State of Ohio Environmental Protection Agency

RE: FINAL PERMIT TO INSTALL **CERTIFIED MAIL**
HAMILTON COUNTY

Street Address: 122 S. Front Street
Lazarus Gov. Center **TELE:** (614) 644-3020 **FAX:** (614) 644-2329
Mailing Address: Lazarus Gov. Center P.O. Box 1049

Application No: 14-05007

DATE: 10/19/2000

General Electric Energy Rentals Inc
James Barbour
955 Redna Terrace
Cincinnati, OH 45215

Enclosed please find an Ohio EPA Permit to Install which will allow you to install the described source(s) in a manner indicated in the permit. Because this permit contains several conditions and restrictions, I urge you to read it carefully.

The Ohio EPA is urging companies to investigate pollution prevention and energy conservation. Not only will this reduce pollution and energy consumption, but it can also save you money. If you would like to learn ways you can save money while protecting the environment, please contact our Office of Pollution Prevention at (614) 644-3469.

You are hereby notified that this action by the Director is final and may be appealed to the Ohio Environmental Review Appeals Commission pursuant to Chapter 3745.04 of the Ohio Revised Code. The appeal must be in writing and set forth the action complained of and the grounds upon which the appeal is based. It must be filed within thirty (30) days after the notice of the Directors action. A copy of the appeal must be served on the Director of the Ohio Environmental Protection Agency within three (3) days of filing with the Commission. An appeal may be filed with the Environmental Review Appeals Commission at the following address:

Environmental Review Appeals Commission
236 East Town Street, Room 300
Columbus, Ohio 43215

Very truly yours,

Thomas G. Rigo

Thomas G. Rigo, Manager
Field Operations and Permit Section
Division of Air Pollution Control

CC: USEPA **HCDES**

FINAL PERMIT TO INSTALL 14-05007

Application Number:	14-05007
APS Premise Number:	1431484071
Permit Fee:	**$90600**
Name of Facility:	General Electric Energy Rentals Inc
Person to Contact:	James Barbour
Address:	955 Redna Terrace Cincinnati, OH 45215

Location of proposed air contaminant source(s) [emissions unit(s)]:
955 Redna Terrace
Cincinnati, **Ohio**

Description of proposed emissions unit(s):
453 Portable Diesel Fired Generators.

The above named entity is hereby granted a Permit to Install for the above described emissions unit(s) pursuant to Chapter 3745-31 of the Ohio Administrative Code. Issuance of this permit does not constitute expressed or implied approval or agreement that, if constructed or modified in accordance with the plans included in the application, the above described emissions unit(s) of environmental pollutants will operate in compliance with applicable State and Federal laws and regulations, and does not constitute expressed or implied assurance that if constructed or modified in accordance with those plans and specifications, the above described emissions unit(s) of pollutants will be granted the necessary permits to operate (air) or NPDES permits as applicable.

This permit is granted subject to the conditions attached hereto.

Ohio Environmental Protection Agency

Director

Part I - GENERAL TERMS AND CONDITIONS

A. Permit to Install General Terms and Conditions

1. Compliance Requirements

The emissions unit(s) identified in this Permit to Install shall remain in full compliance with all applicable State laws and regulations and the terms and conditions of this permit.

2. Reporting Requirements Related to Monitoring and Recordkeeping Requirements

The permittee shall submit required reports in the following manner:

a. Reports of any required monitoring and/or recordkeeping information shall be submitted to the appropriate Ohio EPA District Office or local air agency.

b. Except as otherwise may be provided in the terms and conditions for a specific emissions unit, quarterly written reports of (a) any deviations (excursions) from emission limitations, operational restrictions, and control device operating parameter limitations that have been detected by the testing, monitoring, and recordkeeping requirements specified in this permit, (b) the probable cause of such deviations, and (c) any corrective actions or preventive measures which have been or will be taken, shall be submitted to the appropriate Ohio EPA District Office or local air agency. If no deviations occurred during a calendar quarter, the permittee shall submit a quarterly report, which states that no deviations occurred during that quarter. The reports shall be submitted quarterly, i.e., by January 31, April 30, July 31, and October 31 of each year and shall cover the previous calendar quarters. (These quarterly reports shall exclude deviations resulting from malfunctions reported in accordance with OAC rule 3745-15-06.)

3. Records Retention Requirements

Each record of any monitoring data, testing data, and support information required pursuant to this permit 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 this permit. Such records may be maintained in computerized form.

4. Inspections and Information Requests

The Director of the Ohio EPA, or an authorized representative of the Director, may, subject to the safety requirements of the permittee and without undue delay, enter upon the premises of this source at any reasonable time for purposes of making inspections, conducting tests, examining records or reports pertaining to any emission of air contaminants, and determining compliance with any applicable State air pollution laws and regulations and the terms and conditions of this permit. The permittee shall furnish to the Director of the Ohio EPA, or an authorized

representative of the Director, upon receipt of a written request and within a reasonable time, any information that may be requested to determine whether cause exists for modifying, reopening or revoking this permit or to determine compliance with this permit. Upon verbal or written request, the permittee shall also furnish to the Director of the Ohio EPA, or an authorized representative of the Director, copies of records required to be kept by this permit.

5. Scheduled Maintenance/Malfunction Reporting

Any scheduled maintenance of air pollution control equipment shall be performed in accordance with paragraph (A) of OAC rule 3745-15-06. The malfunction of any emissions units or any associated air pollution control system(s) shall be reported to the appropriate Ohio EPA District Office or local air agency in accordance with paragraph (B) of OAC rule 3745-15-06. 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 (are) served by such control system(s).

6. Permit Transfers

Any transferee of this permit shall assume the responsibilities of the prior permit holder. The appropriate Ohio EPA District Office or local air agency must be notified in writing of any transfer of this permit.

7. Air Pollution Nuisance

The air contaminants emitted by the emissions units covered by this permit shall not cause a public nuisance, in violation of OAC rule 3745-15-07.

8. Termination of Permit to Install

This Permit to Install shall terminate within eighteen months of the effective date of the Permit to Install if the owner or operator has not undertaken a continuing program of installation or modification or has not entered into a binding contractual obligation to undertake and complete within a reasonable time a continuing program of installation or modification. This deadline may be extended by up to 12 months if application is made to the Director within a reasonable time before the termination date and the party shows good cause for any such extension.

9. Construction of New Sources(s)

The proposed emissions unit(s) shall be constructed in strict accordance with the plans and application submitted for this permit to the Director of the Ohio Environmental Protection Agency. There may be no deviation from the approved plans without the express, written approval of the Agency. Any deviations from the approved plans or the above conditions may lead to such sanctions and penalties as provided under Ohio law. Approval of these plans does not constitute an assurance that the proposed facilities will operate in compliance with all Ohio laws and regulations. Additional facilities shall be installed upon orders of the Ohio

Environmental Protection Agency if the proposed sources are inadequate or cannot meet applicable standards.

If the construction of the proposed emissions unit(s) has already begun or has been completed prior to the date the Director of the Environmental Protection Agency approves the permit application and plans, the approval does not constitute expressed or implied assurance that the proposed facility has been constructed in accordance with the approved plans. The action of beginning and/or completing construction prior to obtaining the Director's approval constitutes a violation of OAC rule 3745-31-02. Furthermore, issuance of the Permit to Install does not constitute an assurance that the proposed source will operate in compliance with all Ohio laws and regulations. Approval of the plans in any case is not to be construed as an approval of the facility as constructed and/or completed. Moreover, issuance of the Permit to Install is not to be construed as a waiver of any rights that the Ohio Environmental Protection Agency (or other persons) may have against the applicant for starting construction prior to the effective date of the permit. Additional facilities shall be installed upon orders of the Ohio Environmental Protection Agency if the proposed facilities prove to be inadequate or cannot meet applicable standards.

10. Public Disclosure

The facility is hereby notified that this permit, and all agency records concerning the operation of this permitted source, are subject to public disclosure in accordance with OAC rule 3745-49-03.

11. Applicability

This Permit to Install is applicable only to the emissions unit(s) identified in the Permit to Install. Separate application must be made to the Director for the installation or modification of any other emissions unit(s).

12. Best Available Technology

As specified in OAC Rule 3745-31-05, all new sources must employ Best Available Technology (BAT). Compliance with the terms and conditions of this permit will fulfill this requirement.

13. Source Operation and Operating Permit Requirements After Completion of Construction

This facility is permitted to operate each source described by this Permit to Install for a period of up to one year from the date the source commenced operation. This permission to operate is granted only if the facility complies with all requirements contained in this permit and all applicable air pollution laws, regulations, and policies. Pursuant to OAC Chapter 3745-35, the permittee shall submit a complete operating permit application within thirty (30) days after commencing operation of the emissions unit(s) covered by this permit.

14. Construction Compliance Certification

The applicant shall provide Ohio EPA with a written certification (see enclosed form) that the facility has been constructed in accordance with the Permit to Install application and the terms and conditions of the Permit to Install. The certification shall be provided to Ohio EPA upon completion of construction but prior to startup of the source.

15. Fees

The permittee shall pay fees to the Director of the Ohio EPA in accordance with ORC section 3745.11 and OAC Chapter 3745-78. The permittee shall pay all applicable Permit to Install fees within 30 days after the issuance of this Permit to Install.

B. Permit to Install Summary of Allowable Emissions

The following information summarizes the total allowable emissions, by pollutant, based on the individual allowable emissions of each air contaminant source identified in this permit.

SUMMARY (for informational purposes only)
TOTAL PERMIT TO INSTALL ALLOWABLE EMISSIONS

Pollutant	Tons Per Year
NOx	21966.21
CO	2114.29
SO2	1089.15
PM/PM10	459.73
OC	805.99

Emissions Unit ID: **X002**

PART II - SPECIAL TERMS AND CONDITIONS FOR SPECIFIC EMISSIONS UNIT(S)

A. Applicable Emissions Limitations and/or Control Requirements

1. The specific operations(s), property, and/or equipment which constitute this emissions unit are listed in the following table along with the applicable rules and/or requirements and with the applicable emissions limitations and/or control measures. Emissions from this unit shall not exceed the listed limitations, and the listed control measures shall be specified in narrative form following the table.

Operations, Property, and/or Equipment	Applicable Rules/Requirements	Applicable Emissions Limitations/Control Measures
	For each emissions unit:	For each emissions unit:
X002 - 124 Portable Diesel Fired Generators (See Table in Section F.3.)	OAC rule 3745-31-05(A)(3)	See Table in Section F.3. The requirements of this rule also include compliance with the requirements of OAC rule 3745-17-07(A)(1)
	OAC rule 3745-17-07(A)(1)	Visible particulate emissions from any stack shall not exceed 20 percent opacity, as a six-minute average, except as specified by rule.
	OAC rule 3745-17-11(B)(5)(a)	The emission limitation specified by this rule is less stringent than the emission limitation established pursuant to OAC rule 3745-31-05(A)(3).

2. Additional Terms and Conditions

2.a The hourly and annual emission limitations outlined are based upon the emissions unit's Potential to Emit (PTE). Therefore, no records are required to demonstrate compliance with these limits.

2.b Compliance with OAC rule 3745-31-05(A)(3) shall be demonstrated by compliance with the emission limitations and the visible particulate emission limitation.

2.c Before leasing, relocating and operating any emissions unit identified in this permit:

i. the permittee must first obtain a permit to install (PTI) [which is interpreted to be the permit to operate (PTO) for one year] per the requirements of OAC rules 3745-31-03(A)(1) and 3745-31-05(F);

ii. after the effective date of the PTI and thirty days or more before the lease, relocation and operation of the emissions unit, the permittee must send an initial letter (as identified in the Director's letter dated July 11, 2000) to the Director indicating its intent to temporarily relocate this emissions unit to sites throughout the state upon the request of lessees of the emissions unit; and

iii. the permittee shall notify the Ohio EPA District Office or local air agency with jurisdiction over the future temporary relocation site at least 72 hours before any non-emergency relocation of an emissions unit identified in this permit.

2.d Emissions unit X002 represents 124 separate generators, emissions units P029 through P152, as represented in Table F.3. The terms and conditions in this permit apply to each individual emissions unit (i.e., each individual generator).

B. Operational Restrictions

1. The temporary relocation of the emissions unit to any one location may not exceed one year.

2. In accordance with 40 CFR 89.110, a permanent and legible label identifying the non-road engine must be affixed to each emissions unit. Each label must contain the following information:

   a. the heading "Important Engine Information";
   b. the full corporate name and trademark of the manufacturer;
   c. EPA standardized engine family designation;
   d. engine displacement;
   e. advertised power; and
   f. engine tuneup specifications.

C. Monitoring and/or Recordkeeping Requirements

1. The permittee shall maintain monthly records of the operating hours for each emissions unit identified in this permit.

2. The permittee shall maintain records of the dates and places in which each emissions unit identified in this permit is relocated.

D. Reporting Requirements

1. The permittee shall notify the Ohio EPA District Office or local air agency with jurisdiction over a relocation site at least 72 hours before any non-emergency relocation of an emissions unit identified in this permit. Such notice shall consist of a written or facsimile communication which contains the following information:

   a. The expected dates of operation;
   b. The name and address of the company operating the generator;
   c. The name and phone number of the contact person for the company operating the generator;
   d. A description of the generator being relocated, including engine family and model number;
   e. The signature of the owner of the generator and their telephone number;
   f. A copy of the pre-notification of intention to relocate letter required under section A.2.c.ii.; and
   g. A copy of the certificate of conformity for the emissions unit as required by 40 CFR 89.105.

2. The permittee shall submit excursion (deviation) reports for any relocation of any emissions unit identified in this permit to any one location which is over the one year time limit.

3. The deviation reports shall be submitted in accordance with the reporting requirements of the General Terms and Conditions of this permit.

E. Testing Requirements

1. Compliance with the visible particulate limitation shall be demonstrated by the methods outlined in 40 CFR Part 60, Appendix A, Method 9.

2. Compliance with the emission limitations in this permit shall be determined in accordance with the emission factors provided by the manufacturer as well as the emission factors from AP-42 Table 3.3-1(10/96).

F. Miscellaneous Requirements

1. <u>Notice to Relocate a Portable or Mobile Source</u>

Pursuant to OAC rule 3745-31-03(A)(1)(p)(i) and 3745-31-05 (F) and (G), the permittee of a portable or mobile emissions unit may relocate within the State of Ohio without first obtaining a PTI providing the following criteria are met:

a. The portable emissions unit is equipped with the best available control technology for such portable emissions unit.

b. The portable emissions unit is operating pursuant to a currently effective PTO (the PTI is interpreted to be the PTO for one year after issuance of the permit to install).

c. The applicant has provided proper notice of intent to relocate the portable emissions unit to the Department of Environmental Services and the appropriate field office having jurisdiction over the new site within a minimum of thirty days prior to the scheduled relocation. (See term A.2.c.)

d. In the Department of Environmental Services and the appropriate field office's judgement, the proposed site is acceptable under the rule 3745-15-07 of the Administrative Code in accordance with the Director's letter dated July 11, 2000. It has been determined that any site within the State of Ohio is acceptable for relocation of the emissions units (portable sources) identified in this permit. Such sources have small emissions, and will not cause a nuisance at any site within the State to which they might be relocated. The permittee has demonstrated that such sources are equipped with best available control technology, and has provided proper notice of its intent to relocate these sources.

2. The emissions units identified in this permit are non-road engines as defined in 40 CFR 89.2. Per OAC rule 3745-31-01(BB) and OAC rule 3745-31-01(RRR) these emissions units are not a facility and/or stationary source since they are non-road engines. Since they are not a facility and/or stationary source, these emissions units are exempt from the Prevention of Significant Deterioration Regulations.

3. The permittee shall update the following table on an annual basis and shall notify the Director (the appropriate Ohio EPA District Office or local air agency) of any additions or withdrawals of these generators. If a new generator is to be installed, the permittee must submit a completed Permit to Install application to the Director (the appropriate Ohio EPA District Office or local air agency) for issuance before installation of the new generator can begin. This table shall be updated by January 31 of each year.

Emissions Unit ID: **X002**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P029	57 bhp (0.36 MMBtu/hr) Portable Diesel Fired Generator	Isuzu 4BG1	0.67	2.92	0.31	1.38	0.10	0.46	0.155	0.25	0.08	0.33
P030	57 bhp (0.36 MMBtu/hr) Portable Diesel Fired Generator	Isuzu 4BG1	0.67	2.92	0.31	1.38	0.10	0.46	0.155	0.25	0.08	0.33
P031	57 bhp (0.36 MMBtu/hr) Portable Diesel Fired Generator	Isuzu 4BG1	0.67	2.92	0.31	1.38	0.10	0.46	0.155	0.25	0.08	0.33
P032	57 bhp (0.36 MMBtu/hr) Portable Diesel Fired Generator	Isuzu 4BG1	0.67	2.92	0.31	1.38	0.10	0.46	0.155	0.25	0.08	0.33
P033	57 bhp (0.36 MMBtu/hr) Portable Diesel Fired Generator	Isuzu 4BG1	0.67	2.92	0.31	1.38	0.10	0.46	0.155	0.25	0.08	0.33
P034	57 bhp (0.36 MMBtu/hr) Portable Diesel Fired Generator	Isuzu 4BG1	0.67	2.92	0.31	1.38	0.10	0.46	0.155	0.25	0.08	0.33
P035	57 bhp (0.36 MMBtu/hr) Portable Diesel Fired Generator	Isuzu 4BG1	0.67	2.92	0.31	1.38	0.10	0.46	0.155	0.25	0.08	0.33
P036	57 bhp (0.36 MMBtu/hr) Portable Diesel Fired Generator	Isuzu 4BG1	0.67	2.92	0.31	1.38	0.10	0.46	0.155	0.25	0.08	0.33
P037	57 bhp (0.36 MMBtu/hr) Portable Diesel Fired Generator	Isuzu 4BG1	0.67	2.92	0.31	1.38	0.10	0.46	0.155	0.25	0.08	0.33
P038	57 bhp (0.36 MMBtu/hr) Portable Diesel Fired Generator	Isuzu 4BG1	0.67	2.92	0.31	1.38	0.10	0.46	0.155	0.25	0.08	0.33

General Electric Energy Rentals Inc **Facility ID: 1431484071**
PTI Application: 14-05007
Issued

Emissions Unit ID: **X002**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/PM10	TPY PM/PM10	lbs/hr OC	TPY OC
P039	57 bhp (0.36 MMBtu/hr) Portable Diesel Fired Generator	Isuzu 4BG1	0.67	2.92	0.31	1.38	0.10	0.46	0.155	0.25	0.08	0.33
P040	57 bhp (0.36 MMBtu/hr) Portable Diesel Fired Generator	Isuzu 4BG1	0.67	2.92	0.31	1.38	0.10	0.46	0.155	0.25	0.08	0.33
P041	57 bhp (0.36 MMBtu/hr) Portable Diesel Fired Generator	Isuzu 4BG1	0.67	2.92	0.31	1.38	0.10	0.46	0.155	0.25	0.08	0.33
P042	57 bhp (0.36 MMBtu/hr) Portable Diesel Fired Generator	Isuzu 4BG1	0.67	2.92	0.31	1.38	0.10	0.46	0.155	0.25	0.08	0.33
P043	57 bhp (0.36 MMBtu/hr) Portable Diesel Fired Generator	Isuzu 4BG1	0.67	2.92	0.31	1.38	0.10	0.46	0.155	0.25	0.08	0.33
P044	57 bhp (0.36 MMBtu/hr) Portable Diesel Fired Generator	Isuzu 4BG1	0.67	2.92	0.31	1.38	0.10	0.46	0.155	0.25	0.08	0.33
P045	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P046	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P047	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P048	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17

Emissions Unit ID: **X002**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P049	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P050	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P051	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P052	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P053	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P054	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P055	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P056	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P057	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P058	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17

General Electric Energy Rentals Inc **Facility ID: 1431484071**
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Emissions Unit ID: **X002**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/PM10	TPY PM/PM10	lbs/hr OC	TPY OC
P059	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P060	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P061	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P062	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P063	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P064	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P065	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P066	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P067	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P068	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17

Emissions Unit ID: **X002**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P069	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P070	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P071	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P072	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P073	90 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.69	7.4	0.05	0.20	0.18	0.80	0.019	0.05	0.04	0.17
P074	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P075	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P076	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P077	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P078	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12

Emissions Unit ID: **X002**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P079	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P080	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P081	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P082	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P083	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P084	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P085	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P086	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P087	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P088	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12

Emissions Unit ID: **X002**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P089	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P090	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P091	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P092	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P093	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P094	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P095	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P096	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P097	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P098	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12

Emissions Unit ID: **X002**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/PM10	TPY PM/PM10	lbs/hr OC	TPY OC
P099	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P100	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P101	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P102	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P103	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P104	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P105	150 bhp (1.01 MMBtu/hr) Portable Diesel Fired Generator	John Deere 6068TF250	2.98	13.05	0.10	0.45	0.29	1.28	0.039	0.17	0.03	0.12
P106	217 bhp (1.3 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D108E	2.53	11.06	0.22	0.98	0.38	1.65	0.071	0.40	0.11	0.48
P107	217 bhp (1.3 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D108E	2.53	11.06	0.22	0.98	0.38	1.65	0.071	0.40	0.11	0.48
P108	217 bhp (1.3 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D108E	2.53	11.06	0.22	0.98	0.38	1.65	0.071	0.40	0.11	0.48

Emissions Unit ID: **X002**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P109	217 bhp (1.3 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D108 E	2.53	11.06	0.22	0.98	0.38	1.65	0.071	0.40	0.11	0.48
P110	217 bhp (1.3 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D108 E	2.53	11.06	0.22	0.98	0.38	1.65	0.071	0.40	0.11	0.48
P111	217 bhp (1.3 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D108 E	2.53	11.06	0.22	0.98	0.38	1.65	0.071	0.40	0.11	0.48
P112	217 bhp (1.3 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D108 E	2.53	11.06	0.22	0.98	0.38	1.65	0.071	0.40	0.11	0.48
P113	217 bhp (1.3 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D108 E	2.53	11.06	0.22	0.98	0.38	1.65	0.071	0.40	0.11	0.48
P114	217 bhp (1.3 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D108 E	2.53	11.06	0.22	0.98	0.38	1.65	0.071	0.40	0.11	0.48
P115	217 bhp (1.3 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D108 E	2.53	11.06	0.22	0.98	0.38	1.65	0.071	0.40	0.11	0.48
P116	217 bhp (1.3 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D108 E	2.53	11.06	0.22	0.98	0.38	1.65	0.071	0.40	0.11	0.48
P117	217 bhp (1.3 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D108 E	2.53	11.06	0.22	0.98	0.38	1.65	0.071	0.40	0.11	0.48
P118	217 bhp (1.3 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D108 E	2.53	11.06	0.22	0.98	0.38	1.65	0.071	0.40	0.11	0.48

General Electric Energy Rentals Inc **Facility ID: 1431484071**
PTI Application: 14-05007
Issued

Emissions Unit ID: **X002**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/PM10	TPY PM/PM10	lbs/hr OC	TPY OC
P119	217 bhp (1.3 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D108E	2.53	11.06	0.22	0.98	0.38	1.65	0.071	0.40	0.11	0.48
P120	217 bhp (1.3 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D108E	2.53	11.06	0.22	0.98	0.38	1.65	0.071	0.40	0.11	0.48
P121	217 bhp (1.3 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D108E	2.53	11.06	0.22	0.98	0.38	1.65	0.071	0.40	0.11	0.48
P122	217 bhp (1.3 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D108E	2.53	11.06	0.22	0.98	0.38	1.65	0.071	0.40	0.11	0.48
P123	217 bhp (1.3 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D108E	2.53	11.06	0.22	0.98	0.38	1.65	0.071	0.40	0.11	0.48
P124	217 bhp (1.3 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D108E	2.53	11.06	0.22	0.98	0.38	1.65	0.071	0.40	0.11	0.48
P125	217 bhp (1.3 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D108E	2.53	11.06	0.22	0.98	0.38	1.65	0.071	0.40	0.11	0.48
P126	217 bhp (1.3 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D108E	2.53	11.06	0.22	0.98	0.38	1.65	0.071	0.40	0.11	0.48
P127	217 bhp (1.3 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D108E	2.53	11.06	0.22	0.98	0.38	1.65	0.071	0.40	0.11	0.48
P128	217 bhp (1.3 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D108E	2.53	11.06	0.22	0.98	0.38	1.65	0.071	0.40	0.11	0.48

Emissions Unit ID: **X002**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P129	217 bhp (1.3 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D108 E	2.53	11.06	0.22	0.98	0.38	1.65	0.071	0.40	0.11	0.48
P130	77 bhp (0.46 MMBtu/hr) Portable Diesel Fired Generator	Izusu 6BG-1	3.53	15.47	0.51	2.25	0.16	0.69	0.310	0.62	0.16	0.71
P131	77 bhp (0.46 MMBtu/hr) Portable Diesel Fired Generator	Izusu 6BG-1	3.53	15.47	0.51	2.25	0.16	0.69	0.310	0.62	0.16	0.71
P132	77 bhp (0.46 MMBtu/hr) Portable Diesel Fired Generator	Izusu 6BG-1	3.53	15.47	0.51	2.25	0.16	0.69	0.310	0.62	0.16	0.71
P133	77 bhp (0.46 MMBtu/hr) Portable Diesel Fired Generator	Izusu 6BG-1	3.53	15.47	0.51	2.25	0.16	0.69	0.310	0.62	0.16	0.71
P134	77 bhp (0.46 MMBtu/hr) Portable Diesel Fired Generator	Izusu 6BG-1	3.53	15.47	0.51	2.25	0.16	0.69	0.310	0.62	0.16	0.71
P135	77 bhp (0.46 MMBtu/hr) Portable Diesel Fired Generator	Izusu 6BG-1	3.53	15.47	0.51	2.25	0.16	0.69	0.310	0.62	0.16	0.71
P136	77 bhp (0.46 MMBtu/hr) Portable Diesel Fired Generator	Izusu 6BG-1	3.53	15.47	0.51	2.25	0.16	0.69	0.310	0.62	0.16	0.71
P137	100 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 2115F	3.10	13.58	0.67	2.93	0.21	0.90	0.310	0.86	0.21	0.93
P138	112 bhp (0.55 MMBtu/hr) Portable Diesel Fired Generator	Caterpillar 3054	3.49	15.29	1.22	5.33	0.16	0.70	0.310	0.75	0.27	1.18

Emissions Unit ID: **X002**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/PM10	TPY PM/PM10	lbs/hr OC	TPY OC
P139	112 bhp (0.55 MMBtu/hr) Portable Diesel Fired Generator	Caterpillar 3054	3.49	15.29	1.22	5.33	0.16	0.70	0.310	0.75	0.27	1.18
P140	112 bhp (0.55 MMBtu/hr) Portable Diesel Fired Generator	Caterpillar 3054	3.48	15.25	1.21	5.30	0.16	0.70	0.310	0.75	0.27	1.19
P141	112 bhp (0.55 MMBtu/hr) Portable Diesel Fired Generator	Caterpillar 3054	3.49	15.29	1.22	5.33	0.16	0.70	0.310	0.75	0.27	1.18
P142	112 bhp (0.55 MMBtu/hr) Portable Diesel Fired Generator	Caterpillar 3054	3.49	15.29	1.22	5.33	0.16	0.70	0.310	0.75	0.27	1.18
P143	112 bhp (0.55 MMBtu/hr) Portable Diesel Fired Generator	Caterpillar 3054	3.49	15.29	1.22	5.33	0.16	0.70	0.310	0.75	0.27	1.18
P144	112 bhp (0.55 MMBtu/hr) Portable Diesel Fired Generator	Caterpillar 3054	3.49	15.29	1.22	5.33	0.16	0.70	0.310	0.75	0.27	1.18
P145	80.4 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.22	5.36	1.51	6.60	0.16	0.72	0.112	0.31	0.18	0.78
P146	80.4 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.22	5.36	1.51	6.60	0.16	0.72	0.112	0.31	0.18	0.78
P147	80.4 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.22	5.36	1.51	6.60	0.16	0.72	0.112	0.31	0.18	0.78
P148	80.4 bhp (0.63 MMBtu/hr) Portable Diesel Fired Generator	John Deere 4045T	1.22	5.36	1.51	6.60	0.16	0.72	0.112	0.31	0.18	0.78

Emissions Unit ID: **X002**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P149	167.5 bhp (1.09 MMBtu/hr) Portable Diesel Fired Generator	Volvo TWD630VE	2.55	11.16	3.14	13.75	0.32	1.38	0.135	0.65	0.37	1.62
P150	167.5 bhp (1.09 MMBtu/hr) Portable Diesel Fired Generator	Volvo TWD630VE	2.55	11.16	3.14	13.75	0.32	1.38	0.135	0.65	0.37	1.62
P151	167.5 bhp (1.09 MMBtu/hr) Portable Diesel Fired Generator	Volvo TWD630VE	2.55	11.16	3.14	13.75	0.32	1.38	0.135	0.65	0.37	1.62
P152	167.5 bhp (1.09 MMBtu/hr) Portable Diesel Fired Generator	Volvo TWD630VE	2.55	11.16	3.14	13.75	0.32	1.38	0.135	0.65	0.37	1.62

PART II - SPECIAL TERMS AND CONDITIONS FOR SPECIFIC EMISSIONS UNIT(S)

A. Applicable Emissions Limitations and/or Control Requirements

1. The specific operations(s), property, and/or equipment which constitute this emissions unit are listed in the following table along with the applicable rules and/or requirements and with the applicable emissions limitations and/or control measures. Emissions from this unit shall not exceed the listed limitations, and the listed control measures shall be specified in narrative form following the table.

Operations, Property, and/or Equipment	Applicable Rules/Requirements	Applicable Emissions Limitations/Control Measures
X003 - 329 Portable Diesel Fired Generators (See Table in Section F.4.)	OAC rule 3745-31-05(A)(3)	See Table in Section F.4. The requirements of this rule also include compliance with the requirements of OAC rule 3745-17-07(A)(1)
	OAC rule 3745-17-07(A)(1)	Visible particulate emissions from any stack shall not exceed 20 percent opacity, as a six-minute average, except as specified by rule.
	OAC rule 3745-17-11(B)(5)(b)	The emission limitation specified by this rule is less stringent than the emission limitation established pursuant to OAC rule 3745-31-05(A)(3).

2. Additional Terms and Conditions

2.a The hourly and annual emission limitations outlined are based upon the emissions unit's Potential to Emit (PTE). Therefore, no records are required to demonstrate compliance with these limits.

2.b Compliance with OAC rule 3745-31-05(A)(3) shall be demonstrated by compliance with

the emission limitations and the visible particulate emission limitation.

2.c Before leasing, relocating and operating any emissions unit identified in this permit:

i. the permittee must first obtain a permit to install (PTI) [which is interpreted to be the permit to operate (PTO) for one year] per the requirements of OAC rules 3745-31-03(A)(1) and 3745-31-05(F);

ii. after the effective date of the PTI and thirty days or more before the lease, relocation and operation of the emissions unit, the permittee must send an initial letter (as identified in the Director's letter dated July 11, 2000) to the Director indicating its intent to temporarily relocate this emissions unit to sites throughout the state upon the request of lessees of the emissions unit; and

iii. the permittee shall notify the Ohio EPA District Office or Local Air Agency with jurisdiction over the future temporary relocation site at least 72 hours before any non-emergency relocation of an emissions unit identified in this permit.

B. Operational Restrictions

1. The temporary relocation of the emissions unit to any one location may not exceed one year.

2. In accordance with 40 CFR 89.110, a permanent and legible label identifying the non-road engine must be affixed to each emissions unit. Each label must contain the following information:

   a. the heading "Important Engine Information";
   b. the full corporate name and trademark of the manufacturer;
   c. EPA standardized engine family designation;
   d. engine displacement;
   e. advertised power; and
   f. engine tuneup specifications.

C. Monitoring and/or Recordkeeping Requirements

1. The permittee shall maintain monthly records of the operating hours for each emissions unit identified in this permit.

2. The permittee shall maintain records of the dates and places in which each emissions unit identified in this permit is relocated.

D. Reporting Requirements

1. The permittee shall notify the Ohio EPA District Office or Local Air Agency with jurisdiction over a relocation site at least 72 hours before any non-emergency relocation of an emissions unit identified in this permit. Such notice shall consist of a written or facsimile communication which contains the following information:

   a. The expected dates of operation;
   b. The name and address of the company operating the generator;
   c. The name and phone number of the contact person for the company operating the generator;
   d. A description of the generator being relocated, including engine family and model number;
   e. The signature of the owner of the generator and their telephone number;
   f. A copy of the pre-notification of intention to relocate letter required under section A.2.c.ii.; and
   g. A copy of the certificate of conformity for the emissions unit as required by 40 CFR 89.105.

2. The permittee shall submit excursion (deviation) reports for any relocation of any emissions unit identified in this permit to any one location which is over the one year time limit.

3. The deviation reports shall be submitted in accordance with the reporting requirements of the General Terms and Conditions of this permit.

E. Testing Requirements

1. Compliance with the visible particulate limitation shall be demonstrated by the methods outlined in 40 CFR Part 60, Appendix A, Method 9.

2. Compliance with the emission limitations in this permit shall be determined in accordance with the emission factors provided by the manufacturer as well as the emission factors from AP-42 Tables 3.4-1 and 3.4-2 (10/96).

F. Miscellaneous Requirements

1. <u>Notice to Relocate a Portable or Mobile Source</u>

   Pursuant to OAC rule 3745-31-03(A)(1)(p)(i) and 3745-31-05 (F) and (G), the permittee of a portable or mobile emissions unit may relocate within the State of Ohio without first obtaining a PTI providing the following criteria are met:

a. The portable emissions unit is equipped with the best available control technology for such portable emissions unit.

b. The portable emissions unit is operating pursuant to a currently effective PTO (the PTI is interpreted to be the PTO for one year after issuance of the permit to install).

c. The applicant has provided proper notice of intent to relocate the portable emissions unit to the Department of Environmental Services and the appropriate field office having jurisdiction over the new site within a minimum of thirty days prior to the scheduled relocation. (See term A.2.c.)

d. In the Department of Environmental Services and the appropriate field office's judgement, the proposed site is acceptable under the rule 3745-15-07 of the Administrative Code in accordance with the Director's letter dated July 11, 2000. It has been determined that any site within the State of Ohio is acceptable for relocation of the emissions units (portable sources) identified in this permit. Such sources have small emissions, and will not cause a nuisance at any site within the State to which they might be relocated. The permittee has demonstrated that such sources are equipped with best available control technology, and has provided proper notice of its intent to relocate these sources.

2. Emissions unit X003 represents 329 separate generators, emissions units P153 through P481, as represented in Table F.4. The terms and conditions in this permit apply to each individual emissions unit (i.e., each individual generator).

3. The emissions units identified in this permit are non-road engines as defined in 40 CFR 89.2. Per OAC rule 3745-31-01(BB) and OAC rule 3745-31-01(RRR) these emissions units are not a facility and/or stationary source since they are non-road engines. Since they are not a facility and/or stationary source, these emissions units are exempt from the Prevention of Significant Deterioration Regulations.

4. The permittee shall update the following table on an annual basis and shall notify the Director (the appropriate Ohio EPA District Office or local air agency) of any additions or withdrawals of these generators. If a new generator is to be installed, the permittee must submit a completed Permit to Install application to the Director (the appropriate Ohio EPA District Office or local air agency) for issuance before installation of the new generator can begin. This table shall be updated by January 31 of each year.

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P153	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.08	0.37	0.034	0.25	0.15	0.66
P154	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.08	0.37	0.034	0.25	0.15	0.66
P155	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.08	0.37	0.034	0.25	0.15	0.66
P156	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.08	0.37	0.034	0.25	0.15	0.66
P157	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.08	0.37	0.034	0.25	0.15	0.66
P158	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.08	0.37	0.034	0.25	0.15	0.66
P159	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.08	0.37	0.034	0.25	0.15	0.66
P160	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.08	0.37	0.034	0.25	0.15	0.66
P161	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.08	0.37	0.034	0.25	0.15	0.66
P162	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.08	0.37	0.034	0.25	0.15	0.66

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P163	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.08	0.37	0.034	0.25	0.15	0.66
P164	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.08	0.37	0.034	0.25	0.15	0.66
P165	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.08	0.37	0.034	0.25	0.15	0.66
P166	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.08	0.37	0.034	0.25	0.15	0.66
P167	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.08	0.37	0.034	0.25	0.15	0.66
P168	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.08	0.37	0.034	0.25	0.15	0.66
P169	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P170	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P171	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P172	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88

General Electric Energy Rentals Inc **Facility ID: 1431484071**
PTI Application: 14-05007
Issued

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P173	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P174	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P175	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P176	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P177	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P178	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P179	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P180	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P181	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P182	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88

General Electric Energy Rentals Inc **Facility ID: 1431484071**
PTI Application: 14-05007
Issued

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P183	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P184	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P185	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P186	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P187	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P188	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P189	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P190	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P191	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P192	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/PM10	TPY PM/PM10	lbs/hr OC	TPY OC
P193	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P194	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P195	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P196	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P197	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P198	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P199	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P200	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P201	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P202	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/PM10	TPY PM/PM10	lbs/hr OC	TPY OC
P203	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P204	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P205	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P206	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P207	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P208	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P209	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P210	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P211	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P212	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P213	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P214	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P215	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P216	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P217	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P218	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P219	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P220	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P221	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P222	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/PM10	TPY PM/PM10	lbs/hr OC	TPY OC
P223	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P224	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P225	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P226	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P227	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P228	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P229	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P230	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P231	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P232	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P233	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P234	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P235	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P236	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P237	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P238	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P239	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P240	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P241	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P242	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/PM10	TPY PM/PM10	lbs/hr OC	TPY OC
P243	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P244	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P245	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P246	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P247	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P248	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P249	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P250	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P251	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P252	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P253	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P254	273 bhp (1.66 MMBtu/hr) Portable Diesel Fired Generator	Komatsu S6D125E	3.35	14.66	0.24	1.05	0.09	0.38	0.034	0.25	0.15	0.66
P255	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P256	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P257	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P258	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P259	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P260	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P261	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P262	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88

General Electric Energy Rentals Inc **Facility ID: 1431484071**
PTI Application: 14-05007
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Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/PM10	TPY PM/PM10	lbs/hr OC	TPY OC
P263	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P264	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P265	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P266	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P267	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P268	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P269	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P270	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P271	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P272	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P273	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P274	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P275	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P276	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P277	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P278	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P279	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P280	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P281	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P282	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88

General Electric Energy Rentals Inc **Facility ID: 1431484071**
PTI Application: 14-05007
Issued

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/PM10	TPY PM/PM10	lbs/hr OC	TPY OC
P283	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P284	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P285	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P286	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P287	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P288	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P289	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P290	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P291	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P292	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P293	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P294	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P295	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P296	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P297	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P298	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P299	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P300	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P301	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88
P302	478 bhp (2.75 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D140AE	6.03	26.40	0.23	1.02	0.14	0.61	0.040	0.48	0.20	0.88

General Electric Energy Rentals Inc **Facility ID: 1431484071**
PTI Application: 14-05007
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Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P303	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P304	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P305	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P306	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P307	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P308	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P309	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P310	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P311	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P312	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26

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Issued: 10/19/2000

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P313	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P314	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P315	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P316	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P317	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P318	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P319	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P320	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P321	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P322	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P323	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P324	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P325	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P326	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P327	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P328	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P329	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P330	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P331	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P332	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26

General Electric Energy Rentals Inc **Facility ID: 1431484071**
PTI Application: 14-05007
Issued

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/PM10	TPY PM/PM10	lbs/hr OC	TPY OC
P333	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P334	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P335	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P336	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P337	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P338	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P339	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P340	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P341	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26
P342	688 bhp (4.58 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA6D170 AE-1	6.26	27.44	0.76	3.32	0.23	1.02	0.062	1.24	0.29	1.26

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P343	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P344	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P345	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P346	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P347	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P348	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P349	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P350	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P351	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P352	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/PM10	TPY PM/PM10	lbs/hr OC	TPY OC
P353	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P354	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P355	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P356	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P357	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P358	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P359	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P360	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P361	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P362	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P363	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P364	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P365	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P366	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P367	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P368	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P369	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P370	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P371	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P372	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/PM10	TPY PM/PM10	lbs/hr OC	TPY OC
P373	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P374	980 bhp (5.9 MMBtu/hr) Portable Diesel Fired Generator	Komatsu SA12V140	12.57	55.08	1.40	6.15	0.30	1.32	0.062	1.61	0.78	3.41
P375	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	25.50	111.68	1.51	6.60	1.51	6.60	0.062	2.21	0.94	4.12
P376	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	25.50	111.68	1.51	6.60	1.51	6.60	0.062	2.21	0.94	4.12
P377	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	25.50	111.68	1.51	6.60	1.51	6.60	0.062	2.21	0.94	4.12
P378	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	25.50	111.68	1.51	6.60	1.51	6.60	0.062	2.21	0.94	4.12
P379	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	25.50	111.68	1.51	6.60	1.51	6.60	0.062	2.21	0.94	4.12
P380	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	25.50	111.68	1.51	6.60	1.51	6.60	0.062	2.21	0.94	4.12
P381	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	25.50	111.68	1.51	6.60	1.51	6.60	0.062	2.21	0.94	4.12
P382	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	25.50	111.68	1.51	6.60	1.51	6.60	0.062	2.21	0.94	4.12

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P383	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	25.50	111.68	1.51	6.60	1.51	6.60	0.062	2.21	0.94	4.12
P384	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	25.50	111.68	1.51	6.60	1.51	6.60	0.062	2.21	0.94	4.12
P385	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	25.50	111.68	1.51	6.60	1.51	6.60	0.062	2.21	0.94	4.12
P386	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	25.50	111.68	1.51	6.60	1.51	6.60	0.062	2.21	0.94	4.12
P387	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	25.50	111.68	1.51	6.60	1.51	6.60	0.062	2.21	0.94	4.12
P388	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	25.50	111.68	1.51	6.60	1.51	6.60	0.062	2.21	0.94	4.12
P389	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	25.50	111.68	1.51	6.60	1.51	6.60	0.062	2.21	0.94	4.12
P390	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	25.50	111.68	1.51	6.60	1.51	6.60	0.062	2.21	0.94	4.12
P391	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P392	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P393	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P394	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P395	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P396	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P397	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P398	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P399	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P400	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P401	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P402	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P403	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P404	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P405	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P406	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P407	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P408	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P409	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P410	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P411	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P412	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/PM10	TPY PM/PM10	lbs/hr OC	TPY OC
P413	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P414	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P415	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P416	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P417	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P418	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P419	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P420	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P421	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P422	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P423	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P424	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P425	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	42.12	184.50	2.74	12.00	2.29	10.03	0.062	3.00	0.78	3.40
P426	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	19.58	85.76	0.48	2.12	1.51	6.60	0.026	0.94	0.48	2.12
P427	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	19.58	85.76	0.48	2.12	1.51	6.60	0.026	0.94	0.48	2.12
P428	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	19.58	85.76	0.48	2.12	1.51	6.60	0.026	0.94	0.48	2.12
P429	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	19.58	85.76	0.48	2.12	1.51	6.60	0.026	0.94	0.48	2.12
P430	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	19.58	85.76	0.48	2.12	1.51	6.60	0.026	0.94	0.48	2.12
P431	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	19.58	85.76	0.48	2.12	1.51	6.60	0.026	0.94	0.48	2.12
P432	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	19.58	85.76	0.48	2.12	1.51	6.60	0.026	0.94	0.48	2.12

General Electric Energy Rentals Inc **Facility ID: 1431484071**
PTI Application: 14-05007
Issued

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/PM10	TPY PM/PM10	lbs/hr OC	TPY OC
P433	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	19.58	85.76	0.48	2.12	1.51	6.60	0.026	0.94	0.48	2.12
P434	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	19.58	85.76	0.48	2.12	1.51	6.60	0.026	0.94	0.48	2.12
P435	1220 bhp (8.13 MMBtu/hr) Portable Diesel Fired Generator	Cummins QST30G3	19.58	85.76	0.48	2.12	1.51	6.60	0.026	0.94	0.48	2.12
P436	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	28.63	125.39	4.09	17.91	2.41	10.57	0.048	2.33	0.74	3.22
P437	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	28.63	125.39	4.09	17.91	2.41	10.57	0.048	2.33	0.74	3.22
P438	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	28.63	125.39	4.09	17.91	2.41	10.57	0.048	2.33	0.74	3.22
P439	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	28.63	125.39	4.09	17.91	2.41	10.57	0.048	2.33	0.74	3.22
P440	1855 bhp (11.04 MMBtu/hr) Portable Diesel Fired Generator	Cummins KTTA-50	28.63	125.39	4.09	17.91	2.41	10.57	0.048	2.33	0.74	3.22
P441	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	**5.31**
P442	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P443	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P444	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P445	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P446	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P447	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P448	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P449	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P450	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P451	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P452	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31

General Electric Energy Rentals Inc **Facility ID: 1431484071**
PTI Application: 14-05007
Issued

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/PM10	TPY PM/PM10	lbs/hr OC	TPY OC
P453	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P454	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P455	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P456	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P457	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P458	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P459	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P460	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P461	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P462	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/ PM10	TPY PM/ PM10	lbs/hr OC	TPY OC
P463	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P464	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P465	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P466	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P467	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P468	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P469	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P470	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P471	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31
P472	2200 bhp (12.18 MMBtu/hr) Portable Diesel Fired Generator	Detroit Diesel T1237K16	29.10	127.46	2.43	10.62	0.62	2.72	0.040	2.12	1.21	5.31

Emissions Unit ID: **X003**

Ohio EPA #	Unit Description	Model	lbs/hr NOx	TPY NOx	lbs/hr CO	TPY CO	lbs/hr SO2	TPY SO2	lb/MMBtu PM/PM10	TPY PM/PM10	lbs/hr OC	TPY OC
P473	316 bhp (2.1 MMBtu/hr) Portable Diesel Fired Generator	Caterpillar 3306	9.80	42.90	2.11	9.25	0.65	2.84	0.062	0.58	0.65	2.84
P474	268 bhp (2.01 MMBtu/hr) Portable Diesel Fired Generator	Volvo TWD740 G	4.08	17.86	5.02	22.00	0.55	2.41	0.062	0.55	0.59	2.59
P475	268 bhp (2.01 MMBtu/hr) Portable Diesel Fired Generator	Volvo TWD740 G	4.08	17.86	5.02	22.00	0.55	2.41	0.062	0.55	0.59	2.59
P476	402 bhp (2.97 MMBtu/hr) Portable Diesel Fired Generator	Volvo TWD1230VE	6.12	26.78	7.53	33.00	0.82	3.61	0.062	0.81	0.89	3.88
P477	402 bhp (2.97 MMBtu/hr) Portable Diesel Fired Generator	Volvo TWD1230VE	6.12	26.78	7.53	33.00	0.82	3.61	0.062	0.81	0.89	3.88
P478	670 bhp (3.65 MMBtu/hr) Portable Diesel Fired Generator	Volvo TAD1631G	10.19	44.64	12.56	54.99	0.19	0.82	0.062	0.99	1.48	6.47
P479	670 bhp (3.65 MMBtu/hr) Portable Diesel Fired Generator	Volvo TAD1631 G	10.19	44.64	12.56	54.99	0.19	0.82	0.062	0.99	1.48	6.47
P480	670 bhp (3.65 MMBtu/hr) Portable Diesel Fired Generator	Volvo TAD1631 G	10.19	44.64	12.56	54.99	0.19	0.82	0.062	0.99	1.48	6.47
P481	670 bhp (3.65 MMBtu/hr) Portable Diesel Fired Generator	Volvo TAD1631 G	10.19	44.64	12.56	54.99	0.19	0.82	0.062	0.99	1.48	6.47

NEW SOURCE REVIEW FORM B

PTI Number: 14-05007 Facility ID: 1431484071

FACILITY NAME General Electric Energy Rentals Inc

FACILITY DESCRIPTION 453 Portable Diesel Fired Generators. CITY/TWP Cincinnati

Emissions Unit ID: **X003**

SIC CODE 7359 SCC CODE 2-02-001-02 EMISSIONS UNIT ID X002

EMISSIONS UNIT DESCRIPTION 124 Portable Diesel Fired Generators

DATE INSTALLED 9/15/00

EMISSIONS: (Click on bubble help for Air Quality Descriptions)

Pollutants	Air Quality Description	Actual Emissions Rate		PTI Allowable	
		Short Term Rate	Tons Per Year	Short Term Rate	Tons Per Year
Particulate Matter	Attainment	See calculations	See calculations	See calculations	See calculations
PM_{10}	Attainment	See calculations	See calculations	See calculations	See calculations
Sulfur Dioxide	Attainment	See calculations	See calculations	See calculations	See calculations
Organic Compounds	Attainment	See calculations	See calculations	See calculations	See calculations
Nitrogen Oxides	Attainment	See calculations	See calculations	See calculations	See calculations
Carbon Monoxide	Attainment	See calculations	See calculations	See calculations	See calculations
Lead	Attainment				
Other: Air Toxics					

APPLICABLE FEDERAL RULES:

NSPS? No NESHAP? No PSD? No OFFSET POLICY? No

WHAT IS THE BAT DETERMINATION, AND WHAT IS THE BASIS FOR THE DETERMINATION?
BAT has been determined to be compliance with all applicable regulations and emission limitations.

IS THIS SOURCE SUBJECT TO THE AIR TOXICS POLICY? No

OPTIONAL: WHAT IS THE CAPITAL COST OF CONTROL EQUIPMENT? $

TOXIC AIR CONTAMINANTS

Ohio EPA's air toxics policy applies to contaminants for which the American Conference of Governmental Industrial Hygienists (ACGIH) has a listed threshold limit value.

AIR TOXICS MODELING PERFORMED*? _____ YES X NO

IDENTIFY THE AIR CONTAMINANTS: _____

13234.wpd

NEW SOURCE REVIEW FORM B

PTI Number: 14-05007 Facility ID: 1431484071

FACILITY NAME General Electric Energy Rentals Inc

FACILITY DESCRIPTION 453 Portable Diesel Fired Generators. CITY/TWP Cincinnati

Emissions Unit ID: **X003**

SIC CODE 7359 SCC CODE 2-02-001-02 EMISSIONS UNIT ID X003

EMISSIONS UNIT DESCRIPTION 329 Portable Diesel Fired Generators

DATE INSTALLED 9/15/00

EMISSIONS: (Click on bubble help for Air Quality Descriptions)

Pollutants	Air Quality Description	Actual Emissions Rate		PTI Allowable	
		Short Term Rate	Tons Per Year	Short Term Rate	Tons Per Year
Particulate Matter	Attainment	See calculations	See calculations	See calculations	See calculations
PM_{10}	Attainment	See calculations	See calculations	See calculations	See calculations
Sulfur Dioxide	Attainment	See calculations	See calculations	See calculations	See calculations
Organic Compounds	Attainment	See calculations	See calculations	See calculations	See calculations
Nitrogen Oxides	Attainment	See calculations	See calculations	See calculations	See calculations
Carbon Monoxide	Attainment	See calculations	See calculations	See calculations	See calculations
Lead	Attainment				
Other: Air Toxics					

APPLICABLE FEDERAL RULES:

NSPS? No NESHAP? No PSD? No OFFSET POLICY? No

WHAT IS THE BAT DETERMINATION, AND WHAT IS THE BASIS FOR THE DETERMINATION?
BAT has been determined to be compliance with all applicable regulations and emission limitations.

IS THIS SOURCE SUBJECT TO THE AIR TOXICS POLICY? No

OPTIONAL: WHAT IS THE CAPITAL COST OF CONTROL EQUIPMENT? $

TOXIC AIR CONTAMINANTS

Ohio EPA's air toxics policy applies to contaminants for which the American Conference of Governmental Industrial Hygienists (ACGIH) has a listed threshold limit value.

AIR TOXICS MODELING PERFORMED*? _____ YES X NO

IDENTIFY THE AIR CONTAMINANTS: _____

65 **NEW SC**
PTI Num
FACILIT

Emissions Unit ID: **X003**

FACILITY DESCRIPTION 453 Portable Diesel Fired Generators. CITY/TWP Cincinnati

Ohio EPA Permit to Install Information Form Please describe below any documentation which is being submitted with this recommendation (must be sent the same day). Electronic items should be submitted with the e-mail transmitting the PTI terms, and in software that CO can utilize. If mailing any hard copy, this section must be printed as a cover page. All items must be clearly labeled indicating the PTI name and number. Submit hard copy items to **Pam McGraner**, AQM&P, DAPC, Central Office, and electronic files to **airpti@epa.state.oh.us**

Please fill out the following. If the checkbox does not work, replace it with an 'X'	Electronic	**Additional information** File Name Convention (your PTI # plus this letter)	Hard Copy	None
Calculations (required)	☐	0000000**c**.wpd	☒	
Modeling form/results	☐	0000000**s**.wpd	☐	☒
PTI Application (complete or partial)*	☐	0000000**a**.wpd	☐	☒
BAT Study	☐	0000000**b.**wpd	☐	☒
Other/misc.	☐	0000000**t**.wpd	☐	☒

* Mandatory for netting, PSD, nonattainment NSR, 112(g), 21-07(G)(9)(g) and 21-09(U)(2)(f) - 2 complete copies.

Please complete (see comment bubble to the left for additional instructions):

NSR Discussion

PTI 14-05007

General Electric Energy Rentals Inc.
955 Redna Terrace
Cincinnati, OH 45215

Facility ID: 1431484071

This PTI is for 453 portable diesel-fired generators. General Electric Energy Rentals Inc. will use these generators for customer sites throughout the state. 124 of the generators are small in size (less than 600 HP), and the other 329 are classified as large generators. There are various model types and capacity ratings.

The applicable rules are OAC rules 3745-31-05(A)(3), 3745-17-07(A)(1) and 3745-17-11(B)(5)(a) or 3745-17-11(B)(5)(b). The facility has provided emission factors from the manufacturer for most of the pollutants, however in some cases, AP-42 emission factors were used to demonstrate compliance. For the SO2 calculations where manufacturer data was not available, AP-42 Tables 3.3-1 and 3.4-1 (10/96) emission factors were used to determine SO2 emissions. When needed, PM/PM10 emissions were calculated using AP-42 Tables 3.3-1 and 3.4-2 (10/96). Both the hourly and annual emissions limitations are based on the potential to emit for each generator. Monthly records of the hours of operation will be required in order to help the facility in determining actual annual emissions for fee purposes. The potential emissions from all 453 generators combined are: 21,966.21 TPY NOx, 2,114.29 TPY CO, 1,089.15 TPY SO2, 459.73 TPY PM-PM10 and 805.99 TPY OC. Air modeling is not required.

NEW SOURCE REVIEW FORM B

PTI Number: 14-05007 Facility ID: 1431484071

FACILITY NAME General Electric Energy Rentals Inc

FACILITY DESCRIPTION 453 Portable Diesel Fired Generators. CITY/TWP Cincinnati

Emissions Unit ID: **X003**

BAT has been determined to be compliance with all applicable regulations and emission limitations. A final PTI should be issued for these emissions units.

Permit Fee: X002: PWR 0-1000 lbs/hr = $200 x 124 units = $24,800
X003: PWR 0-1000 lbs/hr = $200 x 329 units = $65,800
Total = **$90,600**

Prepared by : Kari Ball
Date: August 23, 2000

Please complete for these type permits (For PSD/NSR Permit, place mouse over this text):

☐ **Synthetic Minor Determination and/or** ☐ **Netting Determination**

Permit To Install **ENTER PTI NUMBER HERE**

A. Source Description

B. Facility Emissions and Attainment Status

C. Source Emissions

D. Conclusion

PLEASE PROVIDE ADDITIONAL NOTES OR COMMENTS AS NECESSARY:
NONE

Please complete:

SUMMARY (for informational purposes only)

TOTAL PERMIT TO INSTALL ALLOWABLE EMISSIONS

Pollutant	Tons Per Year
NOx	21966.21
CO	2114.29
SO2	1089.15
PM/PM10	459.73
OC	805.99