

Source Category Description:

Electrical Power Production, stationary or portable facilities up to 25 megawatts combined capacity, powered by reciprocating internal combustion engines, diesel or dual-fuel.

1. Qualifications: For each qualification statement listed below, answer “yes” or “no” in the far right column.

a. Do the operations meet the description provided above?	
b. Are there any other activities identified in LRAPA Title 37 Section 37-0020, Table 1?	
c. Are there any other activities not described above that cause air pollutant emissions?	
d. Is the facility currently in compliance with LRAPA regulations?	
e. Have there been any violations in the last 5 years?	
f. If there have been violations, have they been resolved?	
g. Does the facility have the proper land use approvals?	

2. Generator Information: Provide the information requested in the table for each generator. Explanations for the requested information are provided after the table. If there are more than 3 generators, make a copy of the table and attach it to this application form with the information for the additional generators.

Generator ID ^a			
Type (portable or stationary)			
Manufacturer			
Model number			
Size (give units, e.g., kW or hp)			
Serial number			
Year manufactured			
Fuel type ^b			
Pollution controls ^c			
NO _x emission rate (lb/hp-hr) ^d			

Tier ^e			
Maximum hours of operation ^f			

- a. Assign an identification number to each generator and list them in this column.
- b. Enter diesel or dual-fuel (diesel/natural gas mixture)
- c. Enter the type of emissions controls that are currently on the generators:
 1. none (no controls);
 2. PM trap (exhaust particulate matter filter);
 3. CO/VOC catalyst (exhaust catalysts certified to control CO and VOC)
 4. PM/CO/VOC catalyst (exhaust catalysts certified to control PM, CO, and VOC)
- d. Provide the engine manufacturer's NOx emission rate, if available. This information is not required and is requested for information purposes only.
- e. Enter the appropriate Tier for the generator (see the permit for determining which Tier applies). Emissions testing is required for the generator to be in Tier 2 or Tier 3. See the permit for the test requirements.
- f. Enter the maximum allowed hours of operation from Table A in the permit. Note: No matter what Tier an individual generator is in, all generators at the facility are treated the same for determining the hours of operation.

3. Permit Requirements:

All conditions of the General ACDP apply to the source, unless they are listed below. The applicability of these permit conditions depends on the location of the facility, the kind of equipment the facility has and the date it was installed. For each permit condition listed below, indicate whether the condition applies to your facility by answering the question.

Permit condition	Applicability question:	Answer (yes/no)
2.1.a	Were any of the generators installed on or before June 1, 1970 and is the facility located outside of special control areas?	
2.1.b	Were any of the generators installed, constructed, or modified after June 1, 1970 or is the facility located in a special control area?	
8.3	Is this a new facility?	