Environmental Protection and Growth Management Department
ENVIRONMENTAL ENGINEERING AND PERMITITNG DIVISION
One North University Drive, Mailbox 201, Plantation, Florida 33324
954-519-1483, Fax: 954-519-1495

PERMITTEE

Sun-Sentinel Company
333 S. W. 12th Avenue
Deerfield Beach, Florida 33442

Air Permit No. 0112198-008-AO
Air Operation Permit
Broward County, Florida

Authorized Representative:
Mr. Tom Nork, V.P. Manufacturing and Distribution

PROJECT

This final air operation permit authorizes Sun-Sentinel Company to operate a commercial newspaper production facility that consists of a web-offset, non-heatset lithographic printing process. There are also four diesel generators sets to be used during emergency outrages, such as natural disasters or other power grid failures. Sun-Sentinel has requested to renew the permit with no changes to emission units and the printing operations. This project renews operation permit 0112198-007-AO. Since the Florida DEP revoked Rule 62-210.200(119) F.A.C. on August 25, 2014, this permit reflects the change in the new applicable requirements in 40 CFR 60.4211(f)(1)(2). The Standard Industrial Classification No. is 2711 and the North American Standard Classification System No. is 511110. The facility is located in Broward County at 333 S.W. 12th Avenue, Deerfield Beach, Florida. The Latitude and Longitude are 26° 18' 51.62" North and 80° 07' 18.04" West, respectively. This final permit is organized into five sections: Section 1 (General Information); Section 2 (Administrative Requirements); Section 3 (Facility Wide Conditions); Section 4 (Emissions Unit Specific Conditions); and Section 5 (Appendices). The acronyms and abbreviations are defined in Appendix A of Section 5 of this permit.

P**ermitting Authority**: Applications for air operation permits are subject to review in accordance with the provisions of Chapter 403, Florida Statutes (F.S.) and Chapters 62-4 and 62-210 of the Florida Administrative Code (F.A.C.). The Permitting Authority responsible for making a permit determination for this project is the Environmental Engineering and Permitting Division (EEPD). EEPD's physical address is: One North University Drive, Mailbox 201, Plantation, Florida 33324 and the main telephone number is 954-519-1483.

Petitions. A person whose substantial interests are affected by the proposed decision may petition for an administrative hearing in accordance with Sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed (received) in the Office of the Broward County Attorney at 115 S. Andrews Avenue, Room 423, Fort Lauderdale, Florida 33301-1872 (Telephone: 954-357-7600, Fax: 954-357-7641). Petitions by the applicant or any of the parties listed below must be filed within 14 days of receipt of this notice. Petitions by any other person must be filed within 14 days of receipt of this proposed action. A petitioner must mail a copy of the petition to the applicant at the address indicated above, at the time of filing. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention will be only at the approval of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

A petition that disputes the material facts on which the EEPD's action is based must contain the following information: (a) The name and address of each agency affected and each agency's file or identification number, if known; (b) The name, address, and telephone number of the petitioner; the name, address and telephone number

of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests will be affected by the agency determination; (c) A statement of how and when each petitioner received notice of the agency action or proposed act; (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate; (e) A concise statement of the ultimate facts alleged, as well as the rules and statutes which entitle the petitioner to relief; (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action; and, (g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the agency to take with respect to the agency's proposed action.

A petition that does not dispute the material facts upon which the permitting authority's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above, as required by Rule 28-106.301, F.A.C.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Department's final action may be different from the position taken by it in this notice. Persons whose substantial interests will be affected by any such final decision of the permitting authority on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

Mediation: Mediation is not available in this proceeding.

Effective Date: This permitting decision is final and effective on the date filed with the clerk of the Permitting Authority unless a petition is filed in accordance with the above paragraphs or unless a request for extension of time in which to file a petition is filed within the time specified for filing a petition pursuant to Rule 62-110.106, F.A.C., and the petition conforms to the content requirements of Rules 28-106.201 and 28-106.301, F.A.C. Upon timely filing of a petition or a request for extension of time, this action will not be effective until further order of the Permitting Authority.

Judicial Review: Any party to this permitting decision (order) has the right to seek judicial review of it under Section 120.68, F.S., by filing a notice of appeal under Rule 9.110 of the Florida Rules of Appellate Procedure with the clerk of the Office of the Broward County Attorney at 115 S. Andrews Avenue, Room: 423, Fort Lauderdale, Florida 33301-1872 (Telephone: 954/357-7600, Fax: 954/357-7641, and by filing a copy of the notice of appeal accompanied by the applicable filing fees with the appropriate EEPD.

0112198-008-AO Effective Date: April 27, 2017
Renewal Application Due Date: February 27, 2022
Expiration Date: April 27, 2022

Executed in Plantation, Florida

Robert Wong

Digitally signed by Robert Wong
DN: cn=Robert Wong, o=Air Section, ou=Pollution Prevention Division, email=rwong@broward.org, c=US
Date: 2017.04.27 13:43:42 -04'00'

Robert C. Wong
Environmental Program Supervisor
ENVIRONMENTAL ENGINEERING AND PERMITTING DIVISION

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this Air Permit package was sent by electronic mail, or a link to these documents made available electronically on a publicly accessible server, with received receipt requested before the close of business on the date indicated below to the following persons.

Ms. Diane Pupa, Permitting Program Administrator, Florida Department of Environmental Protection /Southeast District, diane.pupa@dep.state.fl.us
Mr. Tom Nork, Sun-Sentinel Company, tnork@sunsentinel.com
Mr. Roy Rivera, Sun-Sentinel Company, rrivera@sunsentinel.com

Clerk Stamp

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to Section 120.52(7), Florida Statutes, with the designated agency clerk, receipt of which is hereby acknowledged.

Digitally signed by
oibarra@broward.org
DN: cn=oibarra@broward.org
Date: 2017.04.27 14:01:10 -04'00'

Clerk Date

FACILITY DESCRIPTION

Sun-Sentinel Company is a commercial newspaper printing facility that consists of a web-offset, non-heatset lithographic printing process, which uses inks with no or very little solvent. The black ink is petroleum-based and the colored inks are soy-based. The facility uses more black than colored inks. The operation consists of two emission units; the first emissions unit is comprised of a Print Shop and five printing presses; each consisting of nine independent Colorliner printing units for a total of forty-five Colorliner individual units. These units are coupled with seven Goss Imperial folders and five Flexkleen Model 50 WRAC45GS III Pulse Jet Dust Collectors that control particulate matter emissions from the cutting and folding operation at all the presses. Uncontrolled VOC emissions result from the use of fountain solution, blanket roller wash, and process inks. Also, fifteen print couples were added to four of the existing printing presses. The print couples will increase the color capacity of the newspaper to thirty-six pages. The new color capacity will increase the usage of inks, fountain solution and blanket wash; however, volatile organic compounds (VOC) and hazardous air pollutants (HAP) will remain below the major source (Title V) threshold. There are five exhaust stacks, each one connected to an individual press. There are no dryers associated with this process. There are a trimming, slitting and shredding operation in the packaging area which are controlled by a dust collector that exhausts to the outside air. There is no other air pollution control device.

The second emissions unit consists of four (4) manufacturer certified diesel fuel fired, 0.05% sulfur content, engines/emergency generators that only operate, intermittently, during periods of outages (e.g. force majeure, natural disasters, storms, or other power grid failures). The maximum heat input rate for the four generators is 85.741 MMBTU/hr. Maximum total diesel fuel allowed to be used, by the four generators, is 282,600 gallons/year and 40 CFR 60.4211(f)(1)(2) – Subpart IIII limits the operation to 100 hours per generator in any consecutive twelve month period. Air emissions are controlled by a turbocharged and low temperature aftercooler system.

Sun-Sentinel is required to operate and maintain the engines/emergency generators according to the manufacturer's written instructions or procedures over the entire life of the engines; and that the manufacturer shall keep its certification. The four emergency generators were manufactured in year 2010 by Cummins, Inc. The EPA Certification number CEX- STATC1-11-06 was issued June 6, 2010. The EPA Diesel Engine Family is BCEXL060.AAD. They are subject to the requirements of 40 CFR 60- NSPS, Subpart IIII –Stationary Compression Ignition Internal Combustion Engines (ICE) and to the requirements of 40 CFR 63 – NESHAP, Subpart ZZZZ, Sec. 63.6590(2) (c) for new stationary reciprocating internal combustion engine (RICE) subject to 40 CFR 60- NSPS, Subpart IIII. No additional requirements, under 40 CFR 60-Subpart ZZZZ, apply to this emissions unit.

There is also a 15,000 gallons diesel fuel underground storage tank for the generators. The air emissions from this storage tank are insignificant. The operation hours of the facility are 24 hrs/day, 5 days/wk and 52 wks/yr. There is also an ink storage room with five ink storage tanks. The facility also uses CITGO No.2 2-D Diesel Fuel, Low Sulfur, All Grades, as a lubricant. Also, there is an ink reclamation room to recycle the ink.

The process flow diagram of the operation is shown on the next page.

The facility consists of the following emission units (EUs).

EU ID	Description of Emissions Unit
001	Print shop and five printing presses with nine Colorliner independent units per press (total of forty-five Colorliner individual units). These units are coupled with seven Goss Imperial folders and five Flexkleen Model 50 WRAC45GS III Pulse Jet Dust Collectors that control particulate matter emissions from the cutting and folding operation at all the presses.
002	Four (4) Model year 2010 Cummins QSK60-G6 NR2, Model (2000DQKAB), 2000 KW (2500 KVA) 2.0 MW;4 cycle, 16 cylinder diesel-fired manufacturer certified engines/emergency generators with a cylinder displacement of 3.76 liters and a brake horse power (bhp) of 2,922 each.

APPLICABLE REGULATION

The applicable regulations are summarized in the table on the next page.

Summary of Federal Regulations	EU	Summary of State of Florida Statutes and Regulations	EU
FR 60 –Subpart IIII (CI ICE) 40 CFR 63 – Subpart ZZZZ (RICE)	002	Chapter 403, Florida Statutes, 62-4 F.A.C. - Permits, 62-210 F.A.C. – Stationary Sources.	FAC WIDE
		62-296.320(2), F.A.C. - Objectionable Odor- Facility-wide. 62-296.320(1) (a), F.A.C. - VOC or Organic Solvent Emissions –Facility-wide. 62-296.320(4) (b), F.A.C. - General Visible Emissions Standards -20% opacity facility-wide, per Florida DEP Guidance, DARM-PER-33.62-296.320(1) (a) F.A.C. - VOC or Organic Solvent Emissions.62-296.320(4) (c), F.A.C. - Unconfined Emissions of Particulate Matter. Rule 62-210-650 F.A.C. Circumvention of air pollution control equipment	FAC WIDE
		62-4.070(3) F.A.C. – Reasonable Assurance	001
Summary of Broward County Regulations			
Broward County Code Chapter 27 Air Pollution Control, Article IV, Sec. 27-175(b) & (b). These regulations refer to: Concealment of emissions (b) & Maintenance (d) (Not federally enforceable)	FAC WIDE		

Facility Regulatory Classification

- The facility is not a major source of hazardous air pollutants (HAP).
- The facility does not operate units subject to the acid rain provisions of the Clean Air Act (CAA).
- The facility is not a Title V major source of air pollution in accordance with Chapter 62-213, F.A.C.
- The facility is not a major stationary source in accordance with Rule 62-212.400, F.A.C. for the Prevention of Significant Deterioration (PSD) of Air Quality.
- The facility is a synthetically limited minor source of VOC and HAP in accordance with Chapter 62-213 (Title V), F.A.C. The VOC emissions are limited to 97.0 tons/year, individual HAP to 7 tons/year and total HAP to 12 tons/year, respectively. These limitations will allow the facility to maintain its synthetic minor source status.

SECTION 2. ADMINISTRATIVE REQUIREMENTS

1. Permitting Authority: The permitting authority for this project is the Pollution Prevention Division (PPD). The EEPD's physical and mailing address is One North University Drive, Mailbox 201, Plantation, Florida 33324 and the main telephone number is 954-519-1483. All documents related to applications for permits to operate an emissions unit shall be submitted to the EEPD.

2. Compliance Authority: All documents related to compliance activities such as reports, tests, and notifications shall be submitted to the EEPD at: One North University Drive, Mailbox 201, Plantation, Florida 33324 and telephone number is 954-519-1483.

3. Appendices: The following Appendices are attached as a part of this permit: Appendix A (Citation Formats and Glossary of Common Terms), Appendix B (General Conditions).

4. Applicable Regulations, Forms and Application Procedures: Unless otherwise specified in this permit, the construction and operation of the subject emissions units shall be in accordance with the capacities and specifications stated in the application. The facility is subject to all applicable provisions of: Chapter 403, F.S.; and Chapters 62-4, 62-204, 62-210, 62-212, 62-213, 62-296 and 62-297, F.A.C. Issuance of this permit does not relieve the permittee from compliance with any applicable federal, state, or local permitting or regulations.

5 New or Additional Conditions: For good cause shown and after notice and an administrative hearing, if requested, the Department may require the permittee to conform to new or additional conditions. The Department shall allow the permittee a reasonable time to conform to the new or additional conditions, and on application of the permittee, the Department may grant additional time. [Rule 62-4.080, F.A.C.]

6. Modifications: No new emissions unit shall be constructed and no existing emissions unit shall be modified without obtaining an air construction permit from the Department. Such permit shall be obtained prior to beginning construction or modification. [Rules 62-210.300(1) and 62-212.300(1) (a), F.A.C.]

7. Renewal. Prior to 60 days before the expiration date of this permit, the permittee shall apply for a renewal of the permit. A renewal application shall be timely and sufficient. If the application is submitted prior to 60 days before expiration of the permit, it will be considered timely and sufficient. If the renewal application is submitted at a later date, it will not be considered timely and sufficient unless it is submitted and made complete prior to the expiration of the operation permit. When the application for renewal is timely and sufficient, the existing permit shall remain in effect until the renewal application has been finally acted upon by the Department. [Rule 62-4.090, F.A.C.]

8. Annual Operating Report (AOR): The information required by the Annual Operating Report for Air Pollutant Emitting Facility (DEP Form No. 62-210.900(5)) shall be submitted by April 1 of each year, for the previous calendar year, to the EEPD. All synthetic non-Title V sources or all facilities with the potential to emit 10 tons/year or more of volatile organic compounds (VOC) or 25 tons/year or more of nitrogen oxides (NOx) and located in an ozone nonattainment area or ozone air quality maintenance area shall submit a completed DEP Form 62-210.900(5) unless the annual operating report is submitted using the DEP's electronic annual operating report software. Emissions shall be computed in accordance with the provisions of subsection 62-210.370(2), F.A.C. [Rule 62-210.370(3), F.A.C.]

   {Permitting Note: Resources to help you complete your AOR are available on the electronic AOR (EAOR) website at: http://www.dep.state.fl.us/air/emission/eaor. If you have questions or need assistance after reviewing the information posted on the EAOR website, please contact the Department by phone at (850) 717-9000 or email at eaor@dep.state.fl.us.}

SECTION 3. FACILITY WIDE CONDITIONS

1. **Not Federally Enforceable** Objectionable Odor Prohibited. No person shall cause, suffer, allow or permit the discharge of air pollutants, which cause or contribute to an objectionable odor. An "objectionable odor" means any odor present in the outdoor atmosphere which by itself or in combination with other odors, is or may be harmful or injurious to human health or welfare, which unreasonably interferes with the comfortable use and enjoyment of life or property, or which creates a nuisance.
   [Rule 62-296.320(2) and 62-210.200 (Definitions), F.A.C.]

2. VOC or Organic Solvents Emissions. The owner or operator shall allow no person to store, pump, handle, process, load, unload or use in any process or installation, volatile organic compounds or organic solvents without applying known and existing vapor emission control devices or systems deemed necessary and ordered by the EEPD.
   [Rule 62-296.320(1) (a), F.A.C]

3. General Visible Emissions. No person shall cause, let, permit, suffer or allow to be discharged into the atmosphere the emissions of air pollutants from any activity equal to or greater than 20% opacity. EPA Method 9 is the method of compliance pursuant to Chapter 62-297, F.A.C.
   [Rule 62-296.320(4) (b), F.A.C.]

4. Circumvention**.** No person shall circumvent any air pollution device, or allow the emission of air pollutants without the applicable air pollution control device operating properly.
   [Rule 62-210.650, F.A.C.]

5. **Not Federally Enforceable** (b) Concealment. No person shall build, erect, install, or use any article, machine, equipment or other contrivance, the use of which will conceal any emission which would otherwise constitute a violation of any provisions of Broward County Codes.

   Not Federally Enforceable (d) Maintenance. No person shall operate any air pollution control equipment or systems without proper and sufficient maintenance to assure compliance with Broward County Codes.
   [Broward County Code, Sec. 27-175(b)]

6. Unconfined Emissions of Particulate Matter. 1. No person shall cause, let, permit, suffer or allow the emissions of unconfined particulate matter from any activity, including vehicular movement; transportation of materials; construction, alteration, demolition or wrecking; or industrially related activities such as loading, unloading, storing or handling; without taking reasonable precautions to prevent such emissions.
   2. Any permit issued to a facility with emissions of unconfined particulate matter shall specify the reasonable precautions to be taken by that facility to control the emissions of unconfined particulate matter.
   3. Reasonable precautions include the following:

   a. Paving and maintenance of roads, parking areas and yards.

   b. Application of water or chemicals to control emissions from such activities as demolition of buildings, grading roads, construction, and land clearing.

   c. Application of asphalt, water, oil, chemicals or other dust suppressants to unpaved roads, yards, open stock piles and similar activities.

   d. Removal of particulate matter from roads and other paved areas under the control of the owner or operator of the facility to prevent reentrainment, and from buildings or work areas to prevent particulate from becoming airborne.

   e. Landscaping or planting of vegetation.

   f. Maintain RICE equipment emissions control systems in accordance with manufacturer's recommendations.

g. Periodic change out of particulate filter media according to manufacturer's recommendation at dust collectors, as necessary.

h. The use of hoods, fans, filers, and similarequipment to contain, capture and/or vent particulate matter.

4. In determining what constitutes reasonable precautions for a particular facility, the Department shall consider the cost of the control technique or work practice, the environmental impacts of the technique or practice, and the degree of reduction of emissions expected from a particular technique or practice. [Rule 62-297.320(4) (c), F.A.C. information provided by the facility, on the renewal application, received February 15, 2017]

7. Special Compliance Tests. When EEPD, after investigation, has good reason (such as complaints, increased visible emissions or questionable maintenance of control equipment) to believe that any applicable emission standard contained in a Department rule or in a permit issued pursuant to those rules is being violated, it shall require the owner or operator of the emissions unit to conduct compliance tests which identify the nature and quantity of pollutant emissions from the emissions unit, unless the Department obtains other information sufficient to demonstrate compliance. The owner or operator of the emissions unit shall provide a report on the results of said tests to the EEPD in accordance with the provisions of subsection 62-297.310(10), F.A.C.
[Rule 62-297.310(8) (c), F.A.C.]

EU 001

This section of the permit addresses the following emissions unit.

EU ID	Description of Emissions Unit
001	Print shop and five printing presses with nine Colorliner independent units per press (total of forty-five Colorliner individual units). These units are coupled with seven Goss Imperial folders and five Flexkleen Model 50 WRAC45GS III Pulse Jet Dust Collectors that control particulate matter emissions from the cutting and folding operation at all the presses.

EMISSION LIMITING STANDARDS

1. The permittee shall comply with the following VOC emissions limitations and product usage rate limitations to attain synthetic minor status under the Title V Air Operating Permits Program:

   a) Total facility-wide emissions of VOC shall not exceed 97.0 tons in any consecutive 12 month period.

   b) Total facility-wide emissions of total HAP shall not exceed 12 tons; and individual HAP emissions shall not exceed 7 tons in any consecutive 12 month period.

   c) Total black ink usage shall not exceed 4,347 tons in any consecutive 12 month period.

   d) Total color ink usage shall not exceed 2,317 tons in any consecutive 12 month period.

   e) Total blanket wash usage shall not exceed 26 tons in any consecutive 12 month period.

   f) Total fountain solution usage shall not exceed 57.35 tons in any consecutive 12 month period.

   g) Total usage rate of HAP containing materials is limited to 246,858 pounds in any consecutive 12 month period.

   [Construction application received June 13, 1996, application received March 5, 2002, construction application received February 17, 2005, construction application received December 14, 2010; and Rule 62-4.070(3), F.A.C. F.A.C., Rule 62-213.4220(3(c) 1, construction permit application received December 14, 2010 and additional information received May 12, 2011]

NOTIFICATIONS, RECORDKEEPING AND REPORTING REQUIREMENTS

2. The permittee shall keep monthly records and compute a twelve-month rolling average of the usage rates of containing materials, black and color inks, fountain solution and blanket wash; and percentage of VOC and HAP for the products associated with newspaper production and the operation of the print shop. Also, the permittee shall calculate total and individual HAP and VOC on a calendar monthly basis and compute a twelve-month rolling average.
   [F.A.C. Rule 62-4.070(3), construction permit application received February 17, 2005 and letter of February 9, 2005]

3. The permittee shall maintain the records required by this section of the permit for a period of five (5) years from the date the records were created and be made available for EEPD, Air Licensing and Compliance Section review, upon request.
   [Rule 62-4.070(3), F.A.C.]

4. The permittee shall notify EEPD, Air Licensing and Compliance in writing of any change in products, and shall submit new material safety data sheets (MSDS) prior to use.
   [Rule 62-4.070(3), F.A.C.]

EU 002

This section of the permit addresses the following emissions unit.

EU ID	Description of Emissions Unit
002	Four (4) Model year 2010 Cummins QSK60-G6 NR2, Model (2000DQKAB), 2000 KW (2500 KVA) 2.0 MW;4 cycle, 16 cylinder diesel-fired manufacturer certified emergency generators with a cylinder displacement of 3.76 liters and a brake horse power (bhp) of 2,922 each.

Regulatory Note: *EU #002 is subject to the requirements of 40 CFR 60- NSPS, Subpart IIII – Stationary Compression Ignition Internal Combustion Engines (ICE) outlined in Appendix E in Section 5 of this permit and to the requirements of 40 CFR 63 – NESHAP, Subpart ZZZZ, Sec. 63.6590(2) (c) for new stationary reciprocating internal combustion engine (RICE) subject to 40 CFR 60- NSPS, Subpart IIII. No additional requirements under Subpart ZZZZ apply to this emissions unit. The intended use of these generators is to supply the facility with electrical power during periods of power outages (e.g. force majeure, natural disaster, storms, or other power grid failures). Consequently, permittee will operate these generators on an intermittent, emergency basis.* 40 CFR 60.4211(f)(1)(2) – Subpart IIII limits the maximum hours of operation to 100 per generator. *Maximum allowed fuel consumption is 282,600 gallons of, less than 0.05% sulfur, diesel fuel per year, therefore this emissions unit does not meet the exemption criteria of F.A.C. Rule 62-210.300(3)35d – Maximum diesel fuel consumption 64,000 gallons in any consecutive twelve-month period.*

The engines/generators (EU002) are subject to the applicable testing requirements from 40 CFR 60- Subpart IIII, Sec. 60.4211, Sec. 60.4212 and Sec. 60.4213 The performance test to demonstrate compliance with the applicable emission standards should be conducted according to the in-use testing procedures in 40 CFR part 1039, Subpart F every 8,760 hours of engines operation or 3 years, whichever comes first.

EMISSION LIMITING STANDARDS

1. <u>40 CFR 63 – NESHAP, Subpart ZZZZ</u> A stationary RICE subject to 40 CFR 60 – NSPS that is new or reconstructed and is located at an area source must meet the requirements of 40 CFR 63 – NESHAP, Subpart ZZZZ, by meeting the requirements of 40 CFR 60, Subpart IIII. No further requirements apply for such engines under Subpart ZZZZ.
   [40 CFR 63, NESHAP, Subpart ZZZZ – Sec. 63.6590(2) (c)]

2. The fuel used shall be limited to diesel fuel. Maximum fuel usage at the four (4) engines/emergency generators is limited to 282,600 gallons in any consecutive twelve-month period. Maximum sulfur content of the fuel shall be limited to 0.05%. Maximum operating hours for each of the diesel engines/emergency generator is limited to 100 hours in any consecutive twelve month period.
   [Rule 62-4.070 (3), F.A.C., 40 CFR 60.4211(f)(1)(2) – Subpart IIII, construction application received December 14, 2010 and additional information submitted May 12, 2011]

3. <u>40 CFR 60, Subpart IIII</u>. This emissions unit is subject to the requirements of 40 CFR 60- NSPS, Subpart IIII – Stationary Compression Ignition Internal Combustion Engines (ICE) applicable specifically to 2007 and later model, non-fire pump emergency generators, less than 10L per cylinder. Appendix E contains the applicable requirements.
   [40 CFR 60, NSPS, Subpart IIII]

EU 002

RECORDKEEPING REQUIREMENTS

5. The permittee shall maintain the records required by this section of the permit for a period of five (5) years from the date the records were created and be made available for EEPD, Air Licensing and Compliance Section staff review, upon request.
[Rule 62-4.070(3), F.A.C.]

6. The permittee shall maintain records of the amount of diesel fuel used, sulfur content of the diesel fuel, and hours of operation of the engines/emergency generators on a twelve-consecutive monthly basis.
[Rule 62-4.070(3), F.A.C.]