

**PUBLIC NOTICE OF INTENT TO ISSUE AN  
UNDERGROUND INJECTION CONTROL (UIC) CLASS I PERMIT FOR  
NORTHERN CALIFORNIA POWER AGENCY**

**Comment period through October 5, 2009.**

**PURPOSE OF PUBLIC NOTICE**

The purpose of the public notice is to solicit public comments on the proposal by the United States Environmental Protection Agency (EPA) to issue a UIC permit to inject fluids underground through one (1) existing and two (2) proposed new non-hazardous Class I injection wells. The permit is for Northern California Power Agency (NCPA), located at the following address:

Northern California Power Agency  
12745 North Thornton Road  
Lodi, CA 95242-1478

The draft permit is proposing the injection of wastewater from NCPA facilities consisting primarily of cooling tower blowdown and brine from filtration units. The City of Lodi's White Slough Water Pollution Control Facility provides the tertiary-treated source water to NCPA that is ultimately injected after use. The one (1) current and two (2) proposed injection wells are designed to inject wastewater between approximately 4,200 and 4,500 feet below ground surface into the lower sand member of the Domengine Formation injection zone. Based on our review of the proposed well construction, operation standards, monitoring requirements, and the existing geologic setting, EPA believes the activities allowed under the proposed Draft Permit are protective of Underground Sources of Drinking Water as required under the Safe Drinking Water Act.

EPA has made a preliminary determination to issue a Class I UIC permit to NCPA, pending this public notice. This action is being taken as provided by Part C of the Safe Drinking Water Act and pursuant to Title 40 of the Code of Federal Regulations (CFR) Parts 124, 144, 146, and 147.

**PUBLIC COMMENTS**

All non-proprietary data submitted by the applicant and the draft permit prepared by EPA are contained in the Administrative Record for these proposed injection wells. EPA's fact sheet and the draft permit are available for public inspection online at:

<http://www.epa.gov/region09/water/groundwater/uic-permits.html>

as well as at the locations listed below:

Lodi Public Library  
201 W. Locust Street  
Lodi, CA 95240  
209-333-5566

U.S. Environmental Protection Agency, Region IX  
Ground Water Office (WTR-9)  
75 Hawthorne Street  
San Francisco, CA 94105  
Attention: Adam Freedman  
Telephone: (415) 972-3845  
freedman.adam@epa.gov

Comments are encouraged and will be accepted in writing (email is acceptable) through the end of the comment period on October 5, 2009 (40 CFR §124.13). A public hearing may be held only if there is a significant degree of public interest in the draft permit (40 CFR §§124.11 and 124.12). A request for a public hearing shall be in writing and shall state the nature of the issues proposed to be raised in the hearing.

#### FINAL PERMIT DECISION AND APPEALS PROCESS

After the close of the public comment period, EPA will issue a response to comments, a final permit decision, and will notify all commenters regarding this decision. The final decision shall be to either issue or deny the permit. The final decision shall become effective no sooner than thirty (30) days after the service of the notice of decision. Within thirty (30) days after the final permit decision has been issued, any person who filed comments on the draft permit, participated in any Public Hearing on this matter, or takes issue with any changes in the draft permit, may petition the Environmental Appeals Board to review any condition of the permit decision. Commenters are referred to 40 CFR Section 124.19 for procedural requirements of the appeal process. If no comments request a change in the draft permit, the permit shall become effective immediately upon issuance (40 CFR §124.15).