

Rhode Island Department of Environmental Management

2016 Air Pollution Inventory

Coffee Roaster Survey



\_\_\_\_\_  
Facility Name

\_\_\_\_\_  
Signature of Person Completing Form

Date

Type of roaster: Continuous \_\_\_\_\_ Batch \_\_\_\_\_

Pounds of coffee beans roasted per year \_\_\_\_\_

Control Equipment on Roaster: Thermal Oxidizer \_\_\_\_\_ Cyclone \_\_\_\_\_ Fabric Filter \_\_\_\_\_

Miscellaneous Operations (*please check all that apply*)

- Destoning
- Decaffination
- Equilibration
- Steam or hot air dryer
- Spray drying
- Freeze Drying

*Destoning – the process that removes stones, metal fragments, and other waste not removed during the initial screening of the beans.*

*Decaffination – the process of extracting caffeine from green beans prior to roasting.*

*Equilibration – after passing through a destoner the beans are conveyed to a hopper where the beans stabilize and dry.*