

Southern California Edison
2023-WMPs – 2023-WMPs

DATA REQUEST SET O E I S - P - W M P _ 2 0 2 3 - S C E - 0 0 7

To: Energy Safety
Prepared by: Bryan Landry
Job Title: Senior Advisor
Received Date: 6/13/2023

Response Date: 6/16/2023

Question 02:

Regarding the Use of Landfire Versions

In its response to Data Request OEIS-P-WMP-2023-SCE-002 SCE states that it did not utilize Landfire 2020 due to its late release date in June of 2022, but utilized the older version Landfire 2016 with an additional 19 edits to fuels and fire areas developed by Technosylva.

a. Will SCE be utilizing Landfire 2020 when it completes its next WMP submittal in 2024? If not, please explain why SCE will not be utilizing the most up-to-date version of Landfire. PG&E and SDG&E both use Landfire 2020.

Response to Question 02:

A schedule has not been issued that states the submittal date of the next WMP Update in 2024. However, at this time, SCE does not plan to use the LandFire 2020 fuel model as the basis of wildfire consequence modeling in its 2024 WMP update.

Instead, SCE plans to use a Technosylva-developed fuel model for our next WMP Update as this layer incorporates the remote-sensed data with the most up-to-date information about land disturbances and fuel types/amounts.

A preview of the sources and methods used to develop this fuel model can be found at

<https://gisportal.technosylva.com/portal/apps/storymaps/stories/cd2be1a093e14b0fa0101d6124c1b5c8>