

Subject: King City ammonia system change
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Mr. Eller:

RE: 01-EP-6
 Calpine King City Project

Calpine's Application for the subject project stated that the proposed LM6000 peaker unit would require a new ammonia storage tank for the SCR system. Calpine has changed the project to eliminate the new ammonia storage tank. Calpine now proposes that the LM6000's SCR system be supplied from the existing ammonia storage tank at the King City Co-Gen facility. The new SCR system will be connected to the existing storage tank via underground piping. As stated in the Application Section 1.2.1.4.3, appropriate cathodic protection will be provided to control electrochemical corrosion of buried metal piping. Because of the demand on the storage tank, Calpine estimates that ammonia will be delivered to the site about once every fifteen (15) days.

To reflect this change Figures 1-4, 1-5 and 15-2 (attached) have been revised by removing the ammonia storage tank from the LM6000 site. Figure 1-5 also has been changed to show the 80-foot exhaust stack.

(See attached file: PlantArrangement-041301.pdf)(See attached file: PlantElevations-041301.pdf)(See attached file: plantingplan-041301.pdf)

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