

2024 Air Pollution Inventory  
Incineration



Facility Name		Contact Name		
Amount of time preheated (before loading)	" minutes " hours		No. of days	Tons Burned
Typical duration of a burn cycle	" minutes " hours " days	June - August, 2024		
		All other months, 2024		
Temperature of secondary (hotter) chamber or afterburner section	degrees F C			

Check off the appropriate boxes so that the proper air pollution estimates can be made.

- " Government/Municipality
- " Commercial/Institutional
- " Industrial
  
- " Municipal Incineration/Starved Air: Multiple Chamber
- " Municipal Incineration/Mass Burn: Single Chamber
- " Municipal Incineration/Refuse Derived Fuel
  - " Multiple Chamber
  - " Single Chamber
  - " Controlled Air
- " Apartment/Flue Fed
- " Apartment/Flue Fed with afterburner and draft controls
- " Crematory
- " Pathological
- " Metals Reduction/Metals Recovery
- " Sludge (report tons of dried sludge burned)
  - " Multiple Hearth
  - " Fluidized Bed
  - " Electric Infrared
- " Conical Design \ Municipal Refuse \ Wood Refuse (please circle)
- " Trench Burner \ Wood \ Tires \ Refuse (please circle)
- " Fire Fighting (report gallons of fuel burned)
- " Auto Body Components
- " Liquid Waste (specify gallons of liquid waste burned)
- " Hazardous Waste (specify MMBtu/year heat input)
- " Waste Gas Flares (report MMCF (million) or MCF (thousand) cubic ft. burned)

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RI DEM Approval No.

  

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RI DEM Approval No.  
for any air pollution control equipment

  

Report any stack test results or monitoring data on a separate page.

  

Report any fuel burned on RIDEM Form F1 or F3 (enclosed)

- " Open Burning: general refuse
- " Open Burning: wood
- " Open Burning: vegetation only
- " Open Burning: wood/vegetation/ or leaves

Return to: DEM.AirInventory@dem.ri.gov  
Air Pollution Inventory, Office of Air Resources  
235 Promenade Street, Providence, RI 02908-5767

Air Pollution Inventory Form W