



Shasta County

DEPARTMENT OF RESOURCE MANAGEMENT
1855 Placer Street, Redding, CA 96001

Russ Mull, R.E.H.S., A.I.C.P.
Director
Richard W. Simon
Assistant Director

Owner/Operator of Engines Used in Agricultural Operations:

In November 2006, the California Air Resources Board adopted amendments to the Airborne Toxic Control Measure for Stationary Compression Ignition Engines (State ATCM) to include engines greater than 50 horsepower used in agricultural operations. The amendments to the State ATCM require that the owner or operator register these engines with the local air quality management district and diesel engines used in agricultural operations meet Tiered diesel emission standards. In general, to meet the Tiered emission standards, existing engines need to either be replaced with a new certified engine or the engine must be retrofitted with additional air pollution control equipment.

Within the Shasta County Air Quality Management District, remotely located engines are currently exempt from the standards. Remotely located engines are defined as agricultural engines located at least 1/2 mile from the nearest receptor (off-property residential area, school, etc.). Remotely located agricultural compression ignition engines must still be registered with the district.

All stationary compression ignition (e.g. diesel-fueled) engines used in agricultural operations in Shasta County are required to register with the District. Portable compression ignition engines used exclusively in agricultural operations on the same farm may also voluntarily register as stationary. Owners and operators of existing engines must submit applications for registration by March 1, 2008. Engines installed after January 1, 2008 must register within 90 days after installation. Copies of the registration forms are attached. Registration is accomplished by submitting a completed Application for Authority to Construct/Permit to Operate, a Supplemental Information: Stationary Diesel Agricultural Engines form and a \$75 one time filing fee for each engine. Each engine subject to this registration requirement will be assessed a \$20 annual update fee. These forms are also available on the District website at [under the Stationary Ag Engine tab](#), see website listed at the end of this letter.

The enclosed FACT SHEET summarizes the State Regulation. If you have any questions regarding the Ag engine registration or the State ATCM please call the District office at (530) 225-5674.

www.co.shasta.ca.us/Departments/Resourcemgmt/drm/aqmain.htm#top

Sincerely,

Ross Bell
Air Quality District Manager

enclosures

Suite 101
AIR QUALITY MANAGEMENT DISTRICT
(530) 225-5674
FAX: (530) 225-5237

Suite 102
BUILDING DIVISION
(530) 225-5761
FAX: (530) 245-6468

Suite 103
PLANNING DIVISION
(530) 225-5532
FAX: (530) 245-6468

Suite 201
ENVIRONMENTAL HEALTH DIVISION
(530) 225-5787
FAX: (530) 225-5413

Suite 200
ADMINISTRATION & COMMUNITY EDUCATION
(530) 225-5789
FAX: (530)-225-5807