



# Emergency Standby Diesel Engine Form 200-2 Oil and Gas Equipment

Santa Barbara County Air Pollution Control District  
260 N. San Antonio Road, Suite A  
Santa Barbara, CA 93110-1315

Submit this supplemental equipment form attached to the **Oil and Gas Production Facility Form-200** to permit **Emergency Standby Diesel Engines** rated at **50 horsepower or greater** that are part of the project. Submit one application per engine. Include manufacturer specifications and EPA certification for the engine model year as an attachment to this form.

Device Name	
Facility Name	

I. E/S Diesel Engine Information	
Operator ID (component ID)	
Manufacturer	
Model	
Serial Number	

Brake Horsepower		<b>bhp</b>
Model Year		
EPA Engine Family		
ARB Certification Ex. Order		
Engine Tier		

Has the unit been Derated	<input type="radio"/> Yes	<input type="radio"/> No
If yes, what is the original bhp		
Primary Fuel Type		
If Fuel Type is "other", explain		
Induction Type		

Engine Classification	<input type="radio"/> Stationary	<input type="radio"/> Portable
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Is the Engine "stacked"?	<input type="radio"/> No	<input type="radio"/> Yes
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Engine Use	
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If Engine Use is listed as "Other", explain:	
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II. Meter Information	
Hour Meter Type	
Hour Meter Manufacturer (If not integral)	
Hour Meter Model (If not integral)	
Hour Meter Serial Number (If not integral)	

III. Hours of Operation	
Daily	
Annual	

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**IV. Health Risk Modeling Information**

Receptor Distances : Application cannot be deemed completed without passing a health risk evaluation. Please fill in information below completely.

Distance from engine to nearest residential receptor				ft				
Distance from engine to nearest worker receptor*				ft				
Distance to nearest school grounds				ft				
Distance from engine to nearest building				ft				
Building Width		ft	Building Height		ft	Building Length		ft

\*Nearest worker receptor includes any offsite worker receptors (business) or any onsite non-affiliated worker receptor who is not employed by or monetarily tied to the facility being evaluated.

Yes  No Is a site plan or map showing the location of the engine, stack exhaust point and relative distances of all nearby buildings attached to the form? Application cannot be deemed complete without a detailed site plan or map.

**Stack Information**

Stack Height from Ground		ft	Diameter of Stack Outlet		inches
Direction of Outlet (horz. or vert)			End of Stack (open or capped)		
Stack Exhaust Gas Temperature		°F	Exhaust Gas Flow Rate		scfm

Yes  No Will the manufacturer provided stack configuration and dimensions be modified in any way? If yes, attach a diagram showing the proposed stack configuration and relative dimensions.

**V. AB2588 Inventory**

Yes  No Is the engine included in an existing AB2588 inventory?

**VI. Fuel Meter**

If a fuel meter serves this device, fill out Fuel Meter Form 200-18 and list the fuel meter name from Form 200-18 below.

Fuel Meter Name	
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**VII. Diesel Particulate Filter (DPF)**

If a Diesel Particulate Filter serves this engine, fill out DPF Form 200-19 and list the filter name from Form 200-19 below.

Diesel Particulate Filter Name	
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Yes  No Is manufacturer specifications and EPA certification for this engine model year attached to the form? Application cannot be deemed complete without the attached information.

<b>VIII. Device Description</b>	<b>IX. Location Note</b>