STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

OFFICE OF COMPLIANCE & INSPECTION

IN RE: Roger Williams University FILE NO.: AIR 12 – 07

NOTICE OF VIOLATION

A. Introduction

Pursuant to Sections 42-17.1-2(21) and 42-17.6-3 of the Rhode Island General Laws, as amended, ("R.I. Gen. Laws") you are hereby notified that the Director of the Department of Environmental Management (the "Director" of "DEM") has reasonable grounds to believe that the above-named party ("Respondent") has violated certain statutes and/or administrative regulations under DEM's jurisdiction.

B. Facts

- (1) The facility is located at 1 Old Ferry Road in the town of Bristol, Rhode Island and is operated by the Respondent (the "Facility").
- (2) The Facility is (and has been) subject to DEM's Air Pollution Control ("APC") Regulations, including but not limited to, DEM's APC Regulation No. 9, entitled "Air Pollution Control Permits".
- (3) On 18 April 2012, the Respondent submitted to the DEM five minor source general permit applications. The applications included the following information:
 - (a) A 75 horsepower ("HP") diesel fired emergency engine/generator set was installed on 28 November 2007 at the guard house/main gate of the Facility;
 - (b) A 85 HP natural gas fired emergency engine/generator set was installed in May 2009 at a north campus sewerage pumping station at the Facility;
 - (c) A 375 HP diesel fired emergency engine/generator set was installed in May 2009 at the main library at the Facility;
 - (d) A 360 HP natural gas fired emergency engine/generator set was installed on 5 June 2009 at the Global Heritage Hall at the Facility; and
 - (e) A 375 HP diesel fired emergency engine/generator set was installed on 16 June 2009 at the North Residence Hall at the Facility.

(4) The DEM determined that the emergency engine/generator sets installed at the Global Heritage Hall and the north campus sewerage pumping station are not eligible for general permits.

C. <u>Violation</u>

Based on the foregoing facts, the Director has reasonable grounds to believe that you have violated the following statutes and/or regulations:

- (1) **DEM's APC Regulation 9.2.1(a)** prohibiting the installation of any stationary source without obtaining a minor source permit from DEM for each installation described in DEM's APC Regulation 9.3.1.
- (2) **DEM's APC Regulation 9.3.1(b)** requiring a minor source permit for any emergency generator with an internal combustion engine of 50 HP or larger; and, the date of initial startup is on or after November 15, 2007.

D. Order

Based upon the violations alleged above and pursuant to R.I. Gen. Laws Section 42-17.1-2(21), you are hereby ORDERED to:

- (1) Within thirty (30) days of receipt of this Notice of Violation ("NOV"), submit to the DEM's Office of Air Resources complete minor source permit applications for the emergency engine/generator sets installed at the Global Heritage Hall and the north campus sewerage pumping station in accordance with DEM's APC Regulation No. 9 and associated permit application fees in accordance with the DEM's Rules and Regulations Governing the Establishment of Various Fees.
- (2) Within thirty (30) days of receipt of any correspondence from the DEM regarding deficiencies in the minor source permit applications, correct all deficiencies and resubmit the permit applications to the DEM.

E. Penalty

(1) Pursuant to R.I. Gen. Laws Section 42-17.6-2, the following administrative penalty, as more specifically described in the attached penalty summary and worksheets, is hereby ASSESSED, jointly and severally, against each named respondent:

Five Thousand One Hundred Sixty Three Dollars (\$5,163.00)

(2) The proposed administrative penalty is calculated pursuant to the DEM Rules and Regulations for Assessment of Administrative Penalties, as amended, and must be paid to the DEM within twenty (20) days of your receipt of this NOV. Payment shall be in the form of a certified check, cashiers check, or money order made payable to the "General Treasury - Water & Air Protection Program Account,"

- and shall be forwarded to the DEM Office of Compliance and Inspection, 235 Promenade Street, Suite 220, Providence, Rhode Island 02908-5767.
- (3) Penalties assessed against Respondent in this NOV are penalties payable to and for the benefit of the State of Rhode Island and are not compensation for actual pecuniary loss.

F. Right to Administrative Hearing

- (1) Pursuant to R.I. Gen. Laws Chapters 42-17.1, 42-17.6, 42-17.7 and 42-35, each named respondent is entitled to request a hearing before the DEM Administrative Adjudication Division regarding the allegations, orders and/or penalties set forth in Sections B through D above. All requests for hearing MUST:
 - (a) Be in writing. <u>See</u> R.I. Gen. Laws Sections 42-17.1-2(21)(i) and 42-17.6-4(b);
 - (b) Be **RECEIVED** by DEM's Administrative Adjudication Division, at the following address, within twenty (20) days of your receipt of this NOV. See R.I. Gen. Laws Sections 42-17.1-2(21)(i) and 42-17.7-9:

Administrative Clerk
DEM - Administrative Adjudication Division
One Capitol Hill, 2ND Floor
Providence, RI 02903

- (c) Indicate whether you deny the alleged violations and/or whether you believe that the administrative penalty is excessive. See R.I. Gen. Laws Section 42-17.6-4(b); AND
- (d) State clearly and concisely the specific issues which are in dispute, the facts in support thereof and the relief sought or involved, if any. See Rule 7.00(b) of the DEM Administrative Rules of Practice and Procedure for the Administrative Adjudication Division of Environmental Matters.
- (2) A copy of each request for hearing must also be forwarded to:

Joseph J. LoBianco, Esquire DEM - Office of Legal Services 235 Promenade Street, 4TH Floor Providence, RI 02908-5767

- (3) Each named respondent has the right to be represented by legal counsel at all administrative proceedings relating to this matter.
- (4) Each respondent must file a separate and timely request for an administrative hearing before DEM's Administrative Adjudication Division as to each violation alleged in the written NOV. If any respondent fails to request a hearing in the

above-described time or manner with regard to any violation set forth herein, then this NOV shall automatically become a Final Compliance Order enforceable in Superior Court as to that respondent and/or violation and any associated administrative penalty proposed in the NOV shall be final as to that respondent. See R.I. Gen. Laws Sections 42-17.1-2(21)(i) and (v) and 42-17.6-4(b) and (c).

- (5) Failure to comply with this NOV may subject each respondent to additional civil and/or criminal penalties.
- (6) This NOV does not preclude the Director from taking any additional enforcement action nor does it preclude any other local, state, or federal governmental entities from initiating enforcement actions based on the acts or omissions described herein.

If you have any legal questions, you may contact (or if you are represented by an attorney, please have your attorney contact) Joseph J. LoBianco, Esquire, at the DEM Office of Legal Services at (401) 222-6607. All other inquiries should be directed to Martha Mulcahey of DEM's Office of Compliance and Inspection at (401) 222-1360 ext. 7032.

Please be advised that any such inquiries do not postpone, eliminate, or otherwise extend the need for a timely submittal of a written request for a hearing, as described in Section F above.

FOR THE DIRECTOR		



ADMINISTRATIVE PENALTY SUMMARY

Program: OFFICE OF COMPLIANCE AND INSPECTION, AIR

File No.: AIR 12 – 07

Respondent: Roger Williams University

GRAVITY OF VIOLATION SEE ATTACHED "PENALTY MATRIX WORKSHEETS."								
VIOLATION No. & CITATION	APPLICATION OF MATRIX		PENALTY CALCULATION		AMOUNT			
	Туре	Deviation	Penalty from Matrix	Number or Duration of Violations				
C (1) and C (2) – Failure to obtain a permit	Type I (\$ <u>10,000</u> Max. Penalty)*	Minor	\$ 1,000	5 violations	\$5,000.00			
	\$5,000.00							

^{*}Maximum Penalties represent the maximum penalty amounts per day, per violation.

ECONOMIC BENEFIT FROM NONCOMPLIANCE

COSTS OF COMPLIANCE, EQUIPMENT, O&M, STUDIES OR OTHER DELAYED OR AVOIDED COSTS, INCLUDING INTEREST AND/OR ANY COMPETITIVE ADVANTAGE DERIVED OVER ENTITIES THAT ARE IN COMPLIANCE. NOTE: ECONOMIC BENEFIT MUST BE INCLUDED IN THE PENALTY UNLESS:

- THERE IS NO IDENTIFIABLE BENEFIT FROM NONCOMPLIANCE; OR
- THE AMOUNT OF ECONOMIC BENEFIT CAN NOT BE QUANTIFIED.

DESCRIPTION OF BENEFIT	CALCULATION	AMOUNT
Economic benefit of noncompliance realized by the Respondent for failing to apply for an air pollution permit for equipment subject to permitting requirements was calculated using an EPA program called "BEN". BEN calculated the economic gain of noncompliance based upon a detailed economic analysis. Dates, dollar amounts, and values utilized in the BEN program are as listed.	Two Minor Source Permit Application Fees of \$1,271 Due: 31 May 2009 and 5 June 2009 Assumed receipt of application fees by DEM (economic benefit compliance date): 1 August 2012	\$ 163.00
	SUB-TOTAL	\$ 163.00

TOTAL PENALTY PROPOSED UNDER PENALTY REGULATIONS = \$ 5,163.00

PENALTY MATRIX WORKSHEET

CITATION: Failure to obtain a permit

VIOLATION NO.: C (1) and (2)

TYPE X TYPE I DIRECTLY related to protecting health, safety, welfare or environment. TYPE II INDIRECTLY related to protecting health, safety, welfare or environment. TYPE III INCIDENTAL to protecting health, safety, welfare or environment.

DEVIATION FROM THE STANDARD

THE DEGREE TO WHICH A PARTICULAR VIOLATION IS OUT OF COMPLIANCE WITH THE REQUIREMENT VIOLATED.

FACTORS CONSIDERED:

Taken from Section 10 (a) (2) of the DEM Rules and Regulations for Assessment of Administrative Penalties

- (A) The extent to which the act or failure to act was out of compliance: Respondent failed to apply for and obtain minor source permits from DEM prior to its installation of emergency engine/generator sets at facilities subject to State air pollution control regulations. Compliance with permitting and operating requirements is of importance to the regulatory program.
- (B) Environmental conditions: Considered, but not utilized for this calculation.
- (C) Amount of the pollutant: Considered, but not utilized for this calculation.
- (D) **Toxicity or nature of the pollutant:** Considered, but not utilized for this calculation.
- (E) **Duration of the violation:** Considered, but not utilized for this calculation.
- (F) Areal extent of the violation: Considered, but not utilized for this calculation.

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- (G) Whether the person took reasonable and appropriate steps to prevent and/or mitigate the noncompliance: The Respondent submitted general permit applications in April 2012 to DEM.
- (H) Whether the person has previously failed to comply with any regulations, order, statute, license, permit or approval issued or adopted by the Department, or any law which the Department has the authority or responsibility to enforce: Considered, but not utilized for this calculation.
- (I) The degree of willfulness or negligence, including but not limited to, how much control the violator had over the occurrence of the violation and whether the violation was foreseeable: The threshold for permit applicability in the subject regulation has been long-standing and as such, the violation was foreseeable by the Respondent.
- (J) Any other factor(s) that may be relevant in determining the amount of a penalty: The violation was self reported by the Respondent.

MAJOR MODERATE <u>X</u> MINOR

Penalty Matrix where the applicable statute provides for a civil penalty up to \$ 10,000		TYPE I	TYPE II	TYPE III
DEVIATION FROM STANDARD	MAJOR	\$5,000 to \$10,000	\$2,500 to \$5,000	\$1,000 to \$2,500
	MODERATE	\$2,500 to \$5,000	\$1,000 to \$2,500	\$500 to \$1,000
	MINOR	\$1,000 to \$2,500 \$1,000	\$500 to \$1,000	\$100 to \$500