



Louisville Metro Air Pollution Control District

Form: AP-1708

Dry Cleaner

Mail Application To:
Louisville Metro APCD
850 Barret Avenue
Louisville, KY 40204

Application For Permit To Construct, Reconstruct, Install, Modify, or Operate Process or Process Equipment

(502) 574-6000
FAX: (502) 574-5137
www.louisvilleky.gov/apcd

Section A: Owner/Operator Information

Business Name of Owner /Operator To Appear On The Permit:

Owner's Business Name (only if different from Business Name of Owner/Operator):

Section B: Equipment Location

Equipment Location Address:

Street Address

City _____ State KY Zip Code _____ - _____

Responsible Official Name: _____

Responsible Official Title: _____

Phone: _____

Fax: _____

E-Mail: _____

Section C: Permit Mailing Address

Permit and Correspondence Information:

Check here if same as equipment location address.

Street Address

City _____ State _____ Zip Code _____ - _____

Contact Name: _____

Contact Title: _____

Phone: _____

Fax: _____

E-Mail: _____

Section D: Application Type

Reason for Submitting Application (Select all that apply):

- New Construction /Installation
- Change of Ownership
- Modification
- Change of Location
- Reconstruction
- Administrative Change
- Operation

Date of Construction, Modification, Installation or Operation:

(MM/DD/YYYY)

Estimated Start Date: _____

Actual Start Date: _____

In accordance with District regulations 2.03, Section 1, you may not construct, install, modify, or operate an affected facility unless a permit has been issued by the District (LMAPCD). Please complete all requested information in this application. Incomplete applications may result in denial of issuing a permit to construct and operate process or process equipment.

Section E: Facility Business Information

What type of business is being conducted at this equipment location?

SIC Code

Section F: Authorization/Signature

I hereby certify that all information contained herein and information submitted with this application is true and correct.

Signature of Responsible Official:

Title:

Print Name:

Date:

LMAPCD Use Only

Application Tracking #:

Assigned Engineer:

Permit No(s):

Plant ID #:

NAICS Code:

Section G: Equipment Information			
Manufacturer:	Model:	Serial Number:	Date Installed
Machine #1			
Machine #2			
Machine #3			
Machine #4			
Machine #5			
Section H: Machine Type			
Machine #1	<input type="checkbox"/> Dry-to-Dry	<input type="checkbox"/> Transfer	<input type="checkbox"/> Other _____
Machine #2	<input type="checkbox"/> Dry-to-Dry	<input type="checkbox"/> Transfer	<input type="checkbox"/> Other _____
Machine #3	<input type="checkbox"/> Dry-to-Dry	<input type="checkbox"/> Transfer	<input type="checkbox"/> Other _____
Machine #4	<input type="checkbox"/> Dry-to-Dry	<input type="checkbox"/> Transfer	<input type="checkbox"/> Other _____
Machine #5	<input type="checkbox"/> Dry-to-Dry	<input type="checkbox"/> Transfer	<input type="checkbox"/> Other _____
Section I: Process Information			
Machine #1	_____ lb/load	_____ Wash Cycle (minutes)	_____ Dry Cycle (minutes)
Machine #2	_____ lb/load	_____ Wash Cycle (minutes)	_____ Dry Cycle (minutes)
Machine #3	_____ lb/load	_____ Wash Cycle (minutes)	_____ Dry Cycle (minutes)
Machine #4	_____ lb/load	_____ Wash Cycle (minutes)	_____ Dry Cycle (minutes)
Machine #5	_____ lb/load	_____ Wash Cycle (minutes)	_____ Dry Cycle (minutes)
Section J: Cleaning Agent			
Machine #1	<input type="checkbox"/> Perchloroethylene	<input type="checkbox"/> Petroleum	<input type="checkbox"/> Other _____
Machine #2	<input type="checkbox"/> Perchloroethylene	<input type="checkbox"/> Petroleum	<input type="checkbox"/> Other _____
Machine #3	<input type="checkbox"/> Perchloroethylene	<input type="checkbox"/> Petroleum	<input type="checkbox"/> Other _____
Machine #4	<input type="checkbox"/> Perchloroethylene	<input type="checkbox"/> Petroleum	<input type="checkbox"/> Other _____
Machine #5	<input type="checkbox"/> Perchloroethylene	<input type="checkbox"/> Petroleum	<input type="checkbox"/> Other _____
<p>Annual Perchloroethylene Usage: _____ gallons</p> <p>Annual Petroleum Solvent Usage: _____ gallons</p>			

Section K: Control Device Information

Machine #1 Refrigerated Condenser
 Carbon Absorber
 Refrigerated Condenser with Carbon Absorber
 Other _____
 No Control Device

Machine #2 Refrigerated Condenser
 Carbon Absorber
 Refrigerated Condenser with Carbon Absorber
 Other _____
 No Control Device

Machine #3 Refrigerated Condenser
 Carbon Absorber
 Refrigerated Condenser with Carbon Absorber
 Other _____
 No Control Device

Machine #4 Refrigerated Condenser
 Carbon Absorber
 Refrigerated Condenser with Carbon Absorber
 Other _____
 No Control Device

Machine #5 Refrigerated Condenser
 Carbon Absorber
 Refrigerated Condenser with Carbon Absorber
 Other _____
 No Control Device

Section L: Solvent Recovery

Is solvent recovered? YES NO

If YES, complete the following. If NO, Proceed to Section M.

<input type="checkbox"/> Refrigerated Recovery	Which Machines? _____
<input type="checkbox"/> Spin Disk Filtration	Which Machines? _____
<input type="checkbox"/> Distillation	Which Machines? _____
<input type="checkbox"/> Carbon Tower	Which Machines? _____
<input type="checkbox"/> Other _____	

Section M: Operating Schedule

Average: _____ hr/day _____ day/week _____ week/yr

Maximum: _____ hr/day _____ day/week _____ week/yr

Section N: Stack Information

Is there a **vent** or **stack**? YES NO
 If yes, complete this section.

Describe how the emissions are captured:

Stack Height Above Grade: Feet	Stack Exit Diameter: Feet <i>(Provide Stack Dimensions If Rectangular Stack)</i>
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Is a **stack cap** present? YES NO

Stack Configuration: Vertical Horizontal Downward – Venting
(Check all that apply) Other (Specify):

Stack Exit Gas Temperature:	Stack Exit Gas Flow Rate:	Distance to Nearest Property Line:	Height of Nearest Obstruction: Feet
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Distance to Nearest Obstruction:	Are Stack Sampling Ports Provided?	Describe Nearest Obstruction:	
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Section O: Additional Information

Attach potential emissions calculations with your application. If there are no emission calculations provided with the application, the LMAPCD will calculate the potential emission rates for this equipment. This will result in a delay in the issuance of the permit. The potential emission rates shall be based on operation at maximum equipment capacity. The annual potential emissions shall be based on 8,760 operating hours per year. All potential emission calculations shall represent pre-control emissions.

Is there any additional information pertinent to this application? YES NO
 If yes, describe below: