

Southern California Edison
WODUP A.13-10-020

DATA REQUEST SET A.13-10-020 WODUP ED-SCE-01

To: ENERGY DIVISION
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Question G-03:

Geology and Soils

G-3 PEA Section 4.6.1.5 provides a summary of the principal active faults crossing the study area, however no reference citations for the data provided about the faults is included in the section. Please provide reference citations for the fault information provided in this section.

Response to Question G-03:

Sources used in the Geotechnical Evaluation for principal active faults crossing the study area include:

- Jennings, C.W., and Bryant, 2010, Fault Activity Map of California: California Division of Mines and Geology, California Geologic Data Map Series, Map No. 6, Scale 1:750,000.
- Southern California Earthquake Center, 2004, Index of Faults of California: http://www.data.scec.org/fault_index/, dated June 17.
- California Department of Conservation, Division of Mines and Geology (CDMG), 1997, Guidelines for Evaluating and Mitigating Seismic Hazards in California: Special Publication 117, 74 pp.
- State of California, 1995a, Earthquake Fault Zones, Beaumont Quadrangle, 7.5 Minute Series
- State of California, 1995b, Earthquake Fault Zones, Cabazon Quadrangle, 7.5 Minute Series
- State of California, 1995c, Earthquake Fault Zones, El Casco Quadrangle, 7.5 Minute Series
- State of California, 1995d, Earthquake Fault Zones, Whitewater Quadrangle, 7.5 Minute Series