## Appendix A: TIME, PLACE, DURATION AND AFFECTED CUSTOMERS

Circuits labeled as "non-HFTD" are located outside of the CPUC High Fire-Threat District (HFTD). These circuits or portions of circuits are impacted for one of two reasons: (1) indirect impacts from transmission lines being de-energized or (2) the non-HFTD portion of the circuit are conductive to the HFTD at some point in the path to service.

Circuits with an asterisk (\*) were sectionalized during the event to further reduce customer impact.

Several circuits show restoration times after September 10 as PG&E crews were not able to access these lines due to fire related access issues during PSPS restoration.

Table A-1. Distribution Circuits De-Energized During the September 7-10 PSPS Event

Circuit Name	De-Energization Date and Time	Restoration Date and Time	Key Communities	HFTD Tier(s)	Total Customers	Residential Customers	Commercial / Industrial Customers	Medical Baseline Customers	Other Customers
ALLEGHANY 1101*	9/7/2020 21:57	9/10/2020 16:31	ALLEGHANY, DOWNIEVILLE, GOODYEARS BAR, SIERRA CITY	Partially Outside HFTD, Tier 3, Tier 2	1028	865	161	22	2
ALLEGHANY 1102*	9/7/2020 21:57	9/9/2020 15:28	ALLEGHANY, WASHINGTON	Tier 3	151	127	24	3	0
ALPINE 1101*	9/7/2020 23:03	9/9/2020 17:34	ANGELS CAMP, BEAR VALLEY	Partially Outside HFTD	276	271	5	2	0
ALPINE 1102*	9/7/2020 23:03	9/9/2020 17:33	ANGELS CAMP, BEAR VALLEY	Partially Outside HFTD	303	269	34	4	0
ANTLER 1101	9/8/2020 1:08	9/9/2020 10:08	LAKEHEAD	Partially Outside HFTD, Tier 3, Tier 2	913	771	126	53	16
APPLE HILL 1103	9/8/2020 1:15	9/9/2020 16:06	CAMINO, PLACERVILLE	Partially Outside HFTD, Tier 3, Tier 2	1260	1094	160	74	6
APPLE HILL 1104	9/8/2020 1:13	9/9/2020 14:24	CAMINO, PLACERVILLE, POLLOCK PINES	Partially Outside HFTD, Tier 3, Tier 2	2413	2232	171	157	10
APPLE HILL 2102	9/8/2020 1:08	9/9/2020 18:00	CAMINO, FAIR PLAY, GRIZZLY FLATS, MOUNT AUKUM, PLACERVILLE, POLLOCK PINES, SOMERSET	Partially Outside HFTD, Tier 3, Tier 2	4375	3999	336	292	40
BANGOR 1101*	9/7/2020 16:55	9/11/2020 16:04	BROWNSVILLE, DOBBINS, OREGON HOUSE, RACKERBY	Tier 3, Tier 2	291	263	26	21	2
BIG BEND 1101*	9/7/2020 15:34	9/10/2020 18:01	OROVILLE	Tier 3, Tier 2	234	208	24	16	2
BIG BEND 1102*	9/7/2020 22:34	Not restored due to fire access issues	BERRY CREEK	Tier 3	318	277	35	11	6
BIG MEADOWS 2101	9/7/2020 21:53	9/9/2020 17:02	ALMANOR, CANYON DAM, CHESTER, GREENVILLE, LAKE ALMANOR, PRATTVILLE, WESTWOOD	Partially Outside HFTD, Tier 2	2538	2270	264	94	4
BONNIE NOOK 1101*	9/7/2020 23:27	9/9/2020 13:20	ALTA, COLFAX, DUTCH FLAT, GOLD RUN	Tier 3	486	413	65	19	8
BONNIE NOOK 1102*	9/7/2020 23:27	9/9/2020 14:50	ALTA	Tier 3	521	453	61	20	7

Circuit Name	De-Energization Date and Time	Restoration Date and Time	Key Communities	HFTD Tier(s)	Total Customers	Residential Customers	Commercial / Industrial Customers	Medical Baseline Customers	Other Customers
BRIDGEVILLE 1101*	9/8/2020 0:16	9/10/2020 16:21	BRIDGEVILLE	Partially Outside HFTD, Tier 3, Tier 2	86	69	12	4	5
BRIDGEVILLE 1102*	9/8/2020 0:27	9/10/2020 19:48	BLOCKSBURG, BRIDGEVILLE, CARLOTTA	Partially Outside HFTD, Tier 3, Tier 2	262	219	28	11	15
BRUNSWICK 1102	9/7/2020 22:09	9/9/2020 16:57	GRASS VALLEY, NEVADA CITY	Partially Outside HFTD, Tier 3, Tier 2	1378	800	578	62	0
BRUNSWICK 1103	9/7/2020 15:09	9/9/2020 18:50	NEVADA CITY	Partially Outside HFTD, Tier 3, Tier 2	3177	2459	706	107	12
BRUNSWICK 1104	9/7/2020 15:09	9/9/2020 18:08	GRASS VALLEY, NEVADA CITY	Partially Outside HFTD, Tier 3, Tier 2	2508	2176	330	143	2
BRUNSWICK 1105	9/7/2020 22:10	9/9/2020 17:03	GRASS VALLEY, NEVADA CITY	Partially Outside HFTD, Tier 3, Tier 2	3675	3403	266	218	6
BRUNSWICK 1106	9/7/2020 22:10	9/9/2020 18:54	GRASS VALLEY	Partially Outside HFTD, Tier 3, Tier 2	4480	4257	212	279	11
BRUNSWICK 1107	9/7/2020 15:10	9/9/2020 17:23	GRASS VALLEY	Partially Outside HFTD, Tier 3, Tier 2	2650	2248	394	155	8
BRUNSWICK 1110	9/7/2020 15:10	9/9/2020 17:03	GRASS VALLEY, NEVADA CITY	Partially Outside HFTD, Tier 2	3048	2643	402	179	3
BUCKS CREEK 1101*	9/7/2020 21:53	9/10/2020 19:06	OROVILLE, STORRIE	Tier 3, Tier 2	4	0	3	0	1
BUCKS CREEK 1102*	9/7/2020 21:53	9/10/2020 13:33	BELDEN, QUINCY, STORRIE	Tier 3, Tier 2	120	52	66	4	2
BUCKS CREEK 1103*	9/7/2020 21:53	9/10/2020 16:51	QUINCY	Tier 3, Tier 2	311	262	49	5	0
BURNEY 1101	9/8/2020 2:09	9/9/2020 13:07	BURNEY, CASSEL, JOHNSON PARK	Partially Outside HFTD, Tier 2	1761	1527	205	143	29
BURNEY 1102	9/8/2020 2:09	9/9/2020 13:11	BURNEY	Partially Outside HFTD, Tier 2	522	392	126	39	4
BUTTE 1105*	9/7/2020 22:33	9/9/2020 19:45	CHICO	Tier 3, Tier 2	266	245	19	19	2
CAL WATER 1102*	9/8/2020 19:13	9/9/2020 12:12	BAKERSFIELD	Partially Outside HFTD, Tier 2	13	0	10	0	3
CALISTOGA 1101*	9/7/2020 20:08	9/10/2020 11:50	CALISTOGA	Partially Outside HFTD, Tier 3, Tier 2	1549	1220	227	52	102
CALISTOGA 1102*	9/7/2020 21:22	9/9/2020 16:59	CALISTOGA	Partially Outside HFTD, Tier 3, Tier 2	919	678	177	20	64

Circuit Name	De-Energization Date and Time	Restoration Date and Time	Key Communities	HFTD Tier(s)	Total Customers	Residential Customers	Commercial / Industrial Customers	Medical Baseline Customers	Other Customers
CEDAR CREEK 1101	9/8/2020 0:03	9/10/2020 15:33	BELLA VISTA, BIG BEND, MONTGOMERY CREEK, OAK RUN, ROUND MOUNTAIN	Tier 3, Tier 2	731	650	75	49	6
CHALLENGE 1101	9/7/2020 21:43	Not restored due to fire access issues	CHALLENGE, CLIPPER MILLS, LA PORTE, STRAWBERRY VALLEY	Tier 3, Tier 2	668	576	92	39	0
CHALLENGE 1102	9/7/2020 21:43	9/11/2020 17:25	BROWNSVILLE, CHALLENGE, DOBBINS, FORBESTOWN	Tier 3, Tier 2	827	723	102	73	2
CHESTER 1101*	9/7/2020 21:53	9/9/2020 16:35	CHESTER	Partially Outside HFTD, Tier 2	939	741	197	41	1
CHESTER 1102*	9/7/2020 21:53	9/9/2020 16:36	CHESTER	Partially Outside HFTD, Tier 2	651	506	143	29	2
CLARK ROAD 1102	9/7/2020 22:02	9/10/2020 17:43	OROVILLE, PARADISE	Partially Outside HFTD, Tier 3, Tier 2	1093	944	127	90	22
COLUMBIA HILL 1101*	9/7/2020 15:26	9/9/2020 15:36	CAMPTONVILLE, NEVADA CITY, NORTH SAN JUAN	Tier 3, Tier 2	1126	986	126	84	14
CRESCENT MILLS 2101	9/7/2020 21:39	9/9/2020 18:31	CRESCENT MILLS, GREENVILLE, TAYLORSVILLE	Partially Outside HFTD, Tier 2	838	689	119	50	30
CURTIS 1701	9/7/2020 18:05	9/8/2020 19:27	SONORA	Partially Outside HFTD, Tier 2	1792	1213	571	114	8
CURTIS 1702	9/7/2020 23:08	9/9/2020 14:03	SONORA, SOULSBYVILLE, TUOLUMNE	Partially Outside HFTD, Tier 3, Tier 2	4307	3808	486	366	13
CURTIS 1703	9/7/2020 23:10	9/9/2020 15:48	GROVELAND, JAMESTOWN, SONORA	Partially Outside HFTD, Tier 3, Tier 2	3734	3171	535	233	28
CURTIS 1704	9/7/2020 23:05	9/9/2020 14:11	COLUMBIA, SONORA	Partially Outside HFTD, Tier 3, Tier 2	2492	2188	290	214	14
CURTIS 1705	9/7/2020 23:14	9/9/2020 11:34	SONORA, SOULSBYVILLE, TUOLUMNE	Partially Outside HFTD, Tier 3, Tier 2	2742	2298	438	266	6
DESCHUTES 1101*	9/8/2020 0:56	9/9/2020 8:58	OAK RUN	Tier 3, Tier 2	24	23	1	1	0
DIAMOND SPRINGS 1106*	9/7/2020 18:28	9/9/2020 10:02	PLACERVILLE	Tier 2	68	64	4	6	0
DOBBINS 1101*	9/7/2020 21:43	9/9/2020 11:45	CAMPTONVILLE, DOBBINS, OREGON HOUSE	Partially Outside HFTD, Tier 3, Tier 2	857	738	101	63	18
DRUM 1101*	9/8/2020 1:42	9/9/2020 17:35	ALTA, BAXTER, EMIGRANT GAP	Tier 3	188	140	42	4	6
DUNBAR 1101*	9/7/2020 20:38	9/9/2020 13:01	GLEN ELLEN, KENWOOD, SANTA ROSA	Partially Outside HFTD, Tier 3, Tier 2	2528	2359	142	235	27

Circuit Name	De-Energization Date and Time	Restoration Date and Time	Key Communities	HFTD Tier(s)	Total Customers	Residential Customers	Commercial / Industrial Customers	Medical Baseline Customers	Other Customers
DUNBAR 1103*	9/7/2020 20:25	9/9/2020 12:33	GLEN ELLEN, SONOMA	Partially Outside HFTD, Tier 3, Tier 2	272	199	51	5	22
EAST QUINCY 1101	9/7/2020 21:39	9/9/2020 17:55	QUINCY	Partially Outside HFTD, Tier 3, Tier 2	1501	1242	250	79	9
EL DORADO PH 2101	9/8/2020 1:21	9/9/2020 17:53	GRIZZLY FLATS, KYBURZ, PACIFIC HOUSE, PLACERVILLE, POLLOCK PINES, SOMERSET, TWIN BRIDGES	Partially Outside HFTD, Tier 3, Tier 2	4552	4282	262	301	8
EL DORADO PH 2102	9/8/2020 1:19	9/9/2020 11:03	POLLOCK PINES	Tier 3	1581	1444	136	107	1
FORESTHILL 1101*	9/8/2020 2:06	9/9/2020 14:44	FORESTHILL	Tier 3, Tier 2	2206	2059	146	178	1
FORESTHILL 1102*	9/8/2020 2:06	9/9/2020 15:21	FORESTHILL	Tier 3, Tier 2	420	398	22	21	0
FORT SEWARD 1121	9/8/2020 0:12	9/13/2020 14:02	ALDERPOINT, ZENIA	Partially Outside HFTD, Tier 2	196	160	32	11	4
FORT SEWARD 1122	9/8/2020 0:14	Not restored due to fire access issues	ALDERPOINT, BLOCKSBURG, GARBERVILLE	Partially Outside HFTD, Tier 2	89	71	16	1	2
FROGTOWN 1701*	9/7/2020 23:15	9/9/2020 11:40	AVERY, DOUGLAS FLAT, MURPHYS, SHEEP RANCH	Tier 3, Tier 2	1251	1108	123	85	20
FROGTOWN 1702*	9/7/2020 23:44	9/9/2020 16:04	VALLECITO	Tier 2	318	263	52	14	3
FRUITLAND 1142*	9/8/2020 0:42	9/9/2020 9:05	MYERS FLAT	Partially Outside HFTD	44	40	2	1	2
GANSNER 1101	9/7/2020 21:39	9/9/2020 19:23	KEDDIE, MEADOW VALLEY, QUINCY	Partially Outside HFTD, Tier 3, Tier 2	1677	1352	317	72	8
GRAYS FLAT 0401*	9/7/2020 21:39	9/9/2020 17:32	TWAIN	Tier 2	121	100	21	6	0
HAMILTON BRANCH 1101	9/7/2020 21:53	9/9/2020 18:57	CHESTER, LAKE ALMANOR, WESTWOOD	Partially Outside HFTD, Tier 2	2337	2133	202	104	2
HOOPA 1101*	9/8/2020 0:32	9/9/2020 15:16	HOOPA, ORLEANS, SOMES BAR, WEITCHPEC	Partially Outside HFTD, Tier 2	585	469	112	9	4
KANAKA 1101*	9/7/2020 14:31	Not restored due to fire access issues	FEATHER FALLS, FORBESTOWN, OROVILLE	Tier 3, Tier 2	581	526	48	40	7
LAMONT 1102*	9/8/2020 19:10	9/9/2020 12:25	BAKERSFIELD	Tier 2	5	0	5	0	0
LOW GAP 1101*	9/8/2020 0:30	9/10/2020 16:42	BRIDGEVILLE, MAD RIVER, RUTH, ZENIA	Partially Outside HFTD, Tier 2	700	591	107	27	2
MAPLE CREEK 1101	9/8/2020 0:29	9/9/2020 14:37	KNEELAND, KORBEL	Partially Outside HFTD, Tier 2	137	94	34	4	9
MC ARTHUR 1101	9/8/2020 2:10	9/9/2020 13:17	BIEBER, FALL RIVER MILLS, LITTLE VALLEY, MCARTHUR, NUBIEBER	Partially Outside HFTD, Tier 2	1323	956	231	71	136
MC ARTHUR 1102	9/8/2020 2:11	9/9/2020 13:21	FALL RIVER MILLS, MCARTHUR	Partially Outside HFTD, Tier 2	274	173	63	6	38

Circuit Name	De-Energization Date and Time	Restoration Date and Time	Key Communities	HFTD Tier(s)	Total Customers	Residential Customers	Commercial / Industrial Customers	Medical Baseline Customers	Other Customers
MIDDLETOWN 1101*	9/7/2020 22:08	9/9/2020 19:35	CALISTOGA, MIDDLETOWN	Tier 3	82	62	19	1	1
MIWUK 1701	9/7/2020 23:02	9/9/2020 12:29	LONG BARN, MI WUK VILLAGE, TUOLUMNE, TWAIN HARTE	Tier 3, Tier 2	3632	3379	248	199	5
MIWUK 1702	9/7/2020 23:02	9/9/2020 11:51	SONORA, TWAIN HARTE	Tier 3, Tier 2	3760	3504	252	244	4
MOUNTAIN QUARRIES 2101*	9/7/2020 18:46	9/9/2020 15:44	COOL, GARDEN VALLEY, GEORGETOWN, GREENWOOD	Partially Outside HFTD, Tier 3, Tier 2	1774	1619	147	120	8
NOTRE DAME 1103*	9/7/2020 23:10	9/9/2020 19:49	PARADISE	Tier 2	14	7	7	0	0
NOTRE DAME 1104*	9/7/2020 16:14	9/9/2020 19:34	CHICO, FOREST RANCH	Partially Outside HFTD, Tier 3, Tier 2	226	194	29	13	3
ORO FINO 1101	9/7/2020 23:06	9/9/2020 15:08	MAGALIA	Tier 3	2275	2199	70	264	6
ORO FINO 1102	9/7/2020 23:08	9/10/2020 16:23	BUTTE MEADOWS, FOREST RANCH, MAGALIA, STIRLING CITY	Tier 3, Tier 2	1968	1833	123	159	12
PARADISE 1103*	9/7/2020 14:44	9/9/2020 12:52	PARADISE	Partially Outside HFTD, Tier 3	62	60	2	2	0
PARADISE 1104	9/7/2020 22:02	9/9/2020 20:09	PARADISE	Partially Outside HFTD, Tier 3, Tier 2	1872	1654	216	138	2
PARADISE 1105	9/7/2020 21:57	9/9/2020 17:48	MAGALIA, PARADISE	Partially Outside HFTD, Tier 3	1347	1117	229	98	1
PARADISE 1106	9/7/2020 21:53	9/9/2020 12:40	PARADISE	Partially Outside HFTD, Tier 3	402	344	57	20	1
PEORIA 1705*	9/7/2020 23:13	9/9/2020 12:11	JAMESTOWN, SONORA	Partially Outside HFTD, Tier 2	706	652	54	98	0
PIKE CITY 1101	9/7/2020 21:57	9/9/2020 20:01	CAMPTONVILLE, NORTH SAN JUAN	Tier 3	384	339	43	27	2
PIKE CITY 1102	9/7/2020 21:57	9/10/2020 14:06	CAMPTONVILLE	Tier 3	24	15	8	1	1
PINE GROVE 1102*	9/7/2020 23:05	9/9/2020 13:42	FIDDLETOWN, PINE GROVE, PIONEER, SUTTER CREEK, VOLCANO	Tier 3, Tier 2	3458	3168	278	265	12
PINECREST 0401*	9/8/2020 0:21	9/9/2020 12:31	PINECREST	Partially Outside HFTD, Tier 3, Tier 2	205	176	29	2	0
PIT NO 1 1101*	9/8/2020 2:14	9/9/2020 12:59	FALL RIVER MILLS, MCARTHUR	Partially Outside HFTD, Tier 2	841	630	169	42	42
PIT NO 3 2101*	9/8/2020 1:05	9/9/2020 12:50	BIG BEND, BURNEY	Partially Outside HFTD, Tier 2	150	103	42	6	5
PIT NO 5 1101	9/8/2020 0:41	9/9/2020 9:56	BIG BEND	Tier 2	109	79	28	4	2
PIT NO 7 1101	9/8/2020 1:28	9/9/2020 14:44	MONTGOMERY CREEK, ROUND MOUNTAIN	Tier 2	2	1	1	0	0

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PLACERVILLE 1109*	9/8/2020 1:12	9/9/2020 14:19	PLACERVILLE	Partially Outside HFTD, Tier 2	502	406	94	28	2
PLACERVILLE 1111	9/8/2020 1:11	9/9/2020 11:06	PLACERVILLE	Partially Outside HFTD, Tier 2	1087	814	263	59	10
PLACERVILLE 1112	9/8/2020 1:12	9/9/2020 13:37	PLACERVILLE	Partially Outside HFTD, Tier 2	2052	1682	367	117	3
PLACERVILLE 2106	9/8/2020 1:10	9/10/2020 13:58	COLOMA, GARDEN VALLEY, GEORGETOWN, KELSEY, PLACERVILLE	Tier 3, Tier 2	5139	4750	363	341	26
PUEBLO 2102*	9/8/2020 4:07	9/9/2020 10:48	NAPA	Tier 3	42	28	13	2	1
PUEBLO 2103*	9/7/2020 4:25	9/10/2020 9:02	NAPA	Tier 3	11	3	4	0	4
RACETRACK 1703	9/7/2020 15:03	9/9/2020 14:22	COLUMBIA, SONORA	Partially Outside HFTD, Tier 3, Tier 2	3413	2882	521	271	10
RACETRACK 1704	9/7/2020 23:03	9/9/2020 13:41	JAMESTOWN, SONORA	Tier 2	659	616	37	53	6
RINCON 1101	9/8/2020 3:06	9/9/2020 18:04	SANTA ROSA	Partially Outside HFTD, Tier 3, Tier 2	3649	3429	205	288	15
RINCON 1102	9/8/2020 3:17	9/9/2020 10:01	SANTA ROSA	Partially Outside HFTD, Tier 2	4558	4332	224	243	2
RINCON 1103	9/8/2020 3:14	9/9/2020 14:16	SANTA ROSA	Partially Outside HFTD, Tier 3, Tier 2	2020	1923	82	123	15
RINCON 1104	9/8/2020 3:07	9/8/2020 22:13	SANTA ROSA	Partially Outside HFTD, Tier 3, Tier 2	3951	3677	270	238	4
RISING RIVER 1101	9/8/2020 2:08	9/9/2020 14:33	CASSEL, HAT CREEK, OLD STATION	Partially Outside HFTD, Tier 2	696	579	98	27	19
SALT SPRINGS 2101	9/7/2020 23:03	9/9/2020 17:38	ARNOLD, BEAR VALLEY, PIONEER	Partially Outside HFTD, Tier 2	384	330	53	5	1
SALT SPRINGS 2102*	9/7/2020 23:04	9/9/2020 18:58	ARNOLD, CAMP CONNELL, DORRINGTON	Tier 3, Tier 2	1973	1896	74	32	3
SAN BERNARD 1101*	9/8/2020 19:11	9/9/2020 13:08	ARVIN, BAKERSFIELD	Partially Outside HFTD, Tier 2	16	1	8	0	7
SANTA ROSA A 1104*	9/8/2020 1:42	9/9/2020 11:27	SANTA ROSA	Tier 3, Tier 2	456	284	165	21	7
SHADY GLEN 1101*	9/7/2020 18:45	9/9/2020 10:41	COLFAX	Tier 2	22	20	2	2	0
SHADY GLEN 1102*	9/7/2020 18:32	9/9/2020 15:57	COLFAX, GRASS VALLEY	Partially Outside HFTD, Tier 3, Tier 2	667	605	60	61	2

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SILVERADO 2102*	9/7/2020 21:55	9/9/2020 17:14	NAPA, SAINT HELENA	Partially Outside HFTD, Tier 3, Tier 2	344	199	76	6	69
SILVERADO 2103*	9/8/2020 3:37	9/9/2020 9:39	KENWOOD	Tier 3	3	0	3	0	0
SILVERADO 2104*	9/7/2020 22:04	9/10/2020 11:48	ANGWIN, CALISTOGA, DEER PARK, POPE VALLEY, SAINT HELENA	Partially Outside HFTD, Tier 3, Tier 2	2350	1973	233	103	144
SILVERADO 2105*	9/7/2020 21:47	9/9/2020 16:59	CALISTOGA, SAINT HELENA	Partially Outside HFTD, Tier 3	159	133	11	5	15
SPANISH CREEK 4401*	9/7/2020 21:39	9/9/2020 18:15	CRESCENT MILLS	Tier 2	34	31	3	1	0
SPAULDING 1101*	9/8/2020 1:42	9/9/2020 16:49	EMIGRANT GAP, SODA SPRINGS	Partially Outside HFTD, Tier 3, Tier 2	160	82	69	4	9
SPRING GAP 1702	9/8/2020 0:21	9/9/2020 13:33	COLD SPRINGS, LONG BARN, PINECREST, STRAWBERRY	Partially Outside HFTD, Tier 3, Tier 2	1473	1325	146	30	2
STANISLAUS 1701	9/7/2020 23:05	9/10/2020 21:42	ARNOLD, AVERY, HATHAWAY PINES, MURPHYS	Tier 3, Tier 2	1785	1590	190	104	5
STANISLAUS 1702	9/7/2020 23:07	9/9/2020 13:52	ARNOLD, AVERY, HATHAWAY PINES, MURPHYS	Tier 3, Tier 2	4882	4577	304	168	1
SUMMIT 1101*	9/8/2020 1:37	9/9/2020 18:03	SODA SPRINGS	Partially Outside HFTD, Tier 2	1048	959	83	19	6
SUMMIT 1102	9/8/2020 1:37	9/9/2020 18:53	NORDEN, SODA SPRINGS	Partially Outside HFTD, Tier 2	286	209	77	2	0
TAMARACK 1101	9/8/2020 1:37	9/9/2020 15:38	SODA SPRINGS	Partially Outside HFTD, Tier 2	421	383	32	7	6
TAMARACK 1102	9/8/2020 1:37	9/9/2020 12:43	SODA SPRINGS	Partially Outside HFTD	135	107	22	2	6
TAR FLAT 0401*	9/7/2020 23:05	9/8/2020 20:04	SONORA	Partially Outside HFTD, Tier 3, Tier 2	344	335	9	23	0
TAR FLAT 0402*	9/7/2020 23:05	9/9/2020 11:17	SONORA	Partially Outside HFTD, Tier 3, Tier 2	476	412	64	27	0
TEJON 1102*	9/8/2020 19:08	9/9/2020 15:45	LEBEC	Partially Outside HFTD, Tier 2	592	478	100	32	14
TEJON 1103*	9/8/2020 19:03	9/9/2020 13:25	ARVIN	Partially Outside HFTD, Tier 2	15	4	10	0	1
TIGER CREEK 0201*	9/7/2020 23:06	9/9/2020 9:53	PIONEER	Tier 3, Tier 2	14	3	11	0	0
VOLTA 1101	9/7/2020 15:25	9/9/2020 18:45	MANTON, MILL CREEK, MINERAL, PAYNES CREEK, RED BLUFF, SHINGLETOWN	Partially Outside HFTD, Tier 3, Tier 2	1289	1080	175	63	34

Circuit Name	De-Energization Date and Time	Restoration Date and Time	Key Communities	HFTD Tier(s)	Total Customers	Residential Customers	Commercial / Industrial Customers	Medical Baseline Customers	Other Customers
VOLTA 1102	9/7/2020 15:25	9/9/2020 19:06	SHINGLETOWN	Partially Outside HFTD, Tier 3, Tier 2	2558	2375	172	224	11
WEIMAR 1101*	9/8/2020 1:10	9/9/2020 17:54	COLFAX	Tier 2	27	24	3	2	0
WEST POINT 1101	9/7/2020 23:05	9/9/2020 11:40	PIONEER, VOLCANO	Tier 3, Tier 2	1750	1687	59	120	4
WEST POINT 1102	9/7/2020 23:04	9/9/2020 14:38	GLENCOE, MOKELUMNE HILL, MOUNTAIN RANCH, RAIL ROAD FLAT, WEST POINT, WILSEYVILLE	Partially Outside HFTD, Tier 3, Tier 2	2808	2555	227	182	26
WHITMORE 1101*	9/7/2020 17:29	9/9/2020 16:01	OAK RUN, WHITMORE	Tier 3, Tier 2	311	276	29	18	6
WILDWOOD 1101*	9/9/2020 10:07	9/9/2020 10:09	PLATINA, WILDWOOD	Tier 2	125	89	33	4	3
WILLOW CREEK 1101*	9/8/2020 0:28	9/9/2020 13:49	BLUE LAKE, WILLOW CREEK	Partially Outside HFTD, Tier 3, Tier 2	180	142	29	6	9
WYANDOTTE 1103*	9/7/2020 22:46	Not restored due to fire access issues	BERRY CREEK, OROVILLE	Partially Outside HFTD, Tier 3, Tier 2	1350	1235	108	127	7
WYANDOTTE 1105	9/7/2020 18:04	9/7/2020 18:13	OROVILLE	Partially Outside HFTD, Tier 2	516	496	19	70	1
WYANDOTTE 1107*	9/7/2020 22:20	9/13/2020 8:52	OROVILLE	Partially Outside HFTD, Tier 3, Tier 2	945	885	42	93	18
				Total	168,581	148,675	18,418	10,383	1,488

Table A-2. Transmission Circuits De-Energized During the September 7-10 PSPS Event

Circuit Name	De-Energization Date and Time	Restoration Date and Time	Key Communities	HFTD Tier(s)	Total Customers	Residential Customers	Commercial / Industrial Customers	Medical Baseline Customers	Other Customers
APPLE HILL #2 TAP	9/8/20 1:33	9/9/20 12:32	Transmission Line	Tier 2					
BEARDSLEY 115KV TAP	9/8/20 1:03	9/9/20 10:23	Transmission Line	Partially Outside HFTD, Tier 3, Tier 2					
BRIDGEVILLE- COTTONWOOD 115 kV	9/8/20 0:35	9/9/20 10:09	Transmission Line	Partially Outside HFTD, Tier 3, Tier 2	1		1		
BRIDGEVILLE- GARBERVILLE 60 kV	9/7/20 16:46	9/10/20 14:14	Transmission Line	Partially Outside HFTD, Tier 3, Tier 2					
BRUNSWICK #1-115KV TAP	9/8/20 2:38	9/9/20 10:36	Transmission Line	Partially Outside HFTD, Tier 3, Tier 2					
BRUNSWICK #2-115KV TAP	9/8/20 2:38	9/9/20 10:38	Transmission Line	Partially Outside HFTD, Tier 3, Tier 2					
BURNEY 60KV TAP	9/8/20 2:08	9/9/20 12:57	Transmission Line	Partially Outside HFTD					
BURNEY FOREST PRODUCTS 230KV TAP	9/8/20 2:33	9/9/20 10:28	Transmission Line	Partially Outside HFTD					
BUTTE VALLEY- CARIBOU 115 kV	9/7/20 21:26	9/9/20 17:08	Transmission Line	Partially Outside HFTD, Tier 2					
CARBERRY SW STA- ROUND MOUNTAIN 230 kV	9/8/20 2:31	9/9/20 12:15	Transmission Line	Tier 3, Tier 2					
CARIBOU #2 60 kV	9/7/20 21:39	9/9/20 17:18	Transmission Line	Partially Outside HFTD, Tier 3, Tier 2					
CARIBOU-PLUMAS JCT 60 kV	9/7/20 21:39	9/9/20 17:18	Transmission Line	Partially Outside HFTD, Tier 2	2		1		1
CARIBOU-TABLE MOUNTAIN 230 kV	9/7/20 22:59	9/9/20 16:54	Transmission Line	Partially Outside HFTD, Tier 3, Tier 2					
CARIBOU- WESTWOOD 60 kV	9/7/20 21:54	9/9/20 16:23	Transmission Line	Partially Outside HFTD, Tier 2	6		1		5
CISCO GROVE 60KV TAP	9/8/20 1:37	9/9/20 12:37	Transmission Line	Partially Outside HFTD					
COLGATE- ALLEGHANY 60 kV	9/7/20 21:57	9/9/20 12:37	Transmission Line	Tier 3, Tier 2					
COLGATE- CHALLENGE 60 kV	9/7/20 21:44	9/9/20 10:54	Transmission Line	Tier 3, Tier 2					
COLLINS PINE 60KV TAP	9/7/20 21:54	9/9/20 16:23	Transmission Line	Partially Outside HFTD, Tier 2	1		1		
DEER CREEK-DRUM 60 kV	9/8/20 1:44	9/9/20 10:59	Transmission Line	Tier 3					

Circuit Name	De-Energization Date and Time	Restoration Date and Time	Key Communities	HFTD Tier(s)	Total Customers	Residential Customers	Commercial / Industrial Customers	Medical Baseline Customers	Other Customers
DONNELLS-MI-WUK 115 kV	9/8/20 1:03	9/9/20 10:23	Transmission Line	Partially Outside HFTD, Tier 3, Tier 2					
DRUM-GRASS VALLEY-WEIMAR 60 kV	9/8/20 2:00	9/9/20 10:45	Transmission Line	Partially Outside HFTD, Tier 3, Tier 2					
DRUM-HIGGINS 115 kV	9/8/20 2:38	9/9/20 17:44	Transmission Line	Partially Outside HFTD, Tier 3, Tier 2					
DRUM-RIO OSO #1 115 kV	9/8/20 2:38	9/9/20 10:36	Transmission Line	Partially Outside HFTD, Tier 3, Tier 2					
DRUM-RIO OSO #2 115 kV	9/8/20 2:38	9/9/20 10:38	Transmission Line	Partially Outside HFTD, Tier 3, Tier 2					
DRUM-SPAULDING 60 kV	9/8/20 1:42	9/9/20 12:33	Transmission Line	Tier 3, Tier 2					
DRUM-SUMMIT #1 115 kV	9/8/20 2:16	9/9/20 13:09	Transmission Line	Partially Outside HFTD, Tier 3, Tier 2					
DRUM-SUMMIT #2 115 kV	9/8/20 2:17	9/9/20 13:02	Transmission Line	Partially Outside HFTD, Tier 3, Zone 1, Tier 2					
ELDORADO- MISSOURI FLAT #2 115 kV	9/8/20 1:33	9/9/20 12:32	Transmission Line	Partially Outside HFTD, Tier 3, Zone 1, Tier 2					
FORBESTOWN 115KV TAP	9/7/20 21:32		Transmission Line	Tier 3					
FRENCH MEADOWS- MIDDLE FORK 60 kV	9/8/20 2:14	9/9/20 12:40	Transmission Line	Tier 3					
HAMILTON BRANCH- CHESTER 60 kV	9/7/20 21:54	9/9/20 16:23	Transmission Line	Partially Outside HFTD, Tier 2					
HAT CREEK #1-PIT #1 60 kV	9/8/20 2:07	9/9/20 12:59	Transmission Line	Tier 2					
HAT CREEK #1- WESTWOOD 60 kV	9/8/20 2:05	9/9/20 13:11	Transmission Line	Partially Outside HFTD, Zone 1, Tier 2					
HUMBOLDT-TRINITY 115 kV	9/7/20 17:06	9/10/20 12:04	Transmission Line	Partially Outside HFTD, Tier 2					
KANAKA TAP 115 kV	9/7/20 21:32		Transmission Line	Tier 3, Tier 2					
KILARC-CEDAR CREEK 60 kV	9/8/20 0:59	9/9/20 13:15	Transmission Line	Tier 3					
KM GREEN 115KV TAP	9/7/20 23:52	9/9/20 10:04	Transmission Line	Tier 2	1				1
MALACHA TAP 230 kV	9/8/20 2:15	9/9/20 12:45	Transmission Line	Tier 2		_			

Circuit Name	De-Energization Date and Time	Restoration Date and Time	Key Communities	HFTD Tier(s)	Total Customers	Residential Customers	Commercial / Industrial Customers	Medical Baseline Customers	Other Customers
MAPLE CREEK- HOOPA 60 kV	9/7/20 16:50	9/10/20 12:21	Transmission Line	Partially Outside HFTD, Tier 3, Tier 2					
MIDDLE FORK #1 60 kV	9/8/20 2:14	9/9/20 11:44	Transmission Line	Tier 3					
MIDDLE FORK-GOLD HILL 230 kV	9/8/20 2:17	9/9/20 11:16	Transmission Line	Partially Outside HFTD, Tier 3, Tier 2					
PARADISE-TABLE MOUNTAIN 115 kV	9/7/20 22:05	9/9/20 18:34	Transmission Line	Partially Outside HFTD, Tier 3, Tier 2					
PIT #1-COTTONWOOD 230 kV	9/8/20 2:33	9/9/20 10:28	Transmission Line	Partially Outside HFTD, Tier 3, Tier 2	1		1		
PIT #1-HAT CREEK #2- BURNEY 60 kV	9/8/20 2:08	9/9/20 12:57	Transmission Line	Partially Outside HFTD, Tier 2					
PIT #1-MCARTHUR 60 kV	9/8/20 2:09	9/9/20 12:55	Transmission Line	Partially Outside HFTD, Tier 2					
PIT #3-CARBERRY SW STA 230 kV	9/8/20 2:27	9/9/20 12:20	Transmission Line	Partially Outside HFTD, Zone 1, Tier 2	1		1		
PIT #3-PIT #1 230 kV	9/8/20 2:22	9/9/20 12:31	Transmission Line	Partially Outside HFTD, Zone 1, Tier 2	1		1		
SALT SPRINGS-TIGER CREEK 115 kV	9/7/20 23:52	9/9/20 10:04	Transmission Line	Tier 3, Tier 2					
SAND BAR 115KV TAP	9/8/20 1:03	9/9/20 10:23	Transmission Line	Tier 3					
SLY CREEK TAP 115 kV	9/7/20 21:32		Transmission Line	Tier 3					
SPAULDING #3- SPAULDING #1 60 KV LINE	9/8/20 1:42	9/9/20 12:33	Transmission Line	Tier 2					
SPAULDING-SUMMIT 60 kV	9/8/20 1:37	9/9/20 12:37	Transmission Line	Partially Outside HFTD, Tier 2	1		1		
SPI (BURNEY) 230KV TAP	9/8/20 2:22	9/9/20 12:31	Transmission Line	Tier 2					
SPRING GAP 115KV TAP	9/8/20 1:03	9/9/20 10:23	Transmission Line	Tier 3					
TRINITY-MAPLE CREEK 60 kV	9/7/20 16:58	9/10/20 12:15	Transmission Line	Partially Outside HFTD, Tier 2	3		3		
WEIMAR #1 60 kV	9/8/20 2:06	9/9/20 10:54	Transmission Line	Tier 3, Tier 2					
WEST POINT-VALLEY SPRINGS 60 kV	9/8/20 0:25	9/9/20 10:15	Transmission Line	Partially Outside HFTD, Tier 3, Tier 2					
WOODLEAF- PALERMO 115 kV	9/7/20 21:32		Transmission Line	Partially Outside HFTD, Tier 3, Tier 2					
	-			Total	18	-	11	-	7