

Table 4.1: Spreadsheet columns for lists of events, last 5 years

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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)	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 data 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)
041919 - Monague	Fire	4/19/2019	N/A	41.63477666	-122.400159	5G23	Rural	Conductor	near 7400 Big Springs Road	12	N/A	Overhead	no	Unknown	N/A	N/A	PAC-3208	N/A	N/A	N/A
052819 - Montague	Fire	5/28/2019	N/A	41.69111058	-122.55601	5G149	Rural	Conductor	end of Scala Lane	12	N/A	Overhead	no	Unknown	N/A	N/A	PAC-3208	N/A	N/A	N/A
060919 - Gazelle	Fire	6/9/2019	N/A	41.56511153	-122.518029	5G21	Rural	lightning Arrestor	near 15400 Old Hwy 99 S.	12	N/A	Overhead	no	Unknown	N/A	N/A	PAC-3207	N/A	N/A	N/A
061419 - Montague	Fire	6/14/2019	N/A	41.64660605	-122.357429	6G25	Rural	Fuse	near 9500 Rocky Ln	7	N/A	Overhead	no	Unknown	N/A	N/A	PAC-3208	N/A	N/A	N/A
061719 - Mt. Shasta	Fire	6/17/2019	N/A	41.33553285	-122.34704	5G77	Rural	Conductor	near 2945 Pine Grove Dr	12	N/A	Overhead	no	Unknown	N/A	N/A	PAC-3205	N/A	N/A	N/A
062019 - Crescent City	Fire	6/20/2019	N/A	41.81147787	-124.160888	5R152	Rural	Conductor	near pole 039302	12	N/A	Overhead	no	Unknown	N/A	N/A	PAC-3210	N/A	N/A	N/A
072519 - Yreka Wildfire	Fire	7/25/2019	N/A	41.93697274	-122.366133		Rural	Unknown	Near 668014 Structure 7/3	115	N/A	Overhead	no	Unknown	N/A	N/A	PAC-3219	N/A	N/A	N/A
072719 - Crescent City	Fire	7/27/2019	N/A	41.99114947	-124.203263	5R370	Rural	Crossarm	near 16855 Oceanview Dr.	12	N/A	Overhead	no	Unknown	N/A	N/A	PAC-3210	N/A	N/A	N/A
081319 - Montague	Fire	8/13/2019	N/A	41.92595266	-122.367349	503	Rural	Unknown	Approx 13504 Ager Beswick Rd	69	N/A	Overhead	no	Unknown	N/A	N/A	PAC-3219	N/A	N/A	N/A
082819 - Yreka	Fire	8/28/2019	N/A	41.7335298	-122.615134	514-2	Rural	Unknown	near Phillippe Land and Foothills Dr	69	N/A	Overhead	no	Unknown	N/A	N/A	PAC-3219	N/A	N/A	N/A
082919 - Grenada	Fire	8/29/2019	N/A	41.60306942	-122.52437	5G21	Rural	Conductor	near 804 Pumphouse Rd.	12	N/A	Overhead	no	Unknown	N/A	N/A	PAC-3208	N/A	N/A	N/A
091019 - Dorris	Fire	9/10/2019	N/A	41.95569208	-121.924628	5L63	Rural	Conductor	Hwy 97	12	N/A	Overhead	no	Unknown	N/A	N/A	PAC-3222	N/A	N/A	N/A
091519 - Scott Bar Fire	Fire	9/15/2019	N/A	41.74219309	-122.999555	514-1	Rural	Connector	Mill Creek Road	69	N/A	Overhead	no	Unknown	N/A	N/A	PAC-3209	N/A	N/A	N/A
102619 - Seiad Valley	Fire	10/26/2019	N/A	41.86831087	-123.303436	5G39	Rural	Conductor	52131 Highway 96	12	N/A	Overhead	no	Unknown	N/A	N/A	PAC-3209	N/A	N/A	N/A