

Rhode Island Department of Environmental Management

2017 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.