

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

**DATA REQUEST SET M G R A - S C E - 0 0 7**

**To: MGRA**

**Prepared by: Thayne K Dye**

**Job Title: Data Scientist Advisor**

**Received Date: 6/17/2025**

**Response Date: 6/20/2025**

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**Question MGRA-7-3:**

Is the WRF model data, particularly downforce, and u and v components of wind used as hourly data to train SCE's sub-model, or is it used as an aggregate? If aggregated, what period is it aggregated over?

**Response to Question MGRA-7-3:**

Downforce variables start as hourly maximum downforce data for each wire on each pole. This is calculated using hourly u and v wind components. These values are summed across 5 years of observation.