



Submission of this form constitutes notice that the party identified in Section I of this form intends to be authorized to install/operate a source of air pollution according to the permit-by-rule provisions of OAC 3745-31-03(A)(4)(a), and (g). By submitting this form, the applicant agrees to operate and maintain the facility and equipment in accordance with the applicable permit-by-rule provisions. An original signature is needed and forms transmitted by fax will not be accepted. Complete all information as indicated by the instructions.

I. Applicant Information / Mailing Address

Company (Applicant) Name: _____

Mailing (Applicant) Address: _____

City: _____ State: _____ Zip Code: _____

Contact Person: _____ Phone: _____ Fax: _____ E-mail: _____

II. Facility / Site Location Information

Facility Name: _____

Facility Address / Location: _____ County: _____

City: _____ State: _____ Zip Code: _____

Facility Contact: _____ Phone: _____ Fax: _____ E-mail: _____

Ohio EPA Facility ID Number (10-digit) if known - See Instructions: _____

III. Reason for Submitting Notification:

Initial request Equipment modification Ownership change

Request for revocation of current permit - See Instructions and complete additional information below

Permit to install (PTI) or Permit to operate (PTO) number

Emission Unit ID (4-digit)

IV. Painting Operations Information - See Instructions

Yes No Does the facility use less than 3,000 gallons of all paints, solvents and other coatings per year?

Yes No Does the facility do less than 50 jobs per week?

Yes No Does the facility use HVLP or electrostatic spray equipment for all paints and coatings applied by spraying?

V. Spray Booth Information - See Instructions

Yes No Does the facility have two or less spray booths for painting?

Yes No Are all spray booths equipped with a dry filtration or water wash system?

Yes No Does each spray booth stack discharge vertically to the atmosphere without any obstruction?

Yes No Is each booth's exhaust fan rated at or above 10,000 CFM (cubic feet per minute)?

Yes No Is the top of each spray booth stack at least 16 feet from ground level?

I certify under penalty of law that all statements or assertions of fact made in this notification are true and complete, and shall subject the signatory to liability under state laws forbidding false or misleading statements.

Applicant Name (Print): _____ Title: _____

Applicant Signature: _____ Date: _____

RETAIN A COPY OF THIS FORM FOR YOUR RECORDS

Mail the original, signed form to the appropriate Air Permit Review Agency (District Office/ Local Air Agency) for your county. (Please refer to the Air Permit Review Agency map in the attached instructions for mailing address).

Rev 05/07

For Ohio EPA Use Only:

PBR ID / FAC ID: _____

Date received: _____

INSTRUCTIONS: Permit -by-Rule Notification Form

Auto Body Refinishing Facility

GENERAL INSTRUCTIONS:

Provide complete responses to all applicable questions. Submittal of an incomplete form will delay review and processing. If you need assistance, contact your Ohio EPA District Office or Local Air Agency for assistance. Contact the Ohio EPA, Division of Air Pollution Control at (614) 644-2270 for more information on contacting your local district office or go to <http://www.epa.state.oh.us/dapc> and select the topic "District Offices and Local Air Agencies". For more information on the permit-by-rule process, including online tracking of your notification form, go to <http://www.epa.state.oh.us/dapc/pbr/permitbyrule.html>

This is a notification form for an auto body refinishing facility which is intended to be installed and/or operated according the permit -by-rule provisions of OAC 3745-31-03(A)(4)(a) and (g). "Auto body refinishing facility" means a facility engaged primarily in collision repair and refinishing of automobiles and light duty trucks. Automobile "paint-only" and customizing facilities, which are engaged in repainting used motor vehicles and light duty trucks but do not perform collision repair work, are also included in this definition. Mobile auto body painting operations, which employ temporary spray booths meeting the design criteria specified by the permit-by-rule, are also included in this definition.

The permit-by-rule (PBR) provision is intended to cover all equipment and operations (spray booths, gun cleaning equipment, paint mixers, etc.) which are part of the auto body repair and finishing processes. It does not cover other types of air pollution sources at the facility such as solvent recycling units, solvent parts washers, fuel-fired boilers and heaters that may require separate air pollution permits. A list of equipment exempt from air permitting requirements is contained in OAC 3745-31-03(A)(1) . For a copy of this regulation, contact your Ohio EPA District Office or Local Air Agency or go to <http://www.epa.state.oh.us/dapc/regs/regs.html>

- I. Enter the company name, corporate name or other name and mailing address for the legal entity which owns or operates the facility specified in the permit-by-rule notification (example: Smith Collision Repair, Inc. or ABC Body Shop). Provide the name of the individual to be contacted concerning questions about the notification form being submitted.
- II. Enter the name and address for the facility at which the permit-by-rule units (equipment) operate (example: 45th Street Shop, Columbus Site #3). This could be the same as the applicant name if the facility has no independent name. This address information is the location of the facility and not the mailing address, unless they are the same. Provide the name of the individual at the facility to be contacted concerning questions about the operation of the facility. Please specify the 10-digit Ohio EPA facility ID number if the facility has been issued air pollution permits from the Ohio EPA. If no permits exist, leave this blank. The facility ID number is contained in permits to install, permits to operate, or fee emission reports sent to the facility by Ohio EPA. If not known, contact the District Office or Local Air Agency with jurisdiction in the area the facility is located to confirm the facility ID number.
- III. Check all applicable boxes. Check "Initial" if this is a new installation or the first request to operate under a permit-by-rule provision. Check "Equipment modification" if making substantial equipment changes (example: installing or replacing a paint booth, changing exhaust filtration system design) since the initial notification. Check "Ownership change" if the facility has changed names, contact person, or has a new owner intending to operate under a permit-by-rule provision. If using this form to also request the revocation of existing permits, specify the permit numbers and all applicable 4-digit emission unit IDs (R001, K001, etc.) These numbers are contained in permits to install, permits to operate, or fee emission reports sent to the facility by Ohio EPA. If not known, contact the District Office or Local Air Agency with jurisdiction in the area the facility is located to confirm the permit numbers and emission unit ID numbers.
- IV. Check the appropriate Yes/No boxes based on actual or projected production data. Combined annual usage of all paints, solvents, diluents, catalysts, primers, surfacers, or any other VOC-containing material must not exceed 3,000 gallons per year. A "job" means the total area or areas to be refinished or repainted on an automobile or light duty truck by an auto body refinishing facility. "HVLP" means High Volume, Low Pressure spray equipment that operates at a maximum air pressure of ten (10) pounds per square inch gauge (psig) as measured at the nozzle. Electrostatic spray equipment uses an apparatus which imparts a positive electrical charge to the atomized paint stream which adheres to the negatively charged (grounded) part being painted. **Please note that answering "No" to any question disqualifies the facility from the PBR.**
- V. Check the appropriate Yes/No boxes based on actual data or design specifications. Consult the spray booth manufacturer or installation contractor for this information. A dry filtration system consists of a bank of filters (paper, fiberglass, or other media) used to prevent paint overspray from being emitted through the exhaust stack. A water wash system employs a water spray or curtain to remove paint overspray from the exhaust stream. Spray booth stacks must discharge vertically to the atmosphere and not have an obstruction, such as a goose neck, rain cap, or other object which impedes the upward vertical flow of the exhaust. The distance from ground level to the top of all spray booths stacks must be at least 16 feet. Consult the fan manufacturer for the fan rating in CFM (cubic feet per minute) or ACFM (actual cubic feet per minute). **Please note that answering "No" to any question disqualifies the facility from the PBR.**

Signature Requirements – This notification will be deemed incomplete if it is not signed by the appropriate signatory. Please see the following guidance at http://www.epa.state.oh.us/dapc/title_v/respoff.pdf for more information on who is authorized to sign this form or contact your Ohio EPA District Office or Local Air Agency.

Permit-by-Rule Requirements: Auto Body Refinishing Facility

Excerpts from applicable sections of Ohio Administrative Code 3745-31-03(A)(4) are included with these Instructions for convenience. An owner or operator of an auto body refinishing facility which intends to install and/or operate according to the permit-by-rule provisions must comply with all applicable requirements specified in paragraphs (A)(4)(a) – General Provisions, and (A)(4)(g) – Auto body refinishing facility.

(4) Permit-by-rule exemptions

The following air contaminant sources are exempt from the requirement to obtain a permit to install. These exemptions are valid only as long as the owner or operator complies with all of the permit-by-rule general provisions, meets the qualifying criteria defined in the applicable permit-by-rule and complies with all of the requirements under the applicable permit-by-rule specific provisions. Upon request by the director, the owner or operator of a facility that has exceeded the permit-by-rule thresholds or that the director finds is causing or may cause a public nuisance in violation of rule 3745-15-07 of the Administrative Code shall submit an application for a permit to install.

These exemptions do not, however, exempt any air contaminant source from requirements of the federal Clean Air Act, including being considered for purposes of determining whether a facility constitutes a major source or is otherwise regulated under Chapter 3745-77 of the Administrative Code or any requirement to list insignificant activities and emission levels in a Title V permit application. In addition, this rule does not relieve the owner or operator from the requirement of including the emissions associated with the exempt sources into any major new source review permitting action.

(a) General provisions

These general provisions apply to all owner or operators who are utilizing one or more of the permit-by-rule exemptions listed in paragraphs (A)(4)(b) through (A)(4)(l).

(i) Recordkeeping requirements

The owner or operator shall collect and maintain the records described for each air contaminant source exempted under paragraph (A)(4) of this rule and these records shall be retained in the owner or operator's files for a period of not less than five years, unless otherwise specified in each exemption. These records shall be made available to the director or any authorized representative of the director for review during normal business hours.

(ii) Notification requirements for new installations

For the purposes of this paragraph, a new permit-by-rule air contaminant source is an air contaminant source installed after the promulgation date of any new applicable permit-by-rule or July 29, 2005, whichever comes later. The owner or operator of a new permit-by-rule air contaminant source electing to use an applicable permit-by-rule exemption shall submit a written notification in a form and manner prescribed by the director prior to installation of the air contaminant source. This notification, or form, shall be submitted to the appropriate Ohio environmental protection agency district office or local air agency, and shall contain the following information:

(a) The owner or operator's and the facility contact's name;

(b) The facility mailing address and telephone number;

(c) The location of the air contaminant source(s);

(d) A description of the air contaminant source, including any pollution control(s); and

(e) A statement by the owner or operator that indicates which permit-by-rule applies to the air contaminant source.

(iii) Notification requirements for existing permitted sources

The owner or operator of an air contaminant source which is operating under an existing permit to install and/or permit to operate may continue to operate in compliance with that permit or may submit a written request to the Ohio EPA to revoke any such individual permit or permits and to allow the air contaminant source to operate under the permit-by-rule provisions. The director may revoke a permit to install and/or permit to operate if the permittee requests revocation, agrees to meet all permit-by-rule qualifying and operating conditions, and the director determines that the revocation will not result in the violation of any applicable laws. When a permittee requests a revocation pursuant to this paragraph, the director, without prior hearing, shall make a final determination on the request and inform the permittee in writing. If the director agrees with the request to operate under the permit-by-rule, then the permit-by-rule becomes applicable to the permittee on the date the existing permit to install and/or permit to operate are revoked.

(iv) Notification requirements for existing permit-by-rule sources

The owner or operator of an air contaminant source that is operating under one of the permit-by-rules that existed prior to July 29, 2005 (emergency electrical generators, injection and compression molding, crushing and screening plants, soil-vapor extraction and soil-liquid extraction) and desires to continue operating under the permit-by-rule shall submit a written notification which contains all of the elements required in paragraph (A)(4)(a)(ii) of this rule. This notification shall be submitted to the appropriate Ohio environmental protection agency district office or local air agency and shall be submitted by July 29, 2006.

(v) Records retention requirements

Each record of any monitoring data, testing data, and support information required pursuant to a specific permit-by-rule shall be retained for a period of five years from the date the record was created. Support information shall include, but not be limited to, all calibration and maintenance records and all original strip-chart recordings for continuous monitoring instrumentation, and copies of all reports required by the specific permit-by-rule. Such records may be maintained in computerized form.

(vi) Reporting requirements

The owner or operator shall submit required reports in the following manner:

- (a) Reports of any monitoring and/or record keeping information required by a specific permit-by-rule shall be submitted to the appropriate Ohio environmental protection agency district office or local air agency.
- (b) Except as otherwise may be provided in a permit-by-rule specific reporting requirements paragraph of a specific permit-by-rule, a written report of any deviations (excursions) from emission limitations, operational restrictions, qualifying criteria, and control equipment operating parameter limitations that have been detected by the testing, monitoring, and record keeping requirements specified in the permit-by-rule shall be submitted to the appropriate Ohio environmental protection agency district office or local air agency within thirty days of the date the deviation occurred. The report shall describe the specific limitation and/or operational restriction exceeded, the probable cause of such deviation, and any corrective actions or preventive measures that have been or will be taken.

(vii) Scheduled maintenance/malfunction reporting

Any scheduled maintenance of air pollution control equipment shall be performed in accordance with paragraph (A) of rule 3745-15-06 of the Administrative Code. The malfunction of any emissions units or any associated air pollution control system(s) shall be reported to the appropriate Ohio environmental protection agency district office or local air agency in accordance with paragraph (B) of rule 3745-15-06 of the Administrative Code. Except as provided in that rule, any scheduled maintenance or malfunction necessitating the shutdown or bypassing of any air pollution control system(s) shall be accompanied by the shutdown of the emissions unit(s) that is served by such control system(s).

Note: Paragraphs (b), (c), (d), (e), and (f) are not included since they do not apply to the auto body refinishing PBR

(g) Auto body refinishing facility permit-by-rule.

(i) Qualifications.

An auto body refinishing facility that meets all of the following qualifications is eligible to use this permit-by-rule:

- (a) The facility has two or fewer paint spray booths used for painting.
- (b) The facility does not do more than fifty jobs per week.
- (c) The facility does not use more than three thousand gallons combined of all coatings, solvents, and other volatile organic compound (VOC) containing materials in any calendar year.
- (d) The facility performs all painting operations in enclosed spray booth(s) which are designed to confine and direct the paint overspray, fumes, and vapors to a powered ventilation system and are equipped with either a dry filtration or water wash system(s) to capture paint overspray.
- (e) The facility applies any paint or coatings by one of the following means; high volume low pressure (HVLP) spray equipment, or electrostatic application equipment.

(f) The exhaust stack(s) of each paint spray booth at the facility:

- (i) Is equipped with a fan designed to achieve an exhaust flow capacity of at least ten thousand cubic feet per minute.
- (ii) Discharges air contaminants in a vertical direction, without obstructions like rain caps, goose neck exhaust, or other obstructions.
- (iii) Has a stack height which is at least sixteen feet, as measured from ground level to the point of discharge to the atmosphere.
- (iv) Has a point of discharge no closer than sixty feet to the nearest facility property line.

(ii) Applicable emissions limitations and/or control requirements.

(a) The applicable rules, emissions limitations and control requirements that apply to the facility subject to this permit-by-rule are defined in the following table:

Applicable Rule(s)	Applicable Emissions Limitations/Control Requirements
Paragraph (A)(3) of rule 3745-31-05 of the Administrative Code	Facility emissions of VOC and combined hazardous air pollutants (HAP) shall not exceed 9 pounds per hour and 11.7 tons per year. Facility emissions of a single HAP shall not exceed 4.5 pounds per hour and 5.85 tons per year.
Paragraph (U)(1) of rule 3745-21-09 of the Administrative Code Rule 3745-21-18 of the Administrative Code	This operation is exempt from the requirements of this rule pursuant to paragraph (U)(2)(c) of rule 3745-21-09 of the Administrative Code. The provisions of this rule are only applicable to facilities located in Butler, Clark, Clermont, Greene, Hamilton, Miami, Montgomery, and Warren counties.

(iii) Operational requirements.

- (a) The owner or operator of the facility shall regularly maintain the spray painting application equipment, exhaust filtration systems, and spray booths in accordance with the recommended procedures and maintenance intervals of the respective manufacturers in order to minimize air contaminant emissions.
- (b) Paint application equipment shall be cleaned using one or more of the following means:
 - (i) In a device that remains closed at all times when not in use.
 - (ii) In a system that discharges nonatomized cleaning solvent into a waste container that remains closed when not in use.
 - (iii) In a reservoir that allows for disassembly and cleaning of application equipment and that is kept closed when not in use.
 - (iv) In a system that atomizes cleaning solvent into a waste container that is fitted with a device designed to capture atomized solvent emissions.
- (c) If a water wash system is employed to control paint overspray, the facility shall comply with all applicable laws pertaining to the handling, treatment, or discharge of waste water.
- (d) For facilities located in Butler, Clark, Clermont, Greene, Hamilton, Miami, Montgomery and Warren counties, the operators of paint application equipment shall be trained in the use of a high volume low pressure (HVLV) sprayer or electrostatic spray equipment in accordance with the manufacturer's specifications, and the handling of a coating and any solvents used to clean the spray equipment.
- (e) For facilities located in Butler, Clark, Clermont, Greene, Hamilton, Miami, Montgomery and Warren counties, the owners or operators shall store the following materials in non-absorbent, non-leaking containers and keep these containers closed at all times when not in use: fresh coatings, used coatings, solvents, VOC-containing additives and materials, VOC-containing waste materials, and cloth, paper, or absorbent applicators moistened with any of the items listed above.

(iv) Monitoring and/or recordkeeping requirements.

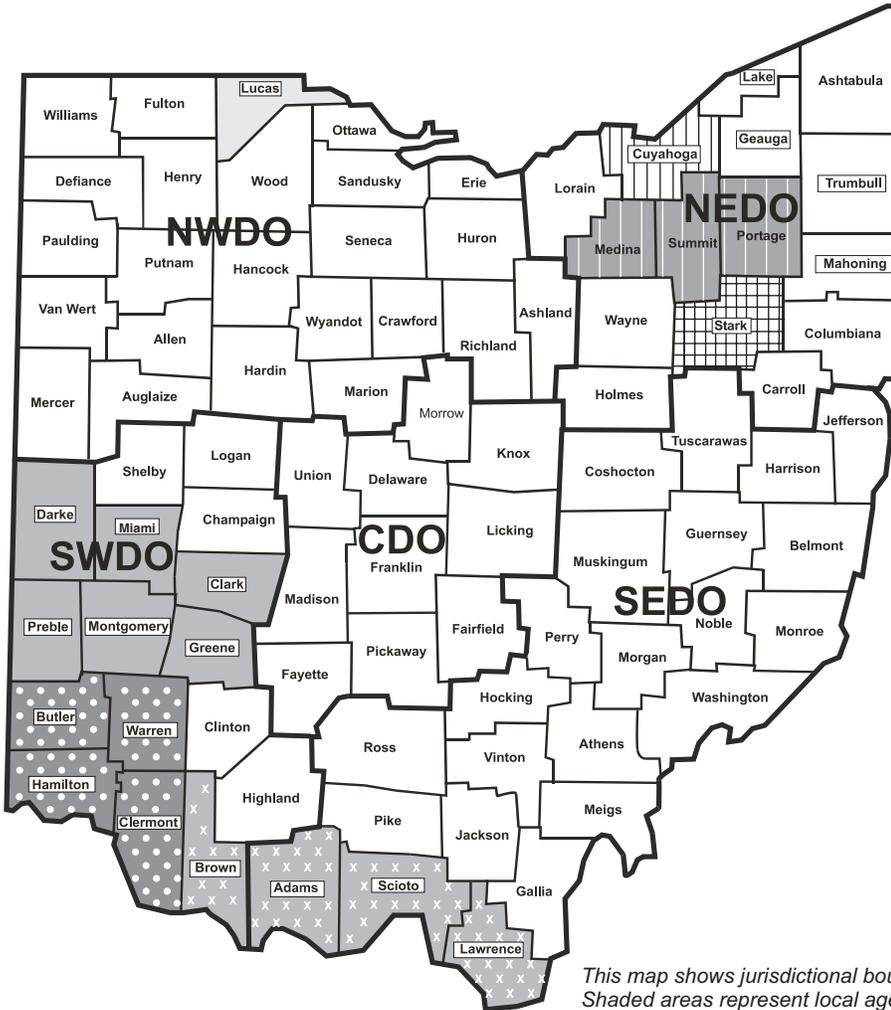
- (a) The owner or operator of the facility shall maintain annual records which list the following information for each VOC-containing material (coatings, thinners, reducers, surfacers, clean-up solvents, etc.) used or purchased by the facility in each calendar year:
 - (i) The name and identification number of each material.
 - (ii) The quantity of each material used or purchased, in gallons.
 - (iii) The volatile organic compound (VOC) content of each material, in pounds per gallon.
 - (iv) The total volume, in gallons, of all VOC-containing materials used or purchased.
- (b) The owner or operator of the facility shall maintain a record of the number of jobs performed per week.
- (c) The owner or operator of the facility shall maintain documentation which demonstrates each exhaust stack complies with the design requirements listed in paragraph (A)(4)(g)(i)(f) of this rule.
- (d) For facilities located in Butler, Clark, Clermont, Greene, Hamilton, Miami, Montgomery and Warren counties, the owner or operator shall submit documentation sufficient to demonstrate that all employees applying coatings are properly trained in the use of a high volume low pressure (HVLV) sprayer and electrostatic spray equipment and in the handling of a coating and any solvents used to clean the spray equipment. The owner or operator shall maintain a copy of this documentation on-site and make the documentation available to the Ohio environmental protection agency, or its representative, upon request.

(v) Testing requirements.

- (a) Compliance with the annual material usage limitation shall be based upon the record keeping requirements specified in paragraph (A)(4)(g)(iv)(a) of this rule.
- (b) Compliance with the hourly VOC/combined HAP emission limitation is based on multiplying the maximum of one job per hour by a maximum emission factor of nine pounds VOC/combined HAP per job. Compliance with the hourly single HAP emission limitation is based on multiplying the maximum of one job per hour by a maximum emission factor of 4.5 pounds single HAP per job.
- (c) Compliance with the annual tons per year VOC/combined HAP emission limitation is based on multiplying the maximum number of jobs per week, fifty, by an emission factor of nine pounds VOC/combined HAP per job by fifty-two weeks per year and dividing by two thousand pounds per ton. Compliance with the annual tons per year single HAP emission limitation is based on multiplying the maximum number of jobs per week, 50, by an emission factor of 4.5 pounds single HAP per job by fifty-two weeks per year and dividing by two thousand pounds per ton.

Air Permit Review Agencies

Division of Air Pollution Control
Ohio EPA, Central Office
(614) 644-2270
www.epa.state.oh.us/dapc/general/dolaa.html



This map shows jurisdictional boundaries.
Shaded areas represent local agencies within Ohio EPA districts.



District Offices

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01 Central District Office
50 West Town Street, Suite 700
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06 Southeast District Office
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02 Northeast District Office
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Twinsburg, OH 44087
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