REQUIRED ITEMS FOR ENGINE APPLICATIONS

Forms Required for all applications

1. **P-101 B required items**
   a. **Company name**: Name of entity owning/operating the engine
   b. **Location Address**: proposed location of the equipment, street address, or if a street number has not been designated, the intersection
   c. **Application Contact**: contact information for the entity that is handling the permit application (e.g., consultant) if different from plant contact
   d. **Signature and Date**.

2. **Form ICE required items**
   a. **Source Description**: Proposed use of engine (fire pump/emergency generator/emergency pump)
   b. **Initial Date of Operation**: leave blank if engine has not yet been installed
   c. **Operating Schedule**: reliability and testing hours, typically .5 hour/day, 1 day/week, 52 weeks/yr
   d. **Engine Type**
   e. **Engine Manufacturer**: may differ from the manufacturer of the generator or pump
   f. **Engine Model**
   g. **Model Year**
   h. **EPA/CARB Family Name**
   i. **Engine Serial No.**: may be left blank if the engine has not yet been installed
   j. **Engine Displacement**
   k. **Primary Use**
   l. **Abatement Device Information** (if applicable): external/add-on abatement devices only. Include CARB Executive Order (if available) or manufacturer’s specs on control efficiency.
   m. **Emission Point Information**
   n. **Risk Assessment Information**: see below.
   o. **Fuel Data**: provide primary fuel (e.g., diesel, natural gas, LPG) and fuel use rate. All other items are optional
   p. **Signature and date**.

3. **Health Risk Assessment Information (required for diesel engines installed after 1/1/2000**
   a. Completed hard copy Form HRA (not the on-line risk form)
   b. Diagram showing location of engine and all buildings within 300’ radius and the following items:
      i. Building occupancy type (residential, commercial, industrial, etc.)
      ii. Approximate building dimensions

4. **Additional Items**
   a. Local street map showing facility location (new facilities only)
   b. Facility map, drawn to scale, that locates the engine and the engine stack (emission point)
   c. Manufacturer’s spec sheet for engine.