

## Butte County Air Quality Management District Stationary and Portable Agricultural Engine Application

Please fill out one application for each engine or piece of equipment. All information necessary for completing this application is available in the 2008 Carl Moyer Program Guidelines. This document can be viewed at the District website [www.bcaqmd.org](http://www.bcaqmd.org) click on links. Please print clearly or type all information on this application.

### Eligibility Criteria

To be eligible for funding, projects must meet the criteria described in the 2008 Carl Moyer Program Guidelines and the Carl Moyer Program Advisories. These criteria include but are not limited to the following:

- Emission reductions obtained through Carl Moyer Program projects must not be required by any federal, state or local regulation, memorandum of agreement/understanding with a regulatory agency, settlement agreement, mitigation requirement, or other legal mandate.
- Projects must meet a cost-effectiveness of \$16,000 per weighed ton of NOx + ROG + twenty times combustion PM10 reduced, calculated in accordance with the cost-effectiveness methodology discussed in the Guidelines.
- No emission reductions generated by the Carl Moyer Program shall be used as marketable emission reduction credits, or to offset any emission reduction obligation of any person or entity.
- No project funded by the Carl Moyer Program shall be used for credit under any federal or state emission averaging banking and trading program.
- Funded projects must have at least 75 percent of their operation take place in California. Agricultural engines must operate 100% in Butte County.
- All engines in new vehicle purchases and repower projects must be certified by the ARB for sale in California and must comply with durability and warranty requirements.
- All aftermarket emission controls (retrofits) must be verified by ARB.
- All applicants must comply with *Rule 441 Registration Requirements for Stationary Compression Ignition (CI) Engines Used in Agricultural Operations*; *Rule 513 Registration Fees for Stationary Compression Ignition (CI) Engines Used in Agricultural Operation* and *Rule 1001 Airborne Toxic Control Measure for Stationary Compression Ignition (CI) Engines Used in Agricultural Operations*.

### Funding Disclosure

Has the engine or vehicle in this application been awarded funding from another public agency or are any being considered for funding?

- Yes
- No

If "yes", complete the following for each engine or vehicle:

Agency applied to	_____
Date of application submittal	_____
Funding amount requested	_____
Baseline engine serial number	_____
Status of application	_____

State the value of any current financial incentive that directly reduces the project cost, including tax credits or deductions, grants, or other public financial assistance for the same engine or vehicle. Please Note: The incremental cost of the project shall be reduced by the amount of the financial incentive or assistance listed above.

**A. APPLICANT INFORMATION (required)**

Company or organization name:		
Business type:		
Contact name and title:		
Person with contract signing authority (if different from above):		
Contact mailing address and information:		
Street:		
City:	State:	Zip code:
Phone: (    )	Fax: (    )	
<b>E-mail:</b>		
Project location address (if different from above):		
Total funding amount requested for this engine/equipment:		

**NOTE:** Applications must be received at the District by March 1, 2010. If your application is selected and a grant award letter is mailed to you, you have 30 days to review, sign and complete the contract. If the contract is not completed and received by the District within 30 days of being notified, the grant funding may be allocated to another project.

**I hereby certify that all information provided in this application and any attachments are true and correct.**

Printed name of responsible party:	Title:
Signature of responsible party:	Date:

**Third Party Certification**

**I have completed the application, in whole or in part, on behalf of the applicant.**

Print name of third party:	Title:
Signature of third party:	Date:
Amount paid to third party:	Source of funding to third party:

**B. ADDITIONAL INFORMATION – REPOWER PROJECTS ONLY**

Note: the maximum percent of repower cost eligible for agricultural and off road repower projects: <b>Tier 1 - 75%; Tier 2 – 80%; Tier 3, Tier 4 &amp; Electric – 85%</b>	
<b>Existing Engine/Motor</b>	<b>New Engine/Motor</b>
Make	Make
Model	Model
Year	Year
Serial Number	Serial Number
Fuel Type	Fuel Type
Horsepower	Horsepower
Tier	Tier
Family	Family
New Engine Cost	<b>You must provide a written itemized estimate of the total costs with your application</b>
Is this project participating in the PG & E AG-ICE?	
Is this project engine currently covered by a Moyer Program Contract?	
New engine vendor (optional):	
New engine installer (optional):	

**C. ACTIVITY INFORMATION (required)**

Will the new engine have a functioning hour meter for the life of the project?	
Annual hours of operation or annual gallons of fuel consumption:	
Percent operation in California:	Percent operation in Butte County:
Project life:	
Distance of engine to nearest off-site residence (feet):	

**D. ADDITIONAL INFORMATION – RETROFIT PROJECTS ONLY**

ARB-verified retrofit device:		
Retrofit device serial number:		
Existing and newer engine/motor year:		
ARB-verified NOx reduction (%):	ARB-verified PM reduction (%):	ARB-verified ROG reduction (%):
Retrofit device executive order:		
Verification level: <input type="checkbox"/> LEVEL1 <input type="checkbox"/> LEVEL 2 <input type="checkbox"/> LEVEL 3		
Retrofit device cost:		
Cost of retrofit installation (optional):		
Cost of retrofit maintenance over life of project (optional):		

**E. ADDITIONAL INFORMATION – NEW ELECTRIC PROJECTS ONLY**

New electric motor make:	New electric motor model:
New electric motor serial number:	New electric motor family:
New electric motor year:	<b>Note: Electric motor new purchases are eligible for 20% funding.</b>
Baseline cost:	
New reduced emission equipment cost:	
New electric motor vendor (optional):	
New electric horsepower (converted from kilowatts):	