

Southern California Edison
2022-WMPs – 2022 Wildfire Mitigation Plan Updates

DATA REQUEST SET Cal Advocates - SCE - 2022 WMP - 16 A

To: Cal Advocates
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Job Title: Engineering Manager
Received Date: 8/17/2022

Response Date: 8/30/2022

Question 04:

a) Please complete Table 4a below, stating the total circuit-miles of overhead covered conductor distribution lines that you installed on your system during each time period.

b) Please complete Table 4b below, stating the total circuit-miles of underground distribution lines that you installed on your system during each time period.

Response to Question 04:

a)

Table 4a								
Circuit-Miles Installed of Overhead Covered Conductor Distribution Lines								
	2015	2016	2017	2018	2019	2020	2021	2022 (January-July)
HFTD Tier 3	N/A	N/A	N/A	115	248	687	1025	386
HFTD Tier 2	N/A	N/A	N/A	9	101	264	394	184
Other HFTD	N/A	N/A	N/A	0	0	0	0	0
Non-HFTD	N/A	N/A	N/A	0	23	31	83	55

Table 4a data was populated based on SCE's Project Management Organization Overhead Covered Conductor installation data. SCE first began installing covered conductor to mitigate wildfire risk in 2018.

b)

Table 4b								
Circuit-Miles Installed of Underground Distribution Lines								
	2015	2016	2017	2018	2019	2020	2021	2022 (January-July)
HFTD Tier 3	N/A	N/A	N/A	N/A	71	13	46	23
HFTD Tier 2	N/A	N/A	N/A	N/A	79	179	90	19
Other HFTD	N/A	N/A	N/A	N/A	1	0	0	0
Non-HFTD	N/A	N/A	N/A	N/A	166	842	384	94

Table 4b data was populated based on available GIS reports for Underground (UG) Distribution Circuit Miles, calculating the delta between year-end total UG Distribution Circuit Mile data.