Southern California Edison Presidential Substation Project A.08-12-023

DATA REQUEST SET Presidential ED-03 (Part 3)

To: CPUC

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Ouestion 37:

Project Description

For construction activities that include excavation, would dewatering be required? If so, describe dewatering activities. Would a gas or electric sump pump be used, a baker tank, where would collected water be discharged, how, etc.?

Response to Question 37:

SCE does not expect to perform dewatering at the proposed substation site. If dewatering is necessary for placement of a subtranmission pole, it is accomplished be setting wellpoints surrounding the work area which are tied into a manifold and typically one large diesel powered pump is used to discharge the water into a sediment tank. Once filtered through the tank, the filtered water is typically discharged into the storm drain or sewer system.