

NOTICE OF PROPOSED ACTION

by the
State of Nevada
Division of Environmental Protection
Bureau of Air Pollution Control

PUBLIC NOTICE

Pursuant to Nevada Revised Statutes (NRS) Chapter 445B, the Nevada Administrative Code (NAC) Chapter 445B, and the Clean Air Act, the Division of Environmental Protection is issuing the following notice.

The Director received an application for a new Class II Air Quality Operating Permit AP2869-3306 from:
Fulcrum Sierra BioFuels, LLC
4900 Hopyard Road, Suite 220
Pleasanton, CA 94588

The project will be located at 3600 Peru in the Tahoe-Reno Industrial Center, Storey County, Nevada. The Director has prepared tentative determinations regarding the operating permit that, in brief, are the following:

- The new permit is for new construction and operation of a “non-hazardous waste conversion to ethanol” facility that will gasify up to 600 tons/day of feedstock and produce up to 16,311,500 gallons per year of ethanol and off-spec alcohol products. The “feedstock” will be comprised of the non-hazardous, organic component of municipal solid waste (MSW) derived from the residual materials remaining after recycling operations are performed by material recovery facilities and/or construction and demolition waste streams. The facility will convert feedstock into synthesis gas (syngas). The syngas will be converted into ethanol in an ethanol production plant.
- Emissions from the facility will not exceed 18.32 tons/year of PM₁₀, 70.79 tons/year of NO_x, 18.88 tons/year of SO₂, 76.77 tons/year of VOC, 40.04 tons/year of CO, and 1.12 tons/year of H₂S.
- No adverse ambient air quality impacts are expected.

On the basis of the preliminary review of the application and supporting information review and the requirements of the NRS, the NAC and the Clean Air Act, the Director is hereby announcing his intent to issue a new Class II air quality operating permit. Persons wishing to comment upon the proposed determinations by the Director regarding this proposed action should submit their comments in writing either in person or by mail or fax within thirty (30) days to:

Randy Phillips
Division of Environmental Protection
Nevada Bureau of Air Pollution Control
901 South Stewart Street, Suite 4001
Carson City, Nevada 89701
(775) 687-9362
(775) 687-6396 FAX

The application, Director’s review, and other relevant information may be obtained on the Nevada Department of Environmental Protection – Bureau of Air Pollution Control website (<http://ndep.nv.gov/bapc/>). The application, Director’s review, and other relevant information may be copied at the above address or copies may be obtained by requesting in writing at the above address. A copy of the application, Director’s review, and other relevant information will be located also at the Washoe County Library located at 301 South Center Street in Reno, Nevada. Written comments or objections, will be received at the Division of Environmental Protection, above address, until close of business on **April 5, 2013**, and will be retained and considered prior to final action on the new Class II operating permit.

Please bring the foregoing notice to the attention of all persons whom you know may be interested in this matter.