



U.S. Environmental Protection Agency, Pacific Southwest (Region 9)  
**Public Hearing**  
Proposed Clean Air Act PSD Permit  
Palmdale Energy Project



**Purpose:**

The EPA is holding today's public hearing to receive comments on the EPA's proposed Clean Air Act Prevention of Significant Deterioration (PSD) permit to be issued to Palmdale Energy, LLC for the Palmdale Energy Project (Project). The Project:

- Is a natural gas-fired power plant that would generate up to 645 megawatts of electricity
- Would be located on 50 acres near U.S. Air Force Plant 42
- Is designed to provide fast response to changes in electricity demand, resulting primarily from changes to the availability of energy from renewable energy sources

**Comments:**

Today, we are seeking your comments on our proposed permit and the Project, including such matters as:

1. The best available control technology (BACT) determination for emissions of NO<sub>x</sub>, CO, PM, PM<sub>10</sub>, PM<sub>2.5</sub> and greenhouse gas;
2. The effects, if any, on Class I areas; and
3. The effect of the proposed modification, if any, on ambient air quality.

**Comment Period:**

The EPA is accepting comments on our proposal through October 6, 2017. You may submit comments via:

- Tonight's public hearing (you may provide oral or written comments)
- Email: [R9AirPermits@epa.gov](mailto:R9AirPermits@epa.gov)
- Online Docket – [www.Regulations.gov](http://www.Regulations.gov)
  - Docket#: EPA-R09-OAR-2017-0473
- U.S. Mail (must be postmarked by 10/6/2017): Lisa Beckham (AIR-3), Air Permits Office, U.S. EPA Region 9, 75 Hawthorne Street, San Francisco, CA 94105-3901

Information related to our proposal is available here: <https://www.epa.gov/caa-permitting/prevention-significant-deterioration-psd-permits-issued-region-9#pending> (Also, accessible through the QR code above.)

**EPA Region 9 Contact:**

Lisa Beckham, Environmental Engineer  
[beckham.lisa@epa.gov](mailto:beckham.lisa@epa.gov), (415) 972-3811

**Other Actions Related to the Palmdale Energy Project:**

Below is contact information to learn more about other regulatory actions related to the Project. These actions are separate from the EPA's PSD permit decision:

Antelope Valley Air Quality Management District  
<https://avaqmd.ca.gov/>  
Contact: Bret Banks, Air Pollution Control Officer  
Phone: (661) 723-8070  
Email: [bbanks@avaqmd.ca.gov](mailto:bbanks@avaqmd.ca.gov)

California Energy Commission  
<http://www.energy.ca.gov/sitingcases/palmdale/index.html>  
Contact: Eric Veerkamp, Palmdale Compliance Project Manager, Phone: (916) 654-4295,  
Email: [Eric.Veerkamp@energy.ca.gov](mailto:Eric.Veerkamp@energy.ca.gov)