YOLO-SOLANO AIR QUALITY MANAGEMENT DISTRICT



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STATIONARY AGRICULTURAL ENGINE SUPPLEMENTAL FORM

(Form AG2)

In addition to completing one copy of this supplemental form for each engine, submit one general application (form AG1) per farm. Refer to the attached instructions for more detail.

Applicant:	
Registration Type: 🗆 Standard 🗆 Low Use 🗆 Intermittent Use 🗆 Emergency Use	
Owner's Engine ID (Optional):	Date of Initial Installation:
Use: Generator set Pump Compressor Other	
Fuel: Diesel Gasoline Bio-diesel Propane Other	
Rated HP:	Year of manufacture:
Manufacturer: Model #:	Serial #:
Engine Certification: 🛛 Tier 0 (non-certified) 🗆 Tier 1 🗆 Tier 2 🗆 Tier 3 🗆 Tier 4	
EPA/CARB Family Number	
Functional Hour Meter: Yes No H	our Meter Reading: Hrs.
Estimated annual use: hours: hrs/year fuel used: gals/year	
Engine Location:	
Is engine located within 1/4 mile of any residential area, school, or hospital? Yes No If yes, specify: Residence School Hospital Estimated Distance feet Name/address of receptor:	
Printed name of applicant	Title:
Signature of applicant:Date:Date:Date:	
FOR DISTRICT USE ONLY (Print. Use blue ink.) Facility ID Registration #:	

YOLO-SOLANO AQMD

INSTRUCTIONS FOR COMPLETING THE STATIONARY AGRICULTURAL ENGINE SUPPLEMENTAL FORM

A stationary engine is located at one fixed location, for example at a deep well. Stationary engines are generally bolted to a foundation. A portable engine will move throughout multiple locations, for example a booster pump. Portable engines are generally mounted on trailers or skids.

- 1. <u>APPLICANT:</u> Specify the name of the person, partnership, company, corporation, or agency to be named on and held responsible for the registration. This should be the same name that was used in section 1 of Form AG1.
- 2. <u>Registration Type:</u> Check the type of registration for which you are applying. Low, Intermittent and Emergency use registrations have additional requirements and specific operating conditions; review District Rule 11.3 or consult with the District so that you understand the applicable requirements.
- 3. <u>OWNER'S ENGINE ID:</u> If you label or identify your engine(s) with your own numbering or naming system, you may list your engine ID here. We will list that same ID on your registration for ease of tracking.
- 4. <u>DATE OF INITIAL INSTALLATION</u>: The earlier of: the date which an engine is placed at a location within our District in order to be operated for the first time since delivery from the manufacturer or distributor; or for Tier 1 or Tier 2 certified engine, January 1 of the next year after the model year of the engine.
- 5. <u>USE:</u> Specify what the engine powers. If "other" is indicated, the use must be specified.
- 6. **FUEL:** Specify the fuel used in the engine. If "other" is indicated, the fuel must be specified.
- 7. <u>RATED HP:</u> The maximum brake horsepower (HP) rating of an engine as specified by the engine manufacturer and listed on the nameplate of the engine, or advertised in sales or service literature, regardless of any derating or if the engine is operated at a reduced throttle.
- 8. <u>YEAR OF MANUFACTURE:</u> Specify the year the engine was built.
- 9. <u>MANUFACTURER</u>: For example: Caterpillar, Detroit Diesel, John Deere. <u>MODEL #</u>: The model number will likely be a series of numbers or letters or combination of numbers and letters. <u>SERIAL #</u>: A unique, unit specific number, usually on the engine nameplate or stamped into the engine block.
- **10. ENGINE CERTIFICATION:** Please indicate the engine certification status. If the engine is certified, provide the EPA/CARB engine family name found on the engine nameplate.
- **11. HOUR METER:** Does the engine have a functional non-resettable hour meter with a display capability of 9,999 hours? What is the current hour meter reading?
- 12. **ESTIMATED ANNUAL USE:** Estimate the engine's annual use, in both hours per year and gallons per year.
- 13. <u>ENGINE LOCATION</u>: Please identify the location where this engine will operate. For any given location, there are many ways to identify the location. You can specify the location in terms of latitude/longitude, UTM coordinates, Assessors Parcel Number, or address. You do not need to fill out each of the coordinate systems, but please complete enough information for us to be able to locate the engine.
- **14.** Is engine located within 1/4 mile of any residential area, school, or hospital? If so, please specify name and address of that location. Residential area means three or more permanent residences located anywhere outside the facility's property.
- **15. <u>SIGNATURE</u>:** This form must be signed by the responsible official. No photocopies/faxes.