



**Division of Air  
Pollution Control**

**Permit by Rule Notification Form  
Emergency Generator/Pump/Compressor**

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)(b). 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. Type of Unit for Emergency Use**

Electrical generator       Firefighting water pump       Air compressor

Manufacturer's engine output rating: \_\_\_\_\_ horsepower (HP) or \_\_\_\_\_ Kilowatts

Company identification or name of unit: \_\_\_\_\_

**V. Type of fuel burned (check all that apply)**

Natural gas       Propane/LPG       Gasoline       Distillate oil (less than 0.5% wt. sulfur)

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 Emergency Generator/Pump/Compressor

## **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 emergency electrical generator, firefighting water pump, or air compressor powered by an internal combustion engine which is intended to be installed and/or operated according to the permit-by-rule provisions of OAC 3745-31-03(A)(4)(b). This permit-by-rule provision is intended for emergency use equipment greater than 50 horsepower (37.3 Kilowatt) which does not operate more than 500 hours per rolling 12-month period. Please note the permit-by-rule does not apply to equipment employed regularly for intermittent, but not emergency, uses, e.g., electrical peak-shaving generators.

An emergency generator/pump/compressor less than or equal to 50 horsepower which burns gasoline, natural gas, liquid petroleum gas, or distillate oil (with less than or equal to 0.5 per cent by weight sulfur) is exempt from permit-to-install requirements by OAC 3745-31-03(A)(1)(nn). For copies of this regulation, contact your Ohio EPA District Office or Local Air Agency. State regulations may also be viewed and downloaded from the Ohio EPA website at <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 Manufacturing, Inc. or Benson Motor Corporation). 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: retrofitting an engine for dual-fuel capability) 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 10-digit Ohio EPA facility ID number for the facility, permit numbers, and all applicable 4-digit emission unit IDs (B001, P002, 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 facility ID and emission unit ID numbers.
- IV. Check the appropriate box which describes the equipment. Specify the manufacturer, model number and the manufacturer's rated output in either horsepower (HP) or Kilowatts (Kw) as appropriate. Specify the company's identification number, name, or other designation, i.e., Generator #1, Pump Unit #3, etc., for the unit.
- V. Check the appropriate box or boxes which describe all types of fuels the unit is capable of burning. Check "distillate oil" if burning diesel fuel. For distillate oils or diesel fuel, it is recommended the fuel supplier be consulted to assure the fuel sulfur content does not exceed 0.5 per cent by weight.

**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](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: Emergency Generator/Pump/Compressor

*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 emergency electrical generator, firefighting water pump, or air compressor powered by an internal combustion engine 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)(b) – Emergency electrical generator, emergency firefighting water pumps, or emergency air compressors.*

### (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).

**(b) Emergency electrical generators, emergency firefighting water pumps, or emergency air compressors** powered by internal combustion engines greater than fifty horsepower (37.3 Kilowatts) where each engine operates at any one facility for no more than five hundred hours per rolling twelve-month period and where such engine burns gasoline, natural gas, distillate oil (with less than or equal to 0.5 per cent by weight sulfur), or liquid petroleum gas and that maintains the following records:

- (i) Monthly records that contain the rolling twelve-month hours of operation; and
- (ii) Records that show the type of fuel used and the sulfur content (in per cent by weight) of any distillate oil used.

