

**NOTICE OF OPPORTUNITY FOR PUBLIC COMMENT for NJ Rutgers University**

**DRAFT TITLE V OPERATING PERMIT SIGNIFICANT MODIFICATION**

Program Interest (PI): 08242 / Permit Activity Number: BOP150001

The New Jersey State Department of Environmental Protection (NJDEP) is seeking public comment on its intent to approve an air pollution control Operating Permit Significant Modification for this facility pursuant to the provisions of Title V of the Federal Clean Air Act, the federal rules promulgated at 40 CFR 70, and the state regulations promulgated at N.J.A.C. 7:27-22.

**I. FACILITY INFORMATION**

NJ Rutgers University is located at 249 University Avenue, Newark, NJ 07114, Essex County and provides higher education for students. The facility is owned and is operated by The State of New Jersey.

The facility does not emit any air contaminants above the major facility threshold level.

This permit does not contain any hazardous air pollutants.

**II. BACKGROUND AND HISTORY**

The facility’s current operating permit was approved on December 19, 2013. This modification would allow the following changes to the facility’s approved operating permit:

1. Addition of two emergency generators (one 3.54 MMBTU/hr and one 4.06 MMBTU/hr) firing natural gas and subject to federal rule NSPS Subpart JJJJ.
2. Addition of four boilers (each 2 MMBTU/hr) firing natural gas
3. Removal of two boilers (each 4.2 MMBTU/hr) firing natural gas.

This modification will also change the facility-wide emission limits as listed in the following table:

Allowable Emission Limits	Facility’s Potential Emissions (tons per year)										
	VOC (total)	NO <sub>x</sub>	CO	SO <sub>2</sub>	TSP (total)	Other (total)	PM <sub>10</sub> (total)	PM <sub>2.5</sub> (total)	Pb	HAPs (total)	CO <sub>2</sub> e (total)
Current Permit	1.05	16.7	16.4	15.1	1.27	NA	0.76	NA	NA	NA	12,250
Proposed Permit	1.09	18.2	16.5	15.1	1.27	NA	0.76	NA	NA	NA	12,292
Change (+ / -)	+0.04	+1.55	+0.12	0	0	0	0	0	0	0	+42

VOC	Volatile Organic Compounds	PM <sub>10</sub>	Particulates under 10 microns
NO <sub>x</sub>	Nitrogen Oxides	PM <sub>2.5</sub>	Particulates under 2.5 microns
CO	Carbon Monoxide	Pb	Lead
SO <sub>2</sub>	Sulfur Dioxide	HAPs	Hazardous Air Pollutants
TSP	Total Suspended Particulates	CO <sub>2</sub> e	Carbon Dioxide equivalent
Other	Any other air contaminant regulated under the Federal Clean Air Act		

**III. EMISSION OFFSET REQUIREMENTS**

This modification is not subject to Emission Offset requirements.

**IV. FACILITY’S COMPLIANCE STATUS**

The Responsible Official at the facility has certified that the facility currently meets all applicable requirements of the Federal Clean Air Act and the New Jersey Air Pollution Control Act. Based on this certification, the Department’s evaluation of the information included in the facility’s application, and a review of the facility’s compliance status, the Department has concluded that this air pollution control operating permit should be approved.

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This operating permit includes a permit shield, pursuant to the provisions of N.J.A.C. 7:27-22.17. A permit shield provides that compliance with the relevant conditions of the operating permit shall be deemed compliance with the specific applicable requirements that are in effect on the date of issuance of the draft operating permit, and which form the basis for the conditions in the operating permit.

Prior to the expiration of the Operating Permit's five-year term, the facility will be required to apply for a renewal, at which time the Department will evaluate the facility and issue a public notice with its findings.

**V. PUBLIC COMMENTS AND CONTACT INFORMATION**

This public notice, the statement of basis, and the draft permit have been posted at the Air Quality Permitting website: <http://www.state.nj.us/dep/agpp/publicnotices.htm>. The draft permit is also available for inspection at NJDEP/Air Quality Permitting Program, 401 E State Street, Trenton, NJ 08625 and at the Northern Regional Field Office located at 7 Ridgedale Avenue, Cedar Knolls, NJ 07927 with phone number (973-656-4444). You may inspect the permit application and any supporting materials at the Trenton location by calling Kevin Greener at (609) 984-3696.

All persons, including the applicant, who believe that any condition of the draft Air Pollution Operating Permit or the Department's tentative decision to approve this permit is inappropriate, must raise all reasonable issues of concern and submit all arguments and factual grounds or materials supporting their position during the public comment period. Any comments on this draft permit and/or a request for public hearing must be received within thirty days of the date of this notice and addressed to Kevin Greener, NJDEP/Air Quality Permitting Program, 401 E State Street, 2nd Floor, PO Box 420, Mail Code 401-02, Trenton, NJ 08625-0420.

In accordance with N.J.A.C. 7:27-22.11(f), any person may request that the Department hold a public hearing on the draft permit. A request for a public hearing shall be submitted, in writing, within thirty days of the date of this notice to the Department at the Trenton address listed above. The request for public hearing shall include a statement of issues to be discussed at the public hearing. The statement of issues shall be relevant to the draft permit under review by the Department.

The Department will consider and respond to all written and timely submitted comments. The applicant, and each person, who submitted written comments, will receive a notice of the Department's final decision regarding the Operating Permit modifications and a copy of the Response to Comment document.