

Memorandum

Date: January 18, 2007
 Telephone: (916) 653-1245

To: Jackalyne Pfannenstiel, Presiding Member
 Jeffrey Byron, Associate Member

From: California Energy Commission – James W. Reede, Jr., Ed.D
 1516 Ninth Street Project Manager
 Sacramento, CA 95814-5512

DOCKET	
06-AFC-4	
DATE	JAN 18 2007
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Subject: **VERNON POWER PLANT PROJECT (06-AFC-4) STATUS REPORT #1**

Pursuant to the Committee Scheduling order, the following is staff's first status report on the proposed Vernon Power Plant project (VPP).

Staff filed its Issue Identification Report and identified various unresolved issues and the need for additional information in a number of areas. Staff also filed Data Requests on October 6, 2006, and received responses on November 9, December 28, and January 5. Staff now believes that nearly all of the issues identified in the October 6, 2006 staff filings, with the exception of air quality, public health, transmission system engineering, visible plumes, and waste management have been addressed.

The applicant's Round 1 data responses and additional information needed were discussed at the Data Response workshop held on November 30, 2006 in Maywood. Subsequently, the applicant filed partial data responses. Staff has still not received all requested data committed to by the applicant and subsequently will not meet the Committee's Preliminary Staff Assessment publication date of January 2007. Staff will be issuing a second round of data requests based on the responses received to date. After review of all responses, staff may seek additional information for a complete analysis.

Staff has requested information from the applicant regarding when certain outstanding items will become available and has not received a definitive response. These items are listed below:

1. PM2.5 emissions mitigation strategy;
2. Local air impacts mitigation strategy for criteria pollutants and air toxics;
3. Air quality cumulative impact assessment;
4. South Coast Air Quality Management District (SCAQMD) Preliminary Determination of Compliance (PDOC);
5. Additional health characterization studies of Maywood and/or Huntington Park residents;
6. Decision on transmission line route; and

**Proof of Service List (Revised on 10-04-06)
 filed with Original Document. Mailed from
 Sacramento on 01-18-07).**

Jackalyne Pfannenstiel, Presiding Member
Jeffrey Byron, Associate Member
January 18, 2007
Page 2

7. Decision on shift of cooling tower to the south end of site to preclude potential ground-hugging plumes on Fruitland Avenue.
8. Environmental Site Assessment (ESA) Phase II;

Schedule

The applicant was to have provided all Data Responses on November 9, 2006, two months prior to the filing of this Status Report. Since the progress on the PSA has slipped by approximately two months due to lack of timely receipt of information, the schedule for filing of the PSA is estimated to be late March. This is predicated on the applicant filing complete data responses by late February, and receipt of preliminary determinations from all local, state, and federal agencies, including the PDOC from SCAQMD