.64	3.3	Added		700	140
1868	10	11	0	0	0	36.91	-80.32	0	4.07	3.73	Added		187	141
1868	11	28	19	0	0	31.31	-92.46	0	4.14	3.8	Added		1350	142
1869	1	1	0	0	0	32.9	-80	0	3.64	3.3	EPRI	MAIN	319	143
1869	2	15	1	0	0	38.81	-77.04	0	3.64	3.3	Added		392	144
1869	2	17	0	0	0	34.53	-90.6	0	4.07	3.73	Added		1072	145
1869	2	20	0	0	0	38.1	-84.5	0	3.74	3.4	EPRI	MAIN	565	146
1869	3	30	6	45	0	38.14	-78.19	0	4.58	4.24	Added		287	147
1869	5	27	0	0	0	32.84	-83.66	0	3.84	3.5	Added		533	148

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1869	6	18	0	0	0	39.63	-84.93	0	4.32	3.98	Added		689	149
1869	7	2	8	9	0	36	-89.4	0	5.38	5.28	Added		946	150
1869	7	14	13	30	0	35.79	-80.89	0	4.07	3.73	Added		175	151
1869	9	5	21	0	0	36.02	-83.42	0	4.14	3.8	Added		405	152
1869	12	21	8	0	0	35.11	-90.01	0	3.84	3.5	Added		1008	153
1870	1	9	5	0	0	31.14	-92.29	11	4.54	4.2	Added		1343	154
1870	12	14	0	0	0	36.6	-89.2	0	3.34	3	EPRI	MAIN	929	155
1871	5	22	0	0	0	33.46	-81.99	0	3.84	3.5	Added		369	156
1871	5	31	0	0	0	35.7	-90	0	3.36	3.02	Added		1002	157
1871	7	25	6	40	0	38.5	-90	0	3.5	3.4	EPRI	*	1034	158
1871	10	9	14	40	0	39.7	-75.5	0	3.9	3.8	EPRI	MAIN	545	159
1872	2	8	11	0	0	36	-89.4	0	3.34	3	EPRI	MAIN	946	160
1872	2	26	0	0	0	35.98	-83.92	0	3.64	3.3	Added		450	161
1872	3	2	4	30	0	32.02	-81.13	0	3.6	3.26	Added		450	162
1872	4	16	2	30	0	32.36	-88.7	11	4.2	4.1	Added		973	163
1872	4	20	7	0	0	35.35	-90.05	0	3.56	3.2	EPRI	*	1009	164
1872	6	5	3	0	0	37.7	-78	0	4.04	3.7	EPRI	MAIN	245	165
1872	6	17	14	30	0	33.06	-83.22	0	3.34	3	EPRI	MAIN	486	166
1872	12	7	12	0	0	36.71	-81.97	0	3.6	3.26	Added		296	167
1873	1	4	23	40	0	39.96	-83	0	4.14	3.8	Added		598	168
1873	4	23	4	14	0	39.7	-84.2	0	3.34	3	EPRI	MAIN	646	169
1873	5	3	21	0	0	36	-89.6	0	3.8	3.7	EPRI	MAIN	964	170
1873	10	3	12	45	0	37.2	-78.2	0	3.94	3.6	EPRI	MAIN	187	171
1873	10	4	0	0	0	33	-83.9	0	3.54	3.2	Added		541	172
1874	2	22	0	0	0	35.7	-82.1	0	3.64	3.3	EPRI	502	284	173
1874	3	0	0	0	0	35.93	-86.84	0	4.74	4.4	Added		713	174
1874	4	14	0	0	0	35.7	-82.1	0	3.64	3.3	EPRI	502	284	175
1874	5	14	20	30	0	37.2	-77.35	0	4.32	3.98	Added		226	176
1874	7	9	22	0	0	37	-89.2	0	3.34	3	EPRI	MAIN	933	177
1875	4	10	0	0	0	35.29	-82.51	0	3.74	3.4	Added		324	178
1875	6	18	13	43	0	40.2	-84	0	4.8	4.7	EPRI	MAIN	674	179
1875	10	7	0	0	0	36.1	-89.6	0	4.2	4.1	EPRI	MAIN	964	180
1875	10	28	3	0	0	34.75	-90.15	0	3.44	3.1	EPRI	MAIN	1026	181
1875	11	1	22	30	0	33.49	-82.9	0	5.13	4.8	EPRI	MAIN	433	182
1875	11	12	7	0	0	36	-84	0	3.94	3.6	EPRI	MAIN	457	183
1875	12	23	4	45	0	37.6	-78.5	0	4.9	4.8	EPRI	MAIN	222	184
1876	3	19	0	0	0	34.77	-84.98	0	3.6	3.26	Added		557	185

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Year	Month	Day	Hour	Minute	Second	Latitude	Longitude	Depth	mb*	Final mb	Type	EPRI Flag	R <sup>1</sup> (km)	Event No.
1876	6	1	0	0	0	40.4	-84.2	0	3.74	3.4	EPRI	523	702	186
1876	8	24	23	0	0	32.84	-83.66	0	4.07	3.73	Added		533	187
1876	9	25	6	15	0	38.5	-87	0	4.8	4.7	EPRI	MAIN	783	188
1876	12	11	19	30	0	35.7	-91.6	0	3.36	3.02	Added		1148	189
1876	12	12	0	0	0	32.9	-80	0	3.64	3.3	EPRI	MAIN	319	190
1876	12	23	4	45	0	37.4	-77.5	0	3.64	3.3	EPRI	MAIN	235	191
1877	1	23	21	0	0	38.8	-83.5	0	3.5	3.4	EPRI	MAIN	535	192
1877	5	25	0	0	0	36	-84	0	3.94	3.6	EPRI	MAIN	457	193
1877	5	26	21	0	0	38.2	-87.9	0	3.34	3	EPRI	MAIN	847	194
1877	7	15	0	40	0	36.8	-89.7	0	4.3	4.2	EPRI	MAIN	976	195
1877	7	17	0	0	0	38.22	-85.74	0	3.84	3.5	Added		669	196
1877	10	9	1	0	0	35.3	-82.5	0	3.44	3.1	Added		323	197
1877	11	16	7	38	0	35.5	-84	0	3.8	3.7	EPRI	MAIN	457	198
1877	12	17	13	52	0	35.7	-90	0	3.36	3.02	Added		1002	199
1878	3	12	10	0	0	36.8	-89.1	0	4	3.9	EPRI	MAIN	922	200
1878	5	18	0	0	0	36.29	-81.6	0	4.74	4.4	Added		249	201
1878	11	19	5	52	0	35.5	-90.7	0	5.3	5.2	EPRI	MAIN	1067	202
1879	5	21	8	0	0	34.7	-92.4	0	3.36	3.02	Added		1234	203
1879	9	26	3	10	0	35.3	-90.3	0	3.8	3.7	EPRI	MAIN	1032	204
1879	10	26	20	0	0	34.37	-81.08	0	3.44	3.1	Added		239	205
1880	1	28	0	0	0	35.5	-82.2	0	3.44	3.1	Added		294	206
1880	3	19	0	0	0	39.85	-77.75	0	4.32	3.98	Added		481	207
1880	7	14	2	30	0	35.3	-90.3	0	3.8	3.7	EPRI	586	1032	208
1881	1	4	13	0	0	39.57	-77	0	4.07	3.73	Added		470	209
1881	9	18	4	0	0	33.38	-84.79	0	4.86	4.52	Added		591	210
1881	10	7	16	52	0	35.1	-90	0	3.44	3.1	EPRI	MAIN	1007	211
1882	2	9	20	0	0	40.4	-84.2	0	3.2	3.1	EPRI	*	702	212
1882	7	20	10	0	0	36.9	-89.2	0	3.74	3.4	EPRI	MAIN	932	213
1882	7	28	0	0	0	37.6	-90.6	0	4	3.9	EPRI	MAIN	1066	214
1882	9	27	10	20	0	38.7	-89.5	0	4.5	4.4	EPRI	MAIN	997	215
1883	1	11	7	12	0	37	-88.5	0	4.8	4.7	EPRI	MAIN	871	216
1883	4	12	8	30	0	37	-89.2	0	4.6	4.5	EPRI	649	933	217
1883	5	23	4	30	0	38.4	-82.6	0	3.44	3.1	EPRI	MAIN	446	218
1883	6	11	18	16	0	35.1	-90	0	4.1	4	EPRI	MAIN	1007	219
1883	7	14	7	30	0	37	-89.1	0	3.8	3.7	EPRI	649	924	220
1883	11	15	3	14	0	38.7	-90.2	0	3.44	3.1	EPRI	MAIN	1057	221
1883	12	5	15	20	0	35.7	-91.2	0	4.1	4	EPRI	MAIN	1111	222

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1884	1	18	8	0	0	34.59	-77.59	0	4.04	3.7	EPRI	MAIN	171	223
1884	3	21	4	30	0	32.8	-83.05	0	3.94	3.6	Added		492	224
1884	4	0	0	0	0	35.65	-80.45	0	3.6	3.26	Added		135	225
1884	8	24	19	45	0	36.07	-83.83	0	3.64	3.3	Added		442	226
1884	9	18	20	0	0	32.3	-85.17	0	3.64	3.3	Added		684	227
1884	9	19	20	14	0	40.7	-84.1	0	4.9	4.8	EPRI	MAIN	721	228
1884	11	20	0	0	0	38.63	-83.78	0	3.84	3.5	Added		542	229
1884	11	30	5	0	0	35.5	-89.7	0	3.6	3.5	EPRI	MAIN	976	230
1885	1	3	2	12	0	39.2	-77.5	0	4	3.9	EPRI	MAIN	417	231
1885	2	2	12	10	0	36.9	-81.1	0	3.64	3.3	EPRI	MAIN	238	232
1885	8	6	9	0	0	36.12	-81.83	0	3.74	3.4	EPRI	MAIN	264	233
1885	10	10	4	35	0	37.7	-78.8	0	4.5	4.4	EPRI	MAIN	230	234
1885	10	17	18	20	0	33.17	-82.71	0	3.94	3.6	EPRI	MAIN	441	235
1886	2	5	1	0	0	32.8	-88	0	3.84	3.5	EPRI	MAIN	892	236
1886	2	5	2	0	0	35.93	-81.52	0	3.64	3.3	Added		233	237
1886	2	13	6	0	0	32.34	-88.05	7	3.84	3.5	Added		918	238
1886	3	1	16	0	0	39	-85.5	0	3.34	3	EPRI	MAIN	690	239
1886	3	18	5	59	0	37	-89.2	0	4.3	4.2	EPRI	MAIN	933	240
1886	5	3	3	0	0	39.36	-82.24	0	3.9	3.8	EPRI	MAIN	505	241
1886	8	12	23	0	0	37.98	-87.54	0	5.12	4.78	Added		809	242
1886	8	14	0	0	0	39.7	-86.1	0	3.34	3	EPRI	MAIN	775	243
1886	8	29	0	0	0	38.9	-86.4	0	4.74	4.4	Added		753	244
1886	9	1	2	51	0	33	-80.2	0	6.84	6.8	EPRI	MAIN	315	245
1886	9	1	8	55	0	33.93	-81.94	0	4.73	4.4	EPRI	767	332	246
1886	9	1	23	50	0	33.41	-81.56	0	4.64	4.3	EPRI	767	344	247
1886	9	1	9	45	0	34.3	-82.86	0	4.54	4.2	Added		386	248
1886	9	2	23	0	0	34.72	-81.23	0	3.94	3.6	Added		231	249
1886	9	7	0	0	0	37.98	-87.54	0	3.84	3.5	Added		809	250
1886	9	19	0	0	0	32.23	-80.96	0	4.04	3.7	Added		422	251
1886	9	25	2	0	0	36.7	-80.05	0	3.54	3.2	Added		153	252
1886	9	28	0	21	0	40	-76.4	0	4.32	3.98	Added		535	253
1886	10	22	0	0	0	34.71	-81.66	0	4.44	4.1	Added		267	254
1886	10	22	14	45	0	33.87	-81.01	0	5.3	5.2	EPRI	767	272	255
1886	10	31	14	20	0	33.9	-80.39	0	4.24	3.9	Added		234	256
1886	11	17	0	0	0	34.21	-77.91	0	4.86	4.52	Added		186	257
1886	12	11	16	0	0	34.18	-82.06	0	3.94	3.6	Added		326	258
1887	1	2	22	30	0	39.57	-77	6	3.64	3.3	Added		470	259

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1887	1	12	6	0	0	34.35	-82.42	0	3.44	3.1	Added		347	260
1887	2	6	22	15	0	39	-88.5	0	4.6	4.5	EPRI	MAIN	925	261
1887	2	18	0	0	0	37.56	-90.3	0	6	5.66	Added		1039	262
1887	4	14	20	12	0	36.8	-89.1	0	3.84	3.5	Added		922	263
1887	5	22	20	45	0	33.9	-80.37	0	4.04	3.7	Added		233	264
1887	6	29	17	0	0	32.84	-83.66	0	3.36	3.02	Added		533	265
1887	8	2	1	0	0	34.41	-78.83	0	4.14	3.8	Added		137	266
1887	8	2	18	36	0	37.2	-88.5	0	4.7	4.6	EPRI	MAIN	874	267
1887	8	10	7	1	0	33.83	-79.95	0	4.24	3.9	Added		221	268
1887	8	27	4	56	0	33.52	-81.22	0	4.34	4	Added		314	269
1887	9	6	8	7	0	33.09	-83.24	0	3.84	3.5	Added		485	270
1888	1	12	9	55	0	34.18	-80.17	0	4.73	4.4	EPRI	767	196	271
1888	3	17	0	0	0	36.4	-82.5	0	3.37	3	EPRI	*	330	272
1888	4	5	0	0	0	34.21	-81.53	0	4.74	4.4	Added		283	273
1888	4	10	0	0	0	34.69	-80.7	0	3.6	3.26	Added		190	274
1888	8	15	18	30	0	34.37	-81.08	0	3.44	3.1	Added		239	275
1888	8	23	5	40	0	34.87	-85.84	0	4.14	3.8	Added		632	276
1888	9	17	21	30	0	33.42	-83.35	0	3.84	3.5	Added		472	277
1888	11	3	10	20	0	36.1	-89.8	0	3.44	3.1	EPRI	MAIN	982	278
1888	12	7	23	30	0	36	-83.95	0	3.36	3.02	Added		452	279
1889	1	8	4	45	0	39.45	-88.5	0	3.34	3.24	Added		944	280
1889	2	2	13	45	0	39.3	-90.9	0	2.97	2.87	Added		1134	281
1889	2	5	19	40	0	33.16	-79.2	0	4.24	3.9	Added		277	282
1889	2	26	15	30	0	40.65	-85.4	0	3.49	3.39	Added		793	283
1889	3	8	23	40	0	40	-76	0	4.2	4.1	EPRI	MAIN	551	284
1889	3	30	18	30	0	38.56	-76.08	0	4.32	3.98	Added		414	285
1889	5	1	0	0	0	36.42	-89.05	0	4.86	4.52	Added		915	286
1889	5	11	3	45	0	38.98	-76.49	0	3.64	3.3	Added		431	287
1889	6	6	3	30	0	36.4	-88.1	0	3.24	2.9	Added*		829	288
1889	7	11	21	47	0	32.4	-80.33	0	4.74	4.4	EPRI	767	382	289
1889	7	20	1	32	0	35.8	-89.5	0	4.1	4	EPRI	MAIN	956	290
1889	8	26	0	0	0	35.53	-77.03	0	4.07	3.73	Added		175	291
1889	9	29	0	0	0	35.03	-84.87	0	3.84	3.5	Added		541	292
1889	10	24	10	0	0	34.72	-82.6	0	3.44	3.1	Added		347	293
1889	11	2	7	53	0	37	-90.5	0	4.89	4.79	Added		1050	294
1890	1	24	16	0	0	36.4	-89.4	0	4.07	3.73	Added		946	295
1890	2	11	1	5	0	38.58	-90.27	0	2.91	2.81	Added		1059	296



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1890	5	27	0	0	0	39.75	-86.2	0	3.84	3.5	Added		786	297
1890	7	15	22	30	0	39.4	-86.4	0	3.84	3.5	Added		780	298
1890	9	23	8	20	0	34.04	-80.89	0	4.86	4.52	Added		251	299
1890	10	23	12	10	0	37.4	-89.4	0	4.86	4.52	Added		957	300
1890	12	23	11	0	0	35.8	-84	0	4.07	3.73	Added		456	301
1891	1	3	22	0	0	40.3	-85.7	0	3.84	3.5	Added		787	302
1891	7	26	6	10	0	36.8	-89.3	0	4.51	4.41	Added		940	303
1891	7	27	2	28	0	37.9	-87.9	0	4.3	4.2	EPRI	MAIN	837	304
1891	8	6	4	55	0	32.79	-79.99	0	3.84	3.5	Added		331	305
1891	8	15	0	0	0	39.21	-85.91	0	5.39	5.05	Added		732	306
1891	8	21	2	45	0	38.7	-90.4	0	4.07	3.97	Added		1074	307
1891	9	27	4	55	0	38.3	-88.5	0	5.6	5.5	EPRI	MAIN	900	308
1891	10	13	5	55	0	32.9	-80	0	3.64	3.3	EPRI	MAIN	319	309
1891	10	15	17	0	0	34.9	-88	0	3.71	3.61	Added		828	310
1891	10	16	0	0	0	36.2	-86.7	0	3.84	3.5	Added		702	311
1891	10	26	0	55	0	33	-80.18	0	4.32	3.98	Added		314	312
1891	11	17	0	0	0	36.73	-86.57	0	4.07	3.73	Added		695	313
1891	12	5	0	0	0	39.14	-84.51	0	4.86	4.52	Added		627	314
1892	1	14	8	0	0	35.4	-89.2	0	3.36	3	EPRI	*	931	315
1892	2	17	0	0	0	38.25	-85.7	0	3.36	3.02	Added		667	316
1892	4	15	5	25	0	40.55	-84.57	0	4.14	3.8	Added		735	317
1892	5	6	8	30	0	40.2	-76	0	3.84	3.5	Added		570	318
1892	5	24	3	11	0	39.75	-86.2	0	3.84	3.5	Added		786	319
1892	9	13	22	0	0	37.3	-89.3	0	3.84	3.5	Added		946	320
1892	10	19	13	0	0	39.45	-86.4	0	4.32	3.98	Added		782	321
1892	12	2	8	0	0	35.35	-85.55	0	4.04	3.94	Added		599	322
1892	12	22	4	15	0	38.96	-85.89	0	3.84	3.5	Added		717	323
1893	1	11	22	15	0	39.43	-77.42	0	4.86	4.52	Added		443	324
1893	1	12	2	0	0	38.3	-85.7	0	4.32	3.98	Added		669	325
1893	4	7	11	0	0	33.79	-81.93	0	4.32	3.98	Added		341	326
1893	4	26	4	0	0	40.05	-76.3	0	3.64	3.3	Added		544	327
1893	5	21	0	0	0	33.61	-91.21	0	3.84	3.5	Added		1150	328
1893	7	5	8	10	0	32.9	-80	0	3.64	3.3	EPRI	MAIN	319	329
1893	9	19	7	5	0	32.9	-80	0	3.64	3.3	EPRI	881	319	330
1893	11	8	4	40	0	32.9	-80	0	3.64	3.3	EPRI	881	319	331
1893	12	14	19	15	0	38.4	-88.05	0	4.54	4.44	Added		866	332
1893	12	25	3	0	0	40.41	-77.97	0	4.14	3.8	Added		538	333

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1894	1	25	20	40	0	38.98	-76.49	0	4.14	3.8	Added		431	334
1894	1	30	4	5	0	32.9	-80	0	3.64	3.3	EPRI	881	319	335
1894	5	23	23	50	0	37.1	-89.25	0	4.22	4.12	Added		939	336
1894	5	24	6	2	0	38.2	-89.7	0	4.8	4.7	Added		1000	337
1894	6	16	2	16	0	32.9	-80	0	3.64	3.3	EPRI	881	319	338
1894	7	18	12	37	0	36.8	-89.5	0	3.26	2.9	EPRI	*	958	339
1894	7	30	8	0	0	37.1	-88.3	0	3.84	3.5	Added		855	340
1894	8	10	6	19	0	35.2	-90.1	0	3.84	3.5	Added		1015	341
1894	11	24	4	0	0	39.27	-81.56	0	4.14	3.8	Added		465	342
1894	12	2	16	50	0	39.61	-90.81	0	3.64	3.3	Added		1138	343
1894	12	11	5	27	0	32.9	-80	0	3.64	3.3	EPRI	881	319	344
1895	1	14	3	0	0	38.35	-87.55	0	5.13	4.79	Added		822	345
1895	1	14	7	0	0	38.4	-87.85	0	3.51	3.41	Added		849	346
1895	2	25	11	28	0	38.3	-90.5	0	4.28	4.18	Added		1072	347
1895	3	4	22	0	0	36.1	-80.25	0	3.64	3.3	Added		127	348
1895	4	27	7	40	0	32.9	-80	0	3.64	3.3	EPRI	881	319	349
1895	7	10	8	0	0	37.71	-88.19	0	4.86	4.52	Added		857	350
1895	7	25	4	1	0	32.9	-80	0	3.64	3.3	EPRI	881	319	351
1895	7	27	0	0	0	35.2	-88.2	0	3.34	3	EPRI	MAIN	842	352
1895	8	19	0	0	0	38.5	-83.7	0	3.38	3.28	Added		528	353
1895	9	12	5	0	0	35.2	-84	0	3.64	3.3	Added		460	354
1895	10	4	11	30	0	33.96	-83.39	0	3.36	3.02	Added		446	355
1895	10	7	4	30	0	35.9	-77.5	0	3.84	3.5	EPRI	MAIN	135	356
1895	10	6	6	25	0	32.9	-80	0	3.64	3.3	EPRI	MAIN	319	357
1895	10	31	11	8	0	37.82	-89.32	0	5.44	5.4	EPRI	MAIN	958	358
1895	11	20	3	0	0	39.98	-75.75	6	3.64	3.3	Added		559	359
1896	2	11	1	45	0	36.3	-78.6	0	3.64	3.3	EPRI	MAIN	80	360
1896	3	3	24	0	0	40.33	-75.83	0	4.14	3.8	Added		590	361
1896	3	15	7	0	0	40.3	-84.2	0	3.44	3.1	EPRI	MAIN	693	362
1896	3	19	8	22	0	32.9	-80	0	3.64	3.3	EPRI	923	319	363
1896	8	11	5	58	0	32.9	-80	0	3.64	3.3	EPRI	923	319	364
1896	9	2	4	30	0	37.5	-90.3	0	3.36	3.02	Added		1038	365
1896	9	7	0	0	0	38.21	-90	0	4.32	3.98	Added		1026	366
1896	9	10	12	28	0	37.7	-89.2	0	4.18	4.08	Added		945	367
1896	11	14	8	15	0	32.9	-80	0	3.64	3.3	EPRI	923	319	368
1896	11	20	15	0	0	39.73	-75.39	6	3.64	3.3	Added		553	369
1896	12	2	0	0	0	39.61	-90.81	0	4.86	4.52	Added		1138	370

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1896	12	8	16	55	0	39.98	-79.61	0	4.58	4.24	Added		486	371
1897	1	18	18	28	0	38.2	-89.99	0	2.68	2.58	Added		1025	372
1897	2	7	4	30	0	39.3	-76.61	0	4.32	3.98	Added		457	373
1897	3	23	4	0	0	39	-89.1	0	3.36	3.02	Added		975	374
1897	5	6	20	45	0	33.48	-81.31	8	3.84	3.5	Added		323	375
1897	5	31	18	58	0	37.3	-80.7	0	5.8	5.7	EPRI	MAIN	242	376
1897	6	24	17	4	0	36.8	-87.5	0	3.84	3.5	Added		779	377
1897	9	29	0	0	0	34.94	-82.41	0	4.86	4.52	Added		323	378
1897	10	8	9	0	0	37.6	-90	0	3.84	3.5	Added		1013	379
1897	10	22	3	20	0	36.9	-81.1	0	4.44	4.1	EPRI	970	238	380
1897	12	18	23	45	0	37.7	-77.5	0	4.7	4.6	EPRI	MAIN	264	381
1898	1	27	1	35	0	34.53	-90.59	0	3.44	3.1	EPRI	MAIN	1071	382
1898	2	13	0	0	0	31.45	-91.3	0	3.12	3.02	Added		1242	383
1898	3	1	17	30	0	37.05	-88.7	0	3.84	3.5	Added		889	384
1898	6	6	7	30	0	38.25	-84.05	0	3.84	3.74	Added		538	385
1898	6	14	15	6	0	37.3	-87.2	0	4.1	4	EPRI	MAIN	762	386
1898	6	19	15	0	0	36.07	-83.67	10	4.34	4	Added		428	387
1898	7	23	21	30	0	36.75	-82.83	10	4.24	3.9	Added		369	388
1899	1	21	19	0	0	38.4	-89.2	0	3.84	3.5	Added		963	389
1899	2	9	0	0	0	38.6	-83.2	0	3.84	3.5	Added		500	390
1899	2	13	9	30	0	37	-81	0	4.5	4.4	EPRI	970	238	391
1899	3	10	5	45	0	32.9	-80	0	3.64	3.3	EPRI	MAIN	319	392
1899	4	24	4	0	0	37.4	-89.5	0	3.84	3.5	Added		966	393
1899	4	30	2	5	0	38.5	-87.4	0	4.7	4.6	EPRI	MAIN	816	394
1899	8	28	19	15	0	40.8	-85.83	0	4.32	3.98	Added		832	395
1899	10	5	10	15	0	35.56	-84	0	4.74	4.4	Added		457	396
1899	11	12	14	0	0	39.3	-83	0	3.44	3.1	EPRI	MAIN	542	397
1899	12	4	12	48	0	32.9	-80	0	3.64	3.3	EPRI	MAIN	319	398
1900	1	30	0	0	0	36.92	-89.34	0	3.84	3.5	Added		945	399
1900	4	28	19	7	0	39.84	-75.15	7	3.74	3.4	Added		575	400
1901	1	30	14	0	0	39.89	-75.13	4	3.34	3	Added		581	401
1901	2	15	0	15	0	36	-90	0	3.9	3.8	EPRI	MAIN	1001	402
1901	5	17	7	0	0	38.95	-82.66	0	4.4	4.3	EPRI	MAIN	493	403
1901	12	2	0	26	0	32.9	-80	0	3.64	3.3	EPRI	MAIN	319	404
1902	3	5	8	0	0	38.14	-83.76	0	4.14	3.8	Added		510	405
1902	3	10	6	0	0	39.9	-85.2	0	3.34	3	EPRI	MAIN	726	406
1902	5	18	4	0	0	37.3	-80.6	0	3.74	3.4	EPRI	MAIN	236	407

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1902	5	29	7	30	0	35.1	-85.3	0	4.54	4.2	EPRI	MAIN	579	408
1902	5	30	6	0	0	34.85	-82.4	0	3.64	3.3	Added		325	409
1902	6	14	7	0	0	40.3	-81.4	0	3.64	3.3	EPRI	MAIN	561	410
1902	8	25	12	48	0	40.57	-75.09	0	3.64	3.3	Added		645	411
1902	10	18	22	0	0	35	-85.3	0	3.54	3.2	EPRI	1026	581	412
1903	1	24	1	0	0	32.9	-80	0	4.44	4.1	EPRI	MAIN	319	413
1903	2	9	0	21	0	37.8	-89.3	0	4.9	4.8	EPRI	MAIN	956	414
1903	3	10	6	0	0	34.8	-84.97	0	4.14	3.8	Added		555	415
1903	3	17	11	50	0	39.1	-89.5	0	3.34	3	EPRI	MAIN	1011	416
1903	8	16	9	54	0	38.77	-90.2	0	5.12	4.78	Added		1059	417
1903	9	14	7	30	0	33.46	-81.99	0	3.84	3.5	Added		369	418
1903	9	20	0	0	0	39.4	-86.3	0	3.44	3.1	EPRI	MAIN	772	419
1903	9	21	0	0	0	38.7	-88.1	0	3.44	3.1	EPRI	MAIN	881	420
1903	10	5	2	56	0	38.3	-90.2	0	3.8	3.7	EPRI	MAIN	1046	421
1903	11	3	18	0	0	37.8	-89.3	0	3.34	3	EPRI	MAIN	956	422
1903	11	4	19	14	0	36.5	-89.8	0	5	4.9	EPRI	1046	983	423
1903	11	27	7	0	0	37	-89.5	0	4	3.9	EPRI	MAIN	960	424
1903	12	2	15	0	0	39.12	-88.54	0	3.64	3.3	Added		934	425
1904	3	5	0	30	0	35.7	-83.5	0	3.5	3.4	EPRI	MAIN	411	426
1904	10	21	12	0	0	38.65	-90.25	0	3.64	3.3	Added		1059	427
1905	4	13	16	30	0	40.4	-91.6	0	3.7	3.6	EPRI	MAIN	1232	428
1905	8	22	5	8	0	37.2	-89.3	0	5.3	5.2	EPRI	MAIN	945	429
1905	12	22	24	0	0	39.7	-78.18	5	3.44	3.1	Added		457	430
1906	3	6	0	0	0	39.7	-91.4	0	3.44	3.1	EPRI	MAIN	1190	431
1906	4	23	7	12	0	40.7	-83.6	0	3.74	3.4	EPRI	MAIN	694	432
1906	5	8	6	58	0	39.5	-85.8	0	3.7	3.6	EPRI	MAIN	741	433
1906	5	9	6	38	0	39.2	-85.9	0	3.44	3.1	EPRI	MAIN	731	434
1906	5	11	6	15	0	38.5	-87.2	0	3.4	3.3	EPRI	MAIN	799	435
1906	5	19	10	0	0	32.25	-87.95	0	3.84	3.5	Added		914	436
1906	5	20	15	0	0	40.25	-75.83	0	4.14	3.8	Added		582	437
1906	5	21	19	0	0	38.7	-88.4	0	3.74	3.4	EPRI	MAIN	906	438
1906	6	27	21	10	0	40.4	-81.6	0	3.3	3.2	EPRI	MAIN	578	439
1906	8	13	13	19	0	39.7	-86.8	0	3.44	3.1	EPRI	MAIN	826	440
1906	9	7	16	33	0	38.2	-87.7	0	3.91	3.8	EPRI	MAIN	830	441
1906	12	5	6	0	0	38.67	-76.08	6	3.64	3.3	Added		423	442
1907	1	26	6	0	0	37.27	-81.22	0	4.07	3.73	Added		272	443
1907	1	30	5	30	0	39.5	-86.6	0	3.74	3.4	EPRI	MAIN	800	444

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1907	1	31	5	30	0	38.9	-89.5	0	3.7	3.6	EPRI	MAIN	1004	445
1907	2	11	13	22	0	37.7	-78.3	0	4.33	4	EPRI	MAIN	237	446
1907	4	19	8	30	0	32.9	-80	0	4.24	3.9	EPRI	MAIN	319	447
1907	7	4	9	0	0	37.8	-90.4	0	3.3	3.2	EPRI	MAIN	1052	448
1907	11	4	3	55	0	37.31	-89.55	0	4.86	4.52	Added		969	449
1907	12	11	4	32	0	38.6	-90.2	0	3.44	3.1	EPRI	MAIN	1054	450
1908	5	31	17	42	0	40.6	-75.5	0	3.43	3.1	EPRI	MAIN	630	451
1908	8	23	9	30	0	37.5	-77.9	0	3.84	3.5	EPRI	MAIN	228	452
1908	9	28	19	34	0	36.6	-89.6	0	3.6	3.5	EPRI	MAIN	966	453
1908	10	28	0	27	0	37	-89.2	0	3.7	3.6	EPRI	MAIN	933	454
1908	12	14	0	0	0	38.63	-83.78	0	3.84	3.5	Added		542	455
1908	12	27	21	15	0	37.5	-88	0	3.8	3.7	EPRI	MAIN	836	456
1909	1	22	0	0	0	39.14	-84.51	0	4.07	3.73	Added		627	457
1909	4	2	7	25	0	39.4	-78	0	3.84	3.5	EPRI	MAIN	427	458
1909	5	26	14	42	0	40.6	-88.1	0	5.1	5	EPRI	MAIN	974	459
1909	7	19	4	34	0	40.3	-90.7	0	4.4	4.3	EPRI	MAIN	1157	460
1909	8	16	22	45	0	38.3	-90.1	0	3.9	3.8	EPRI	MAIN	1037	461
1909	9	22	0	0	0	38.7	-86.5	0	3.8	3.7	EPRI	MAIN	751	462
1909	9	27	9	45	0	39.5	-87.4	0	4.9	4.8	EPRI	MAIN	861	463
1909	10	8	10	0	0	34.9	-85	0	3.64	3.3	EPRI	MAIN	556	464
1909	10	22	22	0	0	37.6	-90.6	0	3.44	3.1	EPRI	MAIN	1066	465
1909	10	23	9	47	0	39	-87.8	0	4	3.9	EPRI	MAIN	869	466
1909	10	23	7	10	0	37	-89.5	0	4.4	4.3	EPRI	MAIN	960	467
1909	12	23	0	0	0	38.55	-75.57	0	4.86	4.52	Added		442	468
1910	2	8	14	0	0	38.8	-78.7	0	3.3	3.2	EPRI	MAIN	352	469
1910	5	8	21	10	0	37.7	-78.4	0	3.84	3.5	EPRI	MAIN	235	470
1910	6	9	23	0	0	34.77	-84.98	0	4.58	4.24	Added		557	471
1911	1	20	6	0	0	34.85	-85.04	0	3.84	3.5	Added		560	472
1911	2	10	10	22	0	36.6	-79.4	0	3.64	3.3	EPRI	MAIN	114	473
1911	2	28	9	0	0	38.7	-90.3	0	3.44	3.1	EPRI	MAIN	1065	474
1911	3	31	16	57	0	34	-91.8	0	4.7	4.6	EPRI	MAIN	1193	475
1911	3	31	18	10	0	33.8	-92.2	0	3.6	3.5	EPRI	MAIN	1235	476
1911	4	20	22	0	0	35.1	-82.7	0	3.84	3.5	EPRI	MAIN	345	477
1912	1	31	22	5	0	31.94	-81.11	0	4.32	3.98	Added		457	478
1912	6	12	10	30	0	32.9	-80	0	5.24	4.9	EPRI	MAIN	319	479
1912	6	20	0	0	0	32	-81	0	3.84	3.5	EPRI	MAIN	447	480
1912	8	8	1	0	0	37.7	-78.4	0	3.64	3.3	EPRI	1203	235	481

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1912	10	23	1	15	0	32.7	-83.5	0	3.64	3.3	EPRI	MAIN	531	482
1912	11	17	12	30	0	32.9	-80	0	3.64	3.3	EPRI	1201	319	483
1913	1	1	18	28	0	34.7	-81.7	0	5.1	5	EPRI	MAIN	270	484
1913	3	13	5	0	0	34.5	-85	0	3.64	3.3	EPRI	MAIN	565	485
1913	3	28	21	50	0	36.2	-83.7	0	4.1	4	EPRI	MAIN	432	486
1913	4	17	16	30	0	35.3	-84.2	0	3.8	3.7	EPRI	MAIN	477	487
1913	6	9	15	30	0	35.8	-88.9	0	3.8	3.7	EPRI	MAIN	901	488
1913	8	3	16	45	0	36	-84	0	4.14	3.8	EPRI	MAIN	457	489
1913	11	11	14	0	0	38.2	-85.8	0	3.44	3.1	EPRI	MAIN	673	490
1914	1	24	3	24	0	35.6	-84.5	0	3.6	3.5	EPRI	MAIN	502	491
1914	3	5	20	5	0	33.5	-83.5	0	4.93	4.6	EPRI	MAIN	480	492
1914	3	7	1	20	0	34.2	-79.8	0	3.64	3.3	EPRI	MAIN	178	493
1914	6	26	0	0	0	33.29	-83.96	0	3.36	3.02	Added		528	494
1914	9	22	7	4	0	32.9	-80	0	4.64	4.3	EPRI	1201	319	495
1915	1	14	9	20	0	36.6	-82.2	0	3.94	3.6	EPRI	MAIN	310	496
1915	2	5	6	55	0	37.7	-88.6	0	3.2	3.1	EPRI	MAIN	893	497
1915	2	19	4	35	0	37.1	-89.2	0	3.2	3.1	EPRI	MAIN	935	498
1915	4	15	13	20	0	38.7	-88.1	0	3.8	3.7	EPRI	MAIN	881	499
1915	4	28	23	40	0	36.5	-89.5	0	3.2	3.1	EPRI	*	956	500
1915	10	26	7	40	0	36.7	-88.6	0	3.5	3.4	EPRI	MAIN	876	501
1915	12	7	18	40	0	36	-90	0	4.5	4.4	EPRI	MAIN	1001	502
1916	1	7	19	45	0	39.1	-87	0	3.8	3.7	EPRI	MAIN	810	503
1916	2	21	22	39	0	35.62	-83.55	0	5.54	5.2	EPRI	MAIN	416	504
1916	3	2	5	2	0	34.5	-82.7	0	3.64	3.3	EPRI	MAIN	364	505
1916	5	21	18	24	0	36.6	-89.5	0	3.7	3.6	EPRI	MAIN	957	506
1916	8	24	9	0	0	37	-89.2	0	3.6	3.5	EPRI	MAIN	933	507
1916	8	26	19	36	0	36	-81	0	3.94	3.6	EPRI	MAIN	189	508
1916	10	18	22	3	40	33.5	-86.2	0	5.54	5.2	EPRI	MAIN	706	509
1916	12	19	5	42	0	36.6	-89.2	0	3.8	3.7	EPRI	MAIN	929	510
1917	1	25	21	15	0	36.1	-83.5	0	3.76	3.4	EPRI	*	413	511
1917	3	25	19	15	0	36.1	-83.5	0	3.94	3.6	EPRI	MAIN	413	512
1917	4	9	20	52	0	37	-90	0	5	4.9	EPRI	MAIN	1005	513
1917	4	9	23	38	0	38.1	-90.2	0	3.44	3.1	EPRI	MAIN	1041	514
1917	6	9	13	14	0	36.8	-89.4	0	3.9	3.8	EPRI	MAIN	949	515
1917	6	21	0	0	0	36	-83	0	4.14	3.8	EPRI	1300	367	516
1917	6	30	1	23	0	32.7	-87.5	0	3.74	3.4	EPRI	MAIN	853	517
1918	1	16	15	45	0	35.9	-83.9	0	3.64	3.3	EPRI	MAIN	447	518

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1918	2	17	8	10	0	37	-89.2	0	3.8	3.7	EPRI	MAIN	933	519
1918	4	10	2	9	0	38.7	-78.4	0	4.8	4.7	EPRI	MAIN	344	520
1918	6	22	1	0	0	36.1	-84.1	0	3.6	3.5	EPRI	MAIN	467	521
1918	7	1	19	2	0	39.7	-91.4	0	3.44	3.1	EPRI	MAIN	1190	522
1918	10	4	9	21	0	35	-91.1	0	4.1	4	EPRI	MAIN	1109	523
1918	10	13	9	30	0	36.1	-91	0	3.6	3.5	EPRI	MAIN	1092	524
1918	10	16	2	15	0	36	-90	0	4.3	4.2	EPRI	MAIN	1001	525
1919	2	11	3	37	0	37.8	-87.5	0	3.6	3.5	EPRI	MAIN	800	526
1919	4	8	12	30	0	36.2	-91.3	0	3.34	3	EPRI	MAIN	1119	527
1919	5	23	12	30	0	36.6	-89.2	0	3.8	3.7	EPRI	MAIN	929	528
1919	5	25	9	45	0	38.3	-87.5	0	3.9	3.8	EPRI	MAIN	816	529
1919	9	6	2	46	0	38.8	-78.2	0	4.13	3.8	EPRI	1324	358	530
1919	11	3	20	40	0	36.3	-91	0	3.7	3.6	EPRI	MAIN	1091	531
1920	4	7	20	45	0	36.3	-88.2	0	3.8	3.7	EPRI	MAIN	838	532
1920	4	30	15	12	0	38.6	-89.1	0	3.6	3.5	EPRI	MAIN	961	533
1920	5	1	15	15	0	38	-89.6	0	4	3.9	EPRI	MAIN	987	534
1920	7	24	0	0	0	38.7	-78.4	0	3.64	3.3	EPRI	1352	344	535
1920	12	24	7	30	0	36	-85	0	3.74	3.4	EPRI	MAIN	547	536
1921	1	9	21	54	0	36.4	-89.5	0	3.4	3.3	EPRI	MAIN	955	537
1921	2	27	22	16	0	37	-89.2	0	3.8	3.7	EPRI	MAIN	933	538
1921	3	14	12	15	0	40	-88	0	4.1	4	EPRI	MAIN	933	539
1921	3	31	20	3	0	37.9	-87.8	0	3.44	3.1	EPRI	MAIN	829	540
1921	7	15	0	0	0	36.7	-82.3	0	4.33	4	EPRI	MAIN	323	541
1921	8	7	6	30	0	37.8	-78.4	0	4.13	3.8	EPRI	MAIN	246	542
1921	10	1	9	0	0	37.7	-88.6	0	3.6	3.5	EPRI	MAIN	893	543
1921	10	9	7	50	0	38.3	-90.1	0	3.8	3.7	EPRI	1382	1037	544
1921	12	15	13	20	0	35.8	-84.6	0	3.74	3.4	EPRI	MAIN	510	545
1922	1	11	3	42	0	37.9	-87.8	0	3.8	3.7	EPRI	MAIN	829	546
1922	3	22	22	30	0	37.9	-88.4	0	4.7	4.6	EPRI	MAIN	880	547
1922	3	28	16	42	0	36.7	-90.4	0	3.9	3.8	EPRI	MAIN	1038	548
1922	3	30	1	20	0	35.5	-86.7	0	3.44	3.1	EPRI	MAIN	702	549
1922	3	30	3	21	0	36.8	-82.3	0	3.64	3.3	EPRI	1377	327	550
1922	3	30	16	53	0	36.1	-89.6	0	4	3.9	EPRI	MAIN	964	551
1922	11	27	3	31	0	37.4	-88.2	0	4.7	4.6	EPRI	MAIN	851	552
1923	3	9	2	45	0	38.9	-89.4	0	4	3.9	EPRI	MAIN	996	553
1923	3	27	8	0	0	34.6	-89.7	0	3.8	3.7	EPRI	MAIN	988	554
1923	5	6	7	50	0	37	-89.2	0	3.8	3.7	EPRI	MAIN	933	555

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Year	Month	Day	Hour	Minute	Second	Latitude	Longitude	Depth	mb*	Final mb	Type	EPRI Flag	R <sup>1</sup> (km)	Event No.
1923	10	18	19	30	0	35.3	-82.5	0	3.44	3.1	Added		323	556
1923	10	28	17	10	0	35.3	-90	0	4.2	4.1	EPRI	MAIN	1005	557
1923	11	10	4	0	0	40	-89.9	0	3.4	3.3	EPRI	MAIN	1080	558
1923	11	26	23	25	0	35.5	-90.4	0	3.7	3.6	EPRI	MAIN	1040	559
1923	11	29	23	20	0	37	-89.2	0	3.44	3.1	EPRI	1413	933	560
1923	12	31	0	0	0	39.09	-78.06	0	3.84	3.5	Added		392	561
1923	12	31	20	6	0	34.8	-82.5	0	3.64	3.3	EPRI	MAIN	335	562
1924	1	1	3	5	0	36	-90	0	4.4	4.3	EPRI	MAIN	1001	563
1924	4	2	11	15	0	37	-88.8	0	4.1	4	EPRI	MAIN	898	564
1924	6	7	5	42	0	36.5	-89.8	0	3.8	3.7	EPRI	MAIN	983	565
1924	10	20	8	30	0	35	-82.6	0	4.74	4.4	EPRI	MAIN	338	566
1924	11	13	10	30	0	36.6	-82.2	0	3.44	3.1	EPRI	MAIN	310	567
1924	12	26	4	30	0	37.3	-79.9	0	3.84	3.5	EPRI	MAIN	203	568
1925	1	27	22	42	0	36.2	-91.7	0	3.7	3.6	EPRI	MAIN	1155	569
1925	3	27	4	6	0	39.5	-83.9	0	3.74	3.4	EPRI	MAIN	612	570
1925	4	27	4	5	0	38	-88.2	0	5	4.9	EPRI	MAIN	866	571
1925	5	13	12	0	0	36.7	-88.6	0	3.7	3.6	EPRI	MAIN	876	572
1925	5	16	1	30	0	37.3	-77.5	0	3.84	3.5	EPRI	MAIN	226	573
1925	7	13	0	0	0	38.8	-90	0	3.9	3.8	EPRI	MAIN	1043	574
1925	7	14	21	20	0	37.6	-77.5	0	3.64	3.3	EPRI	MAIN	254	575
1925	9	2	11	55	0	37.9	-87.2	0	4.6	4.5	EPRI	MAIN	778	576
1926	3	22	14	30	0	37.8	-88.6	0	3.6	3.5	EPRI	MAIN	895	577
1926	4	28	2	16	0	36.2	-89	0	4	3.9	EPRI	MAIN	910	578
1926	7	8	9	50	0	35.9	-82.1	0	3.84	3.5	EPRI	MAIN	285	579
1926	10	27	16	22	0	36.7	-90.4	0	3.6	3.5	EPRI	MAIN	1038	580
1926	11	5	16	53	0	39.1	-82.1	0	3.9	3.8	EPRI	MAIN	475	581
1926	12	13	23	3	0	36.7	-89.4	0	3.8	3.7	EPRI	MAIN	948	582
1926	12	17	0	0	0	36.4	-89.5	0	3.6	3.5	EPRI	MAIN	955	583
1927	2	2	1	30	0	37.4	-89.7	0	4	3.9	EPRI	MAIN	983	584
1927	2	3	8	0	0	36.7	-90.4	0	3.9	3.8	EPRI	1533	1038	585
1927	2	17	5	30	0	40.7	-82.5	0	3.44	3.1	EPRI	MAIN	643	586
1927	4	18	10	30	0	36.3	-89.5	0	3.6	3.5	EPRI	1542	955	587
1927	5	7	8	28	0	36	-90.2	0	4.8	4.7	EPRI	MAIN	1019	588
1927	6	10	7	16	0	38	-79	0	3.94	3.6	EPRI	MAIN	263	589
1927	6	16	12	0	0	34.7	-86	0	3.7	3.6	EPRI	MAIN	650	590
1927	7	20	9	58	0	36	-83.9	0	3.84	3.5	Added		448	591
1927	8	13	16	10	0	36.4	-89.5	0	4.2	4.1	EPRI	1542	955	592



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Year	Month	Day	Hour	Minute	Second	Latitude	Longitude	Depth	mb*	Final mb	Type	EPRI Flag	R <sup>1</sup> (km)	Event No.
1927	10	8	12	56	0	35.1	-85.3	0	3.64	3.3	EPRI	MAIN	579	593
1927	10	29	0	0	0	40.9	-81.2	0	3.74	3.4	EPRI	MAIN	617	594
1927	11	13	16	21	0	32.3	-90.2	0	3.5	3.4	EPRI	MAIN	1106	595
1927	11	23	0	50	0	33.9	-78	0	3.64	3.3	EPRI	MAIN	212	596
1928	3	7	2	45	0	35.6	-87	0	3.6	3.5	EPRI	MAIN	729	597
1928	3	17	21	15	0	38.6	-90.2	0	3.4	3.3	EPRI	MAIN	1054	598
1928	4	15	11	0	0	36.6	-89.5	0	3.44	3.1	EPRI	1542	957	599
1928	4	15	15	5	0	37.3	-89.5	0	3.44	3.1	EPRI	MAIN	964	600
1928	4	23	11	0	0	36.5	-89.2	0	3.44	3.1	EPRI	MAIN	929	601
1928	5	31	22	40	0	36.6	-89.5	0	3.44	3.1	EPRI	1542	957	602
1928	10	27	0	0	0	40.4	-84.1	0	3.1	3	EPRI	*	696	603
1928	10	30	11	45	0	37.5	-77.5	0	3.74	3.4	EPRI	MAIN	245	604
1928	11	3	4	2	49	36.11	-82.83	0	4.93	4.6	EPRI	MAIN	353	605
1928	11	8	14	15	0	39.5	-89.1	0	3.2	3.1	EPRI	MAIN	995	606
1928	11	10	6	20	0	36.1	-91.1	0	3.44	3.1	EPRI	MAIN	1101	607
1928	12	23	2	30	0	35.3	-80.3	0	3.64	3.3	EPRI	MAIN	127	608
1928	12	26	3	25	0	36.1	-91.1	0	3.44	3.1	EPRI	1620	1101	609
1929	1	3	12	5	0	33.9	-80.3	0	3.64	3.3	EPRI	MAIN	229	610
1929	2	14	20	12	0	38.3	-87.6	0	3.3	3.2	EPRI	MAIN	825	611
1929	2	26	8	15	0	37.6	-90.6	0	3.44	3.1	EPRI	MAIN	1066	612
1929	3	8	9	6	0	40.4	-84.2	0	3.8	3.7	EPRI	MAIN	702	613
1929	5	13	3	50	0	36.4	-89.5	0	3.6	3.5	EPRI	1542	955	614
1929	10	28	2	15	0	34.3	-82.4	0	3.64	3.3	EPRI	MAIN	347	615
1929	12	26	2	56	0	38.1	-78.5	0	3.93	3.6	EPRI	MAIN	277	616
1930	1	26	21	0	0	36.1	-91.1	0	3.44	3.1	EPRI	MAIN	1101	617
1930	2	25	12	45	0	37	-90.2	0	3.34	3	EPRI	MAIN	1023	618
1930	3	26	8	56	0	35.1	-90	0	3.6	3.5	EPRI	MAIN	1007	619
1930	4	2	9	39	0	36.1	-89.7	0	3.44	3.1	EPRI	MAIN	973	620
1930	6	26	21	45	0	40.5	-84	0	3.54	3.2	EPRI	MAIN	699	621
1930	7	11	0	15	0	40.6	-83.2	0	3.44	3.1	EPRI	MAIN	665	622
1930	8	8	18	31	0	39.7	-91.4	0	3.44	3.1	EPRI	MAIN	1190	623
1930	8	29	6	26	54	37	-89.1	0	3.6	3.5	EPRI	MAIN	924	624
1930	8	30	9	28	0	35.9	-84.4	0	3.84	3.5	EPRI	MAIN	493	625
1930	9	1	20	27	24	36.6	-89.4	0	3.8	3.7	EPRI	MAIN	947	626
1930	9	30	20	40	0	40.3	-84.3	0	3.6	3.5	EPRI	MAIN	699	627
1930	10	16	21	50	0	36	-83.9	0	3.94	3.6	EPRI	MAIN	448	628
1930	11	16	12	30	0	34.3	-92.8	0	3.4	3.3	EPRI	MAIN	1278	629

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1930	12	23	14	44	0	38.5	-90.7	0	3.3	3.2	EPRI	MAIN	1094	630
1930	12	26	3	0	0	34.5	-80.3	0	3.44	3.1	EPRI	MAIN	176	631
1931	1	6	2	51	0	39	-87	0	3.6	3.5	EPRI	MAIN	805	632
1931	3	21	15	48	0	40.4	-84.2	0	3.36	3	EPRI	*	702	633
1931	4	1	23	20	9	36.9	-88.3	0	3.6	3.5	EPRI	MAIN	852	634
1931	4	6	15	37	3	36.8	-89	0	3.2	3.1	EPRI	MAIN	913	635
1931	5	5	12	18	0	33.7	-86.6	0	4.53	4.2	EPRI	MAIN	733	636
1931	7	18	14	52	0	36.6	-89.5	0	3.4	3.3	EPRI	MAIN	957	637
1931	9	20	23	4	54	40.43	-84.27	5	4.8	4.7	EPRI	MAIN	708	638
1931	12	10	8	11	36	35.9	-89.9	0	3.4	3.3	EPRI	MAIN	992	639
1931	12	17	3	36	0	34.1	-89.8	0	4.8	4.7	EPRI	MAIN	1008	640
1932	1	5	4	5	0	37.6	-78.4	0	3.44	3.1	EPRI	MAIN	224	641
1932	11	22	7	56	42	36	-90.2	0	3.5	3.4	EPRI	MAIN	1019	642
1933	2	23	3	20	0	40.3	-84.2	0	3.4	3.3	EPRI	MAIN	693	643
1933	3	11	12	48	0	36.7	-90.4	0	3.44	3.1	EPRI	MAIN	1038	644
1933	5	28	15	10	0	38.6	-83.7	0	3.5	3.4	EPRI	MAIN	535	645
1933	6	9	11	30	0	33.3	-83.5	0	3.64	3.3	EPRI	MAIN	491	646
1933	7	13	14	42	39	37.9	-89.9	0	3.4	3.3	EPRI	MAIN	1010	647
1933	8	4	4	34	15	37.9	-89.9	0	3.2	3.1	EPRI	1811	1010	648
1933	11	16	9	29	1	38.6	-90.6	0	3.4	3.3	EPRI	MAIN	1088	649
1933	12	9	8	50	0	35.8	-90.2	0	4.1	4	EPRI	*	1019	650
1933	12	23	9	40	0	32.9	-80	0	3.84	3.5	EPRI	MAIN	319	651
1934	5	15	14	28	0	37.9	-89.9	0	3.34	3	EPRI	1811	1010	652
1934	7	3	3	10	41	35.2	-90	0	3.44	3.1	EPRI	MAIN	1006	653
1934	8	20	0	47	0	36.9	-89.2	0	4.4	4.3	EPRI	MAIN	932	654
1934	10	30	2	25	47	37.5	-88.5	0	3.4	3.3	EPRI	MAIN	880	655
1934	12	9	9	0	0	32.9	-80	0	3.64	3.3	EPRI	1823	319	656
1935	1	1	8	15	0	35.1	-83.6	0	3.74	3.4	EPRI	MAIN	426	657
1935	2	10	23	45	0	37.2	-77.4	0	3.64	3.3	EPRI	MAIN	223	658
1935	7	24	1	38	0	36.4	-89.5	0	3.44	3.1	EPRI	MAIN	955	659
1935	11	1	8	30	0	38.9	-78.9	0	3.64	3.3	EPRI	MAIN	363	660
1936	2	17	5	5	8	36.2	-89.7	0	3.44	3.1	EPRI	MAIN	973	661
1936	8	2	22	16	25	36.7	-89	0	4	3.9	EPRI	MAIN	912	662
1936	10	8	16	30	0	39.3	-84.4	0	3.4	3.3	EPRI	MAIN	630	663
1937	1	30	8	57	9	36.2	-89.7	2	3.4	3.3	EPRI	MAIN	973	664
1937	2	3	1	26	0	37.7	-78.7	0	3.94	3.6	EPRI	MAIN	231	665
1937	3	9	5	44	35	40.47	-84.28	0	4.9	4.8	EPRI	1937	712	666

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Year	Month	Day	Hour	Minute	Second	Latitude	Longitude	Depth	mb*	Final mb	Type	EPRI Flag	R <sup>1</sup> (km)	Event No.
1937	5	17	0	49	46	36.1	-90.6	0	4.1	4	EPRI	MAIN	1055	667
1937	11	17	17	4	0	38.6	-89.1	0	4.1	4	EPRI	MAIN	961	668
1938	3	31	10	10	0	35.6	-83.5	0	3.94	3.6	EPRI	MAIN	411	669
1938	7	15	22	46	12	40.68	-78.43	1	3.3	3.2	EPRI	MAIN	563	670
1938	9	18	3	34	28	35.413	-90.254	1	4.9	4.8	EPRI	MAIN	1027	671
1939	3	18	14	3	0	40.4	-84	0	3.4	3.3	EPRI	1937	690	672
1939	4	15	17	25	0	36.8	-89.4	0	3.3	3.2	EPRI	MAIN	949	673
1939	5	5	2	45	0	33.7	-85.8	0	3.64	3.3	EPRI	MAIN	663	674
1939	6	18	3	20	0	40.3	-84	0	3.2	3.1	EPRI	2037	682	675
1939	6	19	21	43	12	34.1	-92.6	0	4.2	4.1	EPRI	MAIN	1264	676
1939	6	24	10	27	0	34.7	-86.6	0	3.5	3.4	EPRI	MAIN	704	677
1939	11	23	15	14	52	38.18	-90.14	0	5	4.9	EPRI	MAIN	1038	678
1940	3	26	0	1	0	38.8	-78.5	0	3.84	3.5	EPRI	2088	354	679
1940	5	31	19	3	0	37.1	-88.6	0	3.5	3.4	EPRI	MAIN	881	680
1940	6	16	4	30	0	40.9	-82.3	0	3.44	3.1	EPRI	MAIN	654	681
1940	10	19	5	54	0	34.7	-85.1	0	3.4	3.3	EPRI	MAIN	569	682
1940	11	23	21	15	0	38.2	-90.1	0	5.12	5	EPRI	MAIN	1035	683
1940	12	25	6	5	0	35.9	-82.9	0	3.54	3.2	EPRI	MAIN	357	684
1940	12	29	2	30	0	37.9	-87.3	0	3.7	3.6	EPRI	MAIN	786	685
1941	3	4	6	15	0	36	-83.9	0	3.76	3.4	EPRI	*	448	686
1941	5	10	11	12	0	35.6	-82.6	0	3.64	3.3	EPRI	MAIN	330	687
1941	6	28	18	30	0	32.3	-90.8	0	3.34	3	EPRI	MAIN	1159	688
1941	9	8	9	45	0	35	-85.3	0	3.1	3	EPRI	*	581	689
1941	10	8	7	51	0	36.2	-89.7	0	3.4	3.3	EPRI	MAIN	973	690
1941	10	21	16	53	0	37	-89.1	0	3.4	3.3	EPRI	MAIN	924	691
1941	11	15	3	7	0	35.1	-90	0	3.44	3.1	EPRI	MAIN	1007	692
1941	11	17	3	8	0	35.5	-89.7	0	4.3	4.2	EPRI	MAIN	976	693
1942	1	14	18	5	0	38.4	-90.3	0	3.4	3.3	EPRI	MAIN	1057	694
1942	3	29	12	43	0	37.7	-88.6	0	3.1	3	EPRI	*	893	695
1942	8	31	9	28	0	37	-89.2	0	3.44	3.1	EPRI	MAIN	933	696
1942	10	7	2	15	0	37.6	-78.4	0	3.64	3.3	EPRI	MAIN	224	697
1942	11	17	18	18	0	38.6	-90.2	0	3.1	3	EPRI	*	1054	698
1943	4	13	17	0	0	38.3	-85.8	0	3.44	3.1	EPRI	MAIN	677	699
1943	6	8	19	50	0	38.6	-90.4	0	3.34	3	EPRI	MAIN	1071	700
1943	12	28	10	25	0	33	-80.2	0	3.64	3.3	EPRI	MAIN	315	701
1944	1	7	5	18	0	37.5	-89.7	0	3.3	3.2	EPRI	MAIN	985	702
1944	9	25	11	37	23	37.9	-90	0	4	3.9	EPRI	MAIN	1019	703

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1944	11	13	11	52	0	40.4	-84.4	0	4.2	4.1	EPRI	MAIN	713	704
1944	12	23	7	23	0	36.2	-89.7	0	3.44	3.1	EPRI	MAIN	973	705
1945	1	16	2	0	0	37.8	-90.2	0	3.3	3.2	EPRI	MAIN	1035	706
1945	1	30	20	20	0	32.9	-80	0	3.64	3.3	EPRI	2218	319	707
1945	3	28	1	45	58	38.6	-90.2	0	3.8	3.7	EPRI	MAIN	1054	708
1945	5	2	11	22	0	36.5	-89.7	0	3.4	3.3	EPRI	MAIN	974	709
1945	5	21	7	51	0	38.6	-90.2	0	3.44	3.1	EPRI	2261	1054	710
1945	6	14	3	25	0	35	-84.5	0	3.7	3.6	EPRI	MAIN	509	711
1945	7	26	10	32	16	33.75	-81.38	5	4.1	4	EPRI	MAIN	305	712
1945	9	23	6	22	0	37	-89.8	0	3.44	3.1	EPRI	MAIN	987	713
1945	10	12	19	0	0	37.5	-78.5	0	3.64	3.3	EPRI	MAIN	211	714
1945	11	13	8	21	0	37	-89.2	0	3.8	3.7	EPRI	MAIN	933	715
1946	2	25	0	52	0	38.6	-89.1	0	3.4	3.3	EPRI	MAIN	961	716
1946	4	7	5	0	0	35.2	-84.9	0	4.14	3.8	EPRI	MAIN	542	717
1946	5	15	6	10	0	36.6	-90.8	0	4.1	4	EPRI	MAIN	1074	718
1946	10	8	1	12	2	37.5	-90.6	0	4.1	4	EPRI	MAIN	1065	719
1947	3	26	0	0	0	37	-88.4	0	4.1	4	EPRI	MAIN	862	720
1947	6	6	12	55	0	36	-84	0	3.76	3.4	EPRI	*	457	721
1947	6	30	4	23	53	38.4	-90.2	0	4.3	4.2	EPRI	MAIN	1048	722
1947	9	20	21	30	0	31.9	-92.6	0	3.64	3.3	EPRI	MAIN	1336	723
1947	11	2	4	30	0	32.9	-80	0	3.64	3.3	EPRI	MAIN	319	724
1947	12	1	7	47	33	36.7	-90.6	0	3.8	3.7	EPRI	MAIN	1056	725
1947	12	16	3	27	0	35.6	-90.1	0	4.1	4	EPRI	MAIN	1011	726
1947	12	27	19	0	0	35	-85.3	0	3.54	3.2	EPRI	MAIN	581	727
1948	1	5	3	20	0	37.5	-78.5	0	3.84	3.5	EPRI	MAIN	211	728
1948	1	6	1	34	0	38.6	-89.1	0	3.2	3.1	EPRI	MAIN	961	729
1948	2	10	0	4	0	36.4	-84.1	0	3.73	3.4	EPRI	MAIN	471	730
1949	1	14	3	49	0	36.4	-89.7	0	3.6	3.5	EPRI	MAIN	974	731
1949	2	2	10	52	0	32.9	-80	0	3.64	3.3	EPRI	MAIN	319	732
1949	5	8	11	1	0	37.6	-77.6	0	3.94	3.6	EPRI	MAIN	250	733
1949	6	27	6	53	0	32.9	-80	0	3.64	3.3	EPRI	2372	319	734
1949	9	17	9	30	0	36.7	-83	0	3.54	3.2	EPRI	MAIN	382	735
1950	2	8	10	37	0	37.7	-92.7	0	3.8	3.7	EPRI	MAIN	1254	736
1950	4	20	0	0	0	39.8	-84.2	0	3.44	3.1	EPRI	MAIN	654	737
1950	6	19	4	19	0	35.8	-84	0	3.6	3.5	EPRI	MAIN	456	738
1950	9	17	5	48	0	35.7	-89.9	0	3.34	3	EPRI	MAIN	993	739
1950	11	26	7	45	0	37.7	-78.3	0	3.64	3.3	EPRI	MAIN	237	740

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1951	3	4	2	55	0	32.9	-80	0	3.64	3.3	EPRI	MAIN	319	741
1951	3	9	7	0	0	37.6	-77.6	0	3.84	3.5	EPRI	MAIN	250	742
1951	9	20	2	38	0	38.7	-89.9	0	3.4	3.3	EPRI	MAIN	1031	743
1951	12	30	7	55	0	32.9	-80	0	3.64	3.3	EPRI	MAIN	319	744
1952	2	6	16	12	0	33.5	-86.8	0	3.44	3.1	Added		758	745
1952	2	20	22	34	39	36.4	-89.5	0	4	3.9	EPRI	MAIN	955	746
1952	5	28	9	54	14	36.6	-89.7	0	3.4	3.3	EPRI	MAIN	975	747
1952	6	11	20	20	0	36.3	-82.3	0	3.64	3.3	EPRI	MAIN	310	748
1952	6	20	9	38	8	39.64	-82.02	9	4	3.9	EPRI	MAIN	521	749
1952	7	16	23	48	10	36.2	-89.6	0	4.33	4	EPRI	MAIN	964	750
1952	10	17	4	16	18	36.2	-89.6	0	3.2	3.1	EPRI	2474	964	751
1952	11	19	0	0	0	32.9	-80	0	3.44	3.1	EPRI	MAIN	319	752
1952	12	25	4	23	24	35.9	-89.8	0	3.7	3.6	EPRI	2474	983	753
1953	2	7	7	5	0	37.7	-78.1	0	3.64	3.3	EPRI	MAIN	242	754
1953	2	11	10	50	54	36.5	-89.5	0	3.4	3.3	EPRI	2474	956	755
1953	5	12	18	50	0	35.6	-90.3	0	3.44	3.1	EPRI	MAIN	1030	756
1953	9	11	18	26	28	38.8	-90.1	0	4	3.9	EPRI	MAIN	1051	757
1953	10	11	4	0	0	36	-83.9	0	3.64	3.3	EPRI	MAIN	448	758
1953	12	30	22	0	0	38.6	-89.1	0	3.4	3.3	EPRI	MAIN	961	759
1954	1	1	2	30	0	37.3	-83.2	0	4.14	3.8	EPRI	MAIN	422	760
1954	1	2	3	25	0	36.6	-83.7	0	4.73	4.4	EPRI	MAIN	440	761
1954	1	7	7	25	0	40.3	-76	0	3.53	3.2	EPRI	MAIN	580	762
1954	1	17	7	15	0	36	-89.4	0	3.2	3.1	EPRI	MAIN	946	763
1954	1	23	1	0	0	35.3	-84.4	0	3.44	3.1	EPRI	MAIN	495	764
1954	2	2	16	53	0	36.7	-90.3	0	4.4	4.3	EPRI	MAIN	1029	765
1954	4	27	4	9	0	35.1	-90	0	4	3.9	EPRI	2561	1007	766
1954	8	9	0	0	0	38.5	-87.3	0	3.44	3.1	EPRI	MAIN	807	767
1955	1	6	20	30	0	36.6	-82.2	0	3.44	3.1	EPRI	MAIN	310	768
1955	1	17	12	37	0	37.3	-78.4	0	3.64	3.3	EPRI	MAIN	191	769
1955	1	25	19	34	0	36	-83.9	0	3.44	3.1	EPRI	2584	448	770
1955	1	25	7	24	39	36.07	-89.83	8	4.4	4.3	EPRI	MAIN	985	771
1955	4	9	13	1	23	38.23	-89.78	11	4.4	4.3	EPRI	MAIN	1008	772
1955	9	6	1	45	0	36	-89.5	0	3.74	3.4	EPRI	2605	955	773
1955	9	24	18	45	0	36.4	-89.5	0	3.44	3.1	EPRI	MAIN	955	774
1955	9	28	7	1	41	36.6	-81.3	0	3.84	3.5	EPRI	MAIN	236	775
1955	12	13	7	43	0	36	-89.5	0	3.74	3.4	EPRI	2605	955	776
1956	1	5	8	0	0	34.3	-82.4	0	3.64	3.3	EPRI	MAIN	347	777

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1956	1	27	11	3	27	40.5	-84	0	3.88	3.7	EPRI	MAIN	699	778
1956	1	29	4	44	15	35.76	-89.8	16	4	3.9	EPRI	MAIN	983	779
1956	3	13	15	5	0	40.5	-90.4	0	3.8	3.7	EPRI	MAIN	1142	780
1956	5	19	19	0	0	34.3	-82.4	0	3.64	3.3	EPRI	2629	347	781
1956	9	7	13	35	50	36.44	-83.79	5	4.04	4	EPRI	MAIN	444	782
1956	9	7	13	49	29	35.5	-84	0	4.3	4.2	EPRI	MAIN	457	783
1956	9	9	22	45	0	35.8	-86.7	0	3.3	3.2	EPRI	*	701	784
1956	9	27	14	15	0	31.9	-88.4	0	4.14	3.8	EPRI	MAIN	970	785
1956	10	29	9	23	44	36.1	-89.7	0	3.74	3.4	EPRI	2605	973	786
1956	11	26	4	12	43	36.91	-90.39	1	4.4	4.3	EPRI	MAIN	1039	787
1957	1	25	18	15	0	36.6	-83.7	0	4.1	4	EPRI	2660	440	788
1957	3	26	8	27	6	37	-88.4	0	3.2	3.1	EPRI	MAIN	862	789
1957	4	23	9	23	39	33.77	-86.72	5	4.34	4.3	EPRI	MAIN	741	790
1957	5	13	14	24	51	35.8	-82.14	5	4.14	4.1	EPRI	MAIN	288	791
1957	6	23	6	34	16	35.95	-84.1	5	3.64	3.3	EPRI	MAIN	466	792
1957	7	2	9	33	1	35.6	-82.7	0	3.94	3.9	EPRI	MAIN	339	793
1957	8	17	23	0	0	36.2	-89.5	0	3.44	3.1	EPRI	MAIN	955	794
1957	11	7	17	15	0	36	-84	0	3.64	3.3	EPRI	2693	457	795
1957	11	24	20	6	17	35	-83.5	0	4	3.9	EPRI	MAIN	419	796
1958	1	8	2	41	43	38.4	-87.9	0	4.84	4.5	Added		853	797
1958	1	26	16	55	37	36.1	-89.7	0	3.9	3.8	EPRI	MAIN	973	798
1958	1	28	5	56	40	37.1	-89.2	0	4	3.9	EPRI	MAIN	935	799
1958	3	5	11	53	43	34.2	-77.8	0	3.74	3.4	EPRI	MAIN	192	800
1958	4	8	22	25	33	36.3	-89.2	0	3.5	3.4	EPRI	MAIN	928	801
1958	4	26	7	30	0	36.4	-89.5	0	3.3	3.2	EPRI	MAIN	955	802
1958	5	16	22	30	0	35.6	-82.6	0	3.64	3.3	EPRI	2695	330	803
1958	5	20	1	25	0	35.5	-90.4	0	3.44	3.1	EPRI	MAIN	1040	804
1958	10	20	6	16	0	34.5	-82.7	0	3.84	3.5	EPRI	MAIN	364	805
1958	10	23	2	29	44	37.2	-81.9	5	3.04	3	EPRI	*	316	806
1958	11	8	2	41	12	38.44	-88.01	5	4.5	4.4	EPRI	MAIN	864	807
1959	1	21	15	35	0	36.3	-89.5	0	3.44	3.1	EPRI	2767	955	808
1959	2	13	8	37	0	36.1	-89.5	0	3.3	3.2	EPRI	MAIN	955	809
1959	4	23	20	58	39	37.39	-80.68	1	3.8	3.7	EPRI	MAIN	248	810
1959	6	13	1	15	0	35.4	-84.3	0	3.7	3.6	EPRI	MAIN	485	811
1959	7	7	23	17	0	37.3	-80.7	0	3.44	3.1	EPRI	2770	242	812
1959	8	3	6	8	36	33.05	-80.13	1	4.64	4.6	EPRI	MAIN	308	813
1959	8	12	18	6	1	34.79	-86.56	5	3.94	3.9	EPRI	MAIN	699	814

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1959	8	21	17	20	0	37.3	-80.7	0	3.54	3.2	EPRI	2770	242	815
1959	10	27	2	7	28	34.5	-80.2	0	4.33	4	EPRI	MAIN	170	816
1959	12	21	16	23	39	36.03	-89.34	5	3.44	3.4	EPRI	MAIN	940	817
1960	1	28	21	38	0	36	-89.5	0	3.3	3.2	EPRI	2790	955	818
1960	2	9	14	0	0	35.4	-82.4	0	3.44	3.1	Added		313	819
1960	3	12	12	47	44	33.07	-80.12	9	4.24	4.2	EPRI	2781	305	820
1960	4	15	10	10	10	35.8	-84	0	3.6	3.5	EPRI	MAIN	456	821
1960	4	21	10	45	0	36	-89.5	0	3.5	3.4	EPRI	2790	955	822
1960	5	4	16	31	32	34.2	-92	0	3.44	3.1	EPRI	MAIN	1207	823
1960	7	24	3	37	30	32.9	-80	0	4.04	3.7	EPRI	2781	319	824
1960	9	4	18	40	0	37.4	-79.3	0	3.64	3.3	EPRI	MAIN	198	825
1961	9	9	22	42	55	35.96	-90.19	5	3.84	3.8	EPRI	MAIN	1018	826
1962	2	2	6	43	30	36.37	-89.51	4	4.34	4.3	EPRI	MAIN	956	827
1962	2	16	0	0	0	37	-88.7	0	3.34	3	EPRI	MAIN	889	828
1962	5	24	0	0	0	36.5	-89.5	0	3.04	3	EPRI	*	956	829
1962	6	1	11	23	38	35.38	-90.39	1	3.24	3.2	EPRI	*	1040	830
1962	6	27	1	28	59	37.9	-88.64	0	5.44	5.4	EPRI	MAIN	901	831
1962	7	14	2	23	44	36.56	-89.82	1	3.24	3.2	EPRI	*	985	832
1962	7	23	6	5	15	36.04	-89.4	8	3.64	3.6	EPRI	MAIN	946	833
1962	9	4	23	40	0	39.5	-77.7	0	3.64	3.3	EPRI	MAIN	444	834
1962	9	7	14	0	0	39.7	-78.2	0	3.64	3.3	EPRI	MAIN	457	835
1963	1	17	14	26	50	37.3	-80.1	0	3.64	3.3	EPRI	2876	211	836
1963	2	7	21	18	36	34.4	-92.1	0	3.44	3.4	EPRI	MAIN	1212	837
1963	3	3	17	30	10	36.64	-90.05	15	4.84	4.8	EPRI	MAIN	1006	838
1963	4	6	8	12	22	36.46	-89.58	6	3.14	3.1	EPRI	*	963	839
1963	5	2	1	9	21	36.67	-89.54	10	3.14	3.1	EPRI	*	961	840
1963	5	4	21	1	50	32.97	-80.19	5	3.34	3.3	EPRI	*	318	841
1963	7	8	23	51	42	36.97	-90.47	0	3.14	3.1	EPRI	*	1047	842
1963	8	3	0	37	49	36.98	-88.77	7	4.44	4.4	EPRI	MAIN	895	843
1963	10	8	6	1	43	33.9	-82.5	0	3.19	3.2	Added		377	844
1963	10	10	14	59	52	39.655	-78.197	0	3.59	3.6	Added		452	845
1963	10	28	22	38	0	36.7	-81	0	3.8	3.7	EPRI	*	218	846
1963	12	5	6	51	0	37.15	-86.97	1	3.24	3.2	EPRI	*	738	847
1964	1	16	5	9	58	36.84	-89.46	0	3.29	3.3	EPRI	*	955	848
1964	1	25	19	54	10	36.5	-89.5	0	2.99	3	EPRI	*	956	849
1964	2	13	19	46	40	40.38	-77.96	1	3.29	3.3	EPRI	*	535	850
1964	2	18	9	31	0	34.67	-85.39	0	4.39	4.4	EPRI	MAIN	596	851

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1964	3	7	18	2	58	33.72	-82.39	5	3.29	3.3	EPRI	*	380	852
1964	3	13	1	20	17	33.19	-83.31	1	3.89	3.9	EPRI	MAIN	484	853
1964	3	17	2	16	6	36.2	-89.6	0	3.49	3.5	EPRI	MAIN	964	854
1964	4	20	19	4	44	33.84	-81.1	3	3.69	3.7	EPRI	MAIN	280	855
1964	5	23	11	25	34	36.58	-90.02	3	3.89	3.9	EPRI	MAIN	1003	856
1964	7	28	0	0	0	36	-83.9	0	3.37	3	EPRI	*	448	857
1964	9	24	8	9	34	37.1	-91.1	0	2.99	3	EPRI	*	1104	858
1964	10	13	16	30	0	36	-83.9	0	3.56	3.2	EPRI	*	448	859
1965	2	11	3	40	24	36.52	-89.59	3	3.29	3.3	EPRI	*	964	860
1965	3	6	21	8	50	37.4	-91.03	7	3.99	4	EPRI	MAIN	1101	861
1965	3	25	12	59	27	36.46	-89.52	3	3.69	3.7	EPRI	MAIN	958	862
1965	5	25	7	15	43	36.1	-89.9	0	3.29	3.3	EPRI	*	991	863
1965	6	1	7	24	57	36.5	-89.5	0	2.99	3	EPRI	*	956	864
1965	7	8	7	3	50	36.5	-89.5	0	3.29	3.3	EPRI	*	956	865
1965	8	14	13	13	56	37.23	-89.31	1	3.79	3.8	EPRI	MAIN	946	866
1965	9	9	14	42	20	34.7	-81.2	0	3.38	3.2	EPRI	MAIN	229	867
1965	10	8	2	17	27	40.08	-79.75	0	3.48	3.3	EPRI	MAIN	499	868
1965	10	21	2	4	39	37.48	-90.94	5	4.89	4.9	EPRI	MAIN	1095	869
1965	11	4	7	43	37	37.03	-90.92	4	3.39	3.4	EPRI	3021	1088	870
1965	11	8	12	58	1	33.2	-83.2	0	3.29	3.3	Added		475	871
1965	12	19	22	19	12	36.03	-89.76	1	3.79	3.8	EPRI	MAIN	979	872
1966	2	12	4	32	12	35.95	-89.87	1	3.59	3.6	EPRI	3079	989	873
1966	2	13	6	29	43	33.6	-87	0	3.49	3.5	Added*		772	874
1966	2	13	23	19	37	37.04	-90.9	6	3.89	3.9	EPRI	3021	1086	875
1966	3	13	14	24	42	36.2	-90	0	2.99	3	EPRI	*	1000	876
1966	5	31	6	18	59	37.66	-78.13	2	4.29	4.3	EPRI	MAIN	237	877
1966	6	22	11	27	53	38.6	-88.2	0	3.09	3.1	EPRI	*	885	878
1966	8	24	6	0	0	35.8	-84	0	3.34	3	EPRI	MAIN	456	879
1966	9	28	0	0	0	39.3	-80.3	0	3.44	3.1	EPRI	MAIN	424	880
1966	12	6	8	0	47	38.9	-92.8	0	2.99	3	EPRI	*	1284	881
1967	2	12	0	0	0	36	-90	0	3.09	3.1	EPRI	*	1001	882
1967	4	8	5	40	30	39.65	-82.53	1	3.8	3.7	EPRI	MAIN	546	883
1967	4	11	23	44	45	36.1	-89.7	0	2.99	3	EPRI	*	973	884
1967	6	4	16	14	12	33.55	-90.84	6	4.29	4.3	EPRI	MAIN	1118	885
1967	7	6	16	43	51	35.8	-90.4	0	3.39	3.4	EPRI	MAIN	1038	886
1967	7	21	9	14	48	37.44	-90.44	15	4.59	4.6	EPRI	MAIN	1050	887
1967	8	25	19	15	18	37.1	-91.1	0	3.09	3.1	EPRI	*	1104	888



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1967	10	18	5	8	36	36.5	-89.5	0	2.99	3	EPRI	*	956	889
1967	10	23	9	4	2	32.8	-80.22	19	3.39	3.4	EPRI	MAIN	337	890
1968	1	23	16	16	0	36.2	-89.8	0	3.29	3.3	EPRI	*	982	891
1968	2	10	1	34	30	36.52	-89.86	7	3.79	3.8	EPRI	MAIN	989	892
1968	3	8	5	38	15	37.28	-80.77	8	3.39	3.4	EPRI	MAIN	244	893
1968	3	31	17	58	9	38.02	-89.85	1	4.49	4.5	EPRI	*	1009	894
1968	5	30	1	59	33	36.5	-89.5	0	3.49	3.5	EPRI	MAIN	956	895
1968	7	14	4	21	25	36.5	-89.5	0	3.09	3.1	Added*		956	896
1968	7	15	4	21	25	35.7	-90.8	0	2.99	3	EPRI	*	1075	897
1968	7	26	15	2	53	40.4	-84.2	0	2.99	3	Added		702	898
1968	9	22	21	41	18	34.11	-81.48	1	3.09	3.1	EPRI	MAIN	286	899
1968	11	9	17	1	40	37.91	-88.37	21	5.49	5.5	EPRI	MAIN	878	900
1968	11	25	20	0	0	34.1	-77.9	0	3.64	3.3	EPRI	MAIN	197	901
1968	12	11	16	0	0	38.3	-85.8	0	3.1	3	EPRI	*	677	902
1969	1	1	23	35	38	34.99	-92.69	7	4.39	4.4	EPRI	MAIN	1256	903
1969	1	20	19	25	0	37.8	-90.4	0	3.39	3.4	EPRI	MAIN	1052	904
1969	5	18	0	0	0	33.95	-82.58	0	3.68	3.5	EPRI	MAIN	381	905
1969	5	22	14	59	51	39.61	-78.245	0	3.09	3.1	Added		446	906
1969	7	13	21	51	9	36.12	-83.69	1	4.09	4.1	EPRI	MAIN	430	907
1969	7	27	0	0	0	36.5	-89.5	0	3.09	3.1	Added		956	908
1969	11	20	1	0	9	37.45	-80.93	5	4.59	4.6	EPRI	MAIN	268	909
1969	12	11	23	44	37	37.84	-77.67	1	3.59	3.6	EPRI	MAIN	271	910
1969	12	13	10	19	29	35.04	-82.85	6	3.69	3.7	EPRI	MAIN	360	911
1970	1	7	17	45	0	35.2	-89.9	0	3.44	3.1	EPRI	MAIN	997	912
1970	2	6	4	53	2	37.9	-90.6	0	3.39	3.4	EPRI	MAIN	1072	913
1970	3	27	3	44	29	36.6	-89.54	5	3.29	3.3	EPRI	*	960	914
1970	5	27	17	59	41	39.619	-78.275	0	3.19	3.2	Added		447	915
1970	7	30	15	15	16	36.99	-82.206	12	3.69	3.7	Added		328	916
1970	7	31	0	31	0	37.7	-83.4	0	3.49	3.5	Added		458	917
1970	8	11	6	14	25	38.23	-82.05	10	3.54	3.2	EPRI	MAIN	398	918
1970	9	10	1	41	5	36.02	-81.42	1	3.09	3.1	EPRI	MAIN	226	919
1970	11	5	10	25	35	36	-90	0	2.99	3	EPRI	*	1001	920
1970	11	17	2	13	54	35.86	-89.95	16	4.39	4.4	EPRI	MAIN	996	921
1970	11	30	4	46	53	36.3	-89.5	0	2.99	3	EPRI	*	955	922
1970	12	8	23	16	0	36	-89	0	2.99	3	EPRI	*	910	923
1970	12	24	10	17	56	36.71	-89.55	15	3.39	3.4	EPRI	MAIN	962	924
1971	2	12	12	44	27	38.5	-87.85	15	3.09	3.1	EPRI	*	853	925

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1971	2	19	23	11	42	37.1	-83.2	0	2.99	3	EPRI	*	414	926
1971	3	14	17	27	54	33.18	-87.84	12	3.59	3.6	EPRI	MAIN	862	927
1971	3	16	2	37	28	32.8	-88.3	0	3.69	3.7	EPRI	3376	918	928
1971	4	1	5	5	11	37.4	-81.6	0	2.99	3	EPRI	*	307	929
1971	4	13	14	0	51	35.8	-90.1	0	2.99	3	EPRI	*	1010	930
1971	5	19	12	54	3	33.36	-80.66	1	3.69	3.7	EPRI	MAIN	298	931
1971	7	13	3	3	0	36	-84.3	0	3.39	3.4	Added		484	932
1971	7	13	11	42	26	34.8	-83	0	3.59	3.6	EPRI	MAIN	379	933
1971	7	31	20	16	55	33.34	-80.63	4	3.79	3.8	EPRI	3389	298	934
1971	9	12	0	6	27	38.15	-77.59	5	3.59	3.6	EPRI	MAIN	305	935
1971	10	1	18	49	38	35.77	-90.49	9	4.09	4.1	EPRI	MAIN	1046	936
1971	10	9	16	43	32	35.8	-83.37	8	3.69	3.7	EPRI	MAIN	399	937
1971	10	18	6	39	31	36.7	-89.6	0	2.99	3	EPRI	*	966	938
1971	10	22	21	55	0	36	-83	0	3.29	3.3	Added		367	939
1972	1	9	23	24	29	37.4	-81.6	0	3.69	3.7	EPRI	*	307	940
1972	2	1	5	42	9	36.37	-90.85	3	3.69	3.7	EPRI	MAIN	1078	941
1972	2	3	23	11	9	33.31	-80.58	2	4.49	4.5	EPRI	3389	299	942
1972	2	11	0	16	0	39.7	-75.6	0	3.64	3.3	EPRI	MAIN	540	943
1972	3	29	20	38	31	36.12	-89.74	7	3.69	3.7	EPRI	MAIN	977	944
1972	5	7	2	12	8	35.93	-89.97	1	3.39	3.4	EPRI	MAIN	998	945
1972	5	20	19	39	6	37	-82.2	0	3.89	3.9	EPRI	*	328	946
1972	6	9	19	15	18	37.62	-90.37	12	3.09	3.1	EPRI	*	1046	947
1972	6	19	16	15	18	37	-89.08	13	4.6	4.5	EPRI	*	923	948
1972	8	14	15	5	19	33.2	-81.4	0	3.12	3	EPRI	MAIN	352	949
1972	9	5	16	0	0	37.6	-77.7	0	3.39	3.4	EPRI	MAIN	245	950
1973	1	7	22	56	6	37.4	-87.22	14	3.19	3.2	EPRI	*	766	951
1973	1	8	9	11	37	33.8	-90.6	0	3.49	3.5	EPRI	MAIN	1089	952
1973	1	12	11	56	56	37.89	-90.48	17	3.19	3.2	EPRI	*	1061	953
1973	4	9	23	11	0	37.3	-77.7	0	3.74	3.4	EPRI	MAIN	216	954
1973	5	25	14	40	14	33.9	-90.8	0	3.39	3.4	EPRI	3479	1104	955
1973	10	3	3	50	19	35.87	-90.05	6	3.39	3.4	EPRI	MAIN	1005	956
1973	10	9	20	15	26	36.49	-89.62	3	3.79	3.8	EPRI	MAIN	967	957
1973	11	30	7	48	40	35.89	-83.99	12	4.59	4.6	EPRI	MAIN	455	958
1973	12	19	10	16	8	32.97	-80.27	6	2.99	3	EPRI	*	321	959
1973	12	20	10	45	0	36.14	-89.69	10	3.09	3.1	EPRI	*	972	960
1974	1	8	1	12	38	36.18	-89.47	7	3.89	3.9	EPRI	MAIN	952	961
1974	3	4	14	24	28	35.69	-90.41	5	2.99	3	EPRI	*	1039	962

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1974	3	12	12	30	29	35.64	-89.8	5	3.19	3.2	Added		984	963
1974	4	3	23	5	2	38.55	-88.07	15	4.69	4.7	EPRI	MAIN	873	964
1974	5	13	6	52	18	36.74	-89.36	4	3.79	3.8	EPRI	MAIN	945	965
1974	5	30	21	28	35	37.46	-80.54	5	3.59	3.6	EPRI	MAIN	247	966
1974	6	5	0	16	40	38.48	-84.75	10	3.19	3.2	EPRI	MAIN	604	967
1974	6	5	8	6	10	38.65	-89.91	12	3.19	3.2	EPRI	*	1031	968
1974	8	2	8	52	11	33.91	-82.53	4	4.09	4.1	EPRI	MAIN	379	969
1974	8	11	14	29	45	36.93	-91.16	6	3.19	3.2	EPRI	*	1108	970
1974	10	8	23	22	28	33.9	-82.4	0	3.2	3.1	EPRI	*	369	971
1974	10	20	15	13	55	39.06	-81.61	4	3.9	3.8	EPRI	MAIN	447	972
1974	10	28	11	33	0	33.79	-81.92	0	2.99	3	EPRI	*	340	973
1974	11	5	3	0	0	33.73	-82.22	0	3.69	3.7	EPRI	MAIN	366	974
1974	11	22	5	25	56	32.92	-80.16	6	4.29	4.3	EPRI	MAIN	322	975
1974	12	3	8	25	0	33.95	-82.5	0	3.59	3.6	EPRI	3596	374	976
1974	12	10	6	1	35	31.23	-87.46	18	3.19	3.2	EPRI	*	931	977
1974	12	13	5	3	55	34.49	-91.86	3	3.09	3.1	EPRI	*	1188	978
1975	1	2	9	19	0	34.9	-90.9	0	2.99	3	EPRI	*	1093	979
1975	2	13	19	43	58	36.55	-89.59	3	3.39	3.4	EPRI	MAIN	964	980
1975	2	16	23	21	34	38.88	-82.35	4	2.99	3	EPRI	*	469	981
1975	3	1	11	50	0	33.55	-87.98	18	3.49	3.5	EPRI	*	861	982
1975	3	7	12	45	13	37.32	-80.48	5	3.1	3	EPRI	*	231	983
1975	4	28	5	46	52	33	-80.22	10	3.12	3	EPRI	3694	316	984
1975	6	13	22	40	27	36.54	-89.68	9	3.89	3.9	EPRI	3773	972	985
1975	6	20	7	29	6	36.21	-89.44	7	3.49	3.5	Added		950	986
1975	6	24	11	11	36	33.7	-87.84	4	3.69	3.7	EPRI	MAIN	843	987
1975	8	25	7	11	8	36.05	-89.84	11	2.99	3	EPRI	*	986	988
1975	8	29	4	22	52	33.66	-86.59	4	4.39	4.4	EPRI	MAIN	734	989
1975	10	18	4	31	0	34.9	-83	0	3.64	3.3	EPRI	MAIN	376	990
1975	11	7	23	39	31	33.31	-87.33	4	3.49	3.5	EPRI	MAIN	812	991
1975	11	11	8	10	37	37.22	-80.89	1	3.19	3.2	EPRI	*	247	992
1975	11	25	15	17	34	34.93	-82.9	10	3.19	3.2	EPRI	*	367	993
1976	1	16	19	42	56	35.9	-92.16	7	3.39	3.4	EPRI	MAIN	1198	994
1976	1	19	6	20	39	36.87	-83.86	1	3.79	3.8	EPRI	MAIN	461	995
1976	2	4	19	53	53	34.97	-84.7	14	3.59	3.6	EPRI	MAIN	527	996
1976	3	25	0	41	20	35.58	-90.48	17	4.89	4.9	EPRI	MAIN	1046	997
1976	4	8	7	38	53	39.3	-86.7	0	2.99	3	EPRI	*	797	998
1976	4	15	7	3	34	37.38	-87.31	4	3.29	3.3	EPRI	*	773	999

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1976	5	6	18	46	8	39.6	-79.9	0	3.44	3.1	EPRI	MAIN	449	1000
1976	5	22	7	40	46	36.03	-89.83	9	3.19	3.2	EPRI	*	985	1001
1976	6	19	5	54	13	37.34	-81.6	1	3.29	3.3	EPRI	MAIN	303	1002
1976	9	13	18	54	38	36.62	-80.77	9	4.29	4.3	EPRI	*	196	1003
1976	9	25	14	6	55	35.58	-90.47	8	3.49	3.5	EPRI	4101	1045	1004
1976	10	23	0	40	59	32	-88.98	10	3.09	3.1	EPRI	*	1014	1005
1976	12	11	7	5	1	38.1	-91.04	0	4.19	4.2	EPRI	MAIN	1114	1006
1976	12	13	8	35	55	37.81	-90.26	9	3.49	3.5	EPRI	MAIN	1040	1007
1976	12	27	6	57	15	32.06	-82.5	14	3.69	3.7	EPRI	MAIN	516	1008
1977	1	3	22	56	48	37.58	-89.71	5	3.59	3.6	EPRI	MAIN	987	1009
1977	1	18	18	29	14	33.06	-80.17	1	2.99	3	EPRI	*	308	1010
1977	2	27	20	5	34	37.9	-78.63	0	3.39	3.4	EPRI	*	253	1011
1977	5	4	2	0	24	31.96	-88.44	0	3.29	3.3	EPRI	MAIN	970	1012
1977	6	17	15	39	46	40.71	-84.71	1	3.19	3.2	EPRI	*	756	1013
1977	7	27	22	3	20	35.42	-84.41	5	3.49	3.5	EPRI	MAIN	495	1014
1977	8	4	4	20	7	33.37	-80.7	9	3.09	3.1	EPRI	*	299	1015
1977	11	4	11	21	10	33.928	-89.173	16	3.39	3.4	Added		956	1016
1977	11	26	4	18	18	34.39	-92.91	10	3.09	3.1	EPRI	*	1287	1017
1977	12	15	19	16	43	32.88	-80.18	9	2.99	3	EPRI	*	327	1018
1978	1	8	11	34	23	32.7	-88.21	1	3.09	3.1	EPRI	*	915	1019
1978	1	28	16	40	58	38.244	-88.01	5	2.99	3	Added		857	1020
1978	4	3	12	24	21	36.63	-90	9	3.09	3.1	EPRI	*	1002	1021
1978	4	26	19	30	23	39.7	-78.24	15	3.09	3.1	Added		456	1022
1978	6	2	2	7	28	38.41	-88.46	20	3.19	3.2	EPRI	*	901	1023
1978	6	9	23	15	19	32.042	-88.595	2	3.29	3.3	Added		979	1024
1978	8	31	0	31	0	36.09	-89.44	1	3.49	3.5	EPRI	MAIN	949	1025
1978	9	20	12	24	8	38.58	-90.28	1	2.99	3	EPRI	*	1060	1026
1978	9	23	7	34	3	33.96	-91.92	33	3.09	3.1	EPRI	*	1205	1027
1978	12	5	1	48	2	38.56	-88.37	23	3.49	3.5	EPRI	MAIN	898	1028
1978	12	11	2	6	50	31.91	-88.47	3	3.49	3.5	EPRI	MAIN	975	1029
1979	2	5	5	31	9	35.84	-90.1	10	3.19	3.2	EPRI	*	1010	1030
1979	2	27	22	54	54	35.96	-91.2	10	3.39	3.4	EPRI	MAIN	1110	1031
1979	6	11	4	12	17	36.15	-89.64	15	3.79	3.8	EPRI	MAIN	968	1032
1979	6	25	17	11	13	35.56	-90.45	7	2.99	3	EPRI	*	1044	1033
1979	7	8	12	35	15	36.91	-89.31	2	3.09	3.1	EPRI	*	942	1034
1979	8	13	5	18	56	35.21	-84.36	10	3.69	3.7	EPRI	MAIN	492	1035
1979	8	26	1	31	45	34.916	-82.956	1	3.69	3.7	Added		372	1036

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1979	8	26	11	28	0	36.3	-91.5	0	3.79	3.8	Added		1137	1037
1979	9	6	20	38	16	35.3	-83.24	10	3.38	3.2	EPRI	MAIN	390	1038
1979	9	12	6	24	4	35.58	-83.91	12	3.19	3.2	EPRI	*	448	1039
1979	10	8	8	53	52	36.44	-82.08	5	3.59	3.6	Added		295	1040
1979	11	5	16	35	25	36.46	-91.04	6	3.19	3.2	EPRI	*	1095	1041
1979	11	9	21	29	59	38.49	-82.81	1	3.59	3.6	EPRI	MAIN	467	1042
1980	3	13	2	23	13	37.89	-88.44	20	2.99	3	EPRI	*	884	1043
1980	3	23	21	38	16	37.6	-86.76	9	3.29	3.3	EPRI	*	731	1044
1980	4	24	6	16	57	34.329	-81.324	3	2.99	3	Added		260	1045
1980	6	10	23	47	32	35.46	-82.81	1	2.99	3	EPRI	*	349	1046
1980	6	25	18	2	1	35.73	-84.03	1	3.29	3.3	EPRI	*	459	1047
1980	7	5	8	54	40	36.56	-89.6	4	3.49	3.5	EPRI	MAIN	965	1048
1980	7	25	15	30	12	33.94	-87.44	0	3.09	3.1	Added		799	1049
1980	7	27	18	52	21	38.19	-83.89	16	5.19	5.2	EPRI	MAIN	523	1050
1980	8	23	3	49	3	37.98	-84.87	1	3.09	3.1	EPRI	*	588	1051
1980	11	5	21	48	14	38.18	-79.9	4	2.99	3	EPRI	*	295	1052
1980	12	2	8	59	29	36.17	-89.43	5	3.79	3.8	EPRI	MAIN	949	1053
1981	2	11	13	44	16	37.72	-78.44	6	3.39	3.4	EPRI	MAIN	236	1054
1981	4	8	1	53	13	38.87	-89.38	1	3.49	3.5	Added		993	1055
1981	4	9	7	10	31	35.51	-82.05	0	3.29	3.3	EPRI	*	280	1056
1981	5	5	21	21	56	35.33	-82.42	10	3.49	3.5	EPRI	MAIN	316	1057
1981	5	25	22	50	18	36.76	-91.63	1	2.99	3	Added		1150	1058
1981	6	3	20	54	22	36.18	-81.67	1	2.99	3	Added		252	1059
1981	6	9	14	15	47	37.82	-89.03	19	3.39	3.4	EPRI	MAIN	933	1060
1981	6	26	8	33	27	35.85	-90.07	9	3.49	3.5	EPRI	MAIN	1007	1061
1981	8	7	11	53	44	36.03	-89.18	11	3.99	4	EPRI	MAIN	926	1062
1981	9	4	17	21	44	34.63	-85.17	3	3.1	3	EPRI	*	577	1063
1981	11	8	17	11	19	36.09	-89.39	12	2.99	3	EPRI	*	945	1064
1982	1	2	2	0	26	35.18	-86.43	13	3.18	3.1	EPRI	MAIN	681	1065
1982	1	21	0	33	54	35.18	-92.25	3	4.19	4.2	EPRI	MAIN	1213	1066
1982	1	28	4	52	51	32.98	-81.39	7	3.39	3.4	Added		371	1067
1982	2	2	9	26	46	35.92	-90.06	10	3.09	3.1	EPRI	*	1006	1068
1982	4	13	13	4	13	36.51	-82.04	3	3.1	3	EPRI	*	294	1069
1982	4	21	21	17	55	35.18	-92.24	0	3.49	3.5	EPRI	7658	1212	1070
1982	5	12	18	29	33	40.41	-77.96	0	2.99	3	Added		538	1071
1982	5	31	18	21	19	35.2	-92.23	2	3.49	3.5	EPRI	MAIN	1211	1072
1982	7	5	4	13	52	35.22	-92.21	6	3.49	3.5	EPRI	7658	1209	1073

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1982	7	16	14	16	2	34.32	-81.55	2	3.09	3.1	Added		278	1074
1982	8	9	11	12	31	35.19	-92.24	4	3.19	3.2	Added		1212	1075
1982	8	11	10	32	38	37.25	-88.73	5	3.09	3.1	EPRI	*	895	1076
1982	9	5	10	11	9	35.19	-84.51	13	3.3	3.2	EPRI	MAIN	506	1077
1982	9	24	22	19	16	35.68	-84.25	8	3.39	3.4	EPRI	MAIN	479	1078
1982	9	25	23	17	5	35.21	-92.23	5	3.49	3.5	Added		1211	1079
1982	10	31	3	12	12	32.64	-84.89	0	3.09	3.1	EPRI	*	641	1080
1982	11	21	16	35	31	35.25	-92.08	0	3.49	3.5	EPRI	7658	1196	1081
1982	12	11	0	25	0	32.85	-83.53	0	3.1	3	EPRI	*	523	1082
1983	1	19	2	30	42	35.28	-92.16	0	3.89	3.9	EPRI	7658	1203	1083
1983	1	26	14	7	44	32.85	-83.56	0	3.49	3.5	EPRI	MAIN	525	1084
1983	1	27	22	9	35	36.06	-83.63	13	3.2	3.1	EPRI	*	424	1085
1983	2	5	13	8	19	34.73	-88.31	0	3.19	3.2	EPRI	*	859	1086
1983	2	23	8	51	27	36.19	-89.6	1	3.59	3.6	EPRI	MAIN	964	1087
1983	3	25	2	47	11	35.33	-82.46	12	3.29	3.3	EPRI	*	319	1088
1983	3	30	4	15	26	35.2	-92.15	0	3.19	3.2	EPRI	*	1203	1089
1983	5	15	5	16	22	38.77	-89.57	0	4.29	4.3	EPRI	MAIN	1006	1090
1983	5	16	14	3	4	38.48	-92.36	0	2.99	3	EPRI	*	1237	1091
1983	7	8	9	41	40	37.1	-90.94	0	2.99	3	EPRI	*	1090	1092
1983	7	8	19	29	5	35.55	-84.15	10	3.5	3.4	EPRI	MAIN	470	1093
1983	8	17	14	3	15	38.47	-82.77	10	3.62	3.5	EPRI	MAIN	462	1094
1983	8	28	22	45	7	36.68	-83.82	18	3.09	3.1	EPRI	*	452	1095
1983	11	6	9	2	19	32.94	-80.16	10	3.38	3.3	EPRI	MAIN	320	1096
1983	12	9	20	52	10	33.183	-92.704	5	2.99	3	Added		1299	1097
1984	1	12	2	48	15	37.59	-89.75	2	2.99	3	Added		991	1098
1984	1	28	21	29	22	36.61	-89.92	1	3.19	3.2	Added		994	1099
1984	2	14	22	56	10	37.21	-89	0	3.59	3.6	EPRI	MAIN	918	1100
1984	2	14	20	54	30	36.13	-83.74	10	3.59	3.6	EPRI	MAIN	435	1101
1984	3	17	23	26	11	35.83	-84.05	7	3.08	3	EPRI	*	461	1102
1984	4	17	4	44	44	38.38	-88.44	0	3.39	3.4	EPRI	MAIN	898	1103
1984	4	23	1	36	0	39.95	-76.37	0	4.15	4.1	EPRI	MAIN	531	1104
1984	6	26	15	15	19	36.1	-89.39	12	3.19	3.2	EPRI	*	945	1105
1984	6	29	7	58	29	37.7	-88.47	2	3.79	3.8	EPRI	MAIN	881	1106
1984	7	16	3	50	53	36.5	-89.53	7	2.99	3	EPRI	*	959	1107
1984	7	28	23	39	27	39.22	-87.07	10	3.99	4	EPRI	MAIN	821	1108
1984	7	30	7	33	46	37.82	-90.92	7	2.99	3	EPRI	*	1098	1109
1984	8	9	2	42	35	34.62	-86.3	8	3.3	3.2	EPRI	MAIN	679	1110

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Year	Month	Day	Hour	Minute	Second	Latitude	Longitude	Depth	mb*	Final mb	Type	EPRI Flag	R <sup>1</sup> (km)	Event No.
1984	8	17	18	5	46	37.868	-78.324	8	4.19	4.2	Added		254	1111
1984	8	29	6	50	59	39.11	-87.45	10	3.09	3.1	EPRI	*	846	1112
1984	8	30	16	26	28	35.57	-84.34	13	3.2	3.1	EPRI	*	487	1113
1984	9	27	13	16	22	35.72	-91.7	5	2.99	3	EPRI	*	1157	1114
1984	9	27	13	3	6	35.25	-92.21	5	3.39	3.4	EPRI	MAIN	1208	1115
1984	10	9	11	54	26	34.75	-85.2	12	4.19	4.2	EPRI	MAIN	577	1116
1984	10	22	18	58	41	36.36	-81.68	11	3.3	3.2	EPRI	MAIN	258	1117
1984	12	3	11	55	44	36.16	-89.7	11	2.99	3	EPRI	*	973	1118
1985	1	30	9	35	12	35.93	-89.91	9	2.99	3	Added		993	1119
1985	2	7	23	44	35	36.29	-89.51	7	3.09	3.1	EPRI	*	956	1120
1985	2	13	10	22	24	38.42	-87.5	3	2.99	3	Added		821	1121
1985	2	15	15	56	9	37.23	-89.34	6	3.29	3.3	EPRI	*	949	1122
1985	5	4	7	7	12	36.27	-90.77	9	3.09	3.1	Post		1070	1123
1985	6	10	12	22	38	37.248	-80.485	11	3.19	3.2	Post		225	1124
1985	7	12	18	20	28	35.198	-85.156	3	2.99	3	Post		565	1125
1985	8	3	4	23	11	35.219	-92.202	5	3.29	3.3	Post		1208	1126
1985	11	8	19	56	48	35.223	-92.188	4	3.29	3.3	Post		1207	1127
1985	12	5	22	59	41	35.88	-89.99	5	3.79	3.8	Post		1000	1128
1985	12	22	0	56	5	35.701	-83.72	13	3.29	3.3	Post		431	1129
1985	12	29	8	56	56	38.552	-88.965	5	3.49	3.5	Post		948	1130
1986	1	7	1	26	43	35.609	-84.762	22	3.19	3.2	Post		525	1131
1986	4	19	7	40	53	35.187	-85.51	27	2.99	3	Post		597	1132
1986	5	24	8	16	1	35.178	-92.217	5	2.99	3	Post		1210	1133
1986	5	24	12	48	13	36.58	-89.88	10	3.39	3.4	Post		991	1134
1986	7	11	14	26	14	34.937	-84.987	13	3.79	3.8	Post		554	1135
1986	7	12	8	19	37	40.537	-84.371	10	4.49	4.5	Post		723	1136
1986	8	26	16	41	24	38.32	-89.79	5	3.69	3.7	Post		1011	1137
1986	12	30	7	15	19	36.42	-89.58	14	3.49	3.5	Post		963	1138
1987	1	16	3	25	35	35.893	-89.978	5	2.99	3	Post		999	1139
1987	3	16	13	9	27	34.56	-80.94	0	3.09	3.1	Post		217	1140
1987	3	27	7	29	30	35.567	-84.229	19	4.19	4.2	Post		477	1141
1987	6	10	23	48	54	38.713	-87.954	10	5.19	5.2	Post		869	1142
1987	6	13	21	17	12	36.605	-89.686	5	4.09	4.1	Post		973	1143
1987	7	11	0	4	29	36.103	-83.817	25	3.39	3.4	Post		441	1144
1987	8	31	17	12	35	38.308	-89.688	5	3.09	3.1	Post		1002	1145
1987	9	22	17	23	50	35.623	-84.311	19	3.29	3.3	Post		484	1146
1987	9	29	0	4	57	36.84	-89.21	5	4.49	4.5	Post		932	1147

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1987	10	14	15	49	39	37.049	-88.793	5	3.79	3.8	Post		898	1148
1987	11	27	18	58	29	36.848	-83.099	14	3.49	3.5	Post		395	1149
1988	1	9	1	7	40	35.275	-84.201	12	3.29	3.3	Post		477	1150
1988	1	23	1	57	16	32.935	-80.157	7	3.29	3.3	Post		320	1151
1988	1	31	0	12	43	35.681	-90.465	10	3.49	3.5	Post		1044	1152
1988	2	16	15	26	54	36.561	-82.304	5	3.19	3.2	Post		318	1153
1988	2	18	0	37	45	35.366	-83.853	5	3.49	3.5	Post		445	1154
1988	5	20	23	6	22	37.288	-92.77	5	3.29	3.3	Post		1256	1155
1988	9	7	2	28	9	38.143	-83.878	10	4.59	4.6	Post		519	1156
1988	10	5	0	38	52	38.69	-87.931	5	3.49	3.5	Post		867	1157
1988	12	25	15	57	57	34.189	-92.702	13	3.29	3.3	Post		1272	1158
1988	12	31	14	24	20	36.185	-89.428	5	3.49	3.5	Post		948	1159
1989	4	15	16	39	51	36.557	-89.711	5	2.99	3	Post		975	1160
1989	4	27	16	47	49	36.006	-89.768	10	4.39	4.4	Post		979	1161
1989	5	14	0	16	9	36.74	-89.71	2	3.69	3.7	Post		976	1162
1989	7	15	0	8	2	38.607	-83.569	10	3.09	3.1	Post		526	1163
1989	8	20	0	3	17	34.736	-87.645	10	3.89	3.9	Post		798	1164
1989	9	14	17	31	28	36.545	-89.62	11	3.39	3.4	Post		967	1165
1989	12	25	8	29	26	35.245	-90.744	5	3.19	3.2	Post		1074	1166
1990	1	24	18	20	24	38.133	-86.434	5	3.89	3.9	Post		722	1167
1990	3	2	7	1	47	38.868	-89.219	10	3.59	3.6	Post		980	1168
1990	3	18	16	22	33	36.72	-91.49	5	2.99	3	Post		1137	1169
1990	4	17	10	27	34	40.46	-84.852	5	2.99	3	Post		745	1170
1990	4	24	9	41	24	39.556	-88.23	10	2.99	3	Post		928	1171
1990	6	23	20	44	2	33.72	-87.946	0	3.09	3.1	Post		852	1172
1990	8	7	5	5	56	36.85	-89.24	6	2.99	3	Post		935	1173
1990	8	17	21	1	17	36.794	-83.34	10	3.79	3.8	Post		414	1174
1990	8	29	19	34	59	35.83	-89.66	13	3.49	3.5	Post		970	1175
1990	9	8	0	3	57	38.061	-83.731	5	3.29	3.3	Post		503	1176
1990	9	26	13	18	51	37.165	-89.577	12	4.89	4.9	Post		969	1177
1990	10	24	8	20	4	38.31	-88.99	5	3.29	3.3	Post		942	1178
1990	11	9	3	39	15	36.54	-89.62	8	3.49	3.5	Post		967	1179
1990	11	13	15	22	13	32.947	-80.136	3	3.19	3.2	Post		319	1180
1990	12	17	5	24	59	40.068	-87.044	10	3.19	3.2	Post		866	1181
1990	12	20	14	4	17	39.57	-86.671	10	3.59	3.6	Post		809	1182
1991	1	23	9	25	23	37.946	-88.86	5	2.99	3	Post		921	1183
1991	2	11	0	0	6	35.98	-89.95	14	2.99	3	Post		996	1184



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1991	3	15	6	54	8	37.746	-77.916	17	3.79	3.8	Post		252	1185
1991	4	22	1	1	20	37.941	-80.207	14	3.49	3.5	Post		279	1186
1991	5	4	1	18	54	36.564	-89.823	5	4.69	4.7	Post		985	1187
1991	6	28	18	34	51	38.276	-81.668	5	3.19	3.2	Post		380	1188
1991	7	2	3	49	1	37.49	-91.71	5	3.29	3.3	Post		1163	1189
1991	7	7	21	24	2	36.658	-91.643	5	3.89	3.9	Post		1151	1190
1991	7	8	23	49	7	36.14	-89.44	12	2.99	3	Post		949	1191
1991	8	15	7	16	7	40.786	-77.657	1	2.99	3	Post		584	1192
1991	9	24	7	21	6	35.711	-84.095	5	3.09	3.1	Post		465	1193
1991	10	3	11	46	4	36.841	-89.432	5	3.09	3.1	Post		952	1194
1991	10	30	14	54	13	34.904	-84.713	0	3.09	3.1	Post		530	1195
1991	11	11	9	20	47	38.713	-87.894	10	3.79	3.8	Post		865	1196
1991	11	13	9	43	15	35.72	-90.27	9	2.99	3	Post		1026	1197
1992	1	3	4	21	22	33.946	-82.465	5	3.19	3.2	Post		372	1198
1992	4	3	3	6	3	35.828	-89.479	12	3.29	3.3	Post		954	1199
1992	4	30	0	1	30	36.92	-90.41	5	3.09	3.1	Post		1041	1200
1992	8	21	16	31	55	33.05	-80.116	10	4.19	4.2	Post		307	1201
1992	8	26	5	41	38	37.63	-89.68	5	3.29	3.3	Post		986	1202
1992	9	11	16	34	12	33.171	-87.501	0	2.99	3	Post		833	1203
1992	11	10	17	16	47	35.644	-84.132	0	2.99	3	Post		468	1204
1992	12	27	10	12	58	37.5	-89.63	5	3.19	3.2	Post		979	1205
1993	1	1	5	8	5	35.877	-82.09	3	2.99	3	Post		284	1206
1993	1	8	13	1	18	35.83	-90.03	21	3.49	3.5	Post		1004	1207
1993	1	15	2	2	51	35.075	-84.974	1	3.09	3.1	Post		550	1208
1993	1	21	19	46	19	36.222	-89.617	13	2.99	3	Post		966	1209
1993	1	29	13	56	23	39.038	-89.04	5	3.19	3.2	Post		971	1210
1993	2	6	2	9	45	36.66	-89.73	7	3.49	3.5	Post		978	1211
1993	3	2	0	29	11	36.67	-89.49	8	3.09	3.1	Post		956	1212
1993	3	16	7	38	10	35.67	-90.55	10	3.19	3.2	Post		1052	1213
1993	3	31	20	23	21	36.79	-89.42	5	3.29	3.3	Post		951	1214
1993	4	28	22	40	1	36.19	-89.44	7	3.59	3.6	Post		950	1215
1993	7	16	10	54	32	31.747	-88.341	5	3.69	3.7	Post		973	1216
1993	8	5	7	21	37	36	-89.88	11	2.99	3	Post		990	1217
1993	8	8	9	24	31	33.633	-81.595	5	3.19	3.2	Post		329	1218
1993	8	27	0	8	34	38.09	-90.36	16	3.29	3.3	Post		1055	1219
1994	1	16	1	49	16.21	40.33	-76.037	5	4.59	4.6	Post		582	1220
1994	2	5	14	55	37	37.37	-89.18	16	4.19	4.2	Post		937	1221

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1994	4	5	22	21	59	34.961	-85.493	5	3.19	3.2	Post		599	1222
1994	4	6	17	38	55	38.123	-89.27	10	3.09	3.1	Post		961	1223
1994	5	4	9	12	2	34.198	-87.174	5	2.99	3	Post		768	1224
1994	6	10	23	34	2	33.013	-92.671	5	3.19	3.2	Post		1301	1225
1994	8	6	19	54	12	35.101	-76.786	0	3.79	3.8	Post		206	1226
1994	8	20	10	45	44	36.136	-91.058	5	3.49	3.5	Post		1097	1227
1994	9	26	14	23	22	36.929	-88.935	5	3.59	3.6	Post		909	1228
1995	2	19	12	57	6	39.12	-83.47	10	3.59	3.6	Post		556	1229
1995	3	18	22	6	21	35.425	-84.922	17	3.29	3.3	Post		541	1230
1995	4	17	13	45	57	32.947	-80.068	10	3.89	3.9	Post		316	1231
1995	5	27	19	51	10	36.17	-89.43	6	3.49	3.5	Post		949	1232
1995	6	26	0	36	17	36.747	-81.452	5	3.49	3.5	Post		256	1233
1995	7	5	14	16	44	35.366	-84.212	10	3.69	3.7	Post		477	1234
1995	7	7	21	1	2	36.515	-81.873	11	2.99	3	Post		280	1235
1995	7	20	2	10	34	36.528	-89.632	5	2.99	3	Post		968	1236
1995	8	17	23	18	50	36.102	-89.409	5	3.09	3.1	Post		947	1237
1996	3	25	14	15	50	32.131	-88.671	5	3.29	3.3	Post		981	1238
1996	4	11	21	54	57	34.969	-91.162	5	3.29	3.3	Post		1116	1239
1996	8	11	18	17	49	33.577	-90.874	10	3.39	3.4	Post		1120	1240
1996	11	29	10	47	9	36.29	-89.37	5	3.59	3.6	Post		943	1241
1996	11	29	5	41	33	35.919	-89.927	20	4.19	4.2	Post		994	1242
1996	12	16	1	58	31	39.5	-87.4	5	3.09	3.1	Post		861	1243
1997	5	4	3	39	12	31	-87.4	5	3.09	3.1	Post		941	1244
1997	5	19	19	45	36	34.622	-85.353	0	3.09	3.1	Post		594	1245
1997	7	19	17	6	34	35.056	-84.808	10	3.49	3.5	Post		535	1246
1997	7	30	12	29	23	36.436	-83.509	5	3.79	3.8	Post		419	1247
1997	9	17	18	16	31	35.619	-90.457	5	3.79	3.8	Post		1044	1248
1997	9	20	5	55	50	37.179	-90.924	5	3.09	3.1	Post		1089	1249
1997	9	24	4	20	24	36.545	-89.817	5	3.19	3.2	Post		985	1250
1997	9	27	12	14	9	36.201	-89.484	5	2.99	3	Post		954	1251
1997	10	24	8	35	17	31.118	-87.339	10	4.89	4.9	Post		929	1252
1998	2	12	9	37	49	36.123	-89.712	10	2.99	3	Post		974	1253
1998	4	8	18	16	49	36.94	-89.02	13	3.19	3.2	Post		916	1254
1998	4	13	9	56	11	34.61	-80.466	5	3.79	3.8	Post		179	1255
1998	6	5	2	31	1	35.479	-80.821	5	3.19	3.2	Post		170	1256
1998	6	17	8	0	23	35.926	-84.405	10	3.59	3.6	Post		493	1257
1998	6	24	15	20	1	32.501	-87.954	5	3.39	3.4	Post		902	1258

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1998	7	15	4	24	51	36.69	-89.52	13	3.09	3.1	Post		959	1259
1998	10	21	5	56	47	37.381	-78.367	13	3.49	3.5	Post		201	1260
1999	1	17	18	38	4	36.854	-83.691	5	2.99	3	Post		446	1261
1999	8	23	12	12	41	36.264	-89.503	9	3.09	3.1	Post		955	1262
1999	10	21	8	18	0	36.49	-91.02	19	3.79	3.8	Post		1094	1263
2000	1	18	22	19	31	32.993	-83.214	5	3.49	3.5	Post		490	1264
2000	4	14	3	54	20	39.76	-86.75	5	3.59	3.6	Post		826	1265
2000	5	28	11	32	7	33.809	-87.82	5	2.99	3	Post		838	1266
2000	6	27	6	2	57	37.13	-88.87	4	2.99	3	Post		906	1267
2000	6	27	1	28	45	35.8	-92.75	0	3.79	3.8	Post		1253	1268
2000	8	22	20	12	14	36.492	-91.106	8	3.89	3.9	Post		1101	1269
2000	12	7	14	8	49	37.973	-87.66	5	3.89	3.9	Post		819	1270
2001	3	3	10	46	13	33.19	-92.66	5	2.99	3	Post		1294	1271
2001	3	7	17	12	25	35.51	-84.81	6	3.19	3.2	Post		530	1272
2001	3	21	23	35	35	34.857	-85.439	3	3.19	3.2	Post		596	1273
2001	4	13	16	36	20	36.53	-83.34	0	2.99	3	Post		406	1274
2001	5	4	6	42	12	35.205	-92.194	10	4.49	4.5	Post		1207	1275
2001	7	7	20	45	42	36.279	-89.396	14	2.99	3	Post		946	1276
2001	7	26	5	26	44	35.932	-83.575	5	3.19	3.2	Post		418	1277
2001	12	8	1	8	21	34.735	-86.245	5	3.89	3.9	Post		671	1278
2002	3	12	8	30	47	37.25	-89.96	9	3.09	3.1	Post		1004	1279
2002	5	21	20	35	34	32.797	-88.102	5	3.09	3.1	Post		901	1280
2002	6	18	17	37	15	37.987	-87.78	5	4.29	4.3	Post		830	1281
2002	10	26	20	5	55	33.95	-90.72	5	3.09	3.1	Post		1096	1282
2002	11	11	23	39	29	32.404	-79.936	2	4.39	4.4	Post		371	1283
2003	3	18	6	4	24	33.689	-82.888	5	3.49	3.5	Post		420	1284
2003	4	29	8	59	39	34.494	-85.629	19	4.39	4.4	Post		622	1285
2003	4	30	4	56	22	35.92	-89.92	23	3.99	4	Post		993	1286
2003	5	2	8	10	13	37.96	-88.65	0	3.19	3.2	Post		903	1287
2003	5	5	16	32	32	37.716	-78.079	5	3.89	3.9	Post		244	1288
2003	6	6	12	29	34	36.87	-88.98	2	3.89	3.9	Post		912	1289
2003	7	8	5	55	5	38.15	-91.5	2	3.09	3.1	Post		1155	1290
2003	7	13	20	15	16	32.335	-82.144	5	3.59	3.6	Post		471	1291
2003	8	16	5	9	24	36.82	-91.52	3	3.49	3.5	Post		1140	1292
2003	8	26	2	26	58	37.1	-88.68	1	3.09	3.1	Post		888	1293
2003	8	26	18	24	18	40.606	-75.106	3	3.79	3.8	Post		648	1294
2003	9	30	2	28	3	31.115	-87.52	5	3.29	3.3	Post		943	1295

**Shearon Harris Nuclear Power Plant Units 2 And 3  
COL Application  
Part 2, Final Safety Analysis Report  
Appendix 2AA  
Earthquake Catalog**

Year	Month	Day	Hour	Minute	Second	Latitude	Longitude	Depth	mb*	Final mb	Type	EPRI Flag	R <sup>1</sup> (km)	Event No.
2003	12	9	20	59	19	37.774	-78.1	12	4.49	4.5	Post		250	1296
2003	12	29	9	2	8.61	38.139	-90.168	5	2.99	3	Post		1039	1297
2004	5	9	8	56	10.43	33.231	-86.96	5	3.29	3.3	Post		783	1298
2004	6	15	8	34	21	36.73	-89.68	4	3.39	3.4	Post		974	1299
2004	7	16	3	25	17	36.86	-89.18	4	3.59	3.6	Post		930	1300
2004	7	20	9	13	14.44	32.972	-80.248	10	3.09	3.1	Post		320	1301
2004	8	19	23	51	49.42	33.203	-86.968	5	3.49	3.5	Post		785	1302
2004	9	12	13	5	19.11	39.594	-85.796	6	3.59	3.6	Post		747	1303
2004	9	17	15	21	43.61	36.932	-84.006	1	3.69	3.7	Post		475	1304
2004	11	7	11	20	21.43	32.649	-87.933	5	4.39	4.4	Post		893	1305
2004	12	23	6	54	21	35.43	-84.2	8	2.99	3	Post		476	1306
2005	2	10	14	4	54	35.76	-90.25	15	4.09	4.1	Post		1024	1307
2005	2	18	14	21	54	34.05	-81.11	5	3.09	3.1	Post		264	1308
2005	3	18	1	2	16.3	35.723	-84.164	9.1	3.19	3.2	Post		471	1309
2005	3	22	8	11	50.51	31.836	-88.06	5	3.29	3.3	Post		945	1310
2005	5	1	12	37	32	35.83	-90.15	9.7	4.09	4.1	Post		1015	1311
2005	6	2	11	35	11	36.15	-89.47	15.1	3.89	3.9	Post		952	1312
2005	6	20	12	21	42	36.92	-89	18.7	3.59	3.6	Post		914	1313
2005	6	27	15	46	52	37.63	-89.42	9.6	2.99	3	Post		963	1314
2005	7	31	7	7	7.97	38.718	-92.725	5	3.29	3.3	Post		1274	1315
2005	8	25	3	9	41.7	35.887	-82.803	6	3.69	3.7	Post		348	1316
2005	10	12	6	27	30.1	35.509	-84.544	8.1	3.79	3.8	Post		506	1317
2006	1	2	21	48	57	37.84	-88.42	10.7	3.59	3.6	Post		881	1318
2006	3	1	17	42	42	37.5	-88.98	6.2	2.99	3	Post		922	1319
2006	4	11	3	29	21	35.36	-84.48	19.6	3.29	3.3	Post		502	1320
2006	5	10	12	17	29	35.53	-84.4	24.6	3.19	3.2	Post		493	1321
2006	6	16	0	57	27	35.51	-83.2	1.4	3.39	3.4	Post		384	1322
2006	9	7	13	51	13	36.27	-89.5	7.6	3.29	3.3	Post		955	1323
2006	9	22	11	22	1	34.7	-79.75	5	3.49	3.5	Post		127	1324
2006	9	25	5	44	25.09	34.746	-79.876	5	3.69	3.7	Post		130	1325
2006	10	18	20	59	21	36.54	-89.64	7.7	3.39	3.4	Post		969	1326
2006	11	2	17	53	2.11	37.2	-81.92	1	4.29	4.3	Post		317	1327
2006	11	23	10	42	57.42	37.157	-81.975	0	4.29	4.3	Post		319	1328
2006	12	18	8	34	27	35.36	-84.35	17.8	3.29	3.3	Post		490	1329

<sup>1</sup> Distance from HAR site