

23. The permittee shall certify the start-up date of the an air contaminant source regulated by this permit by submitting

A COPY OF ALL PAGES OF THIS PERMIT,

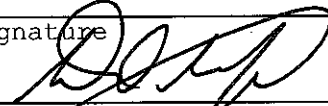
with the information required in A) and B) of this condition completed, to the Technical Secretary's representatives listed below:

A) DATE OF START-UP: 11 / 26 / 2013  
month day year

B) Anticipated operating rate: Emergency Backup Generator percent of maximum rated capacity

For the purpose of complying with this condition, "start-up" of the an air contaminant source shall be the date of the setting in operation of the an source for the production of product for sale or use as raw materials or steam or heat production.

The undersigned represents that he/she has the full authority to represent and bind the permittee in environmental permitting affairs. The undersigned further represents that the above provided information is true to the best of his/her knowledge and belief.

Signature 		Date 11/26/13
Signer's name (type or print) Scot Sandefur	Title Director EH&S	Phone (with area code) 602-284-0280

Note: This certification is not an application for an operating permit. At a minimum, the appropriate application form(s) must be submitted requesting an operating permit. The application must be submitted in accordance with the requirements of this permit.

The completed certification shall be delivered to the Compliance Validation Program and the Field Office at the addresses listed below, no later than thirty (30) days after the air contaminant source is started-up.

Compliance Validation Program  
Division of Air Pollution Control  
Tennessee Tower William R. Snodgrass Bldg.  
312 Rosa L Parks Avenue, 15<sup>th</sup> Floor  
Nashville, TN 37243

Knoxville Field Office  
Division of Air Pollution Control  
3711 Middlebrook Pike  
Knoxville, TN 37921-6538

Or e-mail to:

APC.KnoxEFO@tn.gov

(End of conditions)

The permit application gives the location of this source as 35.91076 Latitude; -83.7027 Longitude.

TENNESSEE AIR POLLUTION CONTROL BOARD  
DEPARTMENT OF ENVIRONMENT AND CONSERVATION  
NASHVILLE, TENNESSEE 37243



Permit to Construct or Modify an Air Contaminant Source Issued Pursuant to Tennessee Air Quality Act

Date Issued: October 21, 2013

Permit Number:

967646P

Date Expires: October 1, 2014

Issued To:

American Towers - Seymour TN #308919

Installation Address:

2452 McCleary Road  
Sevierville

Installation Description:

One 131 Hp (80-kW) Diesel-Fired Emergency Generator

Emission Source Reference No.

78-0317-01

NSPS Subpart IIII

NESHAP Subpart ZZZZ

The holder of this permit shall comply with the conditions contained in this permit as well as all applicable provisions of the Tennessee Air Pollution Control Regulations.

CONDITIONS:

1. The application that was utilized in the preparation of this permit is dated August 22, 2013, and signed by Scot Sandefur, Director EH&S for the permitted facility. If this person terminates employment or is assigned different duties and is no longer the responsible person to represent and bind the facility in environmental permitting affairs, the owner or operator of this air contaminant source shall notify the Technical Secretary of the change. Said notification shall be in writing and submitted within thirty (30) days of the change. The notification shall include the name and title of the new person assigned by the source owner or operator to represent and bind the facility in environmental permitting affairs. All representations, agreement to terms and conditions and covenants made by the former responsible person that were used in the establishment of limiting permit conditions on this permit will continue to be binding on the facility until such time that a revision to this permit is obtained that would change said representations, agreements and covenants.

(Conditions continued on next page)

TECHNICAL SECRETARY

No Authority is Granted by this Permit to Operate, Construct, or Maintain any Installation in Violation of any Law, Statute, Code, Ordinance, Rule, or Regulation of the State of Tennessee or any of its Political Subdivisions.

NON-TRANSFERABLE

POST AT INSTALLATION ADDRESS

16. The permittee shall comply with the PM, CO, and (NMHC + NOx) emission limitations by purchasing an engine certified to the emission standards in 40 CFR §60.4205(b) for the same model year and maximum engine power. The permittee shall maintain a record of this certification at the source location. The engine shall be installed and configured according to the manufacturer's specifications. 40 CFR §60.4211(c)
17. The source (91-0092-06) is subject to the National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines (40 CFR Part 63, Subpart ZZZZ). Pursuant to 40 CFR §63.6590(c), this affected source (which is a new stationary RICE located at an area source of HAP emissions) shall meet the requirements of 40 CFR Part 63 by meeting the requirements of 40 CFR Part 60, Subpart IIII. No further requirements apply for this engine under 40 CFR Part 63.
18. The permittee must keep monthly records of the hours of operation of the engine that is recorded through the non-resettable hour meter. The permittee must document how many hours are spent for the following categories: (a) emergency operation, as specified in **Condition 12**, Paragraph(1), including what classified the operation as emergency; (b) maintenance checks and readiness testing, demand response, as specified in **Condition 12**, Paragraph(2); and (c) non-emergency operation, as specified in **Condition 12**, Paragraph(3). The permittee shall calculate the operating hours per calendar year. The permittee shall maintain the following log format or an alternative format which readily provides the same required information.

**Logs for emergency stationary ICE**

Month	Emergency Operation (hr/month)	Emergency Operation (hr/calendar year)	Maintenance Checks and Readiness Testing (hr/month)	Maintenance Checks and Readiness Testing (hr/calendar year)	Non-Emergency Operation (hr/month)	Non-Emergency Operation (hr/calendar year)
		Column A		Column B		Column C
January						
February						
Etc.						
December						

	Add Columns B+C	Add Columns C
Limit	100 hours	50 Hours

19. This source shall comply with all applicable state and federal air pollution regulations. This includes, but is not limited to, federal regulations published under 40 CFR 63 for sources of hazardous air pollutants and 40 CFR 60, New Source Performance Standards.
20. This source shall operate in accordance with the terms of this permit and the information submitted in the approved permit application.
21. This permit is valid only at this location.
22. This permit shall serve as a temporary operating permit from initial start-up to the receipt of a standard operating permit (regardless of the expiration date), provided the operating permit is applied for within thirty (30) days of initial start-up and the conditions of this permit and any applicable emission standards are met.

(Conditions continued on next page)