

SAMPLE REGISTRATION OF GP-016A

GP-016A Manufacturing and Materials Handling Equipment

Please note that the system will log you out after 15 minutes of inactivity. If entering a large amount of data, please click on the Save button periodically to save data and reset the 15 minute timer. From the Certification page, you can use the menu on the left-hand side of the page to return to this screen and add additional data if necessary.

Section B: Reason for Applying (Check one)

Select "Unpermitted" if **all** of the pieces of Equipment covered by this General Permit are existing equipment that were never covered by an air permit, or is new equipment that is going to be installed. Continue to Section C: Inventories.

- ☒ Unpermitted (new equipment or existing unpermitted equipment)
☐ Permitted (modification or replacement of existing pieces of equipment currently listed on an effective NJDEP permit)

Select Permitted Equipment

Section C: Inventories

Note: You must fill out all required facility designations and descriptions. Required fields are indicated by an asterisk (*).

Emission Unit Inventory

U NJID #	*Facility Designation
243	

Control Device Inventory (Optional)

CD NJID #	*Facility Designation	*CD Type	*CD Description	**Pressure Drop Min. Inches w.c. (in. H ₂ O) (Per MFG Specs or Recommended Limits)	**Pressure Drop Max. Inches w.c. (in. H ₂ O) (Per MFG Specs or Recommended Limits)	Remove
135		▼				✕

****ONLY for "Baghouse" or "Cartridge Filter"** Emissions before the "Baghouse" or "Cartridge Filter" are above the reporting thresholds (greater than or equal to 0.05 pounds per hour) **must be completed.**

Add Control Device

Baghouse
Cartridge Filter
Other (Describe)

Emission Point Inventory

PT NJID #	*Facility Designation	*PT Description	Remove
387			

Note: Each "Emission Point" that is added should be linked to one or more of the equipment in the 'Equipment Inventory' table. If the equipment doesn't have a valid Stack, please use the nearest Vent or Exhaust Fan as the emission point.

Add Emission Point

Equipment Inventory (Scroll for Additional Content)

E NJID #	*Facility Designation	*Equipment Type	**Equipment Description	*Associated CD NJID # (Primary)	Associated CD Description (Primary)	Associated CD NJID # (Secondary)	Associated CD Description (Secondary)	*Associated PT NJID #	Associated PT Description	Equipment Manufacturer	Equipment Model	*Equipment Location	Installation Date (mm/dd/yyyy)	Remove
1028				None	No Control Device	None	No Control Device							
< >														

**The 'Equipment Description' field for "Manufacturing and Materials Handling Equipment" may include but not limited to Blender, Extruder, Mixer, Reactor, Blaster, Woodworking, etc.

Add Equipment

Section D: Potential to Emit

The Potential to Emit (PTE) for each equipment permitted under this General Permit shall be less than the reporting thresholds in accordance with [N.J.A.C. 7:27-8](#), Appendix 1, Tables A and B and/or [N.J.A.C. 7:27-17](#), as applicable.

Uncontrolled Equipment:

Single or multiple pieces of manufacturing and materials handling equipment each with PTE emissions less than the reporting threshold for each air contaminant;

Controlled Equipment:

Single or multiple pieces of manufacturing and materials handling equipment each **with PTE emissions PRIOR to the control device less than the reporting threshold** for each air contaminant;

OR

Single or multiple pieces of manufacturing and materials handling equipment each with the controlled particulate emissions (**emissions AFTER a baghouse and/or cartridge filter**) **less than the reporting threshold. All other air contaminants must be less than the reporting threshold PRIOR to a control device.**

Save Application Save and Begin Another Back to Workspace