

**RECIPROCATING INTERNAL COMBUSTION ENGINES
AIR GENERAL PERMIT REGISTRATION FORM**

RECEIVED
APR 22 2009
SUN DIVISION AIR QUALITY SECTION

Part II. Notification to Permitting Office
(Detach and submit to appropriate permitting office; keep copy onsite)

Instructions: To give notice to the Department of an eligible facility's intent to use this air general permit, the owner or operator of the facility must detach and complete this part of the Air General Permit Registration Form and submit it to the appropriate Department of Environmental Protection or local air pollution control program office which has permitting authority. Please type or print clearly all information, and enclose the appropriate air general permit registration processing fee pursuant to Rule 62-4.050, F.A.C. (\$100 as of the effective date of this form)

1170408-001

Registration Type

Check one:

INITIAL REGISTRATION - Notification of intent to:

- Construct and operate a proposed new facility.
- Operate an existing facility not currently using an air general permit (e.g., a facility proposing to go from an air operation permit to an air general permit).

RE-REGISTRATION (for facilities currently using an air general permit) - Notification of intent to:

- Continue operating the facility after expiration of the current term of air general permit use.
- Continue operating the facility after a change of ownership.
- Make an equipment change requiring re-registration pursuant to Rule 62-210.310(2)(e), F.A.C., or any other change not considered an administrative correction under Rule 62-210.310(2)(d), F.A.C.

Surrender of Existing Air Operation Permit(s) - For Initial Registrations Only

If the facility currently holds one or more air operation permits, such permit(s) must be surrendered by the owner or operator upon the effective date of this air general permit. In such case, check the first box, and indicate the operation permits being surrendered. If no air operation permits are held by the facility, check the second box.

- All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s): _____
- No air operation permits currently exist for this facility.

General Facility Information

Facility Owner/Company Name (Name of corporation, agency, or individual owner who or which owns, leases, operates, controls, or supervises the facility.)

Amtrak

Site Name (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one facility is owned, a registration form must be completed for each.)

Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)

Street Address: 600 Persimmon Ave.

City: Sanford

County: Seminole

Zip Code: 32771

Facility Start-Up Date (Estimated start-up date of proposed new facility.) (N/A for existing facility)

June 2009

Owner/Authorized Representative

Name and Position Title (Person who, by signing this form below, certifies that the facility is eligible to use this air general permit.)

Print Name and Title: Andrew Enzman, Sr. Environmental Coor.

Owner/Authorized Representative Mailing Address

Organization/Firm: Amtrak

Street Address: 2955 Market Street

City: Philadelphia, PA

County: Philadelphia

Zip Code: 19104

Owner/Authorized Representative Telephone Numbers

Telephone: 215.349.3498

Fax: 215.349.2653

Cell phone (optional): 302.353.0358

Facility Contact (If different from Owner/Authorized Representative)

Name and Position Title (Plant manager or person to be contacted regarding day-to-day operations at the facility.)

Print Name and Title: Justin Liddle

Facility Contact Mailing Address

Organization/Firm: Amtrak

Street Address: 600 Persimmon Ave.

City: Sanford

County: Seminole

Zip Code: 32771

Facility Contact Telephone Numbers

Telephone: 407.330.6014

Fax: 407.863.6012

Cell phone (optional): 904.334.9491

Owner/Authorized Representative Statement

This statement must be signed and dated by the person named above as owner or authorized representative

I, the undersigned, am the owner or authorized representative of the owner or operator of the facility addressed in this Air General Permit Registration Form. I hereby certify, based on information and belief formed after reasonable inquiry, that the facility addressed in this registration form is eligible for use of this air general permit and that the statements made in this registration form are true, accurate and complete. Further, I agree to operate and maintain the facility described in this registration form so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof.

I will promptly notify the Department of any changes to the information contained in this registration form.



Signature

4/13/09

Date

2009 APR 20 PM 1:46
DEPARTMENT OF ENVIRONMENTAL PROTECTION
AIR PERMITS DIVISION

Fuel Consumption

If this is an **initial registration** for reciprocating internal combustion engine operations, provide an estimate of the total amount of fuel expected to be consumed over a 12-month period. Note: the general permit limits fuel consumption by all reciprocating internal combustion engines at the facility to 20,000 gallons per year of gasoline, 250,000 gallons per year of diesel fuel, 1.15 million gallons per year of propane, 40 million standard cubic feet per year of natural gas, or an equivalent prorated amount if multiple fuels are used

The actual annual fuel usage will vary based on emergency need basis, and as such is estimated to not exceed 500 gallons per year.

If this is a **re-registration** for reciprocating internal combustion engine operations, provide the highest 12-month total fuel consumption amount, in appropriate units, for the last five years. Indicate the 12-month period over which this fuel consumption occurred.

Description of Facility

Below, or as an attachment to this form, provide a description of the reciprocating internal combustion engine operations at the facility in sufficient detail to demonstrate the facility's eligibility for use of this air general permit and to provide a basis for tracking any future equipment or process changes at the facility. Describe all air pollutant-emitting processes and equipment at the facility, and identify any air pollution control measures or equipment used.

This initial registration submission is for the operation of a new diesel-powered emergency backup generator at the Amtrak AutoTrain Station in Sanford, FL. The unit is strictly for emergency use in the event of an electrical outage. The unit may also be run briefly for maintenance purposes as needed and/or recommended by the manufacturer.

* SEE ATTACHED ADDENDUM TO
THIS APPLICATION.

D. Dibble

2009 APR 20 2:11:45

*** ADDENDUM TO ORIGINAL
APPLICATION DATED 4/20/09.**

D. Dabbe

Fuel Consumption

If this is an **initial registration** for reciprocating internal combustion engine operations, provide an estimate of the total amount of fuel expected to be consumed over a 12-month period. Note: the general permit limits fuel consumption by all reciprocating internal combustion engines at the facility to 20,000 gallons per year of gasoline, 250,000 gallons per year of diesel fuel, 1.15 million gallons per year of propane, 40 million standard cubic feet per year of natural gas, or an equivalent prorated amount if multiple fuels are used

The actual annual fuel usage will vary based on emergency need basis, and as such is estimated to not exceed 500 gallons per year.

If this is a **re-registration** for reciprocating internal combustion engine operations, provide the highest 12-month total fuel consumption amount, in appropriate units, for the last five years. Indicate the 12-month period over which this fuel consumption occurred.

Description of Facility

Below, or as an attachment to this form, provide a description of the reciprocating internal combustion engine operations at the facility in sufficient detail to demonstrate the facility's eligibility for use of this air general permit and to provide a basis for tracking any future equipment or process changes at the facility. Describe all air pollutant-emitting processes and equipment at the facility, and identify any air pollution control measures or equipment used.

This initial registration submission is for the operation of a new diesel-powered emergency backup generator at the Amtrak AutoTrain Station in Sanford, FL. The unit is strictly for emergency use in the event of an electrical outage. The unit may also be run briefly for maintenance purposes as needed and/or recommended by the manufacturer.

Specific details:

Generator Set- MFU Onsite Energy, Model No. D350FRX4T3, Serial No. 307787-1-1-0309

Diesel Powerplant- Detroit Diesel Series 60, Part No. 80658, Serial No. 06R0973901

Generator- Marathon Electric, Model No. 433PSL6216, Serial No. WA-559138-1207

Dibble, Dickson

From: Enzman, Andrew [EnzmanA@amtrak.com]
Sent: Monday, May 04, 2009 12:04 PM
To: Dibble, Dickson
Subject: Amtrak Sanford Revised Permit Appl.

Dickson-

Please find attached a revised page 7 for the emergency generator air permit application.

As we had discussed, I have included specific details on the unit.

Please confirm receipt, and feel free to contact me should you have any questions or require additional information. I appreciate your help!

Thank you,

Andy

Andrew Enzman
Sr. Environmental Coord.
Amtrak
30th and Market Streets
5th Floor South, Box 13
Philadelphia, PA 19104
T 215.349.3498
M 302.353.0358
F 215.349.2653

5/5/2009