

Southern California Edison
R.18-10-007 – SB 901

DATA REQUEST SET O S A - S C E - 0 0 1

To: OSA
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Response Date: 3/5/2019

Question 4: 4. How many circuit miles do you currently have of small conductor (#6) in your distribution system located within the designated areas of the Commission's High Fire-Threat Map? If you have small conductor located within the three designated areas (Zone 1, Tier 2, Tier 3) of the map, how many circuit miles do you have in each of the three areas and where are these circuits located?

Response to Question 4:

SCE has roughly 700 circuit miles of #6 conductor installed in the HFRA as categorized below.

	<i>Zone 1</i>	<i>Tier 2</i>	<i>Tier 3</i>
#6 Copper	0.29	303	304
#6 Aluminum	0	51	42
Total	0.29	354	346

Please see file OH_Number_6_Wire_HFRA included with this response which maps #6 conductor locations within HFRA.