



Louisville Metro Air Pollution Control District

Process Permit Application Form AP-200B

Abrasive Blasting

Deliver application to:
701 W. Ormsby Ave. Suite 303
Louisville, KY 40203

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

Plant Name:	Plant ID:
Date of construction, modification, installation, or operation:	Control equipment associated with this process equipment:

Process Description	Emission Process/Point #
Type of Blasting Operation: <input type="checkbox"/> Dry Abrasive <input type="checkbox"/> Wet Abrasive <input type="checkbox"/> Hydro-blast	
Abrasive material: <input type="checkbox"/> Sand <input type="checkbox"/> Plastic <input type="checkbox"/> Shot	
<input type="checkbox"/> Grit <input type="checkbox"/> Other:	
Material Density: lb/ft ³	Abrasive flow rate: lb/hr
Material Manufacturer:	Material Name or P/N:
Is air pollution control device interlocked with abrasive flow? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Describe products to be blasted:	

Equipment Information (select only one equipment type.)				
<input type="checkbox"/>	Manufacturer:		Model :	
	Cabinet Dimensions: Length:		Width: Height:	
	Air usage cfm @ psi		Number of Nozzles:	
	Compressor	<input type="checkbox"/> Diesel powered	Fuel usage: gal/hr	<input type="checkbox"/> Plant air
<input type="checkbox"/> Gasoline powered		<input type="checkbox"/> Other:		
<input type="checkbox"/>	Manufacturer:		Model :	
	Cabinet Dimensions: Length:		Width: Height:	
	Exhaust Blower Flow Rate cfm		Wheel Impeller Horsepower	
<input type="checkbox"/>	Manufacturer:		Model :	
	Room Size: Length:		Width: Height: Man Door? <input type="checkbox"/> Yes <input type="checkbox"/> No	
	Number of air ports: Length:		Width: Exhaust Blower flow rate: cfm	
	Compressor	Air usage cfm @ psi		Number of Nozzles:
<input type="checkbox"/> Diesel powered		Fuel usage: gal/hr	<input type="checkbox"/> Plant air	
<input type="checkbox"/> Gasoline powered	<input type="checkbox"/> Other:			