

DOCKETED

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PETITION FOR MODIFICATION

Use of Recycled Water and Associated Facilities

for the

Sacramento Power Authority's Campbell Cogeneration Project

Sacramento, California
(93-AFC-3C)

Data Response, Set 2

(Response to Land Use Requests 1 to 3)

Submitted to:

California Energy Commission

Prepared for

Sacramento Power Authority

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Introduction

Attached are the Sacramento Power Authority's (SPA) responses to the California Energy Commission (CEC) Staff's Land Use data requests numbers 1 through 3 for the SPA's Campbell Cogeneration Project (93-AFC-3C). The CEC Staff served these data requests on December 14 and 15, 2015. The data request text used in this response has been extracted from the CEC's data requests. The responses are presented in the same order as provided by CEC Staff and are keyed to the Data Request numbers (i.e., 1 through 3).

Land Use

Data Requests:

1. Can you confirm whether the proposed amendment is going below grade or above grade with the waterline?

Response: The project is currently in preliminary design. The plant's preference is to place the recycled waterline underground.

2. Staff will need a detailed site plan from SPA Campbell so they can determine whether the "above-ground" portion of the water line would extend into the front yard setback of the property.

Response: The preliminary design is not sufficient to provide a detailed site plan at this time. Since the pipeline will be buried, the only part visible will be the piping, meter, and valves where the plant connects to Regional San's recycled water main.

3. Although SMUD is a "public utility" and therefore exempt from local zoning ordinances, the November 1994 Final Commission Decision required Condition of Certification LAND-1, upon certification: "The project owner shall comply with sections 325-02 and 325-03, Industrial Development Standards, of the County of Sacramento Zoning Code (Ordinance SCZ 83-10, adopted January 20, 1983)". The 1983 Sacramento County Zoning Code (applicable LORS when the project was licensed in 1994), stated that the minimum setback requirement was 50 ft. but could be reduced to 25 ft. with additional landscaping. The current County Zoning Code (adopted September 25, 2015) includes no landscaping exemption for front yard setback requirements. The new code requires a 50 ft. front yard setback for all industrial and commercial zones. Figure 2 (PTA Pipeline and Laydown area) shows the proposed water line extending into the SPA front yard setback.

Response: According to the preliminary design, the plant prefers to place the recycled water line adjacent to (i.e., to the west) of the existing potable water lines coming into the plant. It would be "desirable," according to the Sacramento County Planning Department, if the new water line piping and valves line up with the existing valves. (Email communication with Nick Pascoe, Planning and Environmental Review Division, Sacramento County Department of Community Development, to John Carrier, January 26, 2016).