

**PUBLIC INVOLVEMENT PLAN**  
**Version 2.0**

434 Allens Avenue  
Providence, Rhode Island  
RIDEM File No. SR-28-0143

February 1, 2024

*Submitted to:*

Jenna Giguere, Esq.  
Rhode Island Department of Environmental Management  
Office of Legal Services  
235 Promenade Street, Suite 425  
Providence, Rhode Island 02908

*Prepared By:*



359 Putnam Pike, Suite 105  
Smithfield, RI 02917

LSE Project Number: 09050H10



Environmental Assessment, Remediation and Compliance Solutions

February 1, 2024

Jenna Giguere, Esq.  
Rhode Island Department of Environmental Management  
Office of Legal Services  
235 Promenade Street, Suite 425  
Providence, Rhode Island 02908

RE: Public Involvement Plan, Version 3.0  
Rhode Island Recycled Metals, LLC Site  
434 Allens Avenue  
Providence, RI  
LSE Project No. 09050H10  
RIDEM File No. SR-28-0143

Dear Ms. Giguere:

The following Public Involvement Plan (PIP) was prepared for the above-referenced site in accordance with Section 1.8.7 (E) of the Rules and Regulations for the Investigation and Remediation of Hazardous Material Releases (Remediation Regulations) as amended (January 4, 2022) and in accordance with the Public Involvement Plan Process Initial Letter dated November 16, 2023. This PIP was also revised to reflect Department comments dated January 11, 2024.

If you have any questions regarding this PIP or the project in general, please feel free to contact the undersigned.

Sincerely,

A handwritten signature in black ink that reads "David J. Hazebrouck".

David J. Hazebrouck, P.G., LSP, LEP  
Principal

C: Richard W. Nicholson, Esq., Nicholson & Associates, LLC

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Providence, RI**

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## ACCESS TO INFORMATION

### ❖ Publicly accessible Files for the RIRM Site

Regulatory Files related to the Rhode Island Recycled Metals (RIRM) Site are maintained at the Rhode Island Department of Environmental Management's (RIDEM's) Office of Land Revitalization and Sustainable Materials Management (LRSMM) and are filed under the Rhode Island Recycled Metals Site name and RIDEM Site Remediation File No. SR-28-0143 (the "Site"). Appointments to view the files can be made by contacting Angela Spadoni of the RIDEM at 1+(401) 537-4029, or via e-mail at [Dem.filereview@dem.ri.gov](mailto:Dem.filereview@dem.ri.gov) or [angela.spadoni@dem.ri.gov](mailto:angela.spadoni@dem.ri.gov).

### ❖ RIDEM File Listing Website

Certain publicly available documents already filed with RIDEM pertaining to the investigation and remediation of the Site is maintained at the following website operated by RIDEM:

<https://dem.ri.gov/node/22871>

The following QR code provides easy access to RIDEM's website for this Site.



Note that although environmental documents for this Site dated back to 1988, RIRM was not involved with the Site prior to 2009.

### ❖ Local Repository for Site Information

RIRM will establish an informational repository at the Washington Park Library once permission from such library is confirmed. Note that the Library previously authorized their location for posting of Public Notice Package for the RIRM Site required pursuant to Section 1.8.7(B) of the Remediation Regulations, entitled "Fact Sheets and Enhanced Communication for Contaminated-Sites located in Environmental Justice Focus Areas". LSE will nonetheless seek permission from the Washington Park Library located at 1316 Broad Street (telephone: 401-781-3136) to serve as an information repository for the RIRM Site. The Washington Park Library hours are Monday, Tuesday, Wednesday (9:30 a.m. to 5:30 p.m.), Thursday (1-8 p.m.), and Friday 1-5:30 p.m.).

The local information repository will maintain electronic copies of RIRM submittals made to RIDEM. Electronic copies of these submittals will also be sent to RIDEM's Office of LRSMM and will shortly thereafter be posted on RIDEM's above-referenced website. A notification will be sent to the mailing list with the location of the final authorized repository.

### ❖ **Mailing List**

RIRM established a mailing list for the Site. The list includes abutting property owners, tenants, easement holders, and municipalities, as well as people who have previously provided their email and/or mailing address to RIDEM. Interested persons can be added to this list via an email request to [igiacomio@lakeshoreenvironmentalri.com](mailto:igiacomio@lakeshoreenvironmentalri.com) with your name and address. RIRM will use the mailing list to distribute information about the Site on an as needed basis. Wherever possible, information will be sent to recipients on the mailing list via electronic mail.

### ❖ **RIRM Site Contacts**

#### CONTACT INFORMATION:

The following personnel should be contacted with questions or concerns pertaining to the Site:

#### For RIRM:

Richard W. Nicholson, Esq.  
Nicholson & Associates, LLC  
9 Thurber Blvd., Suite D  
Smithfield, Rhode Island 02917  
401-453-5055

#### For RIDEM:

Rhode Island Department of Environmental Management  
Attn: Jeff Crawford, Project Manager  
Office of LRSMM  
235 Promenade Street  
Providence, RI 02908  
1+(401) 537-4321  
[jeff.crawford@dem.ri.gov](mailto:jeff.crawford@dem.ri.gov)

## **1.0 INTRODUCTION**

Lake Shore Environmental, Inc. (LSE), on behalf of RIRM, has prepared this Public Involvement Plan (PIP) for 434 Allens Avenue (the Site) located in Providence, Rhode Island. The Site is bordered by Allens Avenue to the west, maritime/industrial land to the north and south, and the Providence River to the east. A Site Locus Map is provided in Figure 1.

On November 16, 2023, RIDEM informed RIRM, Operator of the Site, that the Department received a written request for development of a PIP for the Site. A copy of the Public Involvement Plan Process Initiation Letter is included as Appendix A.

Consistent with Rule 1.8.7 of RIDEM's Remediation Regulations, this PIP addresses the following primary elements: 1) Public Notice, 2) Fact Sheets and Enhanced Communication, 3) Community Meetings, and 4) Information Repositories. The PIP is organized as follows:

- Section 1.0: Introduction
- Section 2.0: Summary of relevant Site background information and current Site regulatory status
- Section 3.0 Summary of prior public involvement
- Section 4.0 Description of PIP organization; and
- Section 5.0 Provisions to PIP modifications.

### **1.1 PIP Applicability**

In accordance with the Department's November 16, 2023, Public Involvement Plan Process Initiation Letter, this PIP is intended to provide opportunities for public participation associated with the assessment and remediation of the RIRM Site under the Remediation Regulations.

## **2.0 PROJECT BACKGROUND**

The 13-acre Site is located in a heavily developed commercial/industrial area of Providence along the Providence River with nearby properties consisting of commercial and industrial businesses. The property is located on the northeasterly side of Allens Avenue and is listed in the City's field card as a warehouse in a commercial district.

The Site is identified as Assessors Plat 47, Lot 601 and Plat 55, Lot 10 in the City of Providence, RI municipal records and is currently an operating metals recycling facility d.b.a. Rhode Island Recycled Metals. The Site is mostly unpaved with several areas containing concrete slabs associated with former buildings. Current improvements include an office trailer, a brick storage building, several concrete pads, weight scale and two temporary quonset-style canopy enclosures.

The quality of groundwater beneath the Site is classified by RIDEM as GB. Groundwater classified GB are those groundwater sources that are presumed unsuitable for use as a public or private drinking water supply without prior treatment (RIDEM, 2010).

The closest surface water body to the Site is the Providence River, which abuts the eastern portion of the Site. RIDEM classifies the Providence River as Class SB1{a} water (RIDEM, 2010). These waters are designated for primary and secondary contact recreational activities and fish and wildlife habitat. Other than the Providence River, there are no other environmentally sensitive areas located within 500 feet of the Site. Public water is available at the Site and at all abutting developed properties. Review of the RIDEM Wellhead Protection Area Map indicates that the Site is not located within a half-mile of either a community or non-community designated well head protection area.

The elevation of the subject Site is approximately 10 feet above sea level based on the Providence USGS topographic map. The regional topography shown on the USGS topographic map (2012) for the Site shows a basically flat area sloping slightly east towards Providence Harbor. The surficial geology within the Site area has been mapped by the USGS as outwash (gravel, sand, and silt, commonly stratified, deposited by melt water as it flows from glacial ice). Surficial soils at the subject site are mapped as Udorthents-urban land complex (USDA, 1996). This complex consists of moderately well drained to excessively drained soils that have been disturbed by capping or filling, and areas that are covered by buildings and pavement. Bedrock beneath the subject Site consists of stratified rocks of the Esmond-Dedham Subterrane of the Narragansett Bay Group of the East Bay area of the Rhode Island Formation. Based on the observed topography at the property and surrounding areas, stormwater runoff would be expected to drain to the east. The water table elevation contours constructed from gauging data collected on November 8, 2023 indicate groundwater flow at the Site is to the east-southeast.

The site is shown in the 2000 FEMA Flood Insurance Rate Map for the City of Providence as being in the Zone AE Area. Hazard Area Zone AE has base flood elevations determined. The 1% annual flood (100-year flood) also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The base flood elevation is the water-surface elevation of the 1% annual chance flood.

The subject Site was originally developed with a residential dwelling in the late 1800s and was later used by a lumber company through 1957. Based on the Sanborn Maps, the subject Site was improved with a lumber mill in the middle of the lot and railroad track that ran through the site and out into the water. In 1972, the property was acquired by Texaco Inc. and operated by Pennsylvania Petroleum Products for the sale of petroleum products. Refinement International Co. acquired the property in 1979 and operated a precious metals recycling operation from 1979 through 1983 when it sold the Site to Boliden-Metech Inc. The Boliden-Metech company also conducted precious metal recovery/recycling operations. Starting in July 2005, the Site was utilized to store finished stonework and ornamental stone. Since 2009, Rhode Island Recycled Metals, LLC (RIRM) has occupied the Site and current business operations include salvage of ferrous metal material, structure steel (steel beams, etc.), and light iron in the form of appliances.

The subject Site was purchased by AARE, LLC in 2014 and is currently leased to RIRM for the salvage and recycling of ferrous and non-ferrous metals.

There have been documented historical hazardous material releases at this Site. In the 1980s and 1990s, EPA was involved in characterizing PCB impacts at the Site resulting from precious metal recovery/recycling operations by former Property owner, Boliden-Metech. Following the characterization and remediation of the Site using a combination of excavation/offsite disposal, additional remedies were implemented including onsite engineered controls (capping) and institutional controls (Environmental Land Use Restriction) to restrict Site use/activities and soil/cap disturbances.

The Site is listed in RIDEM electronic files under the name of BOLIDEN METECH as an active “State Site” under RIDEM’s Remediation Regulations (Site Remediation File No. SR-28-0143). As documented in the Site Investigation Report (SIR) prepared in December 2023, impacts to soil were detected at concentrations that exceed RIDEM Method 1 Soil Objectives as defined in the Remediation Regulations. No other regulatory exceedances were detected in other environmental media.

Specifically, the following exceedances have been identified:

A total of 34 soil samples were collected for laboratory analyses during the SIR. Twenty two soil samples were analyzed for volatile organic compounds (VOCs), semi-VOCs, Priority Pollutant 13 Metals (PP-13), polychlorinated biphenyl (PCBs), and/or total petroleum hydrocarbons (TPH). 12 Samples were solely analyzed for lead, arsenic and PCBs. Analytical results indicate that:

- No soil sample reported a VOC concentration that exceeded applicable RIDEM Method 1 Soil Objectives.
- Soils contained PAH concentrations that exceeded the Industrial/Commercial Direct Exposure Criteria (I/C-DEC) although the ground asphalt cap across the Site may be the primary source of PAHs. PAHs detected less often in deeper soil are likely the result of historic urban fill.
- Soil samples contained metals concentrations (generally limited to lead and arsenic) that exceeded the DEC.
- No soil samples submitted for PCBs analysis exceeded DEC or GB-LC
- Soil samples contained TPH at levels exceeding the DEC. Out of the 21 shallow soil samples collected and analyzed, TPH was the only constituent to exceed the GB Leachability Criteria (GB-LC) at the Site.

No VOC, PCB, or TPH concentration in Site groundwater exceeded Method 1 GB Groundwater Objectives.



Based upon the Remedial Alternatives Evaluation conducted in the SIR, the following remedial alternative has been proposed:

- Considering that the prior remedy for the Site included a combination of engineered and institutional controls, it is appropriate to implement a similar/improved remedy that incorporates provisions for a stormwater management system. At this time, RIDEM is still evaluating proposed remedial alternatives and has not issued any approvals.

### **3.0 PRIOR PUBLIC INVOLVEMENT**

Pursuant to Rule 1.8.7(A)(1) of the Remediation Regulations, RIRM provided RIDEM-approved public notification prior to initiating recent Site investigation activities at the Site. This notification included mailing public notices on October 20, 2023 to all abutting property owners, tenants, easement holders, municipalities and other interested parties as directed by RIDEM which detailed information regarding the nature and timing of the proposed field activities. In addition, being located in an Environmental Justice (EJ) Zone, additional public notice materials were prepared in both English and Spanish versions including a Site-specific fact sheet, Abutters Notice Letter, and RIDEM’s Site Remediation Program & Environmental Justice flyer. The public notice package was provided for public display to four nearby community centers frequented by neighborhood residents including:

- the Washington Park Community Center,
- the Providence Community Health Center
- the Providence Recreation Center, and
- the Washington Park Library

Lastly, a 4 foot by 6 foot sign was erected at the RIRM Site identifying the Property as a Site undergoing environmental assessment and remediation under the purview of RIDEM as well as pertinent contact information.

A copy of public notice materials is included in [Appendix B](#).

### **4.0 PUBLIC INVOLVEMENT PLAN**

This section describes the elements of the PIP for the Site based on the applicable and relevant requirements of Rule 1.8.7(E) of the Remediation Regulations. This PIP has been prepared to establish procedures for public and community communications relative to the planning of assessment and remediation work under the Remediation Regulations at the Site.

A contact list for RIRM, LSE and RIDEM personnel associated with the Site is presented in [Appendix C](#). Additional contact information is provided in the “Access to Information” portion of this PIP.

## **5.0 PUBLIC NOTICE**

RIRM has established a mailing list for the Site previously used for distributing Pre-SIR Public Notice and individuals on this same list will receive future Public Notice information. The list includes, as required in Rule 1.8.7 of the Remediation Regulations, abutting property owners, tenants, easement holders, the City of Providence and other interested parties. In addition, this mailing list includes the petitioners from the November 16, 2023 Public Involvement Plan Process Initiation Letter. RIRM will use the mailing list to announce any public meetings and distribute information about the Site on an as needed basis. In addition, RIRM may use the list to distribute information as required by the Remediation Regulations as to the availability of reports and other documents added to the repository (see Section 3.0).

Rule 1.8.7 of the Remediation Regulations requires public notice at two points during the Site Investigation process:

1. Prior to conducting Site Investigation field activities at a known contaminated site; and
2. Following receipt of a Program Letter from RIDEM requiring that public notice be provided and prior to the formal RIDEM approval of the SIR (in the form of the Remedial Decision Letter).

Remediation Regulation Rule 1.8.7(A)(2) specifies requirements of public notice upon the completion of SIR activities.

As described above in Section 3.0, RIRM provided Pre-SIR public notice in the form of letters to Abutters and others (mailed prior to performing Site investigations) public notice packages distributed to neighborhood community centers and posted signs. With respect to the second notification step, upon receipt of a Program Letter from the Department (currently pending), RIRM will provide written notification to Abutters and the established mailing list when this step is reached. This written notification will include a brief summary of the investigation's findings, a description of the proposed Site remedy, and information on where the public can access and review the SIR. As part of this post-SIR notification process, RIDEM will initiate a 14-day public comment period, commencing with the date of delivery of the public notice, during which time, the public may review RIDEM records pertaining to the Site and submit written comments to RIDEM regarding the technical feasibility of the preferred remedial alternative.

### **5.1 Fact Sheets and Enhanced Communications**

Rule 1.8.7(B) of the Remediation Regulations describes requirements for fact sheets and enhanced communication for sites located in an EJ Zone. As the Site is located within an EJ Zone, the requirements of Rule 1.87(B) apply.

## **5.2 Community Meetings**

In accordance with Rule 1.8.7(A)(3), RIRM will schedule community meetings on an as-requested basis whenever requested by twenty-five (25) persons, or by a governmental subdivision or agency, or by an association having not less than twenty-five (25) members, who are either located near a Contaminated-Site or are potential users of the Contaminated-Site (if redeveloped).

The first Community Meeting will serve as a public forum to comment on the draft PIP. RIRM will make a presentation on the draft PIP at such meeting and community members will be permitted to comment.

At all public meetings, translation assistance will be provided for non-English speaking individuals, if requested at least 72 hours in advance of the meeting. A stenographer will be present at the overall presentation with general question and answer period of public meetings and the record will be included in the meeting summary.

RIRM will submit a written summary of all public meetings to RIDEM in hard copy and electronic format as soon as possible but no more than 30 days following the public meeting. In accordance with Section 1.8.7(C)(3), the meeting summaries will include:

- a) Identify the main issues of concern to the community, including efforts at the meeting to draw out local knowledge about the Contaminated-Site, concerns about the investigation and clean-up, and any concerns about the reuse plan;
- b) Document requests by the community for a continued dialog, including the requested form and frequency; and
- c) Formulate a proposed response to the issues raised through specific, clear action items and schedules.

## **5.3 Information Repositories**

RIRM will provide Site-specific information on assessment and remediation work under the RIDEM regulatory process to the public by developing and maintaining a mailing list to distribute the availability of such information and provide advance notification to the Site mailing list about Site activities under the Remediation Regulations.

Publicly Accessible RIDEM-Maintained Site Files: Files related to the Site are maintained at the RIDEM's Office of LRSMM filed under the name "Rhode Island Recycled Metals", RIDEM Site Remediation File No. SR-28-0143 (the "Site"). Appointments to view the files can be made by contacting Angela Spadoni of the RIDEM at 1+(401) 537-4029, or via e-mail at [Dem.filereview@dem.ri.gov](mailto:Dem.filereview@dem.ri.gov) or [angela.spadoni@dem.ri.gov](mailto:angela.spadoni@dem.ri.gov).

Publicly Accessible Document Listing Website: In addition, certain documents related to the investigation and remediation of the Site under the Remediation Regulations are maintained at the website that RIDEM operates. The website is:

<http://eplover.dem.ri.gov/ploverpublic/FacilityInfo.aspx?ploverid=9428>

Certain publicly available electronic documents already filed with RIDEM for the investigation and remediation of the Site are maintained at this website, which RIDEM operates. As certain public documents are filed for ongoing investigation and remediation activities, they will be posted to this RIDEM website.

Future regulatory submittals will be sent to RIDEM for subsequent posting to the website, including:

- work plans;
- sampling and field testing plans;
- technical reports and documents summarizing results and recommendations;
- relevant correspondence;
- press releases;
- public information materials;
- updates to the PIP;
- public meeting summaries;
- summaries of responses to comments received; and
- copies of public notices about the Site.

Local Repository for Site Information: To provide the community with easy access to information relevant to the Site cleanup process, a local repository will be established at a Washington Park Library once permission for providing this service is granted by the library. Previously, RIRM received permission from the Washington Park Library located at 1316 Broad Street (telephone: 401-781-3136) to post public notice materials required for Sites located in EJ Zones. The planned local information repository will contain copies of submittals included on the RIDEM website listed above. Electronic copies of these submittals will be sent to the repository as they are developed or on a monthly basis. The Washington Park Library hours are Monday, Tuesday, Wednesday (9:30 a.m. to 5:30 p.m.), Thursday (1-8 p.m.), and Friday 1-5:30 p.m.). A notification will be sent to the mailing list with the location of the final repository.

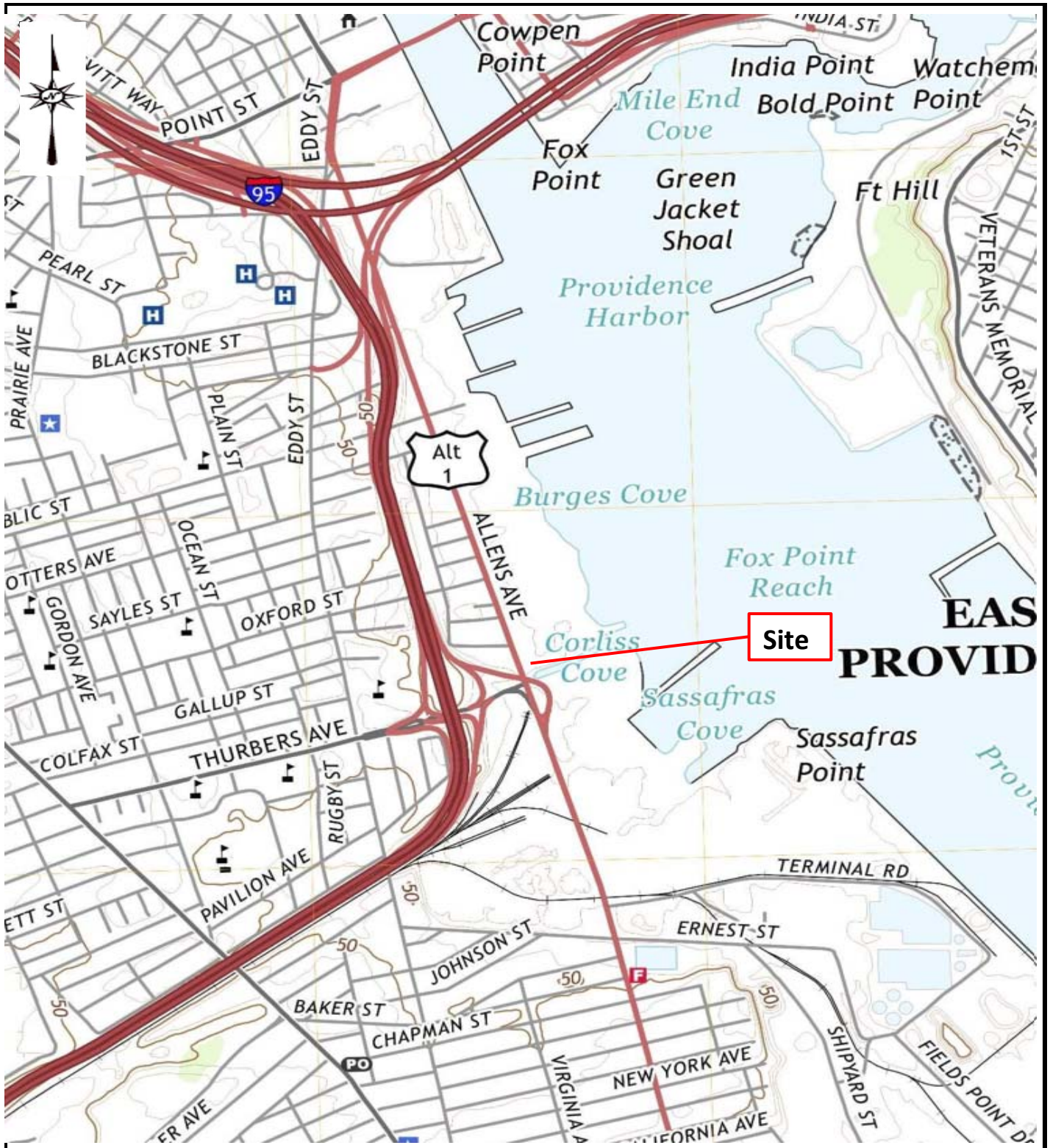
Due to space limitations at the libraries, all information will be provided in electronic format and will be consistent with the information available on the website maintained by RIDEM for the RIRM Site: <http://eplover.dem.ri.gov/ploverpublic/FacilityInfo.aspx?ploverid=9428>.

See the “Access to Information” section of this PIP document to obtain quick access to these communication tools.

## **6.0 FUTURE PIP REVIEW AND AMENDMENTS**

RIRM will revise this PIP as necessary for the RIRM project subject to the Remediation Regulations. All PIP revisions will be subject to review and approval by RIDEM. If revisions are proposed, RIRM will prepare a revised PIP for review and approval by RIDEM. When the PIP is revised, the updated version of the PIP will then be placed in the information repositories and a notice of its availability will be sent to the Site's mailing list.

## **FIGURES**



QUADRANGLE LOCATION

Figure No.	1		
Drawing Title:	Site Locus 434 Allens Avenue Providence, RI		
Date Prepared:	11/27/2023	Prepared By:	IG
Approximate Scale:	NTS		
LSE Proj. No. 23075A10			

Source: Map taken from USGS 7.5 minute topographic Providence Quad 2021

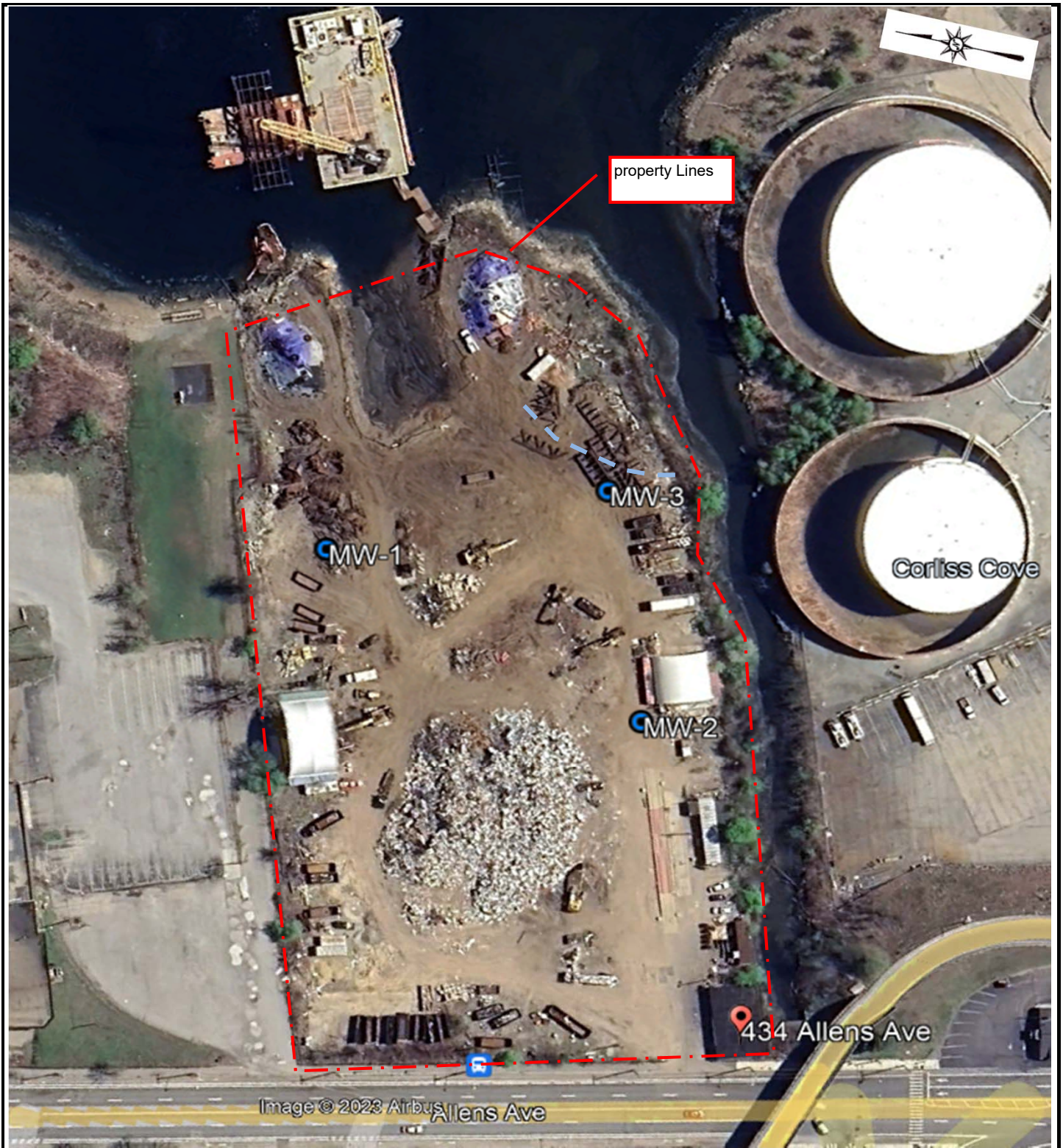


Figure No.	<b>2</b>	
Drawing Title:	RIRM Site Plan 434 Allens Avenue Providence, RI	
Date Created:	12/28/2023	Prepared By: DH
Approximate Scale:	NTS	
LSE Proj. No.	09050H10	

Source: Map Dimensions taken from Google Earth.



## **APPENDIX A**



**RHODE ISLAND**  
**DEPARTMENT OF ENVIRONMENTAL MANAGEMENT**

**OFFICE OF LEGAL SERVICES**

235 Promenade Street, Room 425  
Providence, Rhode Island 02908

**PUBLIC INVOLVEMENT PLAN PROCESS INITIATION LETTER**

November 16, 2023

*Via e-mail only to [rich@rilawcpa.com](mailto:rich@rilawcpa.com) and [rland@crflp.com](mailto:rland@crflp.com)*

Richard Land (Special Master)  
Chace Ruttenberg & Freedman, LLP  
1 Park Row, Suite 300  
Providence, RI 02903

AARE, LLC (Owner)  
c/o Richard Nicholson, Esq.  
Nicholson & Associates, LLC  
9 Thurber Blvd. Suite D  
Smithfield, RI 02917

Rhode Island Recycled Metals, LLC (Operator)  
c/o Richard Nicholson, Esq.  
Nicholson & Associates, LLC  
9 Thurber Blvd. Suite D  
Smithfield, RI 02917

RE: Rhode Island Recycled Metals Facility  
434 Allens Avenue, Providence  
AP 47/Lot 601 and AP 55/Lot 10  
(the "Site")

Dear Attorney Nicholson:

The Rhode Island Department of Environmental Management (the Department) Office of Land Revitalization and Sustainable Materials Management (OLRSMM) has received a written request in the form of a petition from the community, submitted in accordance with § 1.8.7(E) of the Remediation Regulations, requesting a Public Involvement Plan (PIP) be developed and approved for the Site. A copy of the petition submitted to the Department on November 14, 2023, is attached.

RIRM/AARE must initiate the process of developing an approvable PIP associated with the

planned environmental cleanup of the Site, as well as any other Site redevelopment activities requiring remedial actions that fall under the jurisdiction of the Remediation Regulations.

**The draft PIP is due December 15, 2023.** Attached hereto is a sample of an approved PIP for your reference.

The PIP petition also constitutes a request for a Community Meeting under § 1.8.7(A)(3) of the Regulations. The first Community Meeting will serve as a public forum to comment on the draft PIP. RIRM/AARE shall make a presentation on the draft PIP at such meeting; and community members will be permitted to comment. RIRM/AARE shall retain a stenographer to transcribe the meeting, timely providing the transcript to OLRSM.

If you have any questions about the Public Involvement Plan process, please contact Ashley Blauvelt at 401-222-2797 ext. 2777026 or [ashley.blauvelt@dem.ri.gov](mailto:ashley.blauvelt@dem.ri.gov).

Regards,

/s/ Jenna Giguere, Esq.

Timestamp	First and Last Name	email address	Phone number	Home Address
11/7/2023 17:08:45	Monica Huertas	Monicavchuertas@gmail.com		216 Ohio Avenue
11/7/2023 17:15:50	Julian Drix	JulianDrix@gmail.com		93 Calla St Providence, RI 02905
11/7/2023 17:20:48	Joel Rosario Tapia	Tapiauno1@gmail.com		934 Narragansett blvd
11/7/2023 17:21:18	Jazandra Barros	Jazbarros@gmail.com		278 plain street
11/7/2023 17:44:21	Sandra Castro	scaastro1188@gmail.com		75 Carr St Providence
11/7/2023 18:15:46	Kira Wills	Kirawills7@gmail.com		78 Ocean Street
11/7/2023 18:31:54	Ian R Hutchinson	ianchillin@gmail.com		37 Post Road
11/7/2023 19:02:23	Ricardo Tillman	rickytilman9876543@gmail.com		8 Nebraska Street
11/7/2023 19:02:45	Juan	jhuertas0309@gmail.com		216 Ohio Ave
11/7/2023 19:25:17	Everett Pope	musatrill333@gmail.com		173 Montgomery Ave
11/7/2023 21:06:51	Tyson Bottenus	tysonbottenus@gmail.com		232 Adelaide Ave, Providence, RI 02907
11/7/2023 22:22:02	Ellen Tuzzolo	Ellen.tuzzolo@gmail.com		154 Miller Ave Providence 02905
11/8/2023 7:06:17	Andrew Poyant	AndrewPoyant@gmail.com		11 Trinidad Street Providence
11/8/2023 10:28:30	lizzie araujo haller	lizziearaujo@gmail.com		54 Hudson St
11/8/2023 10:50:48	odunayo Afolabi	nafolabi@groundworkri.org		17 Emmett street
11/8/2023 11:22:38	Amelia Rose	arose@groundworkri.org		1005 Main Street Unit 1223 Pawtucket, RI 02860
11/8/2023 11:47:51	Jacqueline Hall	jacqueline.e.hall@gmail.com		94 Harrison St., Providence, RI 02909
11/8/2023 12:28:39	Ella Kilpatrick Kotner	ellaekotner@gmail.com		8 Armenia St. Providence, RI 02909
11/8/2023 12:40:58	Sarah Hashem	shashem@groundworkri.org		29 laura st providence ri 02907
11/8/2023 13:14:47	Tiara Mack	tiaramackri@gmail.com		179 Camp Street, apt 3
11/8/2023 18:25:30	Norma Smith	Noramallie@gmail.com		119 Massachusetts Avenue Providence RI
11/8/2023 18:26:18	Yolanda Nieves	Nnieves28@yahoo.com		119 Massachusetts Avenue Providence RI
11/9/2023 9:07:02	Jesus Ayala	jesus7ayala@gmail.com		50 Legion Memorial Drive, Providence, RI,02908
11/10/2023 9:15:52	Lacey Kohler	laceydkohler@gmail.com		116 Jenkins St, Providence, RI 02906
11/10/2023 12:28:48	April Brown	Aprilhbrown@gmail.com		276 Niagara Street, Providence, RI 02907
11/10/2023 12:44:11	Everett Pope	musatrill333@gmail.com		173 Montgomery Ave
11/10/2023 15:59:44	linda perri	bettylinda@aol.com		188 Alabama Avenue providence ri 02905
11/10/2023 16:12:54	Jose Comi	comijose@hotmail.com		184 Alabama Ave, Providence RI
11/10/2023 16:21:30	Paula Donovan	paula.on.lenox@gmail.com		Lenox Ave., Providence
11/10/2023 16:26:14	Dylan Peacock	mrpavo@aol.com		209 Congress Ave, Providence, RI 02907
11/10/2023 16:36:50	Doug Victor	doug.crimewatch@gmail.com		103 Princeton Avenue, Providence, RI 02907
11/10/2023 17:16:43	lily bogosian	lilybogosian@mac.com		14 john st providence RI
11/11/2023 13:53:10	Jesus holguin	Itookthewheel@gmail.com		25 cambridge
11/13/2023 9:24:52	Christopher Gaynor	chrisag48@gmail.com		12 Eagle Street
11/13/2023 15:43:29	Jennifer Vincent	jenniferdaltontincent@gmail.com		224 Adelaide Avenue, Providence RI 02907
11/13/2023 17:27:00	Dexter Vincent	dexterjohnvincent@gmail.com		224 Adelaide Ave.

## **APPENDIX B**

**Abutters List – 434 Allen’s Ave (Plat 47, Lot 601) Providence, RI 02905 (to be mailed by LSE)**

<u>Name</u>	<u>Mailing Address</u>	<u>Blk/Lot</u>	<u>Business</u>
City of East Providence	145 Taunton Ave East Providence, RI 02914	47/799	Telecommunications Line
Triton Terminaling, LLC	PO Box 4369 Houston, TX 77210	55/16	Industrial Operation, Terminal
Triton Terminaling, LLC	PO Box 4369 Houston, TX 77210	55/9	Commercial Building and Parking for Terminal
Bowen Investments, Inc.	237 Wayland Ave Providence, RI 02906	55/432	Restaurant
Castle Properties, LLC	44 Bedson Rd Cranston, RI 02910	55/426	Commercial Building
12-14 Lehigh Street, LLC	189 Georgia St Providence, RI 02905	55/434	Commercial Building
Providence Community Health Centers, Inc.	375 Allen’s Ave Providence, RI 02905	47/822	Health Center

**Municipal – City of Providence, RI (mailed by LSE)**

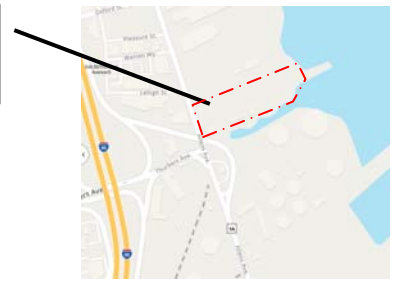
<u>Name</u>	<u>Address</u>
Tina L. Mastroianni City Clerk	25 Dorrance St Providence, Rhode Island 02903

**RIDEM**

<u>Name</u>	<u>Address</u>
Jeff Crawford Principal Environmental Scientist	RI Department of Environmental Management Office of Land Revitalization & Sustainable Materials Management 235 Promenade Street Providence, RI 02908

# Environmental Justice Site-Specific Fact Sheet

Site  
Location



Site Location RIRM facility, 434 Allens Avenue. Providence, RI

## Site Characteristics

- 5.3 -acres of land
- Site is on Allens Avenue, bounded by the Providence River to the east, the former Gulf/Cumberland farms Company to the North, Allens Avenue to the west and a tidal inlet to the south.
- The Site is currently occupied by an active metals recycling facility. The Site and surrounding properties are zoned for maritime industrial use; properties west of Allens Avenue are zoned heavy industrial.
- The Site is located in an area which is classified as GB groundwater.  
(*“Areas designated as GB groundwater are defined as groundwater resources known or presumed unsuitable for drinking water use without treatment”*)

## Site History

- The Site has been previously occupied by lumber companies, Texaco, Inc., and other precious metals resource recovery facilities prior to being acquired and occupied by RIRM in 2009

## Project Status

- The Site was previously impacted by releases of oil and hazardous materials (OHM) including metals and polychlorinated biphenyls (PCBs) prior to 2009 that were remedied by excavation and removal of PCB hot spots, site-wide capping and an Environmental Land Use Restriction (ELUR) recorded in 2003.
- RIDEM is requiring that a Site Investigation Report be completed for the Site to determine if the prior cap remains viable and to determine if new OHM releases associated with RIRM activities has occurred.

## Suspected or Known Contaminants

- Based on subsurface investigations completed to date, total petroleum hydrocarbons (TPH) and metals may exceed RIDEM’s Residential Direct Exposure Criteria (R-DEC). The source of these OHM is related to the Site’s historic and more recent use for metals recycling activities.
- Groundwater at the Site had not been impacted as of 2011.

## Project Plan

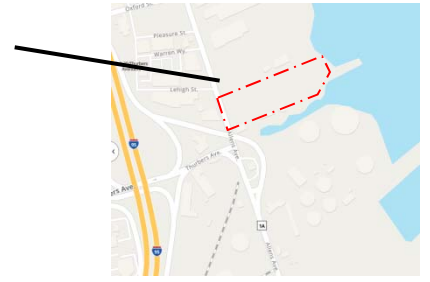
- A SIRWP Addendum pursuant to the RIDEM Rules and Regulations for the Investigation and Remediation of Hazardous Material Releases (Remediation Regulations) was submitted on June 6, 2023 and is under RIDEM review.
- Once approved, the SIR will be implemented with a target date for completion of September 28, 2023.
- Site investigations are expected to include drilling, soil testing and monitoring well installation.

## Contact Information:

Mr. Jeff Crawford, Principal Environmental Scientist  
RIDEM – Office of Land Revitalization and Sustainable Materials Management  
Site Remediation Program  
(401) 222-2797 x 2777102  
jeff.crawford@dem.ri.gov

## Sitio de Justicia Ambiental - Hoja de datos específicos

Ubicación  
del sitio



Ubicación del sitio Facilidad de RIRM, 434 Avenida Allen's, Providence, RI

### Características del sitio

- 5.3 acres de tierra
- El sitio está en la avenida Allen's, delimitada por el Rio Providence hacia el este, el Gulf/Cumberland Farms compañía (antiguo) al norte, la avenida Allen's al oeste, y una entrada de marea al sur.
- La parcela consiste por una facilidad usado para reciclar metales. El Sitio y los sitios alrededor están zonificados para uso industrial del mar; los sitios al oeste de la avenida Allen's están zonificados como industrial intenso.
- El sitio está ubicado en un área clasificada con agua subterránea GB.

*("Las áreas designadas como GB de agua subterránea se definen como recursos de agua subterránea conocidos o presumiblemente inadecuados para el uso de agua potable sin tratamiento")*

### Historia del Sitio

- Los registros históricos indican que el sitio fue utilizado históricamente por compañías de madera, Texaco, Inc., y otros facilidades para el recuperación de metales preciosos antes del adquisición de RIRM en 2009.

### Estado del Proyecto

- El sitio se vio afectado anteriormente por las emisiones de petróleo y materiales peligrosos (OHM), incluidos metales y bifenilos policlorados (PCB) antes de 2009, que se remediaron mediante la excavación y eliminación de puntos calientes de PCB, la tala en todo el sitio y una restricción ambiental del uso de la tierra (ELUR) registrada en 2003.
- RIDEM requiere que se complete un Informe de Investigación del Sitio para el Sitio para determinar si el límite anterior sigue siendo viable y para determinar si se han producido nuevas liberaciones de OHM asociadas con las actividades de RIRM.

### Contaminantes sospechosos o conocidos

- Por las investigaciones subsuperficiales completadas, se detectaron hidrocarburos de petróleo totales (TPH) y metales que excedieron los Criterios de exposición directa residencial de RIDEM en el suelo. La fuente de estos componentes está relacionada con el uso histórico y reciente de los actividades de reciclar metales
- No hay contaminación conocida del agua subterránea en el sitio desde 2011.

### Plan de proyecto

- Se presentó el 6 de junio de 2023 un Anexo SIRWP de conformidad con las Reglas y Regulaciones de RIDEM para la Investigación y Remediación de Emisiones de Materiales Peligrosos (Regulaciones de Remediación) al finalizar las investigaciones ambientales complementarias y está bajo revisión de RIDEM.
- Cuando esta aprobado, el SIR se implementará con una fecha de finalización el 28 de septiembre de 2023.
- Se espera que las investigaciones incluyan perforación, pruebas de suelo e instalación de pozos.

### Información del contacto:

Sr. Jeff Crawford, Científica Ambiental Principal  
RIDEM - Oficina de Revitalización de Tierras y Gestión de Materiales Sostenibles  
Programa de Remediación del Sitio  
(401) 222-2797 x 2777102  
jeff.crawford@dem.ri.gov



Notification to Abutters  
Site Investigation  
434 Allens Avenue  
Providence, RI  
Plat 47, Lot 601

October 17, 2023

In accordance with the Rhode Island Department of Environmental Management's (RIDEM's) Rules and Regulations for the Investigation and Remediation of Hazardous Material Releases (the Remediation Regulations), and the Industrial Property Remediation and Reuse Act (Rhode Island General Law 23-19.14, Section 11), the current Responsible Party of the subject Property (AARE, LLC) is providing notice to abutters of a plan to conduct an environmental Site Investigation at the above mentioned property. The goal of the investigation is to determine if any current or historical activities at the property have resulted in releases of oil or hazardous materials to soil or groundwater. The investigation will involve the sampling of environmental media (soil and groundwater) by an environmental professional. The investigation findings will be summarized in a Site Investigation Report (SIR). The property is further designated as Plat 47, Lot 601 of the City of Providence Tax Assessor's plat maps. RIDEM has determined that conducting this investigation is in the public interest.

Although several previous environmental investigations have been completed at the Site, these supplemental investigations are being completed to determine current environmental conditions at the Site. The target date for completion of this SIR is September 28, 2023. For more information regarding this notice or this investigation, or to make arrangements to review Department records pertaining to this property location, inquiries should be submitted to:

Mr. Jeff Crawford, Principal Environmental Scientist  
RIDEM/Office of Land Revitalization and Sustainable Materials Management  
235 Promenade Street  
Providence, RI 02908-5767  
Phone: (401) 222-2797 ext. 2777102

Notificación a los pilares  
Investigación del Sitio  
434 Avenida de Allen's  
Providence, RI 02905  
Plat 47, Lote 601

17 de octubre de 2023

De conformidad con las Reglas y Regulaciones del Departamento de Gestión Ambiental de Rhode Island (RIDEM) para la Investigación y Remediación de Emisiones de Materiales Peligrosos (las Regulaciones de Remediación), y la Ley de Remediación y Reutilización de Propiedad Industrial (Rhode Island General Law 23-19.14, Sección 11 ), el propietario responsable de la propiedad en cuestión (AARE, LLC) está notificando a los colonos su intención de realizar una Investigación del Sitio de la propiedad mencionada anteriormente. El objetivo de la investigación es determinar si alguna actividad actual o histórica en la propiedad ha resultado en la liberación de petróleo o materiales peligrosos al suelo. La investigación implicará el muestreo de medios ambientales (suelo) por un profesional ambiental. La propiedad se designa además como Plat 47, Lote 601 de los mapas de plataforma del Asesor Fiscal de la Ciudad de Providence. RIDEM ha determinado que realizar esta investigación es de interés público.

Ya se han realizado una investigación ambiental y, si se justifica, se puede completar un muestreo complementario de los medios ambientales en el octubre y noviembre de 2022. Los resultados de la investigación estarán disponibles a fines del noviembre de 2022. Para obtener más información sobre este aviso o esta investigación, o para hacer arreglos para revisar los registros del Departamento relacionados con la ubicación de esta propiedad, las consultas deben enviarse a:

Sr. Jeff Crawford, Científica Ambiental Principal  
RIDEM / Oficina de la Tierras Revitalización y Gestión de Materiales Sostenibles  
235 Calle Promenade  
Providence, RI 02908-5767  
Teléfono: (401) 222-2797 ext. 2777102

# The Rhode Island Department of Environmental Management's Site Remediation Program & Environmental Justice

## DEM's SITE REMEDIATION PROGRAM

### WHO WE ARE

The Rhode Island Department of Environmental Management (DEM) is the state agency responsible for preserving the quality of Rhode Island's environment. In 1995, Rhode Island passed the Industrial Property Remediation and Reuse Act (amended in 1997) and established a voluntary program for brownfields cleanup through DEM. This Act created the Office of Land Revitalization & Sustainable Material Management's (LRSMM) Site Remediation Program. The Program encourages and supports the redevelopment and reuse of contaminated properties throughout RI. The Program was established to provide fair, comprehensive, and consistent regulation of the investigation and remediation of hazardous waste, hazardous material, and petroleum releases. The State program is designed to determine if a site poses a threat to human health and the environment and efficiently determine a remedy that is effective but not overly burdensome to the parties involved.

### PROGRAM PURPOSE

The purpose of the Site Remediation Program is to regulate and provide technical oversight for the investigation and remediation of releases of hazardous waste or hazardous material to the environment; to ensure that those investigations and remedial activities are conducted in a consistent manner that adequately protects human health and the environment; and to enforce regulations regarding the proper disposal of abandoned hazardous waste.

### THE PROCESS

Cleaning a contaminated site requires investigation, planning, and action. The Rules and Regulations for the Investigation and Remediation of Hazardous Material Releases (<https://rules.sos.ri.gov/regulations/part/250-140-30-1>) define the specific documents that are needed, or may be needed as part of that process:

- Notification of Release
- Site Investigation Work Plan (SIWP)
- Public Notice of Investigation
- Site Investigation Report (SIR)
- Public Notice of Completed Site Investigation & Public Comment Period on Technical Feasibility of Proposed Remedy
- Remedial Action Work Plan (RAWP)
- Remedial Action
- Closure Report
- Environmental Land Usage Restriction (ELUR), if applicable

### FOR MORE INFORMATION, PLEASE CONTACT:

**DEM Contact in Attached Letter**  
RIDEM/OLRSMM – Site Remediation  
235 Promenade Street, Suite 380  
Providence, RI 02908  
Phone: 401-222-2797  
Email: Provided in Letter

OR

Ashley L. Blauvelt, P.E.,  
Environmental Engineer IV  
RIDEM/OLRSMM – Site Remediation  
235 Promenade Street, Suite 380  
Providence, RI 02908  
Phone: 401-222-2797 x 2777126  
Email: [Ashley.blauvelt@dem.ri.gov](mailto:Ashley.blauvelt@dem.ri.gov)

## BROWNFIELDS

### WHAT IS A BROWNFIELD

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant.

### DETERMING IF A SITE IS A BROWNFIELD OR IS CONTAMINATED

To determine if a site is a brownfield, a Phase I Environmental Site Assessment (ESA) should be conducted. This will determine the history of the property in which one is interested. The Phase I ESA will also determine any Recognized Environmental Concerns (RECs). If RECs are determined, a Phase II ESA, otherwise referred to as a site investigation, will be conducted. The Phase II ESA will determine whether contamination exists at a site.

### TYPES OF CONTAMINANTS

- Metals
- Volatile Organic Compounds (VOCs)
- Semi-VOCs
  - Polycyclic Aromatic Hydrocarbons (PAHs)
- Polychlorinated Biphenyls (PCBs)
- Petroleum Hydrocarbons

### EXAMPLES OF BROWNFIELDS

- Abandoned Mills
- Gasoline & Service Stations
- Manufacturing Companies
- Dry Cleaners
- Print Shops
- Commercial / Strip Malls
  - Hair & Nail Salons
  - Home Improvement / Paint Stores
- Doctor, Dentist, Veterinary Clinic
- Farms & Orchards

### ADVANTAGES TO REDEVELOPING A BROWNFIELD

- Existing infrastructure
- Tax incentives
- Labor concentration
- Improve public health and safety
- Improve air and water quality
- Preserve historical landmarks and heritage architecture
- Beautify urban landscapes
- Reduce neighborhood blight
- Facilitate job growth

### REDEVELOPMENT POSSIBILITIES

- Open Space / Green Space / Athletic Fields
- Affordable Housing
- Industrial/Commercial Space
- Mixed-Use Space
- So much more!

## ENVIRONMENTAL JUSTICE

### HOW IT STARTED

As a result of Rhode Island's industrial history and heritage, many properties in the State have been impacted by past activities. Impacts include environmental contamination by oil and hazardous chemicals that were used in these operations. Many of the impacted sites are in the urban centers of the State. In many cases, low income and minority populations live in the communities around the sites. These populations have been subject to many historical inequities. Addressing these inequities and providing a fair, effective process for future involvement in site remediation projects is a main premise of environmental justice.

### WHAT IS ENVIRONMENTAL JUSTICE (EJ)

EJ is the fair treatment and meaningful involvement of all people regardless of race, color, national origin, or income, with respect to the development, implementation, and enforcement of environmental laws, regulations, and policies.

### WHAT IS AN EJ AREA

EJ focus areas are defined as United States Census block groups that are in the highest fifteen percent (15%) of all Census block groups in RI with respect to the percent population identified as racial minorities or the highest fifteen percent (15%) of RI census block groups with respect to percent population with income identified as being twice the federal poverty level or below (utilizing the most recent and readily available data from the United States Census).

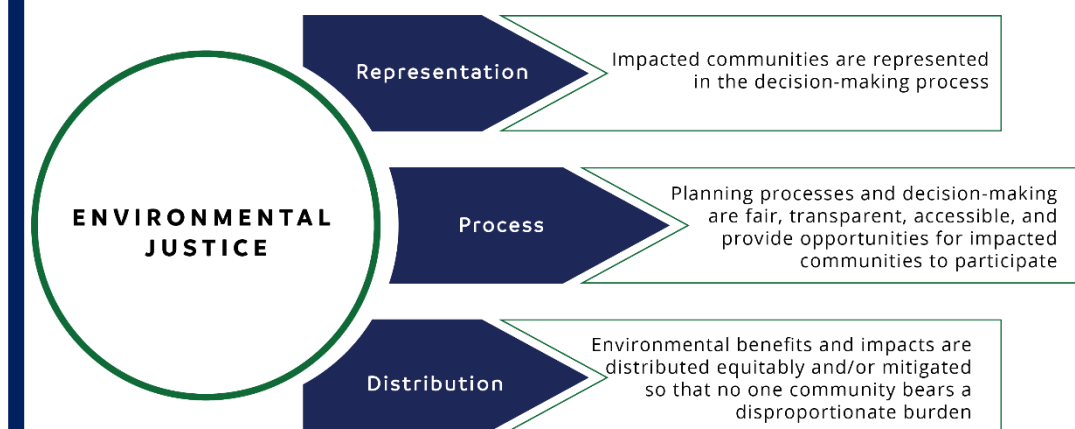
### IS MY PROPERTY IN AN EJ AREA

Check out DEM's ArcGIS map:

<https://ridemgis.maps.arcgis.com/apps/webappviewer/index.html?id=87e104c8adb449eb9f905e5f18020de5>

### HOW DEM ADDRESSES EJ

Reference RIGL §23-19.14-5 to learn more about environmental equity and public participation.



# El Programa de Rehabilitación de Terrenos y Justicia Ambiental del Departamento de Gestión Ambiental de Rhode Island

## PROGRAMA DE REHABILITACIÓN DE TERRENOS DEL DEM

### QUIÉNES SOMOS

El Departamento de Gestión Ambiental de Rhode Island (DEM) es la agencia estatal responsable de preservar la calidad del medio ambiente de Rhode Island. En 1995, Rhode Island aprobó la Ley de Rehabilitación y Reutilización de la Propiedad Industrial (modificada en 1997) y estableció un programa voluntario de limpieza de terrenos edificadas abandonados a través del DEM. Esta ley creó el Programa de Rehabilitación de Terrenos de la Oficina de Revitalización del Suelo y Gestión de Materiales Sostenibles (LRSMM). El programa fomenta y apoya la reutilización de propiedades contaminadas en todo RI. El Programa se estableció para proporcionar una regulación justa, exhaustiva y coherente de la investigación y rehabilitación de residuos peligrosos, materiales peligrosos y emisiones de petróleo. El programa estatal está diseñado para determinar si un sitio representa una amenaza para la salud humana y el medio ambiente, y para identificar una solución que sea eficaz pero que no sea excesivamente costosa para las partes involucradas.

### OBJETIVO DEL PROGRAMA

El objetivo del Programa de Rehabilitación de Terrenos es regular y proporcionar supervisión técnica para la investigación y la rehabilitación de las liberaciones de residuos peligrosos o materiales peligrosos en el medio ambiente; asegurar que esas investigaciones y actividades de rehabilitación se lleven a cabo de una manera uniforme que proteja adecuadamente la salud humana y el medio ambiente; y hacer cumplir los reglamentos relativos a la eliminación adecuada de los residuos peligrosos abandonados.

### EL PROCESO

La limpieza de un terreno contaminado requiere investigación, planificación y acción. Las normas y reglamentos para la investigación y rehabilitación de vertidos de materiales peligrosos (<https://rules.sos.ri.gov/regulations/part/250-140-30-1>) definen los documentos específicos que se necesitan o pueden necesitarse como parte de ese proceso:

- Notificación de divulgación
- Plan de trabajo de investigación del sitio (SIWP)
- Aviso público de la investigación
- Informe de investigación del sitio (SIR)
- Aviso público sobre la finalización de la investigación del terreno y período de comentarios públicos sobre la viabilidad técnica de la solución propuesta
- Plan de trabajo de la acción de rehabilitación (RAWP)
- Acción de rehabilitación
- Informe de finalización
- Restricción del uso del suelo para fines ambientales (ELUR), si corresponde

### PARA OBTENER MAS INFORMACION, COMUNIQUESE CON:

**Contacto del DEM en la carta adjunta**  
 RIDEM/OLRSMM – Rehabilitación de sitios  
 235 Promenade Street, Suite 380  
 Providence, RI 02908  
 Teléfono: 401-222-2797  
 Correo electrónico: Proporcionado en la carta

O BIEN

Ashley L. Blauvelt, P.E.,  
 Ingeniera Ambiental IV RIDEM/OLRSMM –  
 Rehabilitación de terrenos 235 Promenade  
 Street, Suite 380  
 Providence, RI 02908  
 Teléfono: 401-222-2797 x 2777126  
 Correo electrónico:  
[Ashley.blauvelt@dem.ri.gov](mailto:Ashley.blauvelt@dem.ri.gov)

## PROGRAMAS DE REHABILITACIÓN DE TERRENOS DEL DEM

### QUÉ ES UN TERRENO EDIFICADO ABANDONADO

Los terrenos edificadas abandonados son bienes inmuebles cuya ampliación, rehabilitación o reutilización puede complicarse por la presencia o posible presencia de una sustancia peligrosa o un material contaminante.

### CÓMO DETERMINAR SI UN SITIO ES UN TERRENO EDIFICADO ABANDONADO O SI ESTÁ CONTAMINADO

Para determinar si un sitio es un terreno edificadas abandonado, se debe realizar una Evaluación Ambiental del Sitio (ESA) de Fase I. Esto determinará la historia de la propiedad en la que se está interesado. La fase I de la ESA también determinará cualquier problema ambiental reconocido (REC). Si se determina la presencia de un REC, se llevará a cabo una ESA de fase II, también conocida como investigación del sitio. La fase II de la ESA determinará si el sitio está contaminado.

### TIPOS DE CONTAMINANTES

- Metales
- Bifenilos policlorados (PCB)
- Compuestos orgánicos volátiles (VOC)
- Hidrocarburos de petróleo
- Semi-VOC
  - Hidrocarburos aromáticos policíclicos (PAH)

### EJEMPLOS DE TERRENOS EDIFICADOS ABANDONADOS

- Molinos abandonados
- Centros comerciales
- Gasolineras y estaciones de servicio
- Salones de peluquería y manicura
- Fábricas
- Tiendas de pintura y ferreterías
- Tintorerías
- Clínicas médicas, dentales y veterinarias
- Imprentas
- Granjas y huertos

### VENTAJAS DE LA REURBANIZACIÓN DE UN TERRENO EDIFICADO ABANDONADO

- Infraestructura existente
- Incentivos fiscales
- Concentración de mano de obra
- Mejora de la salud y la seguridad públicas
- Mejora de la calidad del aire y del agua
- Preservación de los monumentos históricos y de la arquitectura patrimonial
- Embellecimiento de los paisajes urbanos
- Reducción del deterioro de los vecindarios
- Fomento del crecimiento del empleo

### POSIBILIDADES DE REURBANIZACIÓN

- Espacios abiertos/espacios verdes/campos de deporte
- Viviendas asequibles
- Espacio industrial/comercial
- Espacio de uso mixto
- Y mucho más

## JUSTICIA AMBIENTAL

### DE QUÉ MANERA SE COMENZÓ

Como resultado de la historia y el patrimonio industrial de Rhode Island, muchas propiedades del estado han sido impactadas por actividades pasadas. Los impactos incluyen la contaminación ambiental por petróleo y productos químicos peligrosos que se utilizaron en estas operaciones. Muchos de los sitios afectados se encuentran en los centros urbanos del Estado. En muchos casos, hay comunidades de bajos ingresos y grupos marginados que viven alrededor de estos sitios. Estas poblaciones han sufrido muchas desigualdades históricas. Una de las principales premisas de la justicia ambiental es abordar estas desigualdades y ofrecer un proceso justo y eficaz para la futura participación en los proyectos de rehabilitación de sitios.

### QUÉ ES LA JUSTICIA AMBIENTAL (EJ)

La justicia ambiental es el trato justo y la participación significativa de todas las personas, independientemente de su raza, color, origen nacional o ingresos, con respecto al desarrollo, la aplicación y el cumplimiento de las leyes, reglamentos y políticas ambientales.

### QUÉ ES UN ÁREA DE JUSTICIA AMBIENTAL

Las áreas de enfoque de justicia ambiental se definen como grupos de bloques del censo de los Estados Unidos que se encuentran en el quince por ciento (15%) más alto de todos los grupos de bloques del censo de RI con respecto al porcentaje de población identificada como minorías raciales o el quince por ciento (15%) más alto de los grupos de bloques del censo de RI con respecto al porcentaje de población con ingresos identificados como el doble del nivel federal de pobreza o por debajo de este (utilizando los datos más recientes y disponibles del censo de los Estados Unidos).

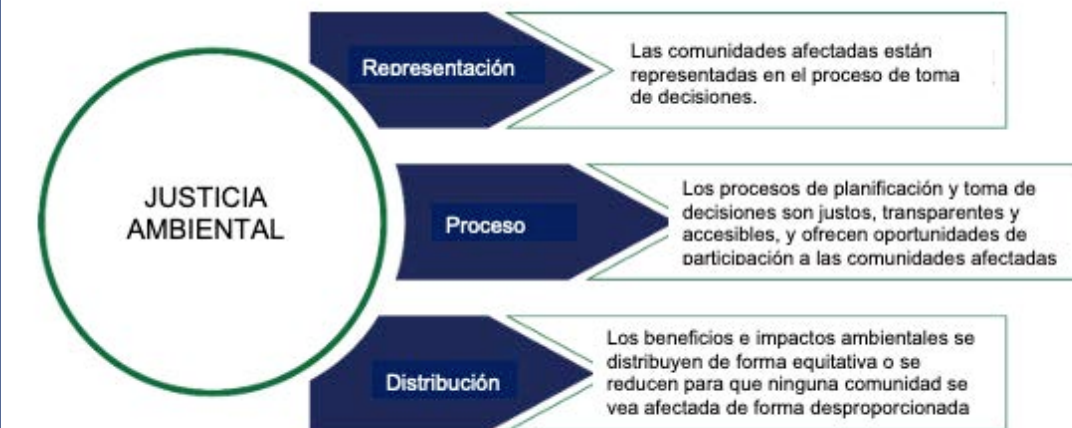
### ¿ESTÁ MI PROPIEDAD EN UN ÁREA DE JUSTICIA AMBIENTAL?

Consulte el mapa ArcGIS del DEM:

<https://ridemgis.maps.arcgis.com/apps/webappviewer/index.html?id=87e104c8adb449eb9f905e5f18020de5>

### CÓMO EL DEM ABORDA LA JUSTICIA AMBIENTAL

Consulte la Ley General de Rhode Island (RIGL) §23-19.14-5 para obtener más información sobre la equidad ambiental y la participación pública.



**ATTENTION:** YOUR ORDER IS ON HOLD PENDING PROOF APPROVAL

### AVISO

ESTA PROPIEDAD SE ESTÁ  
INVESTIGANDO Y SE ESTÁ  
MANEJANDO DE ACUERDO CON EL  
DEPARTAMENTO DE GESTIÓN  
AMBIENTAL DE RHODE ISLAND (RIDEM)

Si Usted Tiene Cualquiera Pregunta, Puede  
Contactar:  
Jeff Crawford – Científica Ambiental Principal  
DEPARTAMENTO DE GESTIÓN  
AMBIENTAL DE RHODE ISLAND  
(Oficina de Revitalización de Tierras y Gestión  
de Materiales Sostenibles)  
235 Promenade Street  
Providence, RI 02908-5767  
(401) 222-2797 x 2777102

### NOTICE

THIS PROPERTY IS BEING  
INVESTIGATED AND MANAGED  
IN ACCORDANCE WITH THE  
RHODE ISLAND DEPARTMENT OF  
ENVIRONMENTAL MANAGEMENT (RIDEM)

If you have any questions, please contact:  
Jeff Crawford, Principal Environmental Scientist  
RHODE ISLAND DEPARTMENT OF  
ENVIRONMENTAL MANAGEMENT  
(Office of Land Revitalization and Sustainable  
Materials Management)  
235 Promenade Street  
Providence, RI 02908-5767  
(401) 222-2797 x 2777102

**72" WIDE x 48" HIGH**

#### PRODUCT INFO

**DESCRIPTION:**

Coroplast Sign

**SIZE:** 48" x 72"

**QTY:** 1

#### PRINT DETAILS

**PRINT METHOD:**

Large Format

**COATING:** No Coating

**COLOR(S):** 4/0 - 1 Side

#### ORDER NOTES

## **APPENDIX C**

**Contact List**

**Public Involvement Plan**

**434 Allens Avenue**

**Providence, RI**

**RIDEM File No. SR-28-0143**

The following personnel should be contacted with questions or concerns pertaining to the Site:

**For RIRM:**

Richard W. Nicholson, Esq.

Nicholson & Associates, LLC

9 Thurber Blvd., Suite D

Smithfield, Rhode Island 02917

401-453-5055

**For RIDEM:**

Rhode Island Department of Environmental Management

Attn: Jeff Crawford, Project Manager

Office of LRSMM

235 Promenade Street

Providence, RI 02908

1+(401) 537-4321

[jeff.crawford@dem.ri.gov](mailto:jeff.crawford@dem.ri.gov)