

Table 1-1. Distribution

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.

**Table 1-1. Distribution Circuits De-Energized During the November 20 PSPS Event
– AMENDED 1.27.2020**

Circuit	HFTD Tier(s)	Start Date and Time	Key Communities	Restoration Date and Time
ANDERSON 1103*	TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 08:14	ANDERSON, REDDING	11/20/2019 18:50
ARBUCKLE 1104*	TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 08:40	ARBUCKLE	11/21/2019 07:34
CALISTOGA 1101	TIER 3, TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 07:15	CALISTOGA	11/21/2019 15:34
CALISTOGA 1102	TIER 3, TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 07:15	CALISTOGA	11/21/2019 11:58
CEDAR CREEK 1101	TIER 3, TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 06:20	ROUND MOUNTAIN, MONTGOMERY CREEK, BIG BEND, OAK RUN, BELLA VISTA	11/21/2019 17:33
CLOVERDALE 1102*	TIER 3	11/20/2019 08:00	CLOVERDALE	11/21/2019 09:07
CORTINA 1101*	TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 08:33	WILLIAMS	11/21/2019 07:40
COTTONWOOD 1103*	TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 08:29	COTTONWOOD, RED BLUFF	11/21/2019 14:57
DESCHUTES 1101*	TIER 3, TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 08:25	MILLVILLE, OAK RUN, SHINGLETOWN, PALO CEDRO	11/21/2019 11:43
DESCHUTES 1104*	TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 08:24	PALO CEDRO, ANDERSON, MILLVILLE	11/21/2019 16:12
DUNBAR 1101*	TIER 3	11/20/2019 07:03	KENWOOD, GLEN ELLEN, SANTA ROSA	11/21/2019 11:52
DUNBAR 1103*	TIER 3, TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 07:09	GLEN ELLEN	11/21/2019 21:56
ELK CREEK 1101	TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 09:14	STONYFORD, ELK CREEK, WILLOWS, ORLAND	11/21/2019 11:34
FULTON 1107*	TIER 3	11/20/2019 07:12	SANTA ROSA	11/21/2019 11:23
GIRVAN 1101	TIER 3, TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 08:28	REDDING, IGO, ANDERSON, COTTONWOOD	11/21/2019 10:21
GLENN 1101*	TIER 2,	11/20/2019	ORLAND	11/20/2019

Circuit	HFTD Tier(s)	Start Date and Time	Key Communities	Restoration Date and Time
	PARTIALLY OUTSIDE HFTD	09:30		17:44
HIGHLANDS 1102	TIER 3, TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 07:57	CLEARLAKE, CLEARLAKE OAKS	11/21/2019 11:56
HIGHLANDS 1103	TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 07:57	LOWER LAKE, HIDDEN VALLEY LAKE, CLEARLAKE, MIDDLETOWN	11/21/2019 12:20
HIGHLANDS 1104	TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 07:57	CLEARLAKE	11/20/2019 20:49
HOPLAND 1101*	TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 07:30	HOPLAND	11/21/2019 08:46
JESSUP 1101*	TIER 3, TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 08:10	ANDERSON, IGO, REDDING	11/21/2019 13:10
JESSUP 1102*	TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 08:16	ANDERSON	11/21/2019 10:39
JESSUP 1103*	TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 08:07	REDDING, ANDERSON	11/21/2019 08:04
KANAKA 1101	TIER 3	11/20/2019 17:54	OROVILLE	11/21/2019 10:45
LOGAN CREEK 2102*	TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 09:17	WILLOWS	11/20/2019 16:43
MADISON 2101*	TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 07:39	GUINDA, RUMSEY, BROOKS, CAPAY	11/21/2019 10:01
MIDDLETOWN 1101	TIER 3, TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 07:15	MIDDLETOWN, COBB, KELSEYVILLE, CALISTOGA, LOCH LOMOND	11/21/2019 12:11
MIDDLETOWN 1102	TIER 3, TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 07:15	HIDDEN VALLEY LAKE, MIDDLETOWN	11/21/2019 10:53
MIDDLETOWN 1103	TIER 3, TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 07:15	MIDDLETOWN	11/21/2019 11:37
MONTICELLO 1101	TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 08:08	NAPA, LAKE BERRYESSA, SUISUN CITY	11/21/2019 16:21
OREGON TRAIL 1103*	TIER 2	11/20/2019 08:14	BELLA VISTA	11/21/2019 09:07
OREGON TRAIL 1104*	TIER 2	11/20/2019 08:13	REDDING	11/20/2019 16:50
PANORAMA 1101*	TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 08:15	COTTONWOOD	11/21/2019 08:33
PANORAMA 1102*	TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 08:13	ANDERSON	11/21/2019 08:58

Circuit	HFTD Tier(s)	Start Date and Time	Key Communities	Restoration Date and Time
PUEBLO 1104*	TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 07:11	NAPA	11/21/2019 10:02
PUEBLO 1105*	TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 07:15	NAPA	11/21/2019 10:19
PUEBLO 2102*	TIER 3, PARTIALLY OUTSIDE HFTD	11/20/2019 07:09	NAPA, OAKVILLE, YOUNTVILLE	11/21/2019 13:13
PUEBLO 2103*	TIER 3, TIER 2	11/20/2019 07:56	NAPA	11/21/2019 13:44
PUTAH CREEK 1102*	TIER 2	11/20/2019 07:38	WINTERS	11/21/2019 08:58
RED BLUFF 1101*	TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 08:16	RED BLUFF	11/21/2019 14:45
RED BLUFF 1103*	TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 08:14	RED BLUFF	11/21/2019 11:26
RED BLUFF 1104*	TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 08:10	RED BLUFF, COTTONWOOD	11/21/2019 12:47
RED BLUFF 1105*	TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 08:07	RED BLUFF	11/21/2019 09:40
REDBUD 1101	TIER 3	11/20/2019 07:57	CLEARLAKE OAKS	11/21/2019 11:56
RINCON 1101	TIER 3, TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 07:09	SANTA ROSA	11/21/2019 12:17
RINCON 1103	TIER 3, TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 07:04	SANTA ROSA	11/21/2019 13:52
SANTA ROSA A 1104*	TIER 3, TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 07:12	SANTA ROSA	11/21/2019 09:12
SILVERADO 2102*	TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 07:09	SAINT HELENA, RUTHERFORD, OAKVILLE, NAPA, LAKE BERRYESSA, YOUNTVILLE	11/21/2019 15:10
SILVERADO 2103*	TIER 3, PARTIALLY OUTSIDE HFTD	11/20/2019 08:51	SAINT HELENA, RUTHERFORD	11/21/2019 09:33
SILVERADO 2104*	TIER 3, TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 07:10	ANGWIN, POPE VALLEY, SAINT HELENA, DEER PARK, CALISTOGA	11/21/2019 15:00
SILVERADO 2105*	TIER 3, PARTIALLY OUTSIDE HFTD	11/20/2019 06:48	SAINT HELENA, CALISTOGA	11/21/2019 13:57
TYLER 1105*	TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 08:22	RED BLUFF	11/21/2019 12:41
VACAVILLE 1108*	TIER 2, PARTIALLY	11/20/2019 07:14	VACAVILLE	11/21/2019 09:11

Circuit	HFTD Tier(s)	Start Date and Time	Key Communities	Restoration Date and Time
	OUTSIDE HFTD			
VOLTA 1101	TIER 3, TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 08:09	MANTON, MINERAL, PAYNES CREEK, MILL CREEK, RED BLUFF, SHINGLETOWN	11/21/2019 15:20
VOLTA 1102	TIER 3, TIER 2, PARTIALLY OUTSIDE HFTD	11/20/2019 08:09	SHINGLETOWN	11/21/2019 14:57
WHITMORE 1101*	TIER 3, TIER 2	11/20/2019 08:18	WHITMORE, OAK RUN	11/21/2019 14:04
WYANDOTTE 1103*	TIER 3	11/20/2019 17:52	BERRY CREEK	11/21/2019 09:46

Table 1-2. Transmission Circuits De-energized During November 20 PSPS Event

Circuit	HFTD Tier(s)	De-Energization Start Date and Time	Key Communities	Restoration Date and Time	Notes
COTTONWOOD-BENTON #2 60 kV	Tier 2, Tier 3, and Partially Outside HFTD	11/20/2019 8:07	Transmission Line	11/21/2019 9:52	Cottonwood Benton #2-60kV Line De-Energized
EAGLE ROCK-CORTINA 115 kV	Tier 2, Tier 3, and Partially Outside HFTD	11/20/2019 7:51	Transmission Line	11/21/2019 9:19	Eagle Rock-Cortina 115kV line and Lower Lake-Homestake 115 kV Line De-Energized
EAGLE ROCK-REDBUD 115 kV	Tier 2, Tier 3, and Partially Outside HFTD	11/20/2019 7:58	Transmission Line	11/21/2019 9:32	Eagle Rock-Redbud 115kV line De-Energized

Note: Customer impact counts and related details are subject to further adjustment and reconciliation. After each PSPS event, PG&E teams reconcile outage details and categorization to ensure PSPS outages are properly labeled and do not include outages driven by other factors such as wind related outages outside of the PSPS scope. These data reviews and corrections are typically updated for several weeks after a PSPS event.

Table 1-1. Distribution Customers – AMENDED 1.27.2020

Circuit Name	Total Customer s	Residential	Commercial / Industrial	Medical Baseline	Other
ANDERSON 1103	436	389	38	26	9
ARBUCKLE 1104	13	9	3	0	1
CALISTOGA 1101	1548	1214	234	26	100
CALISTOGA 1102	2113	1620	426	31	67
CEDAR CREEK 1101	490	444	42	29	4
CLOVERDALE 1102	15	14	0	1	1
CORTINA 1101	8	4	4	1	0
COTTONWOOD 1103	1490	1390	78	102	22
DESCHUTES 1101	904	831	58	46	15
DESCHUTES 1104	491	445	30	24	16
DUNBAR 1101	136	106	21	2	9
DUNBAR 1103	148	113	31	0	4
ELK CREEK 1101	849	685	137	36	27
FULTON 1107	378	220	152	9	6
GIRVAN 1101	1266	1130	131	72	5
GLENN 1101	5	3	1	0	1
HIGHLANDS 1102	3399	3023	363	254	13
HIGHLANDS 1103	2426	2118	274	139	34
HIGHLANDS 1104	2710	2488	217	211	5
HOPLAND 1101	162	124	30	9	8
JESSUP 1101	1710	1552	155	127	3
JESSUP 1102	1520	1466	54	114	0
JESSUP 1103	360	322	35	27	3
KANAKA 1101	41	29	10	3	2
LOGAN CREEK 2102	9	4	3	0	2
MADISON 2101	341	229	50	6	62
MIDDLETOWN 1101	1907	1598	286	65	23
MIDDLETOWN 1102	1817	1613	191	83	13
MIDDLETOWN 1103	145	97	36	3	12
MONTICELLO 1101	1334	1097	190	51	47
OREGON TRAIL 1103	138	129	7	13	2
OREGON TRAIL 1104	67	65	1	3	1
PANORAMA 1101	772	758	14	66	0
PANORAMA 1102	215	163	34	15	18
PUEBLO 1104	611	499	94	9	18

Circuit Name	Total Customer s	Residential	Commercial / Industrial	Medical Baseline	Other
PUEBLO 1105	449	299	88	12	62
PUEBLO 2102	220	149	42	2	29
PUEBLO 2103	181	121	34	3	26
PUTAH CREEK 1102	9	0	9	0	0
RED BLUFF 1101	745	707	28	58	10
RED BLUFF 1103	212	198	13	14	1
RED BLUFF 1104	852	741	87	50	24
RED BLUFF 1105	936	874	48	61	14
REDBUD 1101	9	8	1	0	0
RINCON 1101	3471	3254	202	162	15
RINCON 1103	2013	1913	85	79	15
SANTA ROSA A 1104	428	202	218	11	8
SILVERADO 2102	986	515	254	3	217
SILVERADO 2103	362	239	61	0	62
SILVERADO 2104	2372	1994	237	64	141
SILVERADO 2105	921	743	108	14	70
TYLER 1105	763	653	69	55	41
VACAVILLE 1108	78	45	28	0	5
VOLTA 1101	1277	1072	175	38	30
VOLTA 1102	2513	2348	154	178	11
WHITMORE 1101	190	172	15	8	3
WYANDOTTE 1103	241	215	23	17	3
TOTAL	49,202	42,453	5,409	2,432	1,340

Table 1-2. Transmission Customers

Circuit	Total Number Out	Residential	Commercial / Industrial	Medical Baseline	Other
EAGLE ROCK- CORTINA 115KV	1	0	1	0	0