# STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

#### OFFICE OF COMPLIANCE & INSPECTION

IN RE: WAASE AND MOOSA, LLC FILE NO.: UST 2018-10-01477

# 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 the DEM's jurisdiction.

### B. <u>Administrative History</u>

On 23 September 2016, 5 April 2017 and 24 November 2017, the DEM notified Respondent of the statutory deadline for the permanent closure of the underground storage tanks at the facility that is the subject of this Notice of Violation ("NOV") and the actions required to keep the facility in compliance with the law and the DEM's *Rules and Regulations for Underground Storage Facilities Used for Petroleum Products and Hazardous Materials* (the "UST Regulations"). Respondent failed to comply with the notices.

#### C. Facts

- (1) The property is located at 1051 Lonsdale Avenue, Assessor's Plat 7, Lot 43 in the City of Central Falls, Rhode Island (the "Property"). The Property includes a motor fuel filling station, a convenience store and underground storage tanks ("USTs" or "tanks") that are used for storage of petroleum products and are subject to the DEM's UST Regulations (the "Facility").
- (2) Respondent owns the Property.
- (3) The Facility is registered with the DEM and is identified as UST Facility No. 01477.
- (4) The USTs are registered with the DEM as follows:

UST ID No.	Date Installed	Capacity	Product Stored
001	1985	8,000 gallons	Gasoline
003	1985	8,000 gallons	Gasoline
005	1985	8,000 gallons	Gasoline

- (5) The USTs are single-walled with no secondary containment.
- (6) On 21 February 2018, the DEM inspected the Facility. The inspection revealed that the USTs were still in the ground, but out of service.
- (7) As of the date of the NOV, the DEM has not received an application from Respondent to permanently close the USTs.

#### D. Violation

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 UST Regulations, Rule 8.04(B)** – requiring owners/operators of single-walled USTs and/or product pipelines installed between 8 May 1985 and 20 July 1992 to permanently close the USTs and/or product pipelines within 32 years of the date of installation.

#### E. 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 7 days of receipt of the NOV, procure the services of a qualified contractor to evacuate the contents of the USTs and their product pipelines. The tanks shall be evacuated to one inch or less of liquid at the bottom of the tanks and the fill port for each tank shall be locked. Written verification of compliance shall be submitted to the DEM's Office of Compliance and Inspection ("OC&I").
- (2) Within 45 days of receipt of the NOV, submit a completed *Permanent Closure Application for USTs* to the DEM's Office of Waste Management ("OWM") and, with their consent and approval, complete the permanent closure of the USTs in accordance with Rule 13.00 of the DEM's UST Regulations.
- (3) **Within 30 days of the removal of the USTs**, complete and submit to the OWM a *Closure Assessment Report* in accordance with Rule 13.11 of the DEM's UST Regulations, the *UST Closure Assessment Guidelines*, October 1998, and Section 13.00 of the DEM's *Oil Pollution Control Regulations* (the "OPC Regulations").
- (4) **Within 30 days of the removal of the USTs**, remove and properly dispose of any contaminated soil encountered during the tank closure and within ten days of the soil disposal, submit documentation of disposal to the OWM, in accordance with Section 13 of the DEM's OPC Regulations.

- (5) If, after review of the *Closure Assessment Report*, the OWM determines that a site investigation is required, complete the site investigation and submit a *Site Investigation Report* ("SIR") to the OWM in accordance with Rules 12.08, 12.09, and 12.10 of the DEM's UST Regulations within the time frame specified by the OWM.
- (6) If, after review of the SIR, the OWM determines that a *Corrective Action Plan* ("CAP") is required, submit a proposed CAP in accordance with Rules 12.12 through 12.18 of the DEM's UST Regulations within the time frame specified by the OWM. The OWM will review the proposed CAP and issue further instruction on how to proceed. The CAP shall be implemented in accordance with an *Order of Approval* issued by the DEM.

#### F. 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:

# \$8,561

- (2) The proposed administrative penalty is calculated pursuant to the DEM's *Rules and Regulations for Assessment of Administrative Penalties*, as amended, and must be paid to the DEM within 30 days of your receipt of the NOV. Payment shall be in the form of a certified check, cashier's 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 the NOV are penalties payable to and for the benefit of the State of Rhode Island and are not compensation for actual pecuniary loss.
- (4) If any violation alleged herein shall continue, then each day during which the violation occurs or continues shall constitute a separate offense and the penalties and/or costs for that violation shall continue to accrue in the manner set forth in the attached penalty summary and worksheets. The accrual of additional penalties and costs shall be suspended if the DEM determines that reasonable efforts have been made to comply promptly with the NOV.

## G. 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's Administrative Adjudication Division regarding the allegations, orders and/or penalties set forth in Sections B through F 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 the DEM's Administrative Adjudication Division, at the following address, within 20 days of your receipt of the NOV. <u>See</u> R.I. Gen. Laws Sections 42-17.1-2(21)(i) and 42-17.7-9:

Administrative Clerk
DEM - Administrative Adjudication Division
235 Promenade Street, Suite 350
Providence, RI 02908-5767

- (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 Part 1.7(B) of the DEM's Administrative Rules of Practice and Procedure for the Administrative Adjudication Division for Environmental Matters.
- (2) A copy of each request for hearing must also be forwarded to:

Tricia Quest, Esquire
DEM - Office of Legal Services
235 Promenade Street, 4<sup>TH</sup> 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 the 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 regarding 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 (vi) and 42-17.6-4(b) and (c).

- (5) Failure to comply with the NOV may subject each respondent to additional civil and/or criminal penalties.
- (6) An original signed copy of the NOV is being forwarded to the City of Central Falls, Rhode Island, wherein the Property is located, to be recorded in the Office of Land Evidence Records pursuant to R.I. Gen. Laws Chapter 34-13 and Section 42-17.1-2 (31), as amended.
- (7) The 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) Tricia Quest of the DEM's Office of Legal Services at (401) 222-6607. All other inquiries should be directed to Tracey Tyrrell of the DEM's Office of Compliance and Inspection at (401) 222-1360 ext. 7407.

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 G above.

#### FOR THE DIRECTOR

By:	
David E. Chopy, Chief	
Office of Compliance and Inspection	
Dated:	

# **CERTIFICATION**

I hereby certify that on the day of he within Notice of Violation was forwarded to:	_
WAASE AND MOOSA, LLC c/o David A. DiPalma, Esq./CPA, Resident Agent 2447 Pawtucket Avenue East Providence, RI 02914	
y Certified Mail.	



# **ADMINISTRATIVE PENALTY SUMMARY**

Program: OFFICE OF COMPLIANCE AND INSPECTION, UST

File No.: UST 2018-10-01477

Respondent: WAASE AND MOOSA, LLC

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	
D (1) – Maintenance of Single-Walled USTs	Type II (\$ <u>12,500</u> Max. Penalty) *	Moderate	\$2,500	3 UST systems	\$7,500
SUB-TOTAL				\$7,500	

<sup>\*</sup>Maximum Penalties represent the maximum penalty amounts per day, per violation.

#### **ECONOMIC BENEFIT FROM NON-COMPLIANCE**

COSTS OF COMPLIANCE, EQUIPMENT, O&M, STUDIES OR OTHER DELAYED OR AVOIDED COSTS, INCLUDING INTEREST AND/OR ANY COMPETITIVE ADVANTAGE DERIVED OVER ENTITIES THAT COMPLY. 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
Failing to permanently close the USTs. The economic benefit of non-compliance was determined by using an EPA computer model titled <i>BEN</i> that performs a detailed economic analysis. The dates, dollar amounts and values used in this analysis are listed in this table.	<ul> <li>Profit Status</li> <li>Filing Status</li> <li>Initial Capital Investment</li> <li>One-time Non-depreciable         Expense</li> <li>First Month of Noncompliance</li> <li>Compliance Date</li> <li>Penalty Due Date</li> <li>Useful Life of Pollution Control</li> <li>Equipment Annual Inflation         Rate</li> <li>Discount Compound Rate</li> </ul>	For profit, other than a C Corp.  \$50,000  31 December 2017 15 October 2018 15 October 2018	\$1,061
		SUB-TOTAL	\$1,061

# **ADMINISTRATIVE PENALTY SUMMARY** (continued)

## **COST RECOVERY**

ADDITIONAL OR EXTRAORDINARY COSTS INCURRED BY THE DIRECTOR DURING THE INVESTIGATION, ENFORCEMENT AND RESOLUTION OF AN ENFORCEMENT ACTION (EXCLUDING NON-OVERTIME PERSONNEL COSTS), FOR WHICH THE STATE IS NOT OTHERWISE REIMBURSED.

A review of the record in this matter has revealed that the DEM has not incurred any additional or extraordinary costs during the investigation, enforcement and resolution of this enforcement action (excluding non-overtime personnel costs), for which the State is not otherwise reimbursed.

**TOTAL PENALTY PROPOSED UNDER PENALTY REGULATIONS = \$8,561** 

#### PENALTY MATRIX WORKSHEET

CITATION: Maintenance of Single-Walled USTs

VIOLATION NO.: D (1)

ТҮРЕ			
TYPE I DIRECTLY related to protecting health, safety, welfare or environment.	X_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 Part 1.10A.1.b of the DEM's Rules and Regulations for Assessment of Administrative Penalties

- (1) The extent to which the act or failure to act was out of compliance: Respondent failed to permanently close the USTs within 32 years of the date of installation (31 December 2017) and have maintained the USTs in the ground in violation of the DEM's UST Regulations. The maintenance of single-walled USTs beyond the 32-year deadline is prohibited. Single-walled USTs and pipelines present a threat to the environment and public health and safety as there is no secondary containment to prevent releases of petroleum products and hazardous materials directly to the subsurface. Failure to comply increases the likelihood of a release of the regulated substance to the environment and the resultant threats to groundwater resources and public health and safety.
- (2) Environmental conditions: The Facility is in a densely developed area with numerous potential vapor receptors including commercial and residential structures and underground utilities. The Facility is in a GB groundwater classification zone, which are groundwater resources designated as unsuitable for drinking water use without treatment. The Facility is located within 300 feet of a GAA groundwater classification zone, which are groundwater resources designated as suitable for drinking water use without treatment, and which are in groundwater reservoirs and portions of their recharge areas, wellhead protection areas for community water supply wells and groundwater dependent areas. The Property is in a groundwater reservoir. Upon information and belief, there are no drinking water supply wells in the immediate vicinity of the Property. The Facility is in an environmental justice area. The Facility is located within 300 feet of freshwater wetlands associated with Valley Falls Pond and the Blackstone River. The Facility is in the Blackstone River watershed.
- (3) Amount of the pollutant: Considered, but not utilized for this calculation.
- (4) **Toxicity or nature of the pollutant:** The volatile nature of gasoline presents both a potential public health hazard (due to potential inhalation of benzene) and a potential public safety hazard (due to the potential for explosion). Gasoline can cause significant soil and groundwater contamination if released to the environment. Certain petroleum constituents are potentially harmful to human health and safety and the environment. Benzene, a component of gasoline, is a known carcinogen.
- (5) **Duration of the violation**: 7 months.
- (6) Areal extent of the violation: Considered, but not utilized for this calculation.

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- (7) Whether the person took reasonable and appropriate steps to prevent and/or mitigate the non-compliance: Respondent failed to take reasonable and appropriate steps to prevent and/or mitigate the non-compliance by permanently closing the USTs. The DEM issued Respondent written notices on 23 September 2016, 5 April 2017 and 24 November 2017 informing it of the required actions to comply with the DEM's UST Regulations.
- (8) 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.
- (9) 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: Negligence is attributable to Respondent for the failure to comply with the requirements set forth in Rule 8.04(B) of the DEM's UST Regulations. Respondent, as owner of the Facility, had full control over the occurrence of the violation.
- (10) Any other factor(s) that may be relevant in determining the amount of a penalty: Considered, but not utilized for this calculation.

MAJOR	X MODERATE	MINOR
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Penalty Matrix where the applicable statute provides for a civil penalty up to \$25,000		TYPE I	TYPE II	TYPE III
DEVIATION	MAJOR	\$12,500 to \$25,000	\$6,250 to \$12,500	\$2,500 to \$6,250
FROM STANDARD	MODERATE	\$6,250 to \$12,500	\$2,500 to \$6,250 <b>\$2,500</b>	\$1,250 to \$2,500
	MINOR	\$2,500 to \$6,250	\$1,250 to \$2,500	\$250 to \$1,250