



DEQ AIR QUALITY PROGRAM
 1410 N. Hilton, Boise, ID 83706
 For assistance, call the
Air Permit Hotline – 1-877-5PERMIT

DEPARTMENT OF ENVIRONMENTAL QUALITY
 STATE AID PROGRAM

General Information Form GI
 Revision 7
 2/18/10

Please see instructions on page 2 before filling out the form.

All information is required. If information is missing, the application will not be processed.

IDENTIFICATION

1. Company Name <i>PJR Sand Blasting & Painting</i>		2. Facility Name: <i>PJR Sand Blasting & Painting</i>	
3. Brief Project Description: <i>Sand Blasting & Painting</i>			

FACILITY INFORMATION

4. Primary Facility Permit Contact Person/Title	<i>Russell Paul - owner</i>
5. Telephone Number and Email Address	<i>1-208-882-0774</i>
6. Alternate Facility Contact Person/Title	<i>none</i>
7. Telephone Number and Email Address	<i>none</i>
8. Address to Which the Permit Should be Sent	<i>225 Mill Rd</i>
9. City/County/State/Zip Code	<i>MOSCOW Idaho 83843</i>
10. Equipment Location Address (if different than the mailing address above)	
11. City/County/State/Zip Code	
12. Is the Equipment Portable?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
13. SIC Code(s) and NAICS Code	Primary SIC: Secondary SIC: NAICS:
14. Brief Business Description and Principal Product	<i>Painting Misc. Biber's to truck, Tractor</i>
15. Identify any adjacent or contiguous facility that this company owns and/or operates	<i>none</i>

16. Specify the reason for the application	<input type="checkbox"/> Permit to Construct (PTC)
	<div style="border: 1px solid black; padding: 5px;"> <p>For Tier I permitted facilities only: If you are applying for a PTC then you must also specify how the PTC will be incorporated into the Tier I permit.</p> <p><input type="checkbox"/> Incorporate the PTC at the time of the Tier I renewal</p> <p><input type="checkbox"/> Co-process the Tier I modification and PTC</p> <p><input type="checkbox"/> Administratively amend the Tier I permit to incorporate the PTC upon your request (IDAPA 58.01.01.209.05.a, b, or c)</p> </div> <p><input type="checkbox"/> Tier I Permit</p> <p><input type="checkbox"/> Tier II Permit</p> <p><input type="checkbox"/> Tier III/Permit to Construct</p>

CERTIFICATION

In accordance with IDAPA 58.01.01.123 (Rules for the Control of Air Pollution in Idaho), I certify based on information and belief formed after reasonable inquiry, the statements and information in the document(s) are true, accurate, and complete.

17. Responsible Official's Name/Title	<i>Russell Paul owner</i>	
18. Responsible Official's Signature	Date:	<i>3-20-12</i>
19. <input type="checkbox"/> Check here to indicate that you would like to review the draft permit prior to final issuance.		

JAN 09 2013



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DEPARTMENT OF ENVIRONMENTAL QUALITY
 STATE AIR PROGRAM

Emissions Units – Automotive Coating Information Form EU6

Revision 1
 9/28/10

Complete this form for each paint booth. Please see instructions on page 2 before filling out the form.

IDENTIFICATION

1. Company Name <i>PJR Sand Blasting & Painting</i>	2. Facility Name: <i>PJR Sand Blasting & Painting</i>
3. Brief Project Description:	

PAINT BOOTH INFORMATION

4. Booth Data: *Custom made*

New Booth Unpermitted Existing Booth If an existing booth, when was it installed? 1990

Modification to a Permitted Booth, Permit #: _____ Date Permit Issued: _____

Dry Filters? Dry Filters w/ a Wet Wall? Wet Wall only? Other, provide details: _____

Booth Airflow Type: Down draft Semi-Downdraft Side draft Other, provide details: _____

5. Booth Information: Manufacturer: _____ Model: _____ Date Manufactured: _____

6. Planned Construction Date (if applicable): _____

7. Is the booth equipped with a heater? No Go to the next section Yes If "yes", answer the following questions.

Heating method: Electricity, Go to the next section Combustion, Who is the manufacturer of the booth heater? _____

What is the heat input rating of the booth heater? _____ MMBtu/hr What fuel is used in the booth heater (i.e., natural gas or LPG)? _____

Is the worst-case operation of the booth heater greater than 2,080 hours per year? No Go to the next section Yes

If "Yes", what is the worse-case annual operation of the burner? _____ hrs/yr

SPRAY GUN DESCRIPTION AND SPECIFICATIONS

Gun No.	8. Manufacturer	9. Model	10. Type (e.g. HVLP, airless, conventional)	11. Gun Transfer Efficiency % per the manufacturer
1	<i>Iwata</i>	<i>LP4-400</i>		
2				
3				
4				

REQUEST FOR PERMIT LIMITATIONS

12. Are you requesting a daily coating materials use permit limit (e.g. gallons per day)?

Yes, I am requesting a limit of 4.0 gal/day for all coating materials used at the facility. Note: In order to receive an Automotive Coating general permit a daily materials use limit of 4.0 gal/day is required.

No, Note: You will need to apply for a permit tailored to the situation at your facility, not an Automotive Coating general permit (see previous question).

EMISSIONS CONTROL DEVICE (FILTER) DESCRIPTION AND SPECIFICATIONS

Stack Served	13. Filter Manufacturer	14. Model	15. PM ₁₀ Control Efficiency(%) ^{a, b}	16. Dimensions (Total Area, Thickness and Number of Filters)
1	<i>Central Coat filters</i>		<i>98%</i>	<i>1" thick - 3' tall</i>
2				<i>Being Built</i>
3				
4				

Notes: a. Provide the filter manufacturer's documentation to support the control efficiency specified above.
 b. Note: Subpart HHHHHH requires that filters control particulate matter by 98%.

PAINT STRIPPING ACTIVITIES

17. Is Methyl Chloride (MeCl) used for paint stripping activities at this facility?

No, Note: In order to receive an Automotive Coating general permit no MeCl paint stripping activities can be performed at the facility.

Yes, Note: In order to receive an Automotive Coating general permit no MeCl paint stripping activities can be performed at the facility (see previous question). You will need to apply for a permit tailored to the situation at your facility, not an Automotive Coating general permit.