

San Diego APCD
Emissions Inventory Request Form Instructions

COMBUSTION – LIQUID FUEL

Please refer to the general instructions for guidance regarding the following sections: Reporting Year, Facility Identification, Permit Information, Device Information, Stack / Ducted Emissions and Fugitive Release Emissions.

MATERIAL/ PROCESS INFORMATION

Fill in all the data fields. Complete all blanks using the specified units and answer yes or no where requested. Use a separate form to report each Fuel Type used for each device. Copy the blank form as needed to report each Fuel Type used. On forms with pre-printed process information from a previously submitted inventory, asterisks (*) highlight data fields that must be updated.

Fuel Type: Diesel, residual oil, jet fuel, kerosene, propane, butane, gasoline, or other liquid fuel.

Fuel Sulfur Content: (OPTIONAL) The District normally uses default values for fuel sulfur content.

Device Operating Schedule:

Daily Operation (hours/day): Report the average amount of hours the device operates in a typical day.

Weekly Operation (days/week): Report the average number of days the device operates in a typical week.

Annual Operation (days/year): Report the number of days the device operated during the Reporting Year.

POLLUTANT NAME (lbs pollutant/1000 gallons fuel)

If available, provide site specific emission factors with supporting documentation. The District will use default emission factors to estimate emissions where site-specific information is not available or not documented.

San Diego APCD
Emissions Inventory Request Form
COMBUSTION - LIQUID FUEL

REPORTING YEAR:

EIF ID : SITE RECORD ID :

--

PERMIT INFORMATION :

DEVICE INFORMATION :

STACK (DUCTED EMISSIONS)
Diameter (ft): Exhaust Gas Temperature (F): Exhaust Gas Flowrate (CFM): Height Above Ground (ft): Control Device Description: Capture Efficiency (%): Volatile Control Efficiency (%): Non-Volatile Control Efficiency (%):

RELEASE (FUGITIVE EMISSIONS)
Emission Control Method: Volatile Control Efficiency (%): Non-Volatile Control Efficiency (%): Additional Information: Capture Efficiency (%):

MATERIAL/PROCESS INFORMATION
Fuel Type: Annual Fuel Usage (gals/year): Maximum Fuel Usage (gals/hour): Fuel Sulfur Content (weight %): Regularly Source Tested (yes/no): Equipped With: - Water Injection (yes/no): - SCR (yes/no): - Normal Firing (yes/no): - Tangential Firing (yes/no): - Ignition Timing Retard (yes/no): - Increased Air:Fuel Ratio (yes/no): Lean Burn Operation (yes/no): Rich Burn Operation (yes/no): Other Controls (please describe): Device Operating Schedule: - Daily Operation (hours/day): - Weekly Operation (days/week): - Annual Operation (days/year):

POLLUTANT NAME	lbs pollutant/1000 gallons fuel

EIF ID: , SITE RECORD ID: , PERMIT: , DEVICE:

Prepared By: _____

Date: _____