

Table 4.2: Spreadsheet columns for lists of events, last 5 years

Wire Down

Table 4.2: Spreadsheet columns for lists of events, last 5 years

Logged Event	Identifying information				Location information					Utility facility information								Situational awareness information				
	Type of event	Date	Time	Latitude	Longitude	Circuit Name	Land use (rural/urban)	Enhanced inspections and maintenance conducted according to 2019 WMP at location prior to event (Yes / No)	Enhanced vegetation management conducted according to 2019 WMP at location prior to event (Yes / No)	Type of equipment involved	Facility identification	Voltage	Age of involved equipment	Overhead or underground	Covered conductor or other	Other companies' equipment involved (or N/A)	Local temperature at time of event	Local wind speed at time of event	Nearest weather station by weather station ID	Last inspection date of involved equipment	Time-to-expected failure of involved equipment on date of incident (in number of days until the involved equipment was expected to fail)	Overcapacity history of involved equipment (percent of time equipment operated over nameplate capacity)
1532007	Wire Down	1/14/2015	0.004166667	-122.846294	41.607875	5G2	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3207	N/A	N/A
1536240	Wire Down	2/5/2015	0.932638889	-122.005397	41.811414	4L3	Rural	N/A	N/A	Conductor	Unknown	20.8	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3208	N/A	N/A
1536591	Wire Down	2/5/2015	0.911805556	-122.902331	41.634781	5G2	Rural	N/A	N/A	Crossarm	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3209	N/A	N/A
1536684	Wire Down	2/6/2015	0.586805556	-122.003804	41.83037	4L3	Rural	N/A	N/A	Conductor	Unknown	20.8	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3208	N/A	N/A
1536685	Wire Down	2/6/2015	0.379166667	-122.001997	41.821698	4L3	Rural	N/A	N/A	Conductor	Unknown	20.8	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3208	N/A	N/A
1536687	Wire Down	2/5/2015	0.953472222	-122.004031	41.822331	4L3	Rural	N/A	N/A	Conductor	Unknown	20.8	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3208	N/A	N/A
1536956	Wire Down	2/7/2015	0.222916667	-124.207716	41.772762	5R151	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3218	N/A	N/A
1536988	Wire Down	2/5/2015	0.813888889	-121.973888	41.815027	4L3	Rural	N/A	N/A	Pole	Unknown	20.8	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3208	N/A	N/A
1537111	Wire Down	2/7/2015	0.025	-124.112479	41.841593	5R165	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3218	N/A	N/A
1537748	Wire Down	2/9/2015	0.934722222	-122.905742	41.491062	5G41	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3207	N/A	N/A
1537768	Wire Down	2/5/2015	0.969444444	-122.889128	41.379638	5G63	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3207	N/A	N/A
1537769	Wire Down	2/5/2015	0.9875	-122.516794	41.724722	5G33	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3208	N/A	N/A
1538003	Wire Down	2/7/2015	0.167361111	-124.139212	41.924841	5R370	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3218	N/A	N/A
1538013	Wire Down	2/7/2015	0.240277778	-124.20779	41.772762	5R152	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3218	N/A	N/A
1538055	Wire Down	2/9/2015	0.298611111	-124.212033	41.764778	5R153	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3218	N/A	N/A
1540284	Wire Down	2/21/2015	0.565972222	-122.150003	41.196604	5G93	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3203	N/A	N/A
1547583	Wire Down	3/26/2015	0.764583333	-123.98704	41.511531	5R171	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3210	N/A	N/A
1548591	Wire Down	3/31/2015	0.835416667	-122.513435	41.499664	5G21	Rural	N/A	N/A	Splice/clamp/connect	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3207	N/A	N/A
1548841	Wire Down	4/1/2015	0.720138889	-124.199398	41.786957	5R152	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3218	N/A	N/A
1549069	Wire Down	4/2/2015	0.611805556	-121.471425	41.953316	5L82	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3222	N/A	N/A
1549552	Wire Down	4/5/2015	0.911805556	-124.047041	41.525636	5R171	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3210	N/A	N/A
1549609	Wire Down	4/6/2015	0.277777778	-122.550725	41.897452	5G19	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3219	N/A	N/A
1549611	Wire Down	4/6/2015	0.173611111	-122.550777	41.885769	5G19	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3219	N/A	N/A
1549803	Wire Down	4/7/2015	0.325694444	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1549915	Wire Down	4/7/2015	0.449305556	-122.359229	41.071594	5G97	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3204	N/A	N/A
1549916	Wire Down	4/7/2015	0.449305556	-122.382107	41.054547	5G99	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3204	N/A	N/A
1549917	Wire Down	4/7/2015	0.449305556	-122.38218	41.054545	5G97	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3204	N/A	N/A
1549918	Wire Down	4/7/2015	0.449305556	-122.336599	41.107799	5G97	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3201	N/A	N/A
1549983	Wire Down	4/7/2015	0.688888889	-122.348407	41.095761	5G99	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3204	N/A	N/A
1557659	Wire Down	5/5/2015	0.347222222	-122.843875	41.608525	5G21	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3207	N/A	N/A
1558090	Wire Down	5/6/2015	0.672222222	-124.183686	41.784979	5R152	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3218	N/A	N/A
1560046	Wire Down	5/13/2015	0.940277778	-122.550725	41.897452	5G19	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3219	N/A	N/A
1560514	Wire Down	5/15/2015	0.645138889	-122.150374	41.209291	5G93	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3203	N/A	N/A
1575726	Wire Down	7/3/2015	0.483333333	-122.521807	41.609028	5G21	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3207	N/A	N/A
1577907	Wire Down	7/8/2015	0.9125	-124.140603	41.885496	5R166	Rural	N/A	N/A	Splice/clamp/connect	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3218	N/A	N/A
1580182	Wire Down	7/15/2015	0.438888889	-122.408295	41.00197	5G99	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3204	N/A	N/A
1580219	Wire Down	7/15/2015	0.434027778	-122.597057	41.965707	5G19	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3219	N/A	N/A
1580702	Wire Down	7/16/2015	0.738888889	-124.150671	41.779253	5R195	Rural	N/A	N/A	Fuse	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3218	N/A	N/A
1582005	Wire Down	7/21/2015	0.454166667	-122.823535	41.338422	5G63	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3207	N/A	N/A
1597606	Wire Down	9/12/2015	0.219444444	-122.310588	41.148839	8G65	Rural	N/A	N/A	Splice/clamp/connect	Unknown	2.4	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3201	N/A	N/A
1599063	Wire Down	9/17/2015	0.590972222	-124.145275	41.894742	5R166	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3218	N/A	N/A
1599784	Wire Down	9/20/2015	0.813194444	-122.275365	41.199669	7G75	Rural	N/A	N/A	Conductor	Unknown	4.1	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3201	N/A	N/A
1602932	Wire Down	10/4/2015	0.293055556	-124.149679	41.866968	5R167	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3218	N/A	N/A
1603582	Wire Down	10/7/2015	0.270833333	-122.646163	41.732562	5G163	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3219	N/A	N/A
1610459	Wire Down	11/6/2015	0.247222222	-121.933064	41.850947	5L78	Rural	N/A	N/A	Splice/clamp/connect	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3208	N/A	N/A
1615126	Wire Down	11/24/2015	0.338888889	-121.530202	41.954641	5L83	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3222	N/A	N/A
1617169	Wire Down	12/3/2015	0.281944444	-122.372998	41.451194	5G83	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3208	N/A	N/A
1617412	Wire Down	12/3/2015	0.451388889	-124.170638	41.836921	5R152	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3218	N/A	N/A
1618040	Wire Down	12/6/2015	0.445138889	-124.054861	41.531637	5R171	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3210	N/A	N/A
1619062	Wire Down	12/9/2015	0.275694444	-124.14029	41.858634	5R195	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3218	N/A	N/A
1619428	Wire Down	12/9/2015	0.994444444	-124.183278	41.773571	5R147	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3218	N/A	N/A
1619471	Wire Down	12/10/2015	0.072916667	-122.317641	41.136737	8G65	Rural	N/A	N/A	Conductor	Unknown	2.4	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3201	N/A	N/A
1620353	Wire Down	12/12/2015	0.570138889	-124.204457	41.754552	5R160	Rural	N/A	N/A	Insulator	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3218	N/A	N/A
1620588	Wire Down	12/13/2015	0.433333333	-120.536431	41.550596	5L86	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3203	N/A	N/A
1620824	Wire Down	12/13/2015	0.079861111	-122.239629	41.267965	6G101	Rural	N/A	N/A	Conductor	Unknown	7.2	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3203	N/A	N/A
1620832	Wire Down	12/13/2015	0.052777778	-122.32246	41.305476	7G82	Rural	N/A	N/A	Other	Unknown	4.1	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3202	N/A	N/A
1620834	Wire Down	12/13/2015	0.052777778	-122.322454	41.305407	7G81	Rural	N/A	N/A	Other	Unknown	4.1	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3202	N/A	N/A
1620836	Wire Down	12/13/2015	0.052777778	-122.322474	41.305531	5G79	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3202	N/A	N/A
1620839	Wire Down	12/13/2015	0.052777778	-122.322514	41.305558	5G77	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3202	N/A	N/A
1620841	Wire Down	12/13/2015	0.08125	-122.322583	41.305531	5G79	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	N/A	PAC-3202	N/A	N/A
1620842	Wire Down	12/13/2015	0.08125	-122.322583	41.305559	5G77																

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Logged Event	Identifying information				Location information					Utility facility information						Situational awareness information						
	Type of event	Date	Time	Latitude	Longitude	Circuit Name	Land use (rural/urban)	Enhanced inspections and maintenance conducted according to 2019 WMP at location prior to event (Yes / No)	Enhanced vegetation management conducted according to 2019 WMP at location prior to event (Yes / No)	Type of equipment involved	Facility identification	Voltage	Age of involved equipment	Overhead or underground	Covered conductor or other	Other companies' equipment involved (or N/A)	Local temperature at time of event	Local wind speed at time of event	Nearest weather station by weather station ID	Last inspection date of involved equipment	Time-to-expected failure of involved equipment on date of incident (in number of days until the involved equipment was expected to fail)	Overcapacity history of involved equipment (percent of time equipment operated over nameplate capacity)
1633322	Wire Down	1/23/2016	0.236111111	-122.150003	41.196604	5G93	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3203	N/A	N/A	N/A
1633572	Wire Down	1/24/2016	0.856944444	-122.976168	41.6073	5G2	Rural	N/A	N/A	Lightning arrester	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3209	N/A	N/A	N/A
1636197	Wire Down	2/5/2016	0.327777778	-122.389447	41.431809	5G45	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3208	N/A	N/A	N/A
1636198	Wire Down	2/5/2016	0.327777778	-122.522404	41.603933	5G21	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3207	N/A	N/A	N/A
1636199	Wire Down	2/5/2016	0.327777778	-122.363967	41.549284	4G1	Rural	N/A	N/A	Other	Unknown	20.8	N/A	Overhead	No	N/A	N/A	N/A	PAC-3208	N/A	N/A	N/A
1636200	Wire Down	2/5/2016	0.327777778	-122.399157	41.616788	5G23	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3208	N/A	N/A	N/A
1636201	Wire Down	2/5/2016	0.327777778	-122.389538	41.431878	5G83	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3208	N/A	N/A	N/A
1636203	Wire Down	2/5/2016	0.327777778	-122.322504	41.305476	7G82	Rural	N/A	N/A	Other	Unknown	4.1	N/A	Overhead	No	N/A	N/A	N/A	PAC-3202	N/A	N/A	N/A
1636204	Wire Down	2/5/2016	0.327777778	-122.322496	41.305558	5G77	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3202	N/A	N/A	N/A
1636208	Wire Down	2/5/2016	0.327777778	-122.322461	41.305407	7G81	Rural	N/A	N/A	Other	Unknown	4.1	N/A	Overhead	No	N/A	N/A	N/A	PAC-3202	N/A	N/A	N/A
1636210	Wire Down	2/5/2016	0.327777778	-122.370226	41.702467	6G25	Rural	N/A	N/A	Other	Unknown	7.2	N/A	Overhead	No	N/A	N/A	N/A	PAC-3208	N/A	N/A	N/A
1636211	Wire Down	2/5/2016	0.327777778	-122.322489	41.305531	5G79	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3202	N/A	N/A	N/A
1636212	Wire Down	2/5/2016	0.327777778	-122.382937	41.432428	8G40	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3208	N/A	N/A	N/A
1638343	Wire Down	2/16/2016	0.540277778	-122.432718	40.94068	8G103	Rural	N/A	N/A	Conductor	Unknown	2.4	N/A	Overhead	No	N/A	N/A	N/A	PAC-3204	N/A	N/A	N/A
1638674	Wire Down	2/17/2016	0.554166667	-124.175265	41.788247	5R152	Rural	N/A	N/A	Pole	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1638678	Wire Down	2/17/2016	0.567361111	-122.330579	41.316593	5G77	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3205	N/A	N/A	N/A
1638787	Wire Down	2/17/2016	0.6875	-121.915664	41.967505	5L63	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3222	N/A	N/A	N/A
1642445	Wire Down	3/1/2016	0.48125	-122.906777	41.520539	5G41	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3207	N/A	N/A	N/A
1642449	Wire Down	3/1/2016	0.436111111	-122.906173	41.493761	5G41	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3207	N/A	N/A	N/A
1642499	Wire Down	3/1/2016	0.434027778	-122.920966	41.520258	5G41	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3207	N/A	N/A	N/A
1643489	Wire Down	3/5/2016	0.747222222	-124.176279	41.89534	5R167	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1643510	Wire Down	3/5/2016	0.680555556	-122.329359	41.281009	5G79	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3202	N/A	N/A	N/A
1643533	Wire Down	3/5/2016	0.775	-122.317351	41.137328	8G65	Rural	N/A	N/A	Conductor	Unknown	2.4	N/A	Overhead	No	N/A	N/A	N/A	PAC-3201	N/A	N/A	N/A
1645835	Wire Down	3/13/2016	0.944444444	-124.027462	41.520047	5R171	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1647584	Wire Down	3/21/2016	0.819444444	-121.376312	41.890121	5L68	Rural	N/A	N/A	Splice/clamp/connect	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3203	N/A	N/A	N/A
1651674	Wire Down	4/7/2016	0.264583333	-124.163019	41.86603	5R167	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1651675	Wire Down	4/7/2016	0.35625	-124.163019	41.86603	5R167	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1653828	Wire Down	4/14/2016	0.524305556	-122.656602	41.691084	5G5	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3207	N/A	N/A	N/A
1654038	Wire Down	4/14/2016	0.211111111	-123.392818	41.782439	5G16	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1654040	Wire Down	4/13/2016	0.852777778	-123.372758	41.803379	5G16	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1654041	Wire Down	4/14/2016	0.252083333	-123.382073	41.805632	5G16	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1654129	Wire Down	4/14/2016	0.099305556	-123.375179	41.793735	5G16	Rural	N/A	N/A	Pole	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1654208	Wire Down	4/15/2016	0.039583333	-124.057057	41.556287	5R170	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1654209	Wire Down	4/15/2016	0.134722222	-124.057057	41.556287	5R170	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1664391	Wire Down	5/13/2016	0.615277778	-122.522462	41.603463	5G21	Rural	N/A	N/A	Splice/clamp/connect	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3207	N/A	N/A	N/A
1664672	Wire Down	5/14/2016	0.648611111	-122.127354	41.255396	5G93	Rural	N/A	N/A	Transformer	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3203	N/A	N/A	N/A
1667053	Wire Down	5/21/2016	0.375	-124.045071	41.524015	5R171	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1668861	Wire Down	5/29/2016	0.888888889	-124.17875	41.938618	5R370	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1669221	Wire Down	5/31/2016	0.407638889	-121.358884	41.897279	5G16	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3203	N/A	N/A	N/A
1669600	Wire Down	6/1/2016	0.445833333	-123.412872	41.874669	5G18	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1672455	Wire Down	6/9/2016	0.877777778	-122.344326	41.325279	5G77	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3205	N/A	N/A	N/A
1677073	Wire Down	6/24/2016	0.757638889	-123.382767	41.778547	5G16	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1677074	Wire Down	6/24/2016	0.757638889	-123.380144	41.77594	5G16	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1679783	Wire Down	7/3/2016	0.741666667	-122.52929	41.64739	5G21	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3207	N/A	N/A	N/A
1681629	Wire Down	7/9/2016	0.315277778	-124.047041	41.525636	5R171	Rural	N/A	N/A	Crossarm	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1688219	Wire Down	7/29/2016	0.627083333	-124.20186	41.746044	5R160	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1710893	Wire Down	10/15/2016	0.488194444	-124.207857	41.772827	5R151	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1711013	Wire Down	10/15/2016	0.523611111	-124.158229	41.810605	5R152	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1711357	Wire Down	10/15/2016	0.523611111	-124.160873	41.844856	5R152	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1711516	Wire Down	10/16/2016	0.574305556	-124.207847	41.772855	5R151	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1713696	Wire Down	10/24/2016	0.266666667	-122.521361	41.641559	5G21	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3207	N/A	N/A	N/A
1715573	Wire Down	11/1/2016	0.388888889	-122.641198	41.729164	5G151	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3219	N/A	N/A	N/A
1719282	Wire Down	11/18/2016	0.584027778	-122.358523	41.975397	5G6	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3222	N/A	N/A	N/A
1719305	Wire Down	11/18/2016	0.864583333	-122.550938	41.497783	5G21	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3207	N/A	N/A	N/A
1719504	Wire Down	11/19/2016	0.704861111	-122.785788	41.299253	5G63	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3207	N/A	N/A	N/A
1719505	Wire Down	11/19/2016	0.817361111	-122.77502	41.306283	5G63	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3207	N/A	N/A	N/A
1720826	Wire Down	11/26/2016	0.127777778	-122.830089	41.363403	5G63	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3207	N/A	N/A	N/A
1720828	Wire Down	11/26/2016	0.128472222	-122.832764	41.371948	5G63	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3207	N/A	N/A	N/A
1720931	Wire Down	11/26/2016	0.11875	-122.831805	41.342369	5G63	Rural	N/A	N/A	Pole	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3207	N/A	N/A	N/A
1721200	Wire Down	11/28/2016	0.040277778	-122.069468	41.79353	5L77	Rural	N/A	N/A	Pole	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3208	N/A	N/A	N/A
1722286	Wire Down	12/2/2016	0.230555556	-121.473282																		

Table 4.2: Spreadsheet columns for lists of events, last 5 years

Wire Down

Table 4.2: Spreadsheet columns for lists of events, last 5 years

Logged Event	Identifying information				Location information				Utility facility information						Situational awareness information							
	Type of event	Date	Time	Latitude	Longitude	Circuit Name	Land use (rural/urban)	Enhanced inspections and maintenance conducted according to 2019 WMP at location prior to event (Yes / No)	Enhanced vegetation management conducted according to 2019 WMP at location prior to event (Yes / No)	Type of equipment involved	Facility identification	Voltage	Age of involved equipment	Overhead or underground	Covered conductor or other	Other companies' equipment involved (or N/A)	Local temperature at time of event	Local wind speed at time of event	Nearest weather station by weather station ID	Last inspection date of involved equipment	Time-to-expected failure of involved equipment on date of incident (in number of days until the involved equipment was expected to fail)	Overcapacity history of involved equipment (percent over nameplate capacity)
1733499	Wire Down	1/5/2017	0.513194444	-122.819088	41.874733	5G40	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3219	N/A	N/A	N/A
1733813	Wire Down	1/6/2017	0.250694444	-122.524804	41.735358	5G35	Rural	N/A	N/A	Crossarm	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3208	N/A	N/A	N/A
1734380	Wire Down	1/4/2017	0.798611111	-123.416993	41.881374	5G16	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1734541	Wire Down	1/7/2017	0.7125	-121.929718	41.945206	5L63	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3222	N/A	N/A	N/A
1734862	Wire Down	1/8/2017	0.595833333	-124.027462	41.520047	5R171	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1736221	Wire Down	1/10/2017	0.484027778	-124.188207	41.942569	5R370	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1736246	Wire Down	1/10/2017	0.431944444	-122.63504	41.977276	5G19	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3219	N/A	N/A	N/A
1736254	Wire Down	1/10/2017	0.283333333	-122.750044	41.319152	5G63	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3207	N/A	N/A	N/A
1737254	Wire Down	1/11/2017	0.555555556	-123.20691	41.828134	5G39	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3209	N/A	N/A	N/A
1737310	Wire Down	1/11/2017	0.184027778	-123.416993	41.881374	5G16	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1737355	Wire Down	1/12/2017	0.533333333	-123.420949	41.879622	5G16	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1737736	Wire Down	1/9/2017	0.858333333	-123.019248	41.791098	5G40	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3209	N/A	N/A	N/A
1739506	Wire Down	1/18/2017	0.318055556	-124.200016	41.995794	5R370	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1739509	Wire Down	1/18/2017	0.270833333	-124.188957	41.997158	5R370	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1739538	Wire Down	1/18/2017	0.703472222	-122.306469	41.3061	5G79	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3205	N/A	N/A	N/A
1739567	Wire Down	1/18/2017	0.743055556	-122.329359	41.281009	5G79	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3202	N/A	N/A	N/A
1739607	Wire Down	1/18/2017	0.670138889	-122.77323	41.308943	5G63	Rural	N/A	N/A	Crossarm	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3207	N/A	N/A	N/A
1739718	Wire Down	1/18/2017	0.791666667	-122.433554	41.408163	5G83	Rural	N/A	N/A	Crossarm	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3206	N/A	N/A	N/A
1740512	Wire Down	1/22/2017	0.076388889	-122.39527	41.424287	5G83	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3206	N/A	N/A	N/A
1740514	Wire Down	1/22/2017	0.036111111	-122.386757	41.414199	5G83	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3206	N/A	N/A	N/A
1740515	Wire Down	1/22/2017	0.034027778	-122.400425	41.419062	5G83	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3206	N/A	N/A	N/A
1740516	Wire Down	1/22/2017	0.01875	-122.386359	41.414194	5G83	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3206	N/A	N/A	N/A
1740517	Wire Down	1/22/2017	0.013194444	-122.39527	41.424287	5G83	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3206	N/A	N/A	N/A
1740518	Wire Down	1/22/2017	0.014583333	-122.390409	41.416343	5G83	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3206	N/A	N/A	N/A
1740519	Wire Down	1/22/2017	0.013194444	-122.389581	41.416748	5G83	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3206	N/A	N/A	N/A
1740520	Wire Down	1/22/2017	0.0125	-122.382818	41.412596	5G83	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3206	N/A	N/A	N/A
1740607	Wire Down	1/22/2017	0.114583333	-124.136667	41.806845	5R195	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1740620	Wire Down	1/18/2017	0.76875	-122.288097	41.271891	5G79	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3202	N/A	N/A	N/A
1740623	Wire Down	1/18/2017	0.784722222	-122.285329	41.270421	5G79	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3202	N/A	N/A	N/A
1740907	Wire Down	1/19/2017	0.936805556	-123.377706	41.799898	5G16	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1740953	Wire Down	1/20/2017	0.440277778	-122.303124	41.316276	5G77	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3205	N/A	N/A	N/A
1741001	Wire Down	1/22/2017	0.093055556	-124.169906	41.804181	5R152	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1741028	Wire Down	1/22/2017	0.888194444	-122.311247	41.324016	5G77	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3205	N/A	N/A	N/A
1741496	Wire Down	12/29/2016	0.466666667	0	0	5I4-1	Rural	N/A	N/A	Conductor	Unknown	69	N/A	Overhead	No	N/A	N/A	N/A	Unknown	N/A	N/A	N/A
1741434	Wire Down	2/4/2017	0.982638889	0	0	5I4-1	Rural	N/A	N/A	Unknown	Unknown	69	N/A	Overhead	No	N/A	N/A	N/A	Unknown	N/A	N/A	N/A
1744264	Wire Down	2/4/2017	0.982638889	-123.192171	41.840777	5G39	Rural	N/A	N/A	Pole	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3209	N/A	N/A	N/A
1744862	Wire Down	2/7/2017	0.210416667	-124.062027	41.560738	5R170	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1744998	Wire Down	2/6/2017	0.822916667	-123.402096	41.77517	5G16	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1746036	Wire Down	2/10/2017	0.325	-122.961686	41.625457	5G2	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3209	N/A	N/A	N/A
1747523	Wire Down	2/15/2017	0.988194444	-122.386029	41.416743	5G83	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3206	N/A	N/A	N/A
1747524	Wire Down	2/16/2017	0.025	-122.39527	41.424287	5G83	Rural	N/A	N/A	Pole	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3206	N/A	N/A	N/A
1747525	Wire Down	2/15/2017	0.956944444	-122.39527	41.424287	5G83	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3206	N/A	N/A	N/A
1747596	Wire Down	2/16/2017	0.059722222	-122.332398	41.298233	5G79	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3202	N/A	N/A	N/A
1747665	Wire Down	2/16/2017	0.490277778	-122.02021	41.768311	4L3	Rural	N/A	N/A	Conductor	Unknown	20.8	N/A	Overhead	No	N/A	N/A	N/A	PAC-3208	N/A	N/A	N/A
1747711	Wire Down	2/16/2017	0.564583333	-122.448751	41.917996	5G19	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3219	N/A	N/A	N/A
1747850	Wire Down	2/17/2017	0.085416667	-124.027462	41.520047	5R171	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1748456	Wire Down	2/20/2017	0.182638889	-124.218725	41.772571	5R153	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1749177	Wire Down	2/21/2017	0.426388889	-122.30228	41.300202	5G79	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3202	N/A	N/A	N/A
1750216	Wire Down	2/24/2017	0.409722222	-122.468004	41.436373	5G83	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3207	N/A	N/A	N/A
1750252	Wire Down	2/24/2017	0.615972222	-122.35527	41.338464	5G77	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3205	N/A	N/A	N/A
1751162	Wire Down	3/1/2017	0.420138889	-123.817466	41.886209	6R3	Rural	N/A	N/A	Other	Unknown	7.2	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1751872	Wire Down	3/4/2017	0.870833333	-124.073314	41.547631	5R170	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1756002	Wire Down	3/17/2017	0.754166667	-124.150014	41.879945	5R167	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1756661	Wire Down	3/20/2017	0.870833333	-121.379192	41.886206	5L68	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3203	N/A	N/A	N/A
1761029	Wire Down	4/5/2017	0.980555556	-123.967054	41.848103	5R96	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1763987	Wire Down	4/7/2017	0.44375	-124.135231	41.880259	5R165	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1764397	Wire Down	4/7/2017	0.928472222	-124.207854	41.772843	5R151	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1764407	Wire Down	4/8/2017	0.14375	-124.164831	41.839377	5R152	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1764417	Wire Down	4/8/2017	0.326388889	-124.15039	41.827968	5R152	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1764736	Wire Down	4/10/2017	0.575	-122.997926	41.825603	5G40	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3209	N/A	N/A	N/A
1769495	Wire Down	4/26/2017	0.56875	-124.047041	41.525636	5R171	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A									

Table 4.2: Spreadsheet columns for lists of events, last 5 years

Wire Down

Table 4.2: Spreadsheet columns for lists of events, last 5 years

Logged Event	Identifying information			Location information					Utility facility information						Situational awareness information						
	Type of event	Date	Time	Latitude	Longitude	Circuit Name	Land use (rural/urban)	Enhanced inspections and maintenance conducted according to 2019 WMP at location prior to event (Yes / No)	Enhanced vegetation management conducted according to 2019 WMP at location prior to event (Yes / No)	Type of equipment involved	Facility identification	Voltage	Age of involved equipment	Overhead or underground	Covered conductor or other	Other companies' equipment involved (or N/A)	Local temperature at time of event	Local wind speed at time of event	Nearest weather station by weather station ID	Last inspection date of involved equipment	Time-to-expected failure of involved equipment on date of incident (in number of days until the involved equipment was expected to fail)
1829053	Wire Down	11/13/2017	0.395833333	-124.176209	41.898953	5R167	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3218	N/A	N/A	N/A
1829072	Wire Down	11/13/2017	0.436111111	-122.997926	41.825603	5G40	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3209	N/A	N/A	N/A
1829723	Wire Down	11/15/2017	0.50625	-124.207853	41.772832	5R151	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3218	N/A	N/A	N/A
1829726	Wire Down	11/15/2017	0.50625	-124.207909	41.772846	5R152	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3218	N/A	N/A	N/A
1831765	Wire Down	11/24/2017	0.513194444	-122.285196	41.606757	5G23	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3208	N/A	N/A	N/A
1832489	Wire Down	11/28/2017	0.011805556	-122.879916	41.383758	5G63	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3207	N/A	N/A	N/A
1834848	Wire Down	12/8/2017	0.377083333	-124.18071	41.880396	5R167	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3218	N/A	N/A	N/A
1834941	Wire Down	12/8/2017	0.636111111	-124.175528	41.897077	5R167	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3218	N/A	N/A	N/A
1837050	Wire Down	12/19/2017	0.538194444	-122.522538	41.538051	5G21	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3207	N/A	N/A	N/A
1837168	Wire Down	12/19/2017	0.532638889	-122.879894	41.383774	5G63	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3207	N/A	N/A	N/A
1840770	Wire Down	1/7/2018	0.070833333	-122.857322	41.614991	5G2	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3207	N/A	N/A	N/A
1840771	Wire Down	1/7/2018	0.203472222	-122.849682	41.605867	5G2	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3207	N/A	N/A	N/A
1843502	Wire Down	1/21/2018	0.244444444	-124.176195	41.787143	5R152	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3218	N/A	N/A	N/A
1844214	Wire Down	1/24/2018	0.452083333	-124.060855	41.552288	5R170	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3210	N/A	N/A	N/A
1851695	Wire Down	3/1/2018	0.127083333	-122.371732	41.063074	5G97	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3204	N/A	N/A	N/A
1854251	Wire Down	3/10/2018	0.728472222	-122.532517	41.731582	5G33	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3208	N/A	N/A	N/A
1857948	Wire Down	3/23/2018	0.763888889	-124.027462	41.520047	5R171	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3210	N/A	N/A	N/A
1859995	Wire Down	4/3/2018	0.202777778	-122.384763	41.555755	4G1	Rural	N/A	N/A	Insulator	Unknown	20.8	N/A	Overhead	No	N/A	N/A	PAC-3208	N/A	N/A	N/A
1860815	Wire Down	4/6/2018	0.795833333	-123.204192	41.844649	5G39	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3209	N/A	N/A	N/A
1861105	Wire Down	4/7/2018	0.636111111	-122.063884	41.807148	5L77	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3208	N/A	N/A	N/A
1862788	Wire Down	4/15/2018	0.60625	-122.021138	41.757684	4L3	Rural	N/A	N/A	Other	Unknown	20.8	N/A	Overhead	No	N/A	N/A	PAC-3208	N/A	N/A	N/A
1862789	Wire Down	4/15/2018	0.541666667	-122.058172	41.760746	4L3	Rural	N/A	N/A	Other	Unknown	20.8	N/A	Overhead	No	N/A	N/A	PAC-3208	N/A	N/A	N/A
1865766	Wire Down	4/27/2018	0.678472222	-122.389691	41.431917	5G83	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3208	N/A	N/A	N/A
1866325	Wire Down	4/30/2018	0.540277778	-124.202473	41.974828	5R370	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3218	N/A	N/A	N/A
1867909	Wire Down	5/8/2018	0.627083333	-122.902985	41.635506	5G2	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3209	N/A	N/A	N/A
1868072	Wire Down	5/9/2018	0.330555556	-123.989995	41.520126	5R171	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3210	N/A	N/A	N/A
1868516	Wire Down	5/10/2018	0.921527778	-122.293304	41.157758	8G95	Rural	N/A	N/A	Conductor	Unknown	2.4	N/A	Overhead	No	N/A	N/A	PAC-3201	N/A	N/A	N/A
1873397	Wire Down	6/3/2018	0.679861111	-121.418228	41.921065	5L82	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3203	N/A	N/A	N/A
1880496	Wire Down	6/30/2018	0.686805556	-123.393794	41.778908	5G16	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3210	N/A	N/A	N/A
1883384	Wire Down	7/11/2018	0.00625	-122.456941	41.727598	5G33	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3208	N/A	N/A	N/A
1894850	Wire Down	8/21/2018	0.420833333	-122.301716	41.593448	5G23	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3208	N/A	N/A	N/A
1896885	Wire Down	8/28/2018	0.900944444	-122.523815	41.727725	5G33	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3208	N/A	N/A	N/A
1901517	Wire Down	9/5/2018	0.569444444	-122.382092	41.054218	5G97	Rural	N/A	N/A	Pole	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3204	N/A	N/A	N/A
1901676	Wire Down	9/5/2018	0.569444444	-122.431046	40.939727	8G103	Rural	N/A	N/A	Pole	Unknown	2.4	N/A	Overhead	No	N/A	N/A	PAC-3204	N/A	N/A	N/A
1904456	Wire Down	9/5/2018	0.569444444	-122.382415	41.054176	5G99	Rural	N/A	N/A	Pole	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3204	N/A	N/A	N/A
1910420	Wire Down	10/29/2018	0.520138889	-123.188441	41.837245	5G39	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3209	N/A	N/A	N/A
1914971	Wire Down	11/21/2018	0.720833333	-123.376839	41.806023	5G16	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3210	N/A	N/A	N/A
1915084	Wire Down	11/22/2018	0.492361111	-124.139116	41.924841	5R370	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3218	N/A	N/A	N/A
1915085	Wire Down	11/22/2018	0.492361111	-124.140679	41.885435	5R166	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3218	N/A	N/A	N/A
1915090	Wire Down	11/22/2018	0.492361111	-124.140605	41.885425	5R165	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3218	N/A	N/A	N/A
1915094	Wire Down	11/22/2018	0.491666667	-124.139113	41.924869	5R371	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3218	N/A	N/A	N/A
1915099	Wire Down	11/22/2018	0.579166667	-124.158156	41.811643	5R152	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3218	N/A	N/A	N/A
1915174	Wire Down	11/22/2018	0.58125	-124.148893	41.869247	5R167	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3218	N/A	N/A	N/A
1915191	Wire Down	11/22/2018	0.702083333	-124.14033	41.859435	5R195	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3218	N/A	N/A	N/A
1915672	Wire Down	11/24/2018	0.413194444	-122.45108	40.937221	8G103	Rural	N/A	N/A	Conductor	Unknown	2.4	N/A	Overhead	No	N/A	N/A	PAC-3204	N/A	N/A	N/A
1917424	Wire Down	12/2/2018	0.609722222	-120.525293	41.501526	5L87	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3203	N/A	N/A	N/A
1918087	Wire Down	12/5/2018	0.616666667	-122.683869	41.549933	5G1	Rural	N/A	N/A	Insulator	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3207	N/A	N/A	N/A
1920178	Wire Down	12/14/2018	0.427083333	-124.050556	41.543092	5R170	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3210	N/A	N/A	N/A
1920179	Wire Down	12/14/2018	0.427083333	-124.050626	41.543077	5R171	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3210	N/A	N/A	N/A
1920889	Wire Down	12/14/2018	0.475694444	-122.364845	41.443347	5G83	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3208	N/A	N/A	N/A
1922003	Wire Down	12/14/2018	0.428472222	0	0	R22-6	Rural	N/A	N/A	Unknown	Unknown	69	N/A	Overhead	No	N/A	N/A	Unknown	N/A	N/A	N/A
1925073	Wire Down	1/4/2019	0.33875	-123.388677	41.778299	5G16	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3210	N/A	N/A	N/A
1929454	Wire Down	1/21/2019	0.129907407	-120.181731	41.531588	5L97	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3203	N/A	N/A	N/A
1930538	Wire Down	1/25/2019	0.179861111	0	0	K12-2	Rural	N/A	N/A	Conductor	Unknown	69	N/A	Overhead	No	N/A	N/A	Unknown	N/A	N/A	N/A
1934218	Wire Down	2/9/2019	0.37619213	-124.202945	41.966277	5R370	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3218	N/A	N/A	N/A
1934409	Wire Down	2/9/2019	0.946053241	-124.150784	41.825985	5R152	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3218	N/A	N/A	N/A
1934532	Wire Down	2/9/2019	0.940601852	-124.112478	41.841497	5R165	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3218	N/A	N/A	N/A
1934612	Wire Down	2/9/2019	0.948541667	-124.138978	41.834953	5R195	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3218	N/A	N/A	N/A
1934663	Wire Down	2/10/2019	0.281793981	-123.955405	41.841736	5R96	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3218	N/A	N/A	N/A
1934842	Wire Down	2/10/2019	0.200694444	-124.0504	41.54336	5R171	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3210	N/A	N/A	N/A
1935109	Wire Down	2/12/2019	0.536597222	-124.027468	41.519945	5R171	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3210	N/A	N/A	N/A
1935774	Wire Down	2/14/2019	0.291261574	-123.37546	41.813096	5G16	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	PAC-3210	N/A	N/A	N/A
1935855	Wire Down	2/14/2019	0.426875	-123.379868	41																



Table 4.2: Spreadsheet columns for lists of events, last 5 years

Wire Down

Table 4.2: Spreadsheet columns for lists of events, last 5 years

Logged Event	Identifying information				Location information				Utility facility information						Situational awareness information							
	Type of event	Date	Time	Latitude	Longitude	Circuit Name	Land use (rural/urban)	Enhanced inspections and maintenance conducted according to 2019 WMP at location prior to event (Yes / No)	Enhanced vegetation management conducted according to 2019 WMP at location prior to event (Yes / No)	Type of equipment involved	Facility identification	Voltage	Age of involved equipment	Overhead or underground	Covered conductor or other	Other companies' equipment involved (or N/A)	Local temperature at time of event	Local wind speed at time of event	Nearest weather station by weather station ID	Last inspection date of involved equipment	Time-to-expected failure of involved equipment on date of incident (in number of days until the involved equipment was expected to fail)	Overcapacity history of involved equipment (percent over nameplate capacity)
1940828	Wire Down	2/25/2019	0.640717593	-122.284918	41.271467	5G79	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3202	N/A	N/A	N/A
1940829	Wire Down	2/25/2019	0.664039352	-122.312695	41.294068	5G79	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3202	N/A	N/A	N/A
1940831	Wire Down	3/1/2019	0.336006944	-122.296952	41.282644	5G79	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3202	N/A	N/A	N/A
1941660	Wire Down	2/26/2019	0.27912037	-122.29757	41.283055	5G79	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3202	N/A	N/A	N/A
1941798	Wire Down	2/27/2019	0.649016204	-122.238994	41.267848	6G101	Rural	N/A	N/A	Crossarm	Unknown	7.2	N/A	Overhead	No	N/A	N/A	N/A	PAC-3203	N/A	N/A	N/A
1946546	Wire Down	3/23/2019	0.370104167	-124.047105	41.525547	5R171	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1946547	Wire Down	3/23/2019	0.690185185	-124.047105	41.525547	5R171	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1952899	Wire Down	4/8/2019	0.868356481	-124.061	41.551809	5R170	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1954374	Wire Down	4/15/2019	0.239085648	-122.759622	41.85651	5G40	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3219	N/A	N/A	N/A
1955555	Wire Down	4/19/2019	0.27712963	-122.399499	41.617413	5G23	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3208	N/A	N/A	N/A
1957137	Wire Down	4/24/2019	0.786967593	-124.152328	41.807288	5R152	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1961777	Wire Down	5/12/2019	0.336412037	-122.267133	41.231166	5G69	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3201	N/A	N/A	N/A
1963847	Wire Down	5/20/2019	0.34181713	-124.050569	41.543202	5R170	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1965925	Wire Down	5/25/2019	0.665150463	-122.635139	41.736967	5G163	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3219	N/A	N/A	N/A
1966265	Wire Down	5/27/2019	0.306724537	-122.021144	41.757771	4L3	Rural	N/A	N/A	Conductor	Unknown	20.8	N/A	Overhead	No	N/A	N/A	N/A	PAC-3208	N/A	N/A	N/A
1968457	Wire Down	6/4/2019	0.46556713	-121.821017	41.719857	4L3	Rural	N/A	N/A	Splice/clamp/connect	Unknown	20.8	N/A	Overhead	No	N/A	N/A	N/A	PAC-3203	N/A	N/A	N/A
1969031	Wire Down	6/7/2019	0.391793981	-123.202473	41.844496	5G39	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3209	N/A	N/A	N/A
1971390	Wire Down	6/13/2019	0.525590278	-122.354912	41.33768	5G77	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3205	N/A	N/A	N/A
1972608	Wire Down	6/17/2019	0.768449074	-122.348444	41.335659	5G77	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3205	N/A	N/A	N/A
1973481	Wire Down	6/20/2019	0.640115741	-124.160962	41.81175	5R152	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1974151	Wire Down	6/23/2019	0.564398148	-122.371768	41.921065	5G6	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3222	N/A	N/A	N/A
1974722	Wire Down	6/24/2019	0.617326389	-124.047105	41.525547	5R171	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1976316	Wire Down	6/29/2019	0.50662037	-122.842269	41.459563	5G63	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3207	N/A	N/A	N/A
1979359	Wire Down	7/10/2019	0.19125	-124.198679	41.781571	5R152	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1985065	Wire Down	7/27/2019	0.671134259	-122.555684	41.650526	5G21	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3207	N/A	N/A	N/A
1985261	Wire Down	7/27/2019	0.496585648	-124.205129	41.990049	5R370	Rural	N/A	N/A	Crossarm	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1985264	Wire Down	7/27/2019	0.676793981	-120.553584	41.481903	5L87	Rural	N/A	N/A	Pole	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3203	N/A	N/A	N/A
1985800	Wire Down	7/29/2019	0.806736111	-122.136196	41.258628	5G93	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3203	N/A	N/A	N/A
1986991	Wire Down	8/2/2019	0.032546296	-124.039515	41.526072	5R171	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
1995563	Wire Down	8/29/2019	0.078553241	-122.525084	41.603559	5G21	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3207	N/A	N/A	N/A
1997237	Wire Down	9/5/2019	0.393587963	-123.196245	41.846626	5G39	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3209	N/A	N/A	N/A
1997674	Wire Down	9/6/2019	0.40212963	-124.171206	41.802853	5R152	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
1998938	Wire Down	9/11/2019	0.412488426	-121.919682	41.965951	5L63	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3222	N/A	N/A	N/A
2002983	Wire Down	9/25/2019	0.549259259	-124.196174	41.782739	5R152	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
2003561	Wire Down	9/27/2019	0.863518519	-122.386149	41.424554	5G83	Rural	N/A	N/A	Other	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3208	N/A	N/A	N/A
2007149	Wire Down	10/13/2019	0.432627315	-122.96165	41.625116	5G2	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3209	N/A	N/A	N/A
2007189	Wire Down	10/13/2019	0.2515625	-122.353991	41.64815	6G25	Rural	N/A	N/A	Splice/clamp/connect	Unknown	7.2	N/A	Overhead	No	N/A	N/A	N/A	PAC-3208	N/A	N/A	N/A
2007190	Wire Down	10/14/2019	0.313194444	-121.365107	41.879451	5L68	Rural	N/A	N/A	Splice/clamp/connect	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3203	N/A	N/A	N/A
2007888	Wire Down	10/16/2019	0.650810185	-122.522806	41.60341	5G21	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3207	N/A	N/A	N/A
2017258	Wire Down	11/26/2019	0.607581019	-124.207899	41.772923	5R151	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
2017283	Wire Down	11/26/2019	0.868738426	-124.136541	41.889303	5R166	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
2017312	Wire Down	11/26/2019	0.743622685	-122.399771	41.616464	5G23	Rural	N/A	N/A	Pole	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3208	N/A	N/A	N/A
2017507	Wire Down	11/27/2019	0.390625	-122.398985	41.580902	4G1	Rural	N/A	N/A	Pole	Unknown	20.8	N/A	Overhead	No	N/A	N/A	N/A	PAC-3208	N/A	N/A	N/A
2017629	Wire Down	11/26/2019	0.57712963	-124.141874	41.801882	5R195	Rural	N/A	N/A	Pole	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
2017630	Wire Down	11/26/2019	0.600231481	-124.156337	41.815362	5R152	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
2017633	Wire Down	11/27/2019	0.716400463	-124.12171	41.846908	5R165	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
2017639	Wire Down	11/27/2019	0.654085648	-124.146803	41.873525	5R167	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
2017657	Wire Down	11/26/2019	0.86869213	-124.148824	41.869245	5R167	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
2017663	Wire Down	11/26/2019	0.626643519	-124.204818	41.78404	5R151	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
2017699	Wire Down	11/27/2019	0.401851852	-122.359176	41.062813	5G97	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3204	N/A	N/A	N/A
2017720	Wire Down	11/27/2019	0.77369213	-124.140319	41.859444	5R195	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
2017728	Wire Down	11/27/2019	0.410150463	-124.138009	41.840977	5R195	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
2017783	Wire Down	11/27/2019	0.943356481	-124.047105	41.525547	5R171	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
2017821	Wire Down	11/27/2019	0.040509259	-122.432456	40.940426	8G103	Rural	N/A	N/A	Crossarm	Unknown	2.4	N/A	Overhead	No	N/A	N/A	N/A	PAC-3204	N/A	N/A	N/A
2017869	Wire Down	11/27/2019	0.506203704	-123.433615	41.893856	5G16	Rural	N/A	N/A	Crossarm	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
2018055	Wire Down	11/28/2019	0.30755787	-124.163564	41.760678	5R195	Rural	N/A	N/A	Pole	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
2018082	Wire Down	11/27/2019	0.86724537	-124.166303	41.865236	5R167	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
2018220	Wire Down	11/27/2019	0.991666667	-124.158156	41.811643	5R152	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3218	N/A	N/A	N/A
2018222	Wire Down	11/28/2019	0.410474537	-124.054997	41.531422	5R171	Rural	N/A	N/A	Conductor	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
2018319	Wire Down	11/29/2019	0.313078704	-124.07387	41.574429	5R170	Rural	N/A	N/A	Pole	Unknown	12.5	N/A	Overhead	No	N/A	N/A	N/A	PAC-3210	N/A	N/A	N/A
20191																						