

*Southern California Edison*  
*2026-WMPs – 2026-WMPs*

**DATA REQUEST SET M G R A - S C E - 0 0 4**

**To: MGRA**

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**Job Title: Data Science, Senior Specialist**

**Received Date: 6/2/2025**

**Response Date: 6/5/2025**

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**Question MGRA-4-10:**

MGRA-4-10 For each SCE ignition submodel, please provide a list of the 20 most significant variables ordered from the most explanatory to the least, and for each provide the metric determining significance. Provide this in an Excel spreadsheet as well as the PDF. (Note: SCE has provided similar information in its 2025 WMP Update and in its GRC proceedings. If these calculations have not substantively changed since its previous DR responses simply referring to these will be responsive.)

**Response to Question MGRA-4-10:**

Please see the attached Excel spreadsheet and PDF for the list of the top 20 significant variables for each ignition sub-model. The scores show the relative importance of each feature, with higher scores indicating a greater influence on the model's predictions. Note, the magnitudes differ across the models and should not be directly compared.