

CALIFORNIA ENERGY COMMISSION1516 NINTH STREET
SACRAMENTO, CA 95814-5512

June 11, 2001

Roger Van Hoy
Modesto Irrigation District
1231 Eleventh Street
PO Box 4060
Modesto, CA 95352

Dear Mr. Van Hoy:

**WOODLAND GENERATION STATION 2 (01-SPPE-1) DATA REQUESTS NUMBERS
49 THROUGH 53**

Pursuant to Title 20, California Code of Regulations, section 1716, the California Energy Commission (Energy Commission) staff requests that the Modesto Irrigation District supply the information specified in the enclosed data requests (Data Requests 49 through 53).

The subject areas addressed in these data requests are Noise and Aesthetics. The information requested is necessary to: 1) understand the project, 2) assess whether the project will result in significant environmental effects, 3) assess project alternatives and mitigation measures.

Written responses to the enclosed data requests are due to the Energy Commission by July 11, 2001 or at such later date as may be agreed upon by the Energy Commission staff and the applicant. A publicly noticed workshop will be scheduled, if required, to discuss these data requests and to have staff available to answer questions regarding the data requests and the level of detail required to answer the requests satisfactorily. If you are unable to provide the information requested in the data requests or object to providing it, you must, within 10 days of receiving these requests, send a written notice of your inability or objection(s) to both Chairman Moore and Presiding Member Rosenfeld of the Committee for this proceeding, and me. The notification must also contain the reasons for not providing the information and the grounds for any objections (see Title 20, California Code of Regulations section 1716 (e)).

If you have any questions regarding the enclosed data requests, please call me at (415) 955-4775.

Sincerely,

Susan Lee
Project Siting Manager

Enclosure

cc: Sandra Fromm, California Energy Commission

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**WOODLAND GENERATION STATION 2 (01-SPPE-1)
DATA REQUESTS**

Technical Area: Aesthetics

Author: Michael Clayton

BACKGROUND

The visual simulations in the Application were not sufficient for full disclosure of the project's potential visual impacts and for staff's analysis of the project. The simulations did not adequately show the potential impact to eastbound motorists on Woodland Avenue. The simulations also did not adequately depict the appearance of the project with visible vapor plumes. Furthermore, the simulations were not at a life-size scale when viewed from a normal reading distance.

DATA REQUEST

49. Please provide five sets of a new high-resolution color image, at life-size scale (when viewed from a distance of 18 inches), of the existing view toward the proposed project from KOP 1. The image must contain sufficient sky color depth to provide adequate contrast with the simulated plume requested below.
50. Using the photograph requested in the previous data request as a base, please provide five sets of a high-quality color image, at life-size scale (when viewed from a distance of 18 inches), of a project simulation showing both the HRSG stack and the entire cooling tower facility. The simulation must include a depiction of the reasonable worst case plume.
51. Please move the location of KOP 2 to the Woodland Avenue Highway 99 overpass in order to adequately represent the visual impact on eastbound motorists on Woodland Avenue. Please provide five sets of a new high-resolution color image, at life-size scale (when viewed from a distance of 18 inches), of the existing view toward the proposed project from the revised KOP 2 location requested in the previous data request. If necessary for personal safety, the photograph may be taken from the westbound shoulder at the overpass.
52. Using the photograph requested in the previous data request as a base, please provide five sets of a high-quality color image, at life-size scale (when viewed from a distance of 18 inches), of a project simulation showing both the existing power plant and the new HRSG stack and cooling tower facility.
53. Please provide three (3) sets of electronic files on CDs of the images requested in the above data requests.

