Rhode Island Department of Environmental Management 2023 Air Pollution Inventory Fuel Burning



Facility Name		No. of functioning boilers				
		No. of boilers added since 2022				
		No of boilers permanently retired since 2022				
Address		No. of boilers using 1 fuel				
		No of boilers using 2 fuels				
		No. of boilers burning waste oil				
Contact Name		Fuel burned in other types of equipment	Fuel burned in other types of equipment			
		No. of Rooftops/Heaters				
		No. of Annealing/Drying ovens				
Phone	Date	Other(describe)				
		(Note: Fuel humad in concretors/amall ansines should be reported on Form FA				

(Note: Fuel burned in generators/small engines should be reported on Form F4 Emergency/Back- up Generators/ Small Engines)

2023 fuel usage by type for this facility

Fuel used in a boiler	•	Other fuel burned, but not in boilers			
#6 % Sulfur	gal	Natural gas	ccf	Natural Gas	ccf
#4 % Sulfur	gal	Liquid Propane	gal	Liquid Propane	gal
#2% Sulfur	gal	Other		#2	gal
Waste oil	gal			Other	

^{*}For #4 oil, please report blend ______%#2 _____%#6

Boiler Information

Boiler No. (what you call it)		
Boiler size (MMBtu/hr)		
Type of fuel burned		
Amount of fuel burned 2023		
Units (gal/ccf)		

If reporting fuel in units other than those listed gallons (gal) or hundred cubic feet (ccf), please cross out and write the units on the form.

Return to:

DEM.AirInventory@dem.ri.gov Air Pollution Inventory, Office of Air Resources 235 Promenade St, Providence, RI 02908

Air Pollution Inventory Form F1

This form should be used for reporting fuel used in boilers, roof top heaters or process equipment. Fuel used in emergency back/up generators should be reported on Form F4 Emergency/backup generators/Small Engines.

The amount of fuel burned can be obtained from your supplier. Generally gallons (gal) used or hundred cubic feet (ccf) burned will be supplied. If your supplier provides you with the amount used in units other than those listed, please cross out the units on the form and write in the units given.

The % sulfur in your fuel can be obtained from your supplier. An average %Sulfur should be given.

On the boiler information table, boiler number can be anything you call it.

The boiler size can be found on the boiler plate located on the boiler.

When reporting the type of fuel burned, if oil, please specify #2, #4 or #6 oil.

When reporting the units, please be careful and supply us with the units given by supplier.

For assistance completing this form, please contact DEM.AirInventory@dem.ri.gov or 401-222-2808