



Air Pollution Control Board

Greg Cox	District 1
Dianne Jacob	District 2
Pam Slater-Price	District 3
Ron Roberts	District 4
Bill Horn	District 5

July 5, 2012

GERARDO RIOS
CHIEF PERMITS OFFICE
AIR-3
US EPA REGION IX
75 HAWTHORNE STREET
SAN FRANCISCO CA 94105

Dear Mr. Rios:

Please find enclosed for your review and comment the District's preliminary decision to approve a significant modification of a Title V permit for Solar Turbines, located at 3300 Ruffin Road in San Diego, CA (Permit to Operate No. APCD2006-PTO-960991). This significant modification consists of the following:

- addition of four new turbine test cells and one new thermal oxidizer;
- increase of annual NO_x limit, and daily SO_x and PM₁₀ limits;
- modification of PM₁₀ emission factors.

The annual NO_x limit is to be increased by 24.9 tons/yr, so as to remain below major modification thresholds and, therefore, not require offsets. Daily SO_x and PM₁₀ limits are to be increased by 249 lbs/day and 99 lbs/day, respectively, so as to remain below AQIA thresholds.

In accordance with the requirements of District Rules and Regulations, the District is providing you the proposed permit conditions and related engineering analyses for review and comment. The comment period commences on July 6, 2012, and ends August 20, 2012. If significant comments are received, the District will proceed in accordance with the requirements of Rule 20.3(d)(4).

Please direct your written comments concerning the District's proposed action to the attention of Arthur Carbonell, San Diego Air Pollution Control District, 10124 Old Grove Road, San Diego, CA 92131 or via e-mail to Arthur.Carbonell@sdcounty.ca.gov. Should you have any questions regarding this matter or require additional information, you may contact Arthur Carbonell at (858) 586-2741 or John Annicchiarico at (858) 586-2733.

Sincerely,

ARTHUR CARBONELL
Associate Air Pollution Control Engineer

AC:JA;jlm
cc: Eric Lardy, San Diego County
Enclosures
ID#: APCD1976-SITE-01130