

Southern California Edison
A.09-09-022 – Alberhill PTC & CPCN

DATA REQUEST SET J W S - S C E - 0 3

To: Energy Division
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Job Title: Major Construction Senior Project Manager
Received Date: 10/28/2019

Response Date: 11/4/2019

Question 06:

Please provide detailed information to explain the method Edison uses for valuing or monetizing resilience. Discuss the value of lost load and the method Edison is using to estimate it.

Response to Question 06:

In the forthcoming cost benefit analysis associated with data item “g” for this proceeding, Southern California Edison (SCE) intends to monetize the resiliency benefits of the Alberhill System Project and other alternatives based on SCE Value of Service metrics¹ developed to support the ongoing SCE General Rate Case proceeding. These metrics represent the cost of service interruptions to customers and are applied in the cost benefit analysis after applying historic SCE and industry probabilities of events that result in such interruptions.

¹ See Nexant Report “Southern California Edison: 2019 Value of Service Study”, July 29, 2019.