

**SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
YEAR 11/12 CARL MOYER PROGRAM (Solicitation #2)**

Form E-2 - AGRICULTURAL IRRIGATION ENGINES

Repower

Please complete one form for each engine.

Company name/ Organization name/ Individual name:
Equipment Identifier (Company ID or Unit #):

I. ACTIVITY INFORMATION

<input type="checkbox"/> You must attach documentation showing the historical <i>hours of operation</i> for EACH existing engine over the last 24 consecutive months . Documentation may be in the form of maintenance records, logs, or other paperwork that shows hour usage	
Percent Operation within CA: _____%	Percent Operation within District: _____%
Is there any seasonality to the use of the equipment? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, please explain:	

II. BASELINE ENGINE INFORMATION¹

<input type="checkbox"/> Stationary <input type="checkbox"/> Portable	
Baseline Engine Make:	Baseline Engine Model:
Baseline Engine Serial No.:	Baseline Engine Year:
Baseline Engine Fuel Type:	Baseline Engine Horsepower:
Baseline Engine Family:	Baseline Engine Tier:
Is this project participating in the PG&E AG-ICE or the SCE TOU-PA-ICE Incentive Programs? <input type="checkbox"/> Yes <input type="checkbox"/> No	

¹ **Note:** Diesel engines regulated under the Stationary Engine ATCM must be registered with the District to be eligible for repower projects. Portable diesel engines required by the District to be registered or permitted must have registration or permits to be eligible for engine repowers. You **MUST** attach a copy of the District registration for each engine.

III. NEW REDUCED-EMISSION ENGINE or ELECTRIC MOTOR INFORMATION

<input type="checkbox"/> Stationary <input type="checkbox"/> Portable	
New Engine/Motor Make:	New Engine/Motor Model:
New Engine/Motor Serial No.:	New Engine/Motor Year:
New Engine/Motor Fuel Type:	New Engine/Motor Horsepower:
New Engine/Motor Family:	New Engine Tier:
New Engine ARB Executive Order # ² :	

² **Note:** You **MUST** attach a copy of the ARB Engine Executive Order for the new engine.

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IV. FUNDING INFORMATION

New Engine/Motor & Parts Cost (incl. tax): \$	New Engine/Motor Installation Cost: \$
Peripheral Motor Equipment Costs ³ (optional): \$	
Total Amount Requested for this Project⁴:	
<input type="checkbox"/> Maximum allowable 85% of eligible project costs	
<input type="checkbox"/> Other: \$ You may request less than the maximum allowable funding amount to improve the cost-effectiveness of your project	
New Motor Vendor:	New Motor Installer:
Anticipated Project Completion Date:	

³ **Note:** Costs for necessary peripheral equipment associated with electric motor projects from the service pole forward (e.g., service pole with guy wire, control panel, motor leads, concrete pad, headshaft or gear head and tubing if required for diesel to motor conversion, and up to 150 feet of connecting electric line from the pole forward to the motor) may be included in the grant award amount. Variable frequency devices (VFD) may be eligible for funding under certain circumstances (please contact the District for more information).

⁴ **Note:** You **MUST** attach a written estimate (quote) from the equipment vendor documenting the cost of the new engine/motor, installation, and peripheral equipment (optional).

Attachment Reminder Checklist

Did you attach the following to complete your application?

- ✓ One completed copy of Form A-1 – General Project Information Application
- ✓ Documentation showing the historical ***hours of operation*** for **EACH** existing engine over the last **24 consecutive months**. Documentation may be in the form of maintenance records, logs, or other paperwork that shows hour usage
- ✓ Copy of the District registration form for each baseline engine
- ✓ ARB Engine Executive Order for each new reduced-emission engine
- ✓ Written estimate (quote) from the equipment vendor documenting the cost of each new engine/motor, installation, and peripheral equipment (optional)
- ✓ Documentation of payment to the local utility company for power installation (electric motor repower projects only).
- ✓ A completed IRS Form W9 and California Form 590 must be submitted